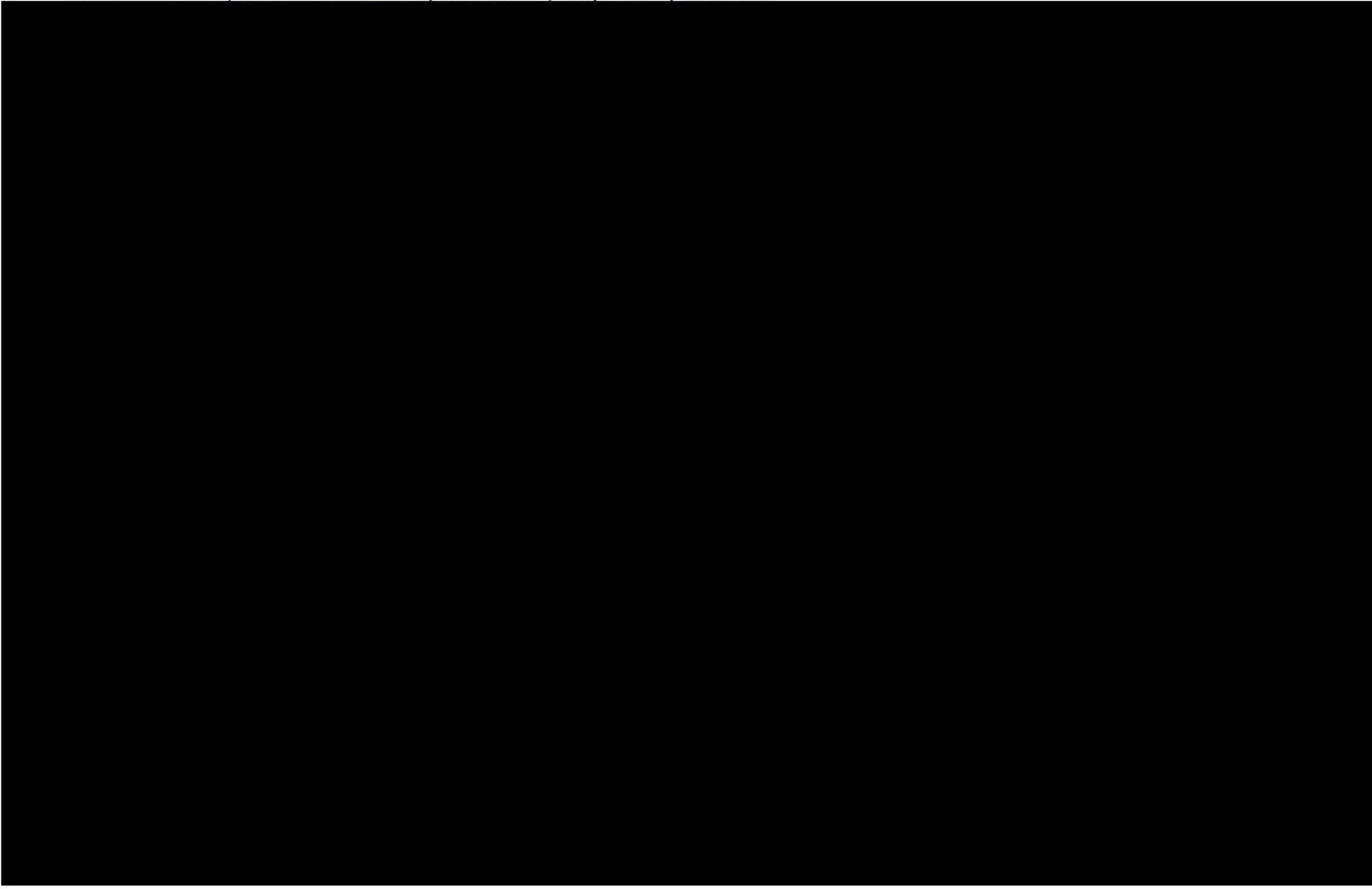


From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Wednesday, May 20, 2020 7:04:35 PM

To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>

CC: Antonakakis, Manos <manos@gatech.edu>; angelos@gatech.edu

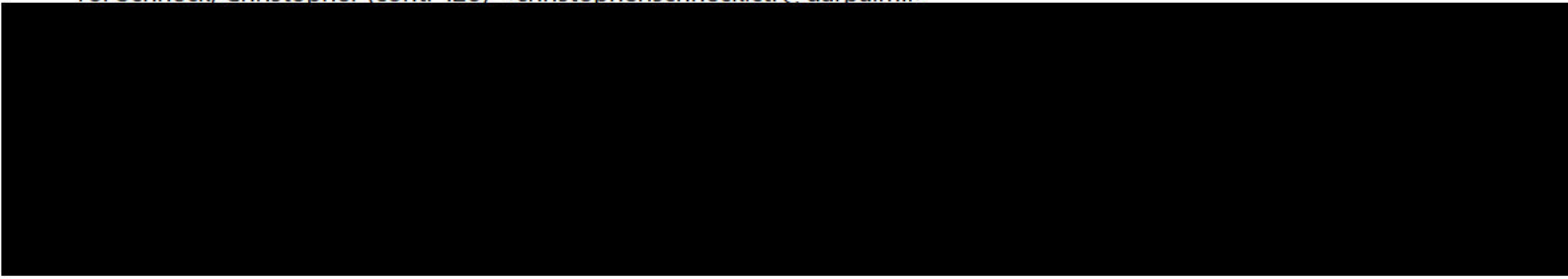


-----Original Message-----

From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>

Sent: Wednesday, May 20, 2020 1:48 PM


To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>



From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.mil]

Sent: Wednesday, May 20, 2020 1:42 PM

To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)



-----Original Message-----

From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)

<daniel.m.trevino.mil@mail.mil>

Sent: Wednesday, May 20, 2020 1:41 PM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>

From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.mil]

Sent: Tuesday, May 19, 2020 10:14 AM

To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)

-----Original Message-----

From: Schneck, Christopher (contr-i2o)

Sent: Tuesday, May 19, 2020 10:10 AM

To: 'Sweet, Douglas M LTC USARMY ARCYBER (USA)'

<douglas.m.sweet.mil@mail.mil>; 'Meenen, Scott F MAJ USARMY USCYBERCOM J3

(USA)' <scott.f.meenen.mil@mail.mil>; 'McAllister Jr, Michael A'

<mamcall@nsa.gov>; 'raffy.pasion.ctr@pacom.mil'; 'mtburke@cybercom.mil';

'Quirk, Michael J' <mjquirk@nsa.gov>; 'kmwolf2@fbi.gov'; 'Myers, Patrick J.

(PG) (FBI)' <pjmyers@fbi.gov>; 'jeffrey.t.little.mil@mail.mil';

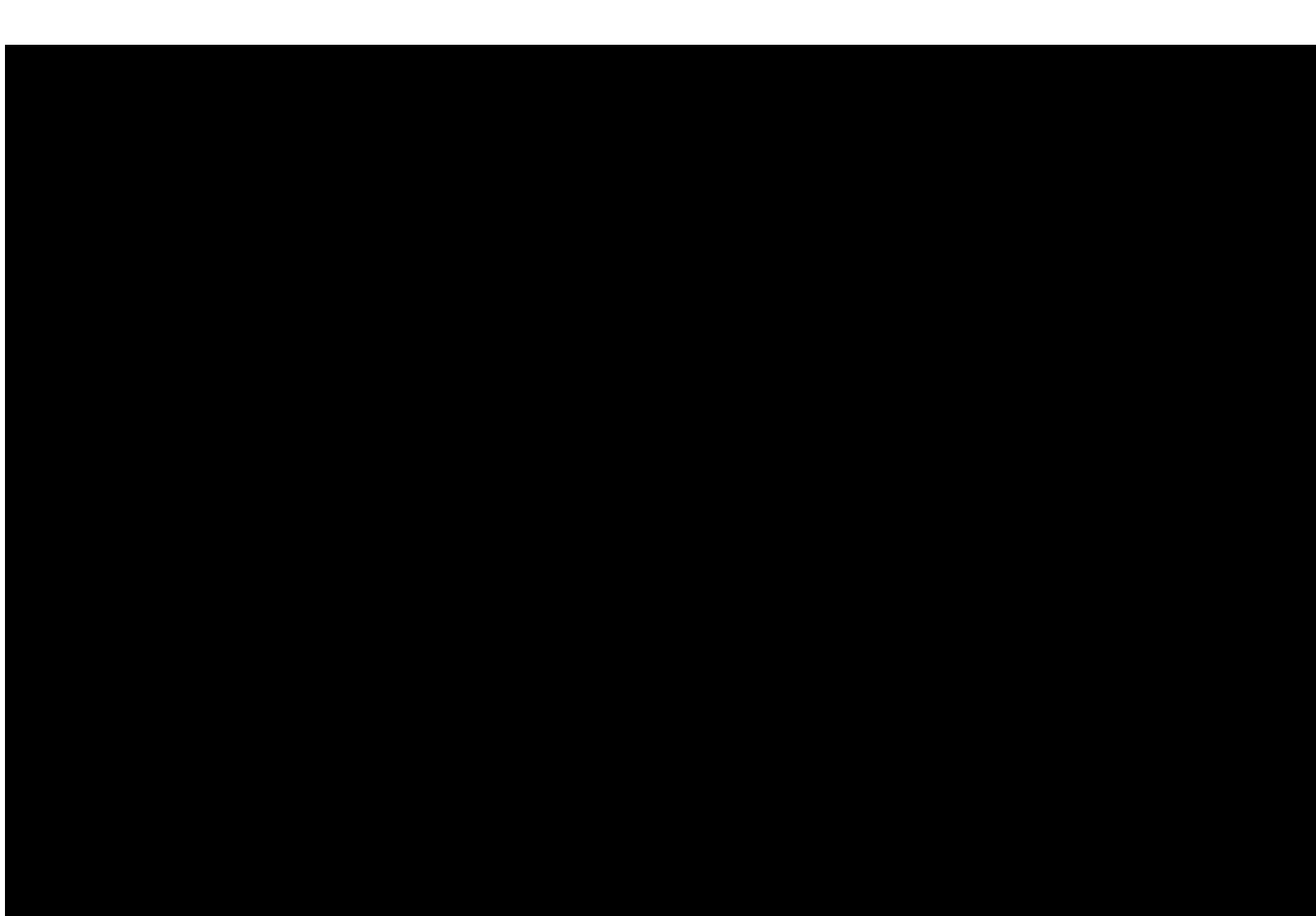
'david.p.lucy.mil@mail.mil'; 'brian.k.severson4.mil@mail.mil'; 'Laughlin,

Jordan T Capt USAF SAF-AQ (USA)' <jordan.t.laughlin.mil@mail.mil>;

'maxwell.i.potasznik.civ@mail.mil'; 'MUSTER, RICHARD T Lt Col USAF ACC 624

OC/SRD' <richard.muster@us.af.mil>; 'joseph.werther.1@us.af.mil'; John Marx  
<john.marx.2@us.af.mil>; 'Klimkowski, Benjamin H MAJ USARMY CYBER PRO BDE  
(USA' <benjamin.h.klimkowski.mil@mail.mil>; 'edward.rhyne'  
<edward.rhyne@hq.doe.gov>; 'wdware@fbi.gov'; 'chunt@fbi.gov'; 'WEAVER, JAMES  
F Col USAF ACC 616 OC/CC' <james.weaver@us.af.mil>; 'GOLEMBIEWSKI, JOSEPH R  
Col USAF ACC 616 OC/CD' <joseph.golembiewski@us.af.mil>; 'JACKSON, JOHN K  
GG-15 USAF ACC 616 OC/OCM' <john.jackson.1@us.af.mil>; 'EDDY, CHARLES E Lt  
Col USSF AFSPC 616 OC/SRD' <charles.eddy.1@us.af.mil>; 'TATE, REGINA J Lt  
Col USAF ACC 616 OC/CPD' <regina.tate@us.af.mil>; 'WEISSGERBER, KURT Lt Col  
USAF ACC 616 OC/CPD' <kurt.weissgerber@us.af.mil>; 'GRISSOM, BRENT L GG-14  
USAF ACC 616 OC/ISRD' <brent.grissom.1@us.af.mil>; 'CROWELL, ERIC W Col USAF  
ACC 616 OC/COD' <eric.crowell@us.af.mil>; 'noah.f.smith3.civ@mail.mil';  
'rlpearsall@fbi.gov'; 'Wiederhold, Erich (CYD) (FBI)' <ewiederhold@fbi.gov>;  
'Davis, Justin A' <jadav24@nsa.gov>; Howe, Trampas <trampas.howe@sco.mil>;  
Warden, Sloane (contr-sco) <sloane.warden.ctr@sco.mil>; 'Bogner, Kathleen -  
0558 - MITLL' <Kathleen.Bogner@ll.mit.edu>; 'pete@dds.mil';  
'hussey@dds.mil'; 'sean.plankey@hq.doe.gov';  
'antonia.l.feffer.mil@mail.mil'; 'Ring, Benjamin -- C'  
<baring@radium.ncsc.mil>; 'Darin Johnson' <dbjohn5@tycho.ncsc.mil>; 'James  
Globe' <James.Globe@cisecurity.org>; 'Geoffrey.Ensley@cisa.dhs.gov'; 'John  
Gilligan' <John.Gilligan@cisecurity.org>; 'peter.giangrasso@pacom.mil';  
'Ramey, Charles C SCPO USN (USA' <charles.c.ramey.mil@mail.mil>; 'Weiss,  
Eric A CDR USN NSA DSAH (USA' <eric.a.weiss.mil@mail.mil>; 'Meador, Michael  
K CDR USN (USA' <michael.k.meador.mil@mail.mil>; 'Doucet, Rachel A CWO-3 USN  
COMNAVNETWARCOM (US' <rachel.a.doucet@navy.mil>; 'Johansen, Lance S CIV USN  
NAVIOCOM OAHU HI (USA' <lance.s.johansen@navy.mil>; 'Sparks, Cory L CIV  
(USA' <cory.l.sparks.civ@mail.mil>; 'Corbett, Justin M MAJ USARMY 780 MI BDE  
(USA' <justin.m.corbett.mil@mail.mil>; 'Cc: Johnson, Corey J MCPO USN  
NAVIOCOM OAHU HI (USA' <corey.j.johnson2.mil@mail.mil>; 'Megna, Mark R MCPO  
USN NAVIOCOM OAHU HI (US' <mark.megna@navy.mil>; 'Wightman, Craig A CDR USN  
COMUSCYBERCOM FTM MD (USA' <craig.a.wightman2.mil@mail.mil>; 'Murray, Robert  
C III CIV USN NAVIOCOM OAHU HI (US' <robert.c.murray2@navy.mil>; Charles  
Eassa <charles.n.eassa.civ@mail.mil>; 'charles.n.eassa.ctr@mail.mil';  
'Halper, Marin S CTR (USA' <mhalper@mitre.org>;  
'charles.c.ramey.mil@mail.mil'; 'eric.a.weiss.mil@mail.mil';  
'michael.k.meador.mil@mail.mil'; 'rachel.a.doucet@navy.mil';  
'lance.s.johansen@navy.mil'; 'cory.l.sparks.civ@mail.mil';  
'justin.m.corbett.mil@mail.mil'; 'corey.j.johnson2.mil@mail.mil';  
'mark.megna@navy.mil'; 'craig.a.wightman2.mil@mail.mil';  
'robert.c.murray2@navy.mil'; 'norman.m.overfield.mil@mail.mil';  
'tj.h.d.smith.mil@mail.mil'; 'dbjohn5@cybercom.mil'; 'dbjohn5@nsa.gov';  
'Kania, Mark' <mkania@nsa.gov>; Rubinstein, Anna (contr-i2o)  
<anna.rubinstein.ctr@darpa.mil>; Crone, Ian <ian.crone@darpa.mil>;  
'Potasznik, Maxwell I CIV USAF ISSO (USA'  
<maxwell.i.potasznik.civ@mail.mil>; 'Drasinover, Iva (CD) (FBI'  
<idrasinover@fbi.gov>; 'Severson, Brian K CPT USARMY CYBER PRO BDE (USA'  
<brian.k.severson4.mil@mail.mil>; 'Overfield, Norman M LT USN NAVIOCOM OAHU  
HI (USA' <norman.m.overfield.mil@mail.mil>; 'Nowlin, Aaron N (Nowlin) ENS  
USN (USA' <aaron.n.nowlin@navy.mil>; 'hussey@dds.mil' <hussey@dds.mil>;  
'Scott' [REDACTED]; 'Hunt, Chad R. (AT) (FBI'  
<chunt@fbi.gov>; 'Ware, William D. II (AT) (FBI' <wdware@fbi.gov>; 'Rosko,  
Gregory (PG) (FBI' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'  
<cscheer@fbi.gov>; 'Thompson, Matthew E. (CYD) (FBI' <methompson@fbi.gov>;  
'samuel.h.woo.mil@mail.mil' <samuel.h.woo.mil@mail.mil>; 'Sweet, Douglas M  
LTC USARMY ARCYBER (USA' <douglas.m.sweet.mil@mail.mil>; 'Meenen, Scott F  
MAJ USARMY USCYBERCOM J3 (USA' <scott.f.meenen.mil@mail.mil>; 'McAllister  
Jr, Michael A' <mamcall@nsa.gov>; 'raffy.pasion.ctr@pacom.mil';

'mtburke@cybercom.mil'; 'Quirk, Michael J' <mjquirk@nsa.gov>;  
'kewolf2@fbi.gov'; 'Myers, Patrick J. (PG) (FBI)' <pjmyers@fbi.gov>;  
'jeffrey.t.little.mil@mail.mil'; 'david.p.lucy.mil@mail.mil';  
'brian.k.severson4.mil@mail.mil'; 'Laughlin, Jordan T Capt USAF SAF-AQ (USA'  
<jordan.t.laughlin.mil@mail.mil>; 'maxwell.i.potasznik.civ@mail.mil';  
'MUSTER, RICHARD T Lt Col USAF ACC 624 OC/SRD' <richard.muster@us.af.mil>;  
'joseph.werther.1@us.af.mil'; 'Klimkowski, Benjamin H MAJ USARMY CYBER PRO  
BDE (USA' <benjamin.h.klimkowski.mil@mail.mil>; 'edward.rhyne'  
<edward.rhyne@hq.doe.gov>; 'wdware@fbi.gov'; 'chunt@fbi.gov'; 'WEAVER, JAMES  
F Col USAF ACC 616 OC/CC' <james.weaver@us.af.mil>; 'GOLEMBIEWSKI, JOSEPH R  
Col USAF ACC 616 OC/CD' <joseph.golembiewski@us.af.mil>; 'JACKSON, JOHN K  
GG-15 USAF ACC 616 OC/OCM' <john.jackson.1@us.af.mil>; 'EDDY, CHARLES E Lt  
Col USSF AFSPC 616 OC/SRD' <charles.eddy.1@us.af.mil>; 'TATE, REGINA J Lt  
Col USAF ACC 616 OC/CPD' <regina.tate@us.af.mil>; 'WEISSGERBER, KURT Lt Col  
USAF ACC 616 OC/CPD' <kurt.weissgerber@us.af.mil>; 'GRISSOM, BRENT L GG-14  
USAF ACC 616 OC/ISRD' <brent.grissom.1@us.af.mil>; 'CROWELL, ERIC W Col USAF  
ACC 616 OC/COD' <eric.crowell@us.af.mil>; 'noah.f.smith3.civ@mail.mil';  
'rlpearsall@fbi.gov'; 'Wiederhold, Erich (CYD) (FBI)' <ewiederhold@fbi.gov>;  
'Davis, Justin A' <jadav24@nsa.gov>; 'Bogner, Kathleen - 0558 - MITLL'  
<Kathleen.Bogner@ll.mit.edu>; 'pete@dds.mil'; 'hussey@dds.mil';  
'sean.plankey@hq.doe.gov'; 'antonia.l.feffer.mil@mail.mil'; 'Ring, Benjamin  
-- C' <baring@radium.ncsc.mil>; 'Darin Johnson' <dbjohn5@tycho.ncsc.mil>;  
'James Globe' <James.Globe@cisecurity.org>; 'Geoffrey.Ensley@cisa.dhs.gov';  
'John Gilligan' <John.Gilligan@cisecurity.org>;  
'peter.giangrasso@pacom.mil'; 'Ramey, Charles C SCPO USN (USA'  
<charles.c.ramey.mil@mail.mil>; 'Weiss, Eric A CDR USN NSA DSAH (USA'  
<eric.a.weiss.mil@mail.mil>; 'Meador, Michael K CDR USN (USA'  
<michael.k.meador.mil@mail.mil>; 'Doucet, Rachel A CWO-3 USN COMNAVNETWARCOM  
(US' <rachel.a.doucet@navy.mil>; 'Johansen, Lance S CIV USN NAVIOCOM OAHU HI  
(USA' <lance.s.johansen@navy.mil>; 'Sparks, Cory L CIV (USA'  
<cory.l.sparks.civ@mail.mil>; 'Corbett, Justin M MAJ USARMY 780 MI BDE (USA'  
<justin.m.corbett.mil@mail.mil>; 'Cc: Johnson, Corey J MCPO USN NAVIOCOM  
OAHU HI (USA' <corey.j.johnson2.mil@mail.mil>; 'Megna, Mark R MCPO USN  
NAVIOCOM OAHU HI (US' <mark.megna@navy.mil>; 'Wightman, Craig A CDR USN  
COMUSCYBERCOM FTM MD (USA' <craig.a.wightman2.mil@mail.mil>; 'Murray, Robert  
C III CIV USN NAVIOCOM OAHU HI (US' <robert.c.murray2@navy.mil>;  
'charles.n.eassa.ctr@mail.mil'; 'Halper, Marin S CTR (USA'  
<mhalper@mitre.org>; 'charles.c.ramey.mil@mail.mil';  
'eric.a.weiss.mil@mail.mil'; 'michael.k.meador.mil@mail.mil';  
'rachel.a.doucet@navy.mil'; 'lance.s.johansen@navy.mil';  
'cory.l.sparks.civ@mail.mil'; 'justin.m.corbett.mil@mail.mil';  
'corey.j.johnson2.mil@mail.mil'; 'mark.megna@navy.mil';  
'craig.a.wightman2.mil@mail.mil'; 'robert.c.murray2@navy.mil';  
'norman.m.overfield.mil@mail.mil'; 'tajh.d.smith.mil@mail.mil';  
'dbjohn5@cybercom.mil'; 'dbjohn5@nsa.gov'; 'Kania, Mark' <mkania@nsa.gov>;  
'Potasznik, Maxwell I CIV USAF ISSO (USA'  
<maxwell.i.potasznik.civ@mail.mil>; 'Drasinover, Iva (CD) (FBI'  
<idrasinover@fbi.gov>; 'Severson, Brian K CPT USARMY CYBER PRO BDE (USA'  
<brian.k.severson4.mil@mail.mil>; 'Overfield, Norman M LT USN NAVIOCOM OAHU  
HI (USA' <norman.m.overfield.mil@mail.mil>; 'Nowlin, Aaron N (Nowlin) ENS  
USN (USA' <aaron.n.nowlin@navy.mil>; 'hussey@dds.mil' <hussey@dds.mil>;  
'Scott' [REDACTED]; 'Hunt, Chad R. (AT) (FBI'  
<chunt@fbi.gov>; 'Ware, William D. II (AT) (FBI' <wdware@fbi.gov>; 'Rosko,  
Gregory (PG) (FBI' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'  
<cscheer@fbi.gov>; 'Thompson, Matthew E. (CYD) (FBI' <methompson@fbi.gov>;  
'samuel.h.woo.mil@mail.mil' <samuel.h.woo.mil@mail.mil>



From: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

Sent on: Wednesday, September 6, 2017 1:20:33 AM

To: Antonakakis, Manos <manos@gatech.edu>

CC: [REDACTED]; Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

> On Sep 5, 2017, at 8:19 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

> Sent: Tuesday, September 5, 2017 6:22:32 PM

> To: Antonakakis, Manos

> Cc: Myers, Zachary (USAMD); Mitchell, Nicolas (USAMD); Keromytis, Angelos



From: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

Sent on: Wednesday, September 6, 2017 2:09:23 AM

To: Antonakakis, Manos <manos@gatech.edu>

CC: Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>;  
Fillar, Jeffrey A. (BA) (FBI) <jafillar@fbi.gov>; l@doj365.onmicrosoft.com

> On Sep 5, 2017, at 8:19 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

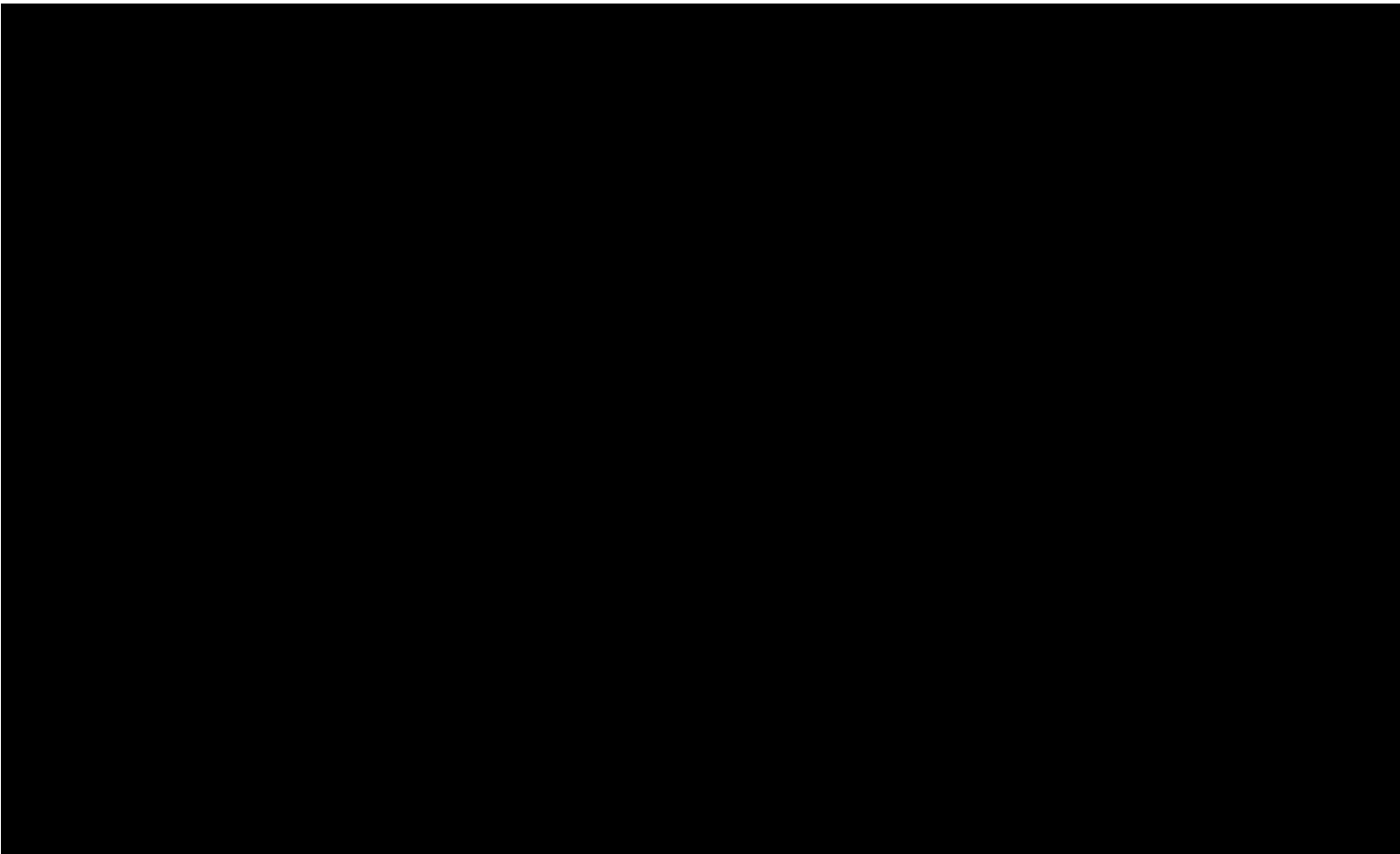
> Sent: Tuesday, September 5, 2017 6:22:32 PM

> To: Antonakakis, Manos

> Cc: Myers, Zachary (USAMD); Mitchell, Nicolas (USAMD); Keromytis, Angelos



**From:** Aaron, David (NSD)<David.Aaron2@usdoj.gov>  
**Sent on:** Wednesday, September 6, 2017 6:51:55 PM  
**To:** Antonakakis, Manos<manos@gatech.edu>; [REDACTED]  
**CC:** Myers, Zachary (USAMD)<Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD)<Nicolas.Mitchell@usdoj.gov>; Keromytis, Angelos<angelos.keromytis@darpa.mil>



From: Fillar, Jeffrey A. (BA) (FBI) <jafillar@fbi.gov>

Sent on: Thursday, September 14, 2017 4:11:31 PM

To: Manos Antonakakis <manos@gatech.edu>; Aaron, David (NSD) (JMD) <David.Aaron2@usdoj.gov>

CC: Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>; l@doj365.onmicrosoft.com

-----Original Message-----

From: Manos Antonakakis [<mailto:manos@gatech.edu>]

Sent: Tuesday, September 05, 2017 9:12 PM

To: Aaron, David (NSD) (JMD) <David.Aaron2@usdoj.gov>

Cc: Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>;

Fillar, Jeffrey A. (BA) (FBI) <jafillar@fbi.gov>; l@doj365.onmicrosoft.com

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent on: Wednesday, September 6, 2017 12:38:49 AM

To: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

CC: Antonakakis, Manos <manos@gatech.edu>; [REDACTED]; Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>;

Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>



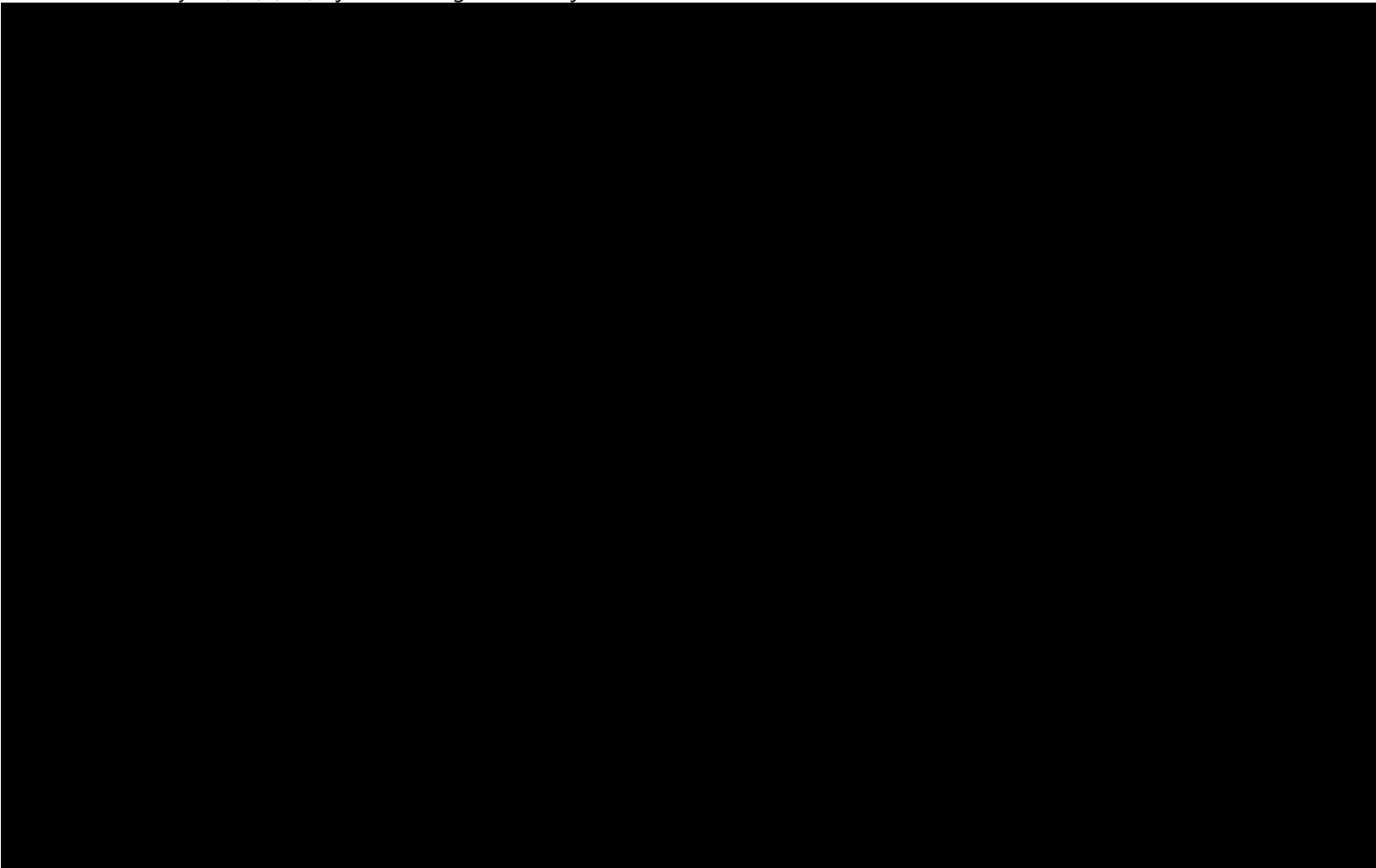
From: Manos Antonakakis <manos@gatech.edu>

Sent on: Wednesday, September 6, 2017 1:12:18 AM

To: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

CC: Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>;

Fillar, Jeffrey A. (BA) (FBI) <jafillar@fbi.gov>; l@doj365.onmicrosoft.com



From: Manos Antonakakis <manos@gatech.edu>

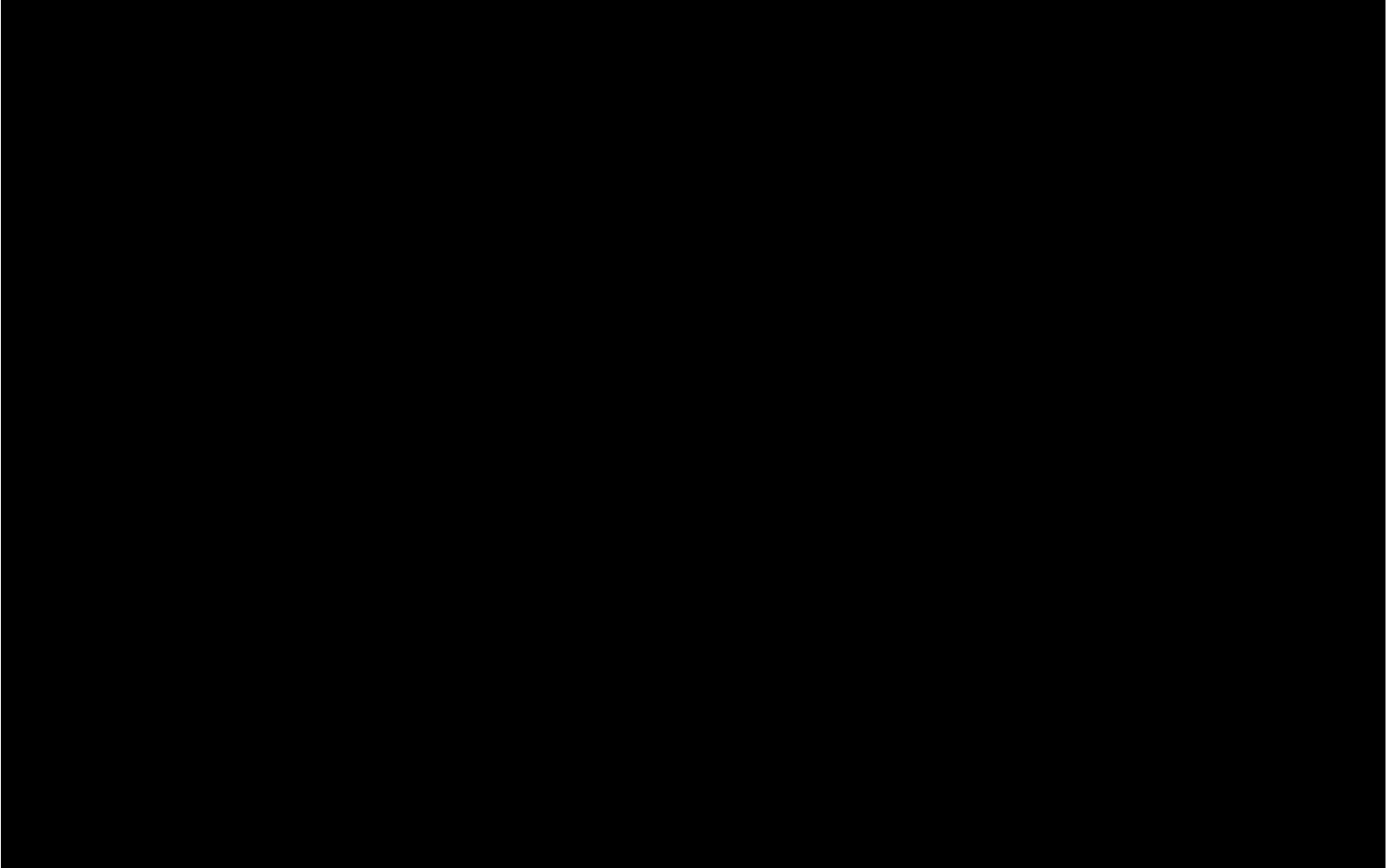
Sent on: Wednesday, September 6, 2017 1:12:17 AM

To: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

CC: Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>;

Fillar, Jeffrey A. (BA) (FBI) <jafillar@fbi.gov>; l@doj365.onmicrosoft.com

BCC: manos@gatech.edu

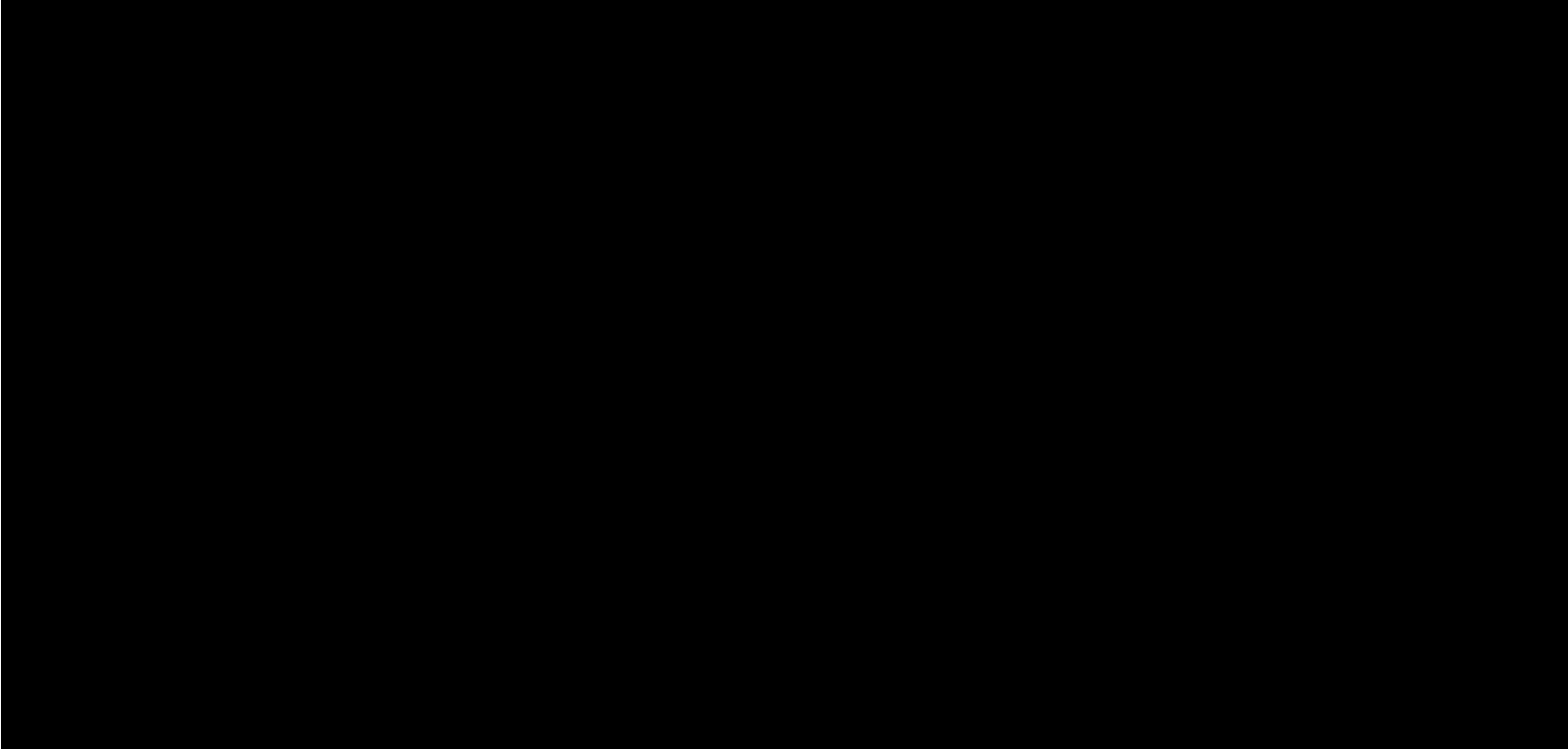


From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

Sent on: Wednesday, September 6, 2017 1:19:30 AM

To: Aaron, David (NSD) <David.Aaron2@usdoj.gov>; [REDACTED]

CC: Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov>; Mitchell, Nicolas (USAMD) <Nicolas.Mitchell@usdoj.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>



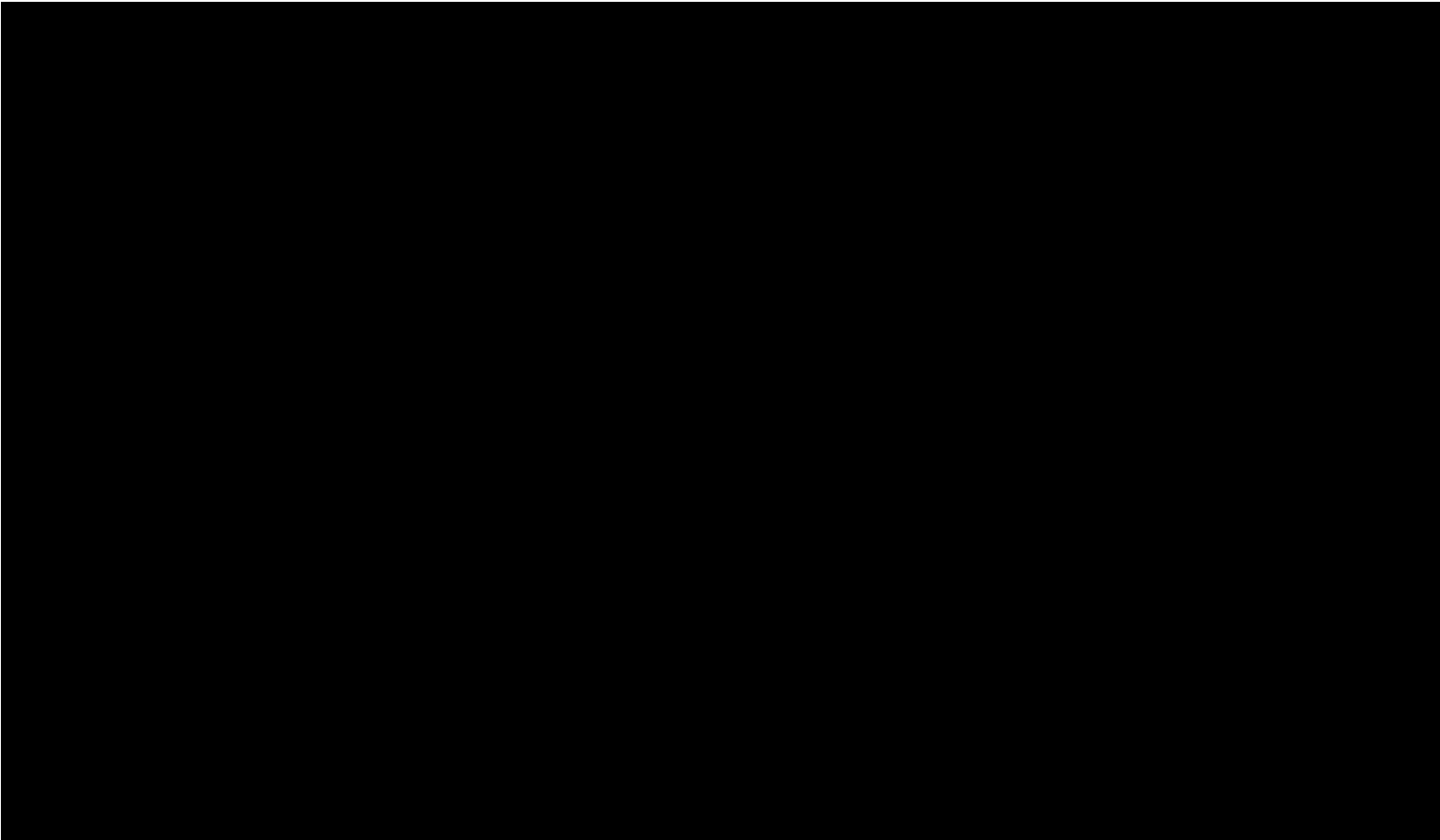
---

From: Aaron, David (NSD) <David.Aaron2@usdoj.gov>

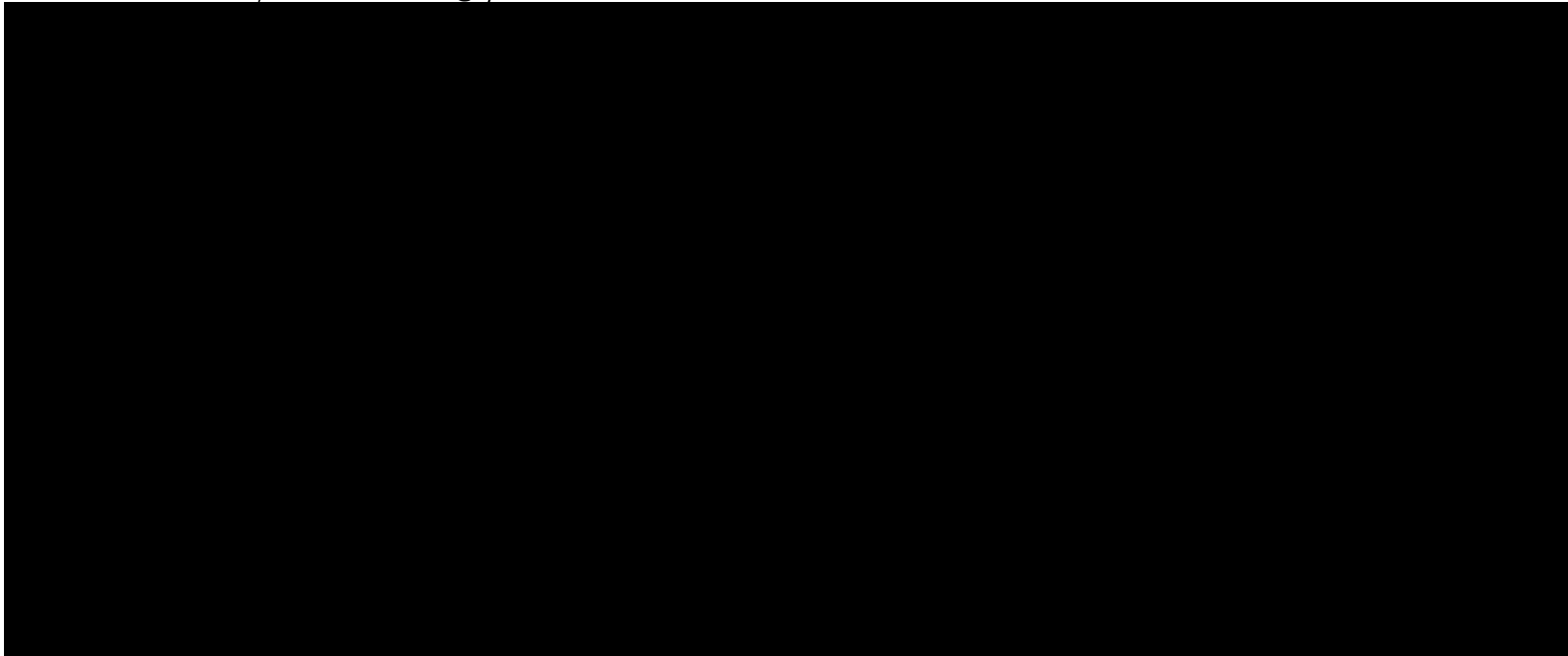
Sent: Tuesday, September 5, 2017 6:22:32 PM

To: Antonakakis, Manos

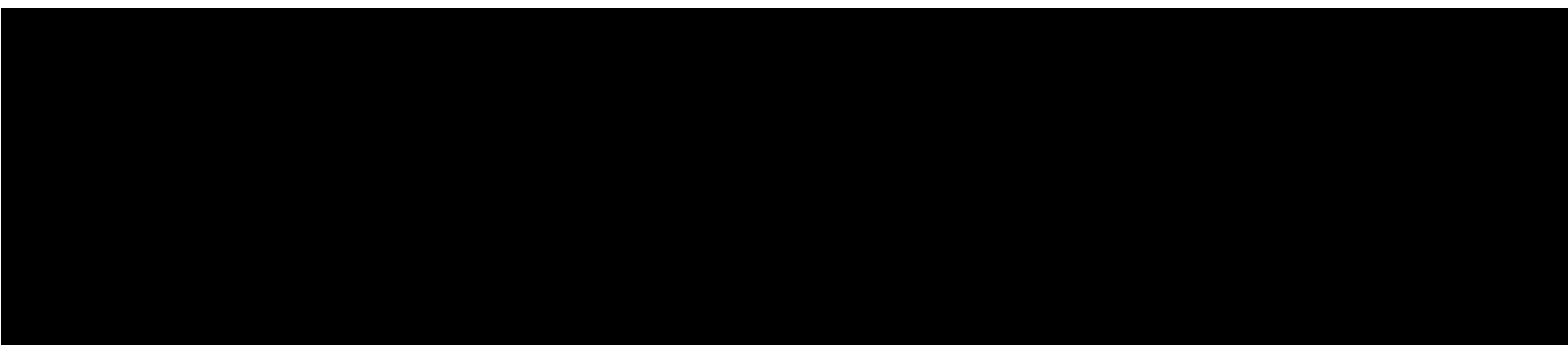
Cc: Myers, Zachary (USAMD); Mitchell, Nicolas (USAMD); Keromytis, Angelos




From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent on: Saturday, March 31, 2018 4:43:52 PM  
To: Antonakakis, Manos <manos@gatech.edu>



On Mar 31, 2018, at 11:35 AM, Antonakakis, Manos <manos@gatech.edu <mailto:manos@gatech.edu>> wrote:



From: Keromytis, Angelos <angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>  
Sent: Saturday, March 31, 2018 11:31:27 AM  
To: Antonakakis, Manos



From: "Ha, Henry K. (CYD) (FBI)" <hha@fbi.gov<mailto:hha@fbi.gov> <mailto:hha@fbi.gov>>

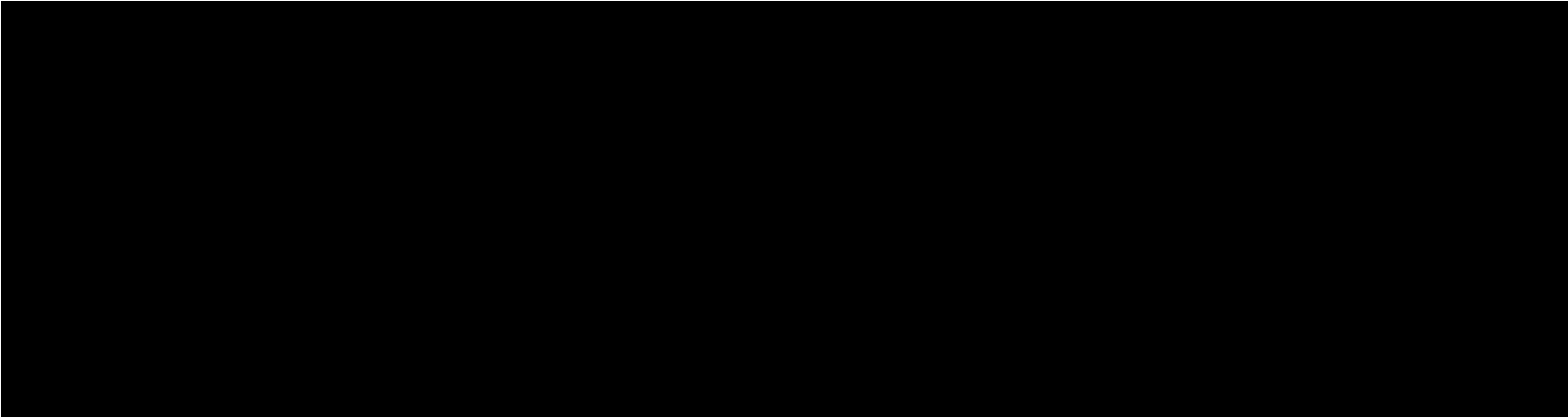
Date: March 30, 2018 at 10:59:47 AM EDT

To: "angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil>"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil>>


Cc: "Knapp, Chad A. (OC) (FBI)" <caknapp@fbi.gov<mailto:caknapp@fbi.gov> <mailto:caknapp@fbi.gov>>, "Valentine,  
Dennis N. (ITADD) (FBI)" <dnvalentine@fbi.gov<mailto:dnvalentine@fbi.gov> <mailto:dnvalentine@fbi.gov>>



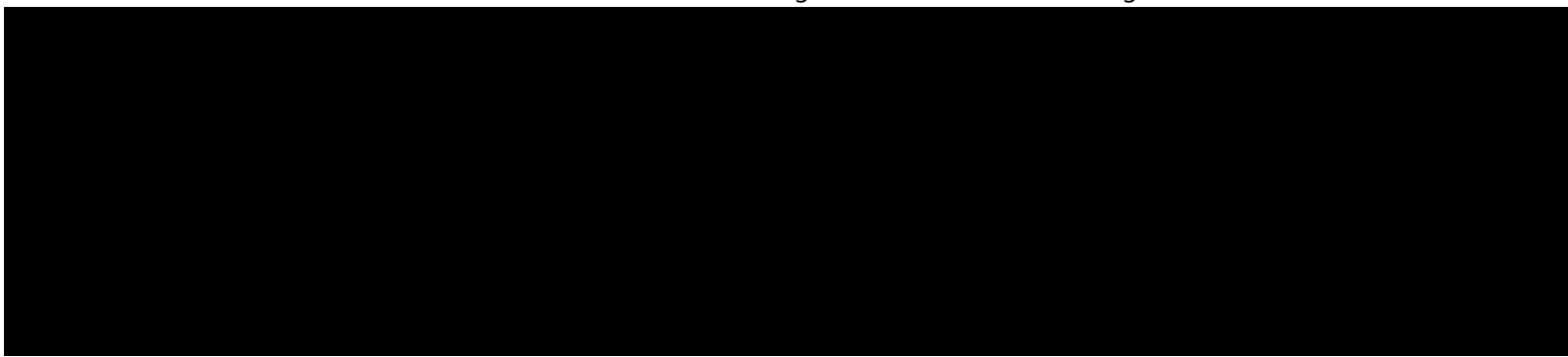
From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Saturday, March 31, 2018 10:57:51 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>



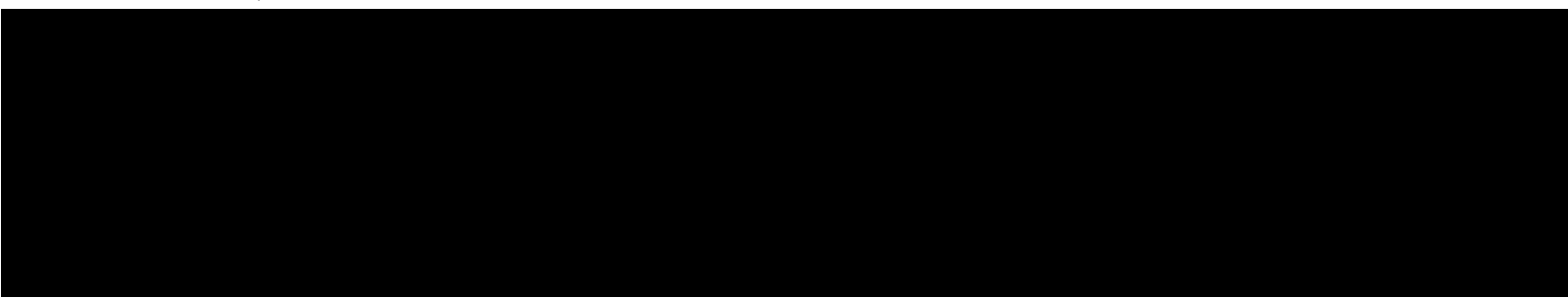
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Saturday, March 31, 2018 11:43:52 AM  
To: Antonakakis, Manos



On Mar 31, 2018, at 11:35 AM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Saturday, March 31, 2018 11:31:27 AM  
To: Antonakakis, Manos



Begin forwarded message:

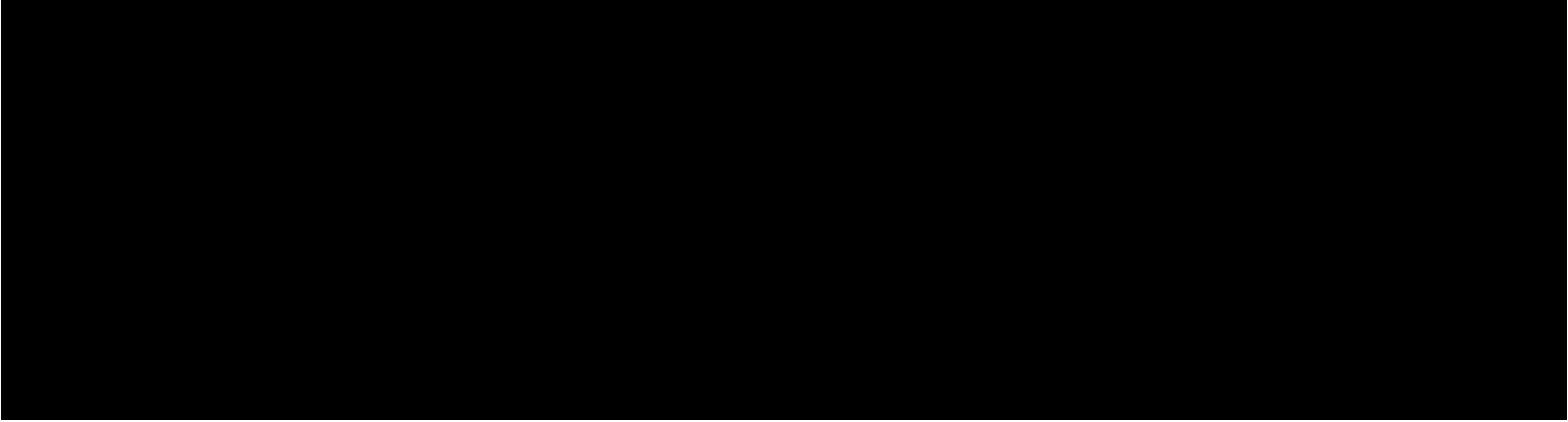
From: "Ha, Henry K. (CYD) (FBI)" <hha@fbi.gov<mailto:hha@fbi.gov> <mailto:hha@fbi.gov>>

Date: March 30, 2018 at 10:59:47 AM EDT

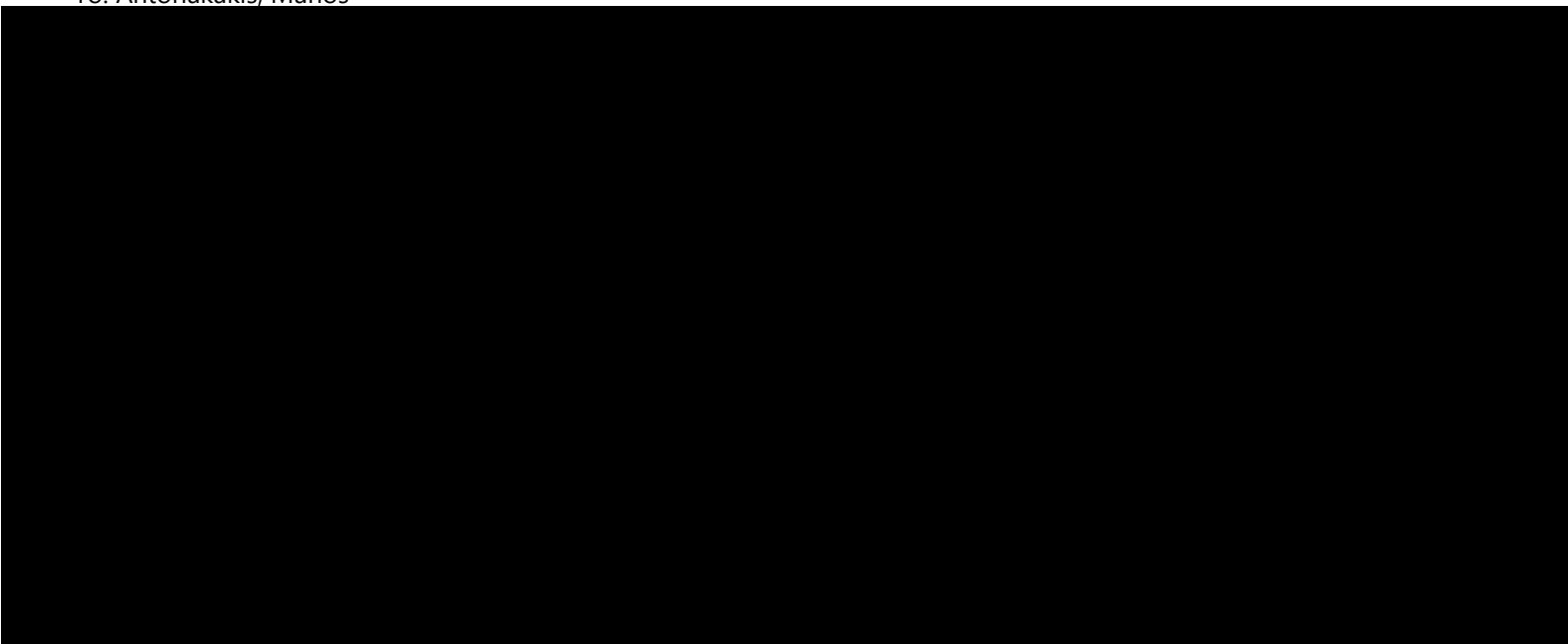
To: "angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil>"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil>>

Cc: "Knapp, Chad A. (OC) (FBI)" <caknapp@fbi.gov<mailto:caknapp@fbi.gov> <mailto:caknapp@fbi.gov>>, "Valentine,  
Dennis N. (ITADD) (FBI)" <dnvalentine@fbi.gov<mailto:dnvalentine@fbi.gov> <mailto:dnvalentine@fbi.gov>>

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Saturday, March 31, 2018 4:35:56 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Saturday, March 31, 2018 11:31:27 AM  
To: Antonakakis, Manos



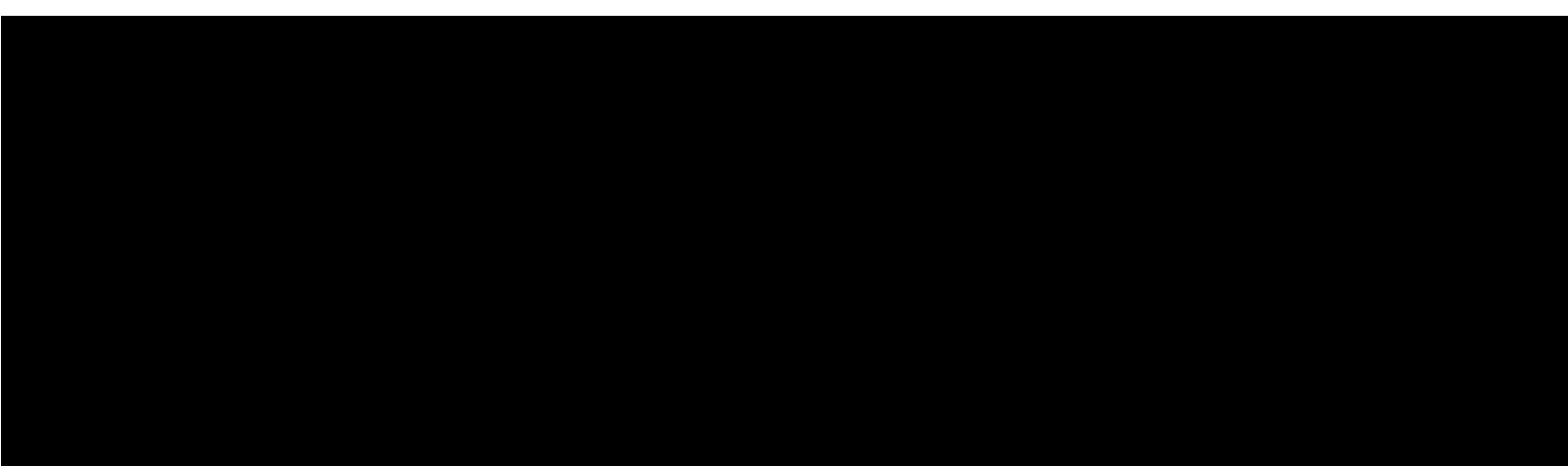
Begin forwarded message:

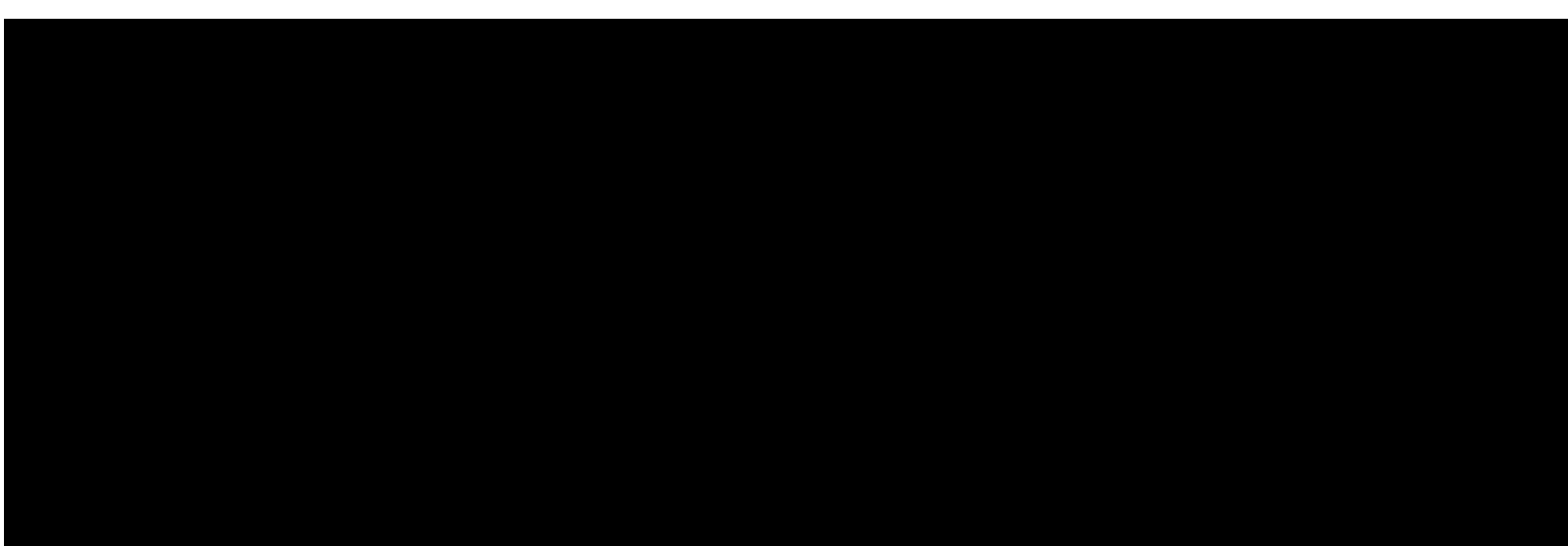
From: "Ha, Henry K. (CYD) (FBI)" <hha@fbi.gov<mailto:hha@fbi.gov>>

Date: March 30, 2018 at 10:59:47 AM EDT

To: "angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

Cc: "Knapp, Chad A. (OC) (FBI)" <caknapp@fbi.gov<mailto:caknapp@fbi.gov>>, "Valentine, Dennis N. (ITADD) (FBI)"  
<dnvalentine@fbi.gov<mailto:dnvalentine@fbi.gov>>

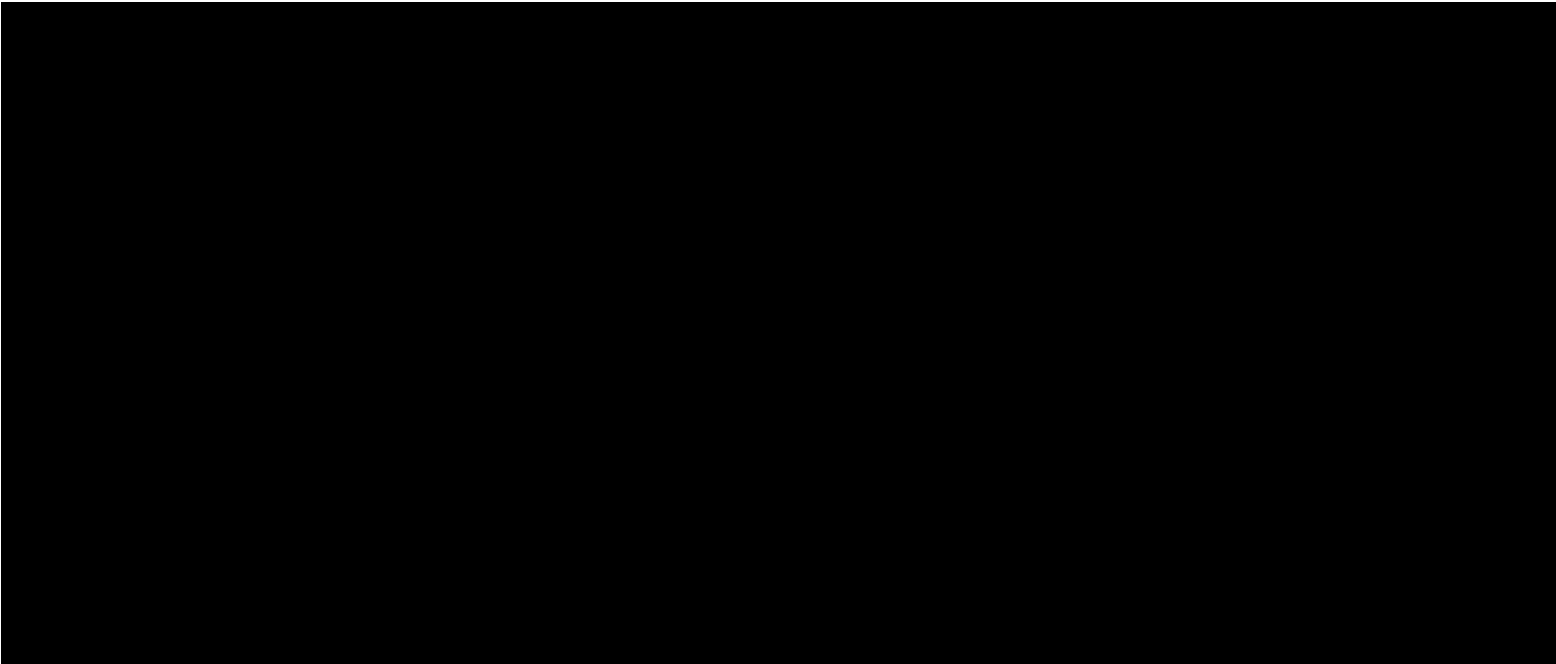




**From:** Jara, Ana<AJara@lowenstein.com>

**Sent on:** Saturday, August 28, 2021 1:32:44 PM

**To:** Antonakakis, Manos<manos@gatech.edu>; Schamel, Mark<MSchamel@lowenstein.com>



**From:** Antonakakis, Manos <manos@gatech.edu>

**Sent:** Friday, August 27, 2021 8:55 PM

**To:** Schamel, Mark <MSchamel@lowenstein.com>; Jara, Ana <AJara@lowenstein.com>



**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Sent:** Friday, August 27, 2021 7:52:04 PM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>



**From:** "DeFilippis, Andrew (USANYs)" <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

**Date:** August 27, 2021 at 7:36:01 PM EDT

**To:** "Schamel, Mark" <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Cc:** "Jara, Ana" <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>, "Keilty, Michael (USANYE)" <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>, "Eckenrode, John (JMD)" <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>, "Aldenberg, William B. (NH) (FBI)" <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>, "Scarpelli, Anthony (USADC)" <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>, "Patel, Neeraj (USACT)" <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>, "Maddock, Adam M. (CyD) (FBI)" <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>, "Beutler, Kristen M. (CG) (FBI)" <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>, "Fuhrman, Tim (JMD)" <

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Sent:** Friday, August 27, 2021 2:05 PM

**To:** DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)>

**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[MKeilty@usa.doj.gov](mailto:MKeilty@usa.doj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[AScarpelli@usa.doj.gov](mailto:AScarpelli@usa.doj.gov)>; Patel, Neeraj (USACT) <[npatel2@usa.doj.gov](mailto:npatel2@usa.doj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

**Sent:** Wednesday, August 25, 2021 4:31 PM

**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler,

Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 4:17 PM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 3:44 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <

On Aug 25, 2021, at 2:15 PM, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)> wrote:

---

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25, 2021 2:15 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>



---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 7:34 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 24, 2021, at 3:39 PM,  
Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

---

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)

>

**Sent:** Monday, August 23,  
2021 8:03 PM

**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;

Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;

Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;

Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;

Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)

>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;

Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;

Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;

Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 17,  
2021, at 8:23

AM,

Schamel,

Mark <

[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)

> wrote:

From:  
DeFilippis,

Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)

>

**Sent:**

Monday,  
August 16,  
2021 11:01  
PM

**To:** Schamel,  
Mark <

[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)

>

**Cc:** Keilty,  
Michael  
(USANYE) <

[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)

>; Jara, Ana

<

[AJara@lowenstein.com](mailto:AJara@lowenstein.com)

>;

Eckenrode,  
John (JMD) <

[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)

>;

Aldenberg,  
William B.  
(NH) (FBI) <

[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)

>; Scarpelli,

Anthony  
(USADC) <

[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)

>; Patel,

Neeraj  
(USACT) <

[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)

>; Maddock,

Adam M.  
(CyD) (FBI) <

[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)

>; Beutler,

Kristen M.  
(CG) (FBI) <

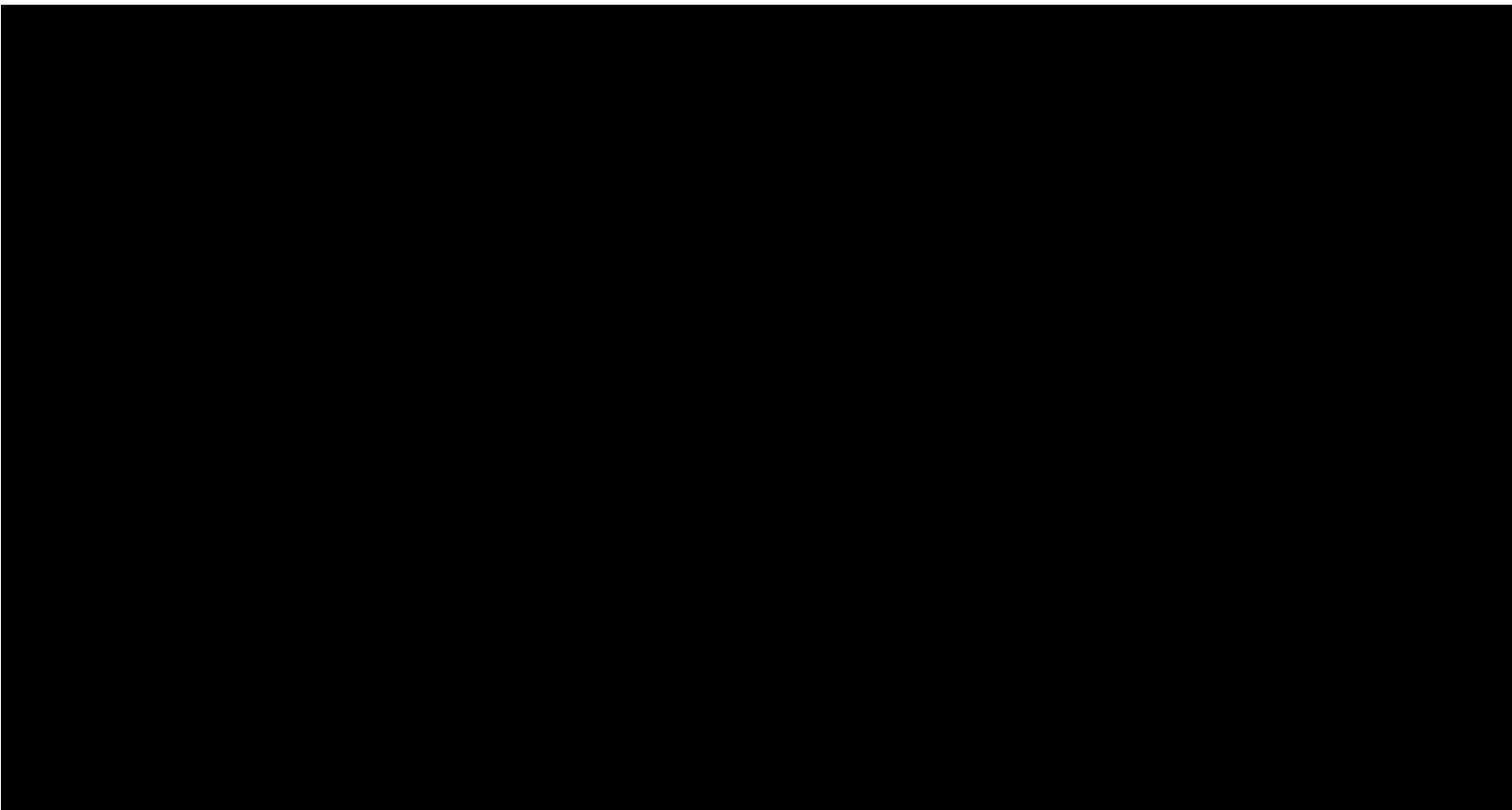
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)

>; Fuhrman,

Tim (JMD) <

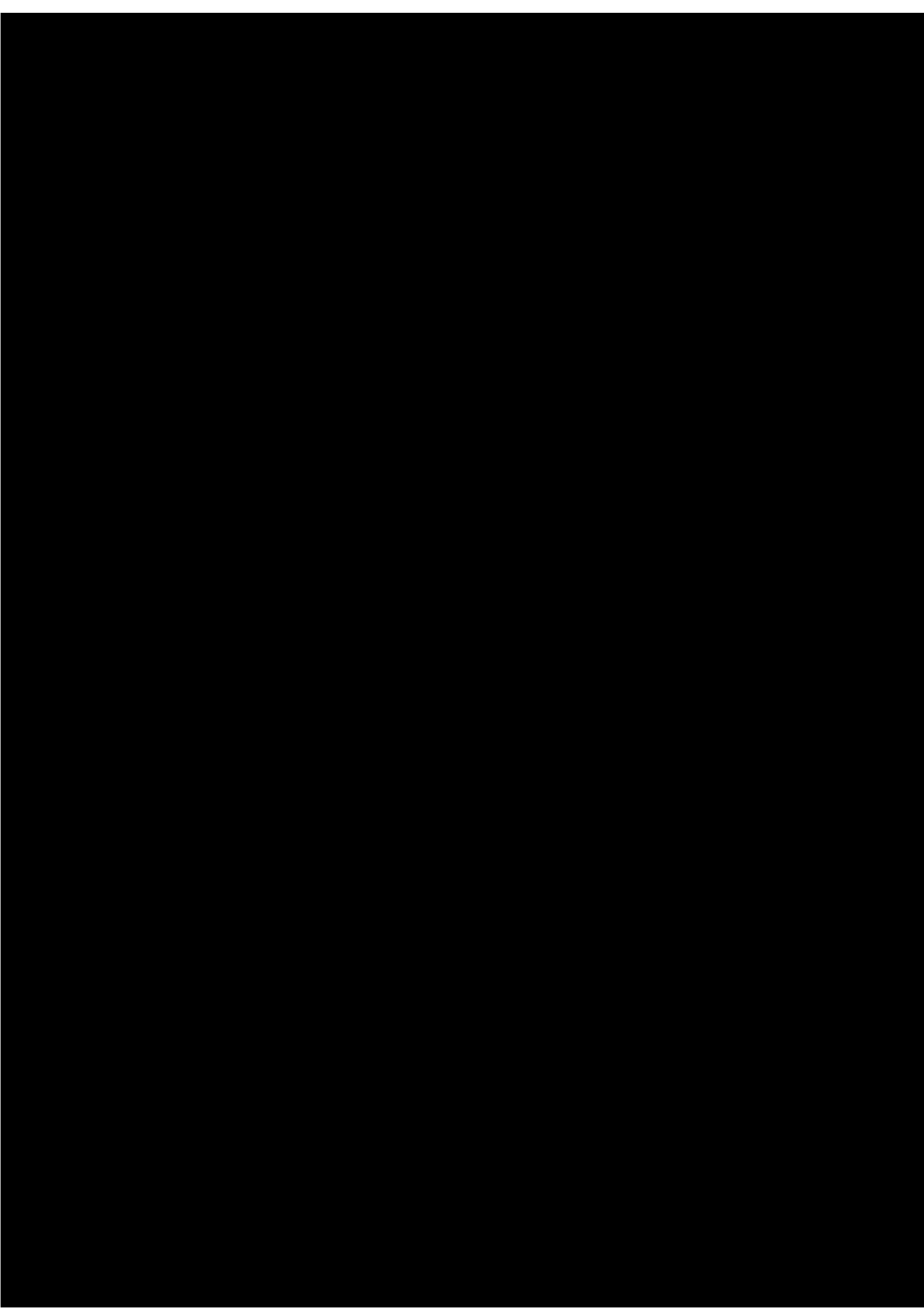
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)

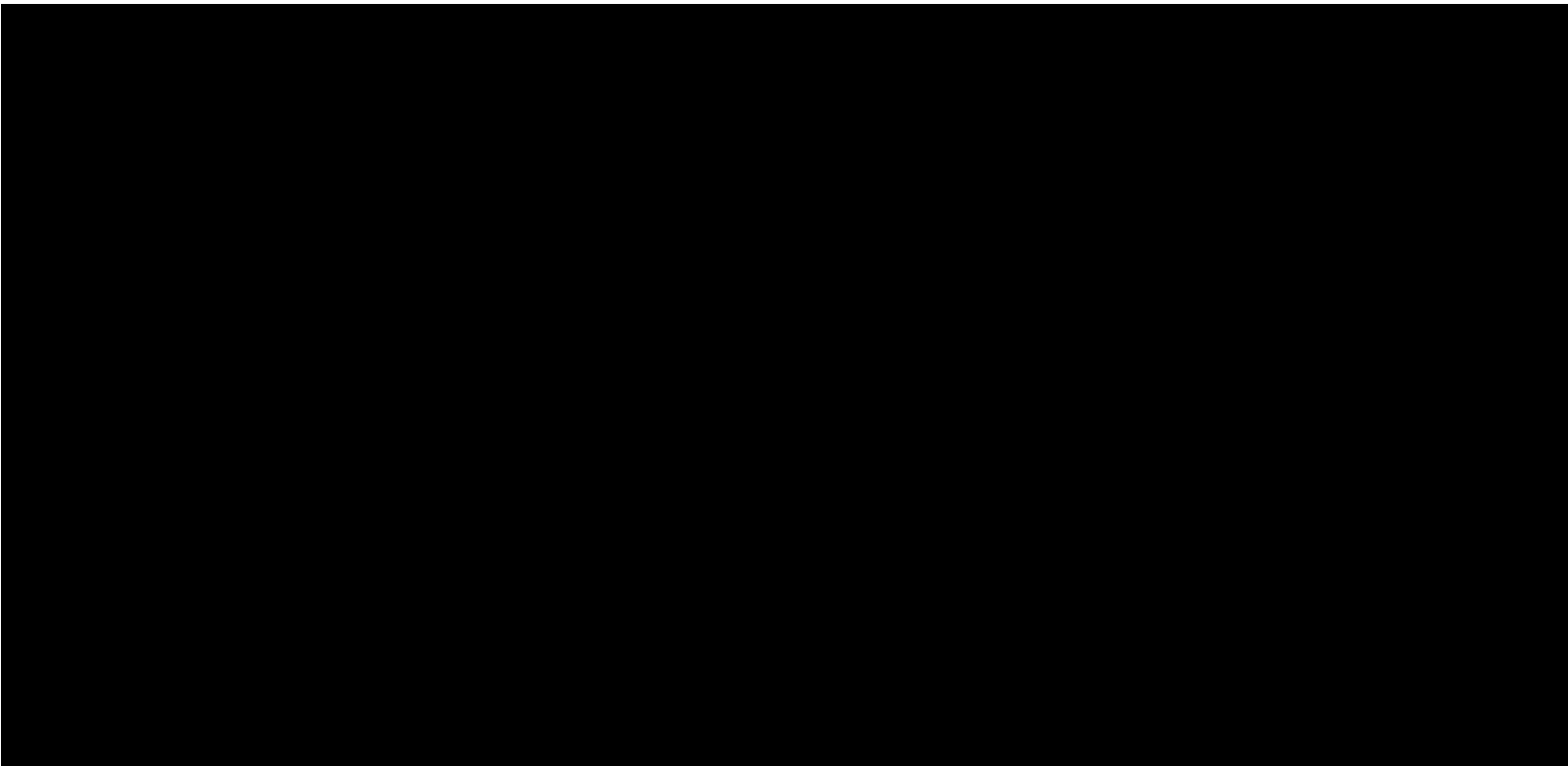




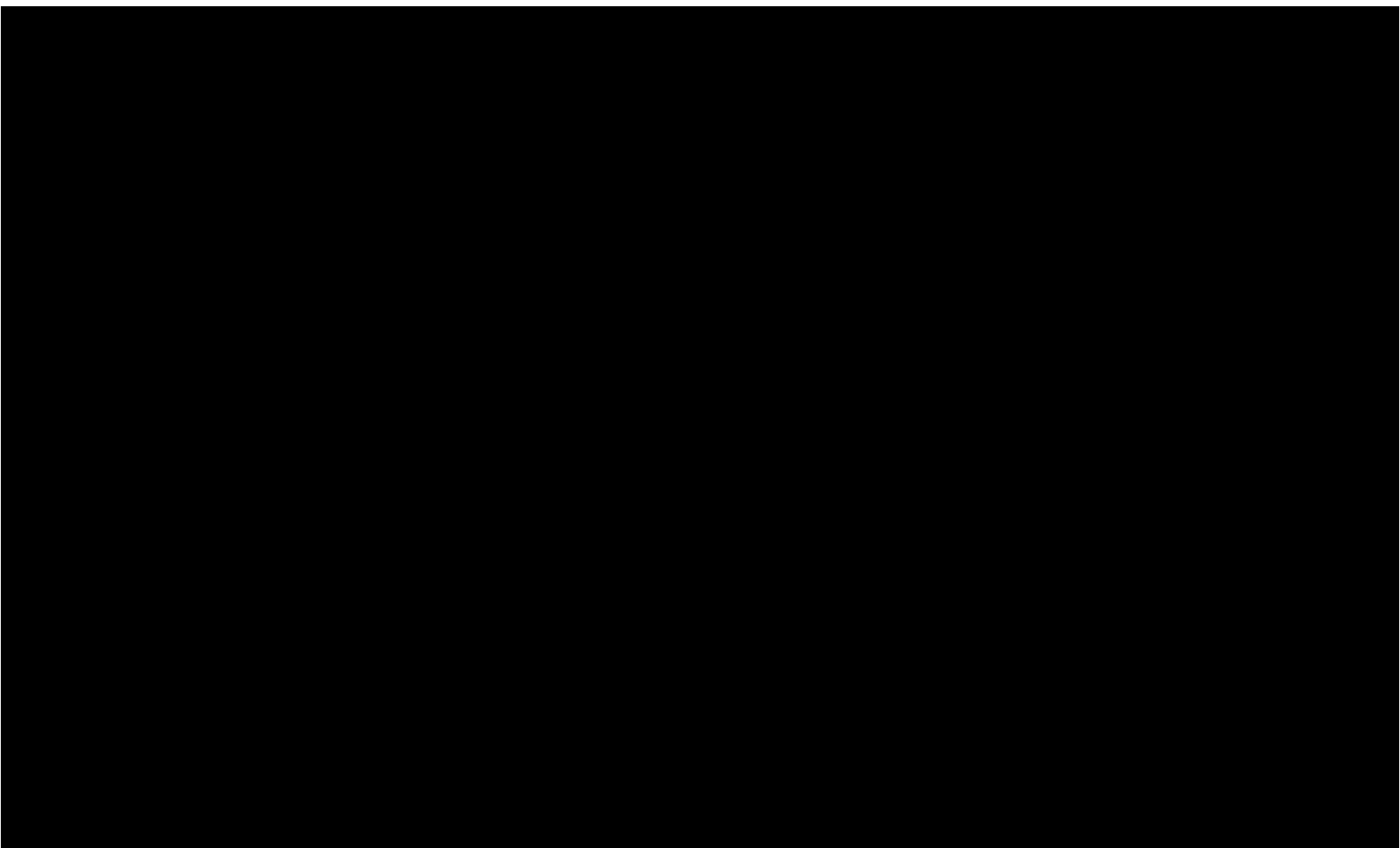




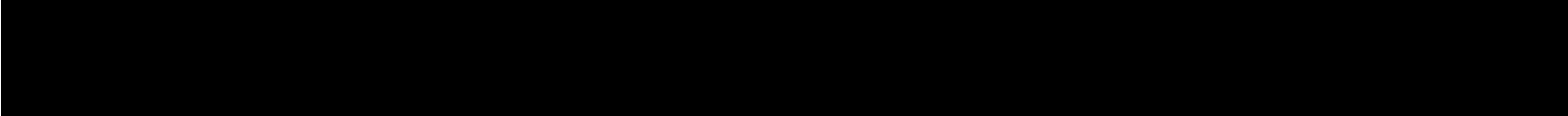




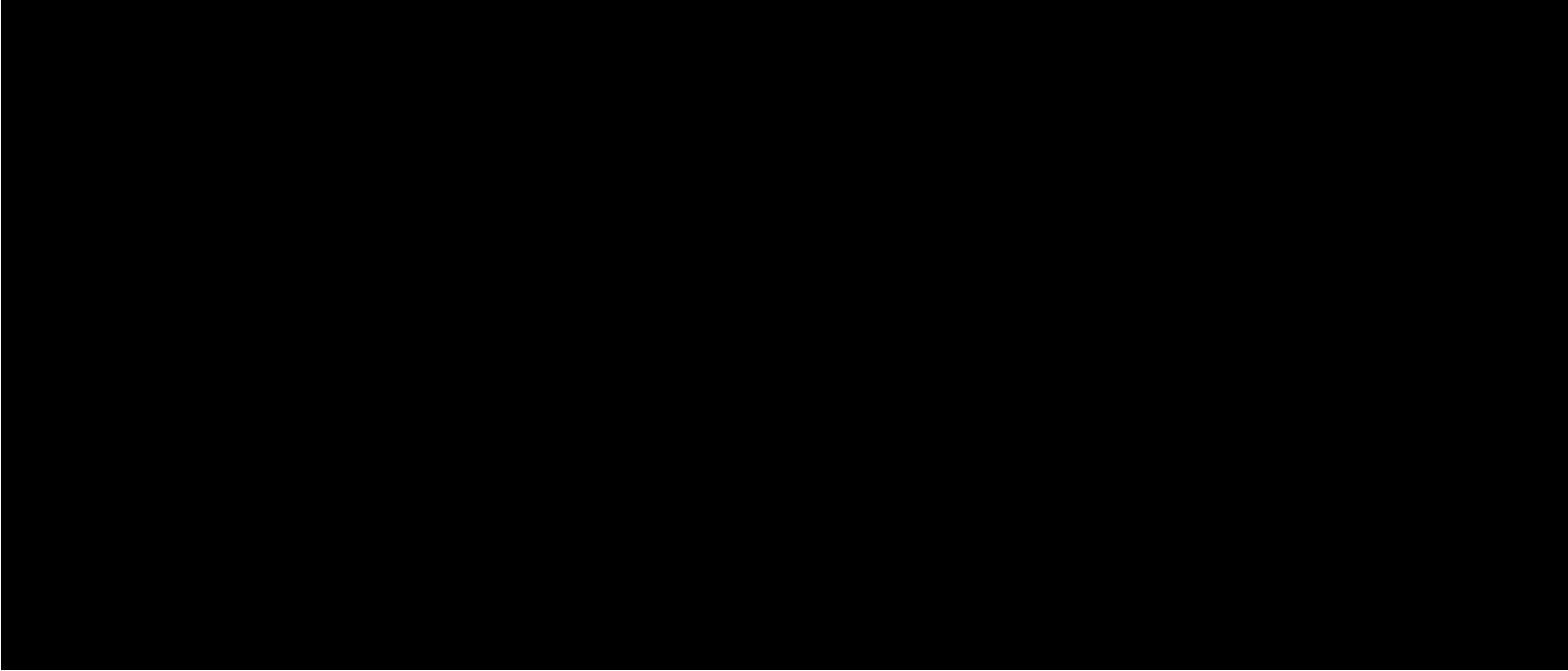
**From:** "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
**Sent on:** Saturday, August 28, 2021 4:33:13 PM  
**To:** Jara, Ana<AJara@lowenstein.com>; Schamel, Mark<MSchamel@lowenstein.com>



**From:** Antonakakis, Manos <manos@gatech.edu>  
**Sent:** Friday, August 27, 2021 8:55 PM  
**To:** Schamel, Mark <MSchamel@lowenstein.com>; Jara, Ana <AJara@lowenstein.com>



**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Friday, August 27, 2021 7:52:04 PM  
**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>



**From:** "DeFilippis, Andrew (USANYS)" <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Date:** August 27, 2021 at 7:36:01 PM EDT  
**To:** "Schamel, Mark" <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** "Jara, Ana" <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>, "Keilty, Michael (USANYE)" <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>, "Eckenrode, John (JMD)" <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>, "Aldenberg, William B. (NH) (FBI)" <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>, "Scarpelli, Anthony (USADC)" <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>, "Patel, Neeraj (USACT)" <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>, "Maddock, Adam M. (CyD) (FBI)" <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>, "Beutler, Kristen M. (CG) (FBI)" <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>, "Fuhrman, Tim (JMD)" <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Friday, August 27, 2021 2:05 PM  
**To:** DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[MKeilty@usa.doj.gov](mailto:MKeilty@usa.doj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[AScarpelli@usa.doj.gov](mailto:AScarpelli@usa.doj.gov)>; Patel, Neeraj (USACT) <[npatel2@usa.doj.gov](mailto:npatel2@usa.doj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:31 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 3:44 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 2:15 PM, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)> wrote:

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25, 2021 2:15 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <

[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 7:34 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

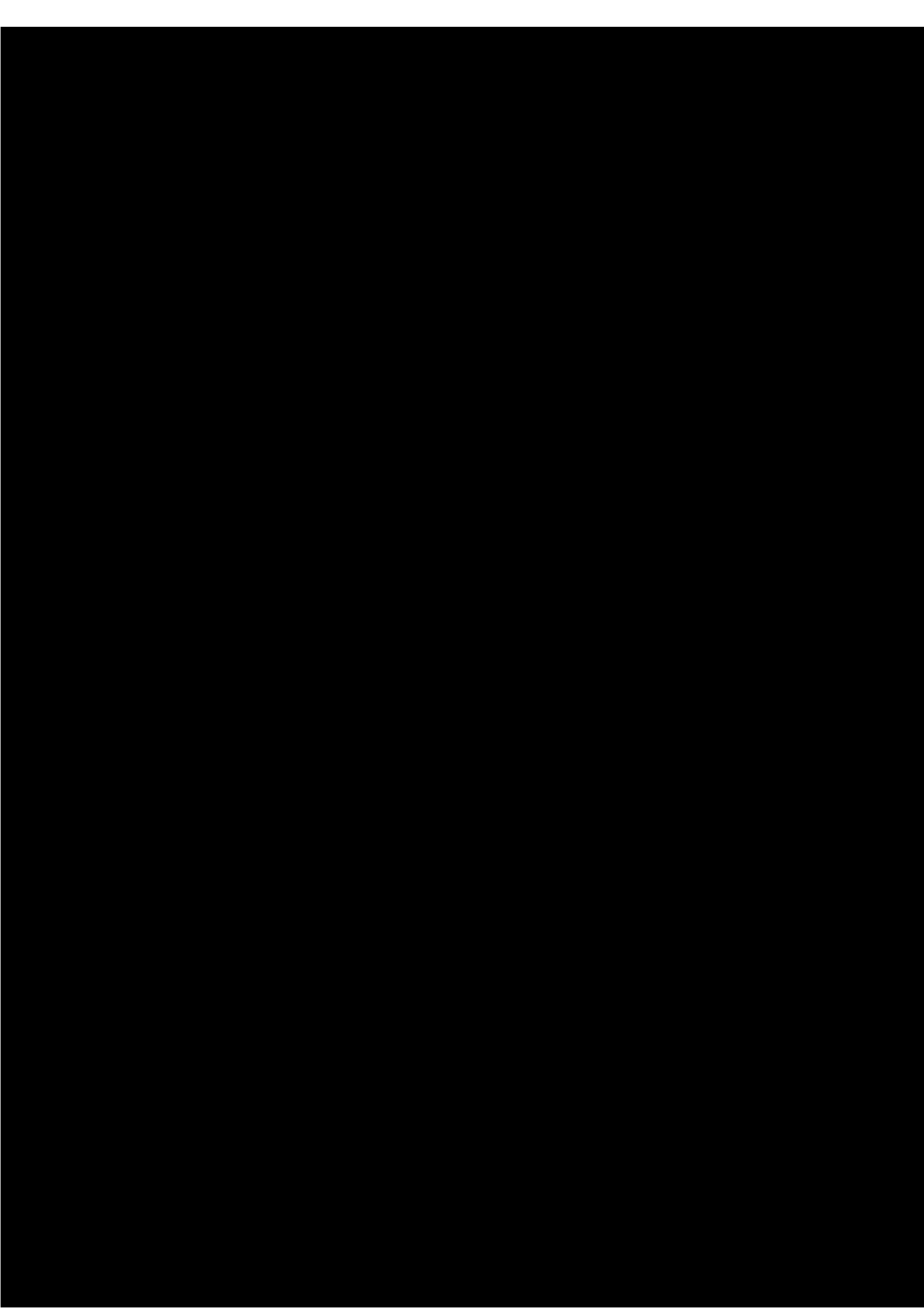
On Aug 24, 2021, at 3:39 PM,  
Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

---

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:** Monday, August 23,  
2021 8:03 PM  
**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;  
Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

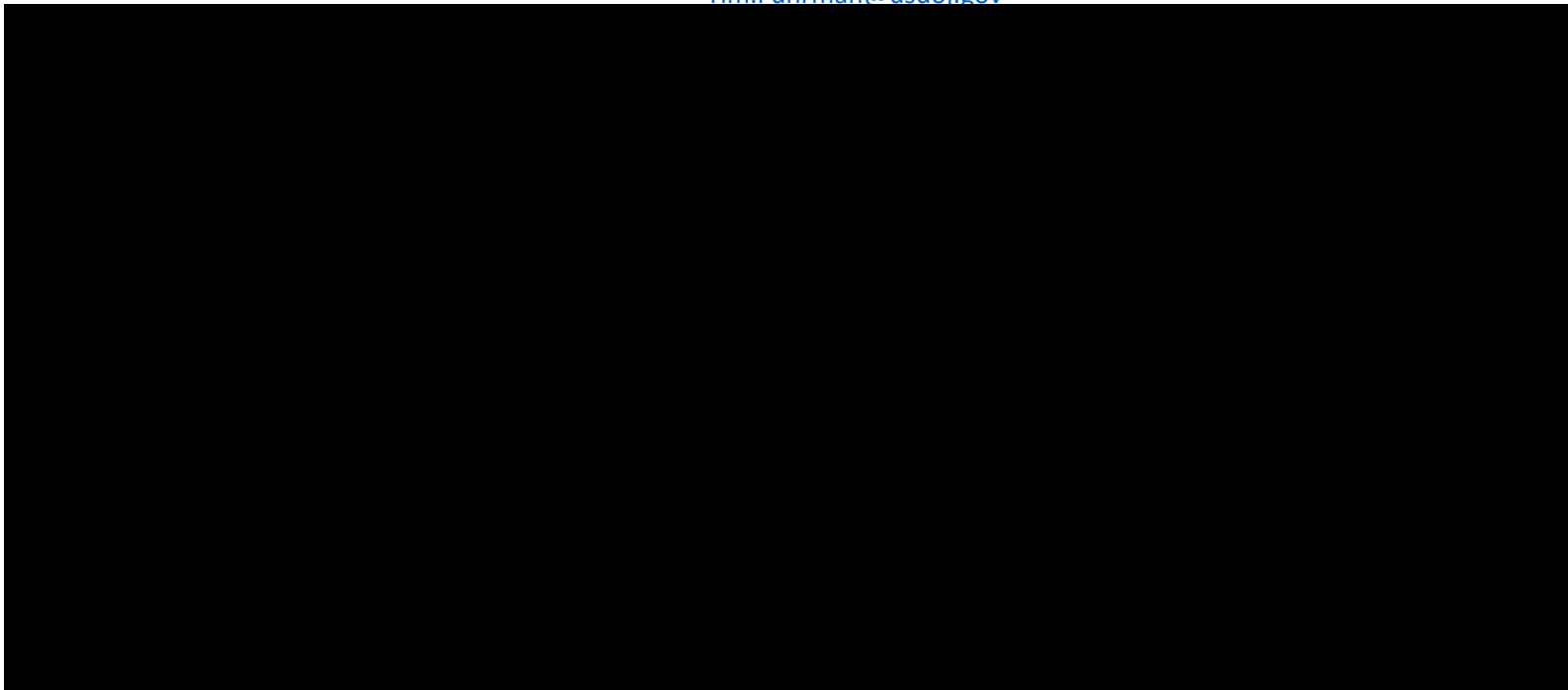


On Aug 17,  
2021, at 8:23  
AM,  
Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
> wrote:



**From:**  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:**  
Monday,  
August 16,  
2021 11:01  
PM  
**To:** Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
>  
**Cc:** Keilty,  
Michael  
(USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)  
>; Jara, Ana  
<  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)  
>;  
Eckenrode,  
John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)  
>;  
Aldenberg,  
William B.  
(NH) (FBI) <  
[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)  
>; Scarpelli,  
Anthony  
(USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel,  
Neeraj  
(USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)  
>; Maddock,  
Adam M.  
(CyD) (FBI) <  
[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)  
>; Beutler,  
Kristen M.  
(CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)

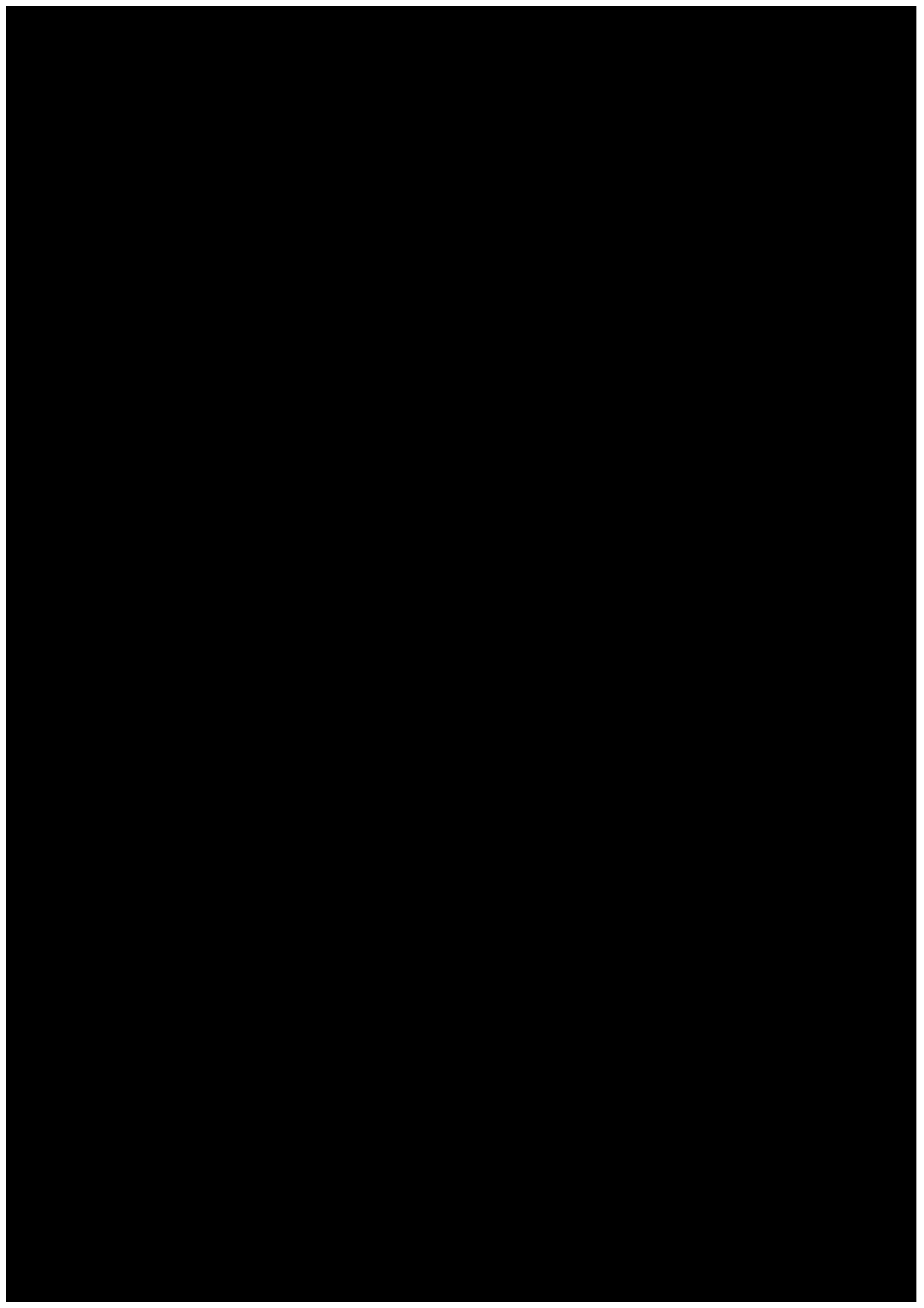
> Fuhrman,  
Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)



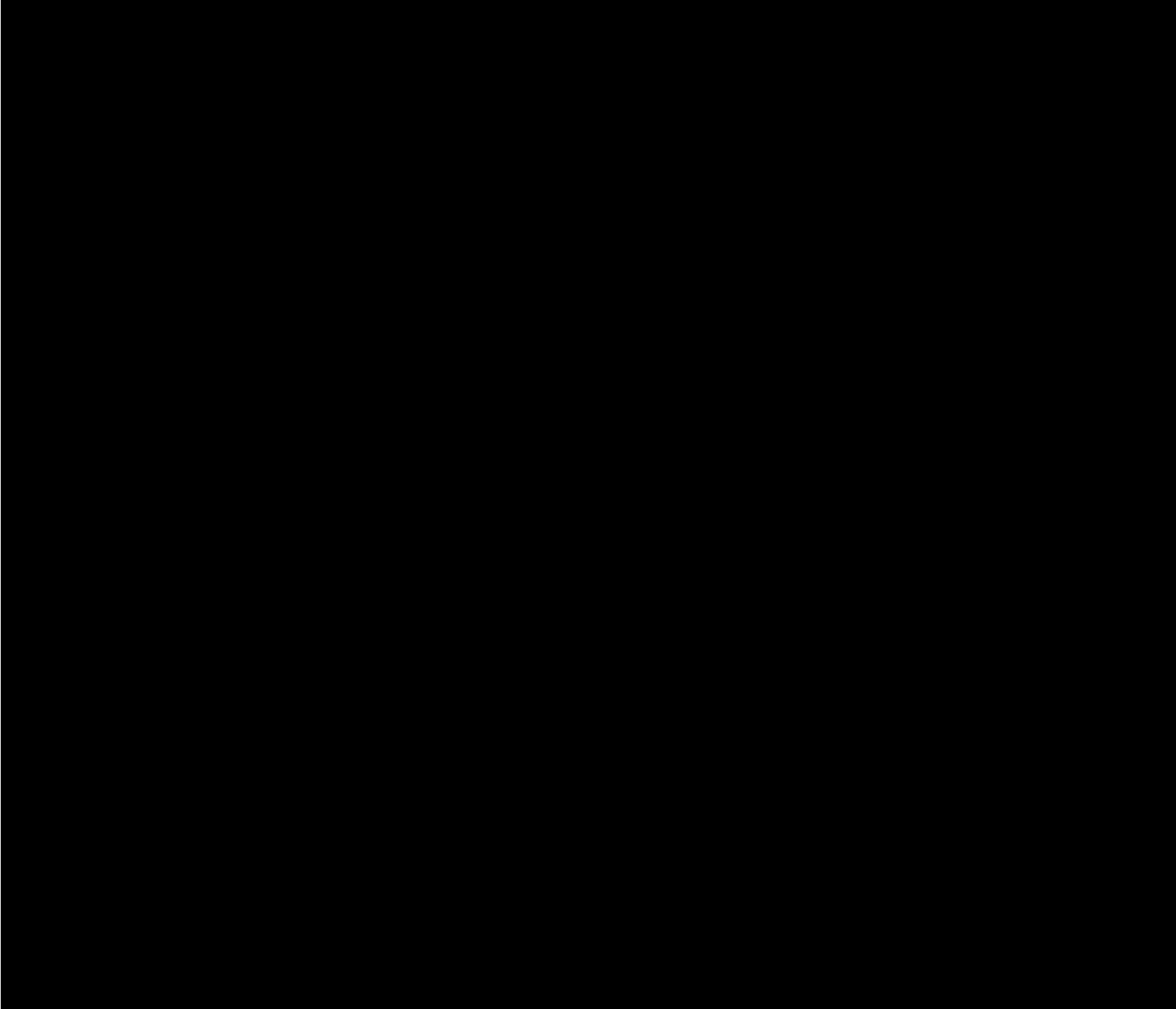








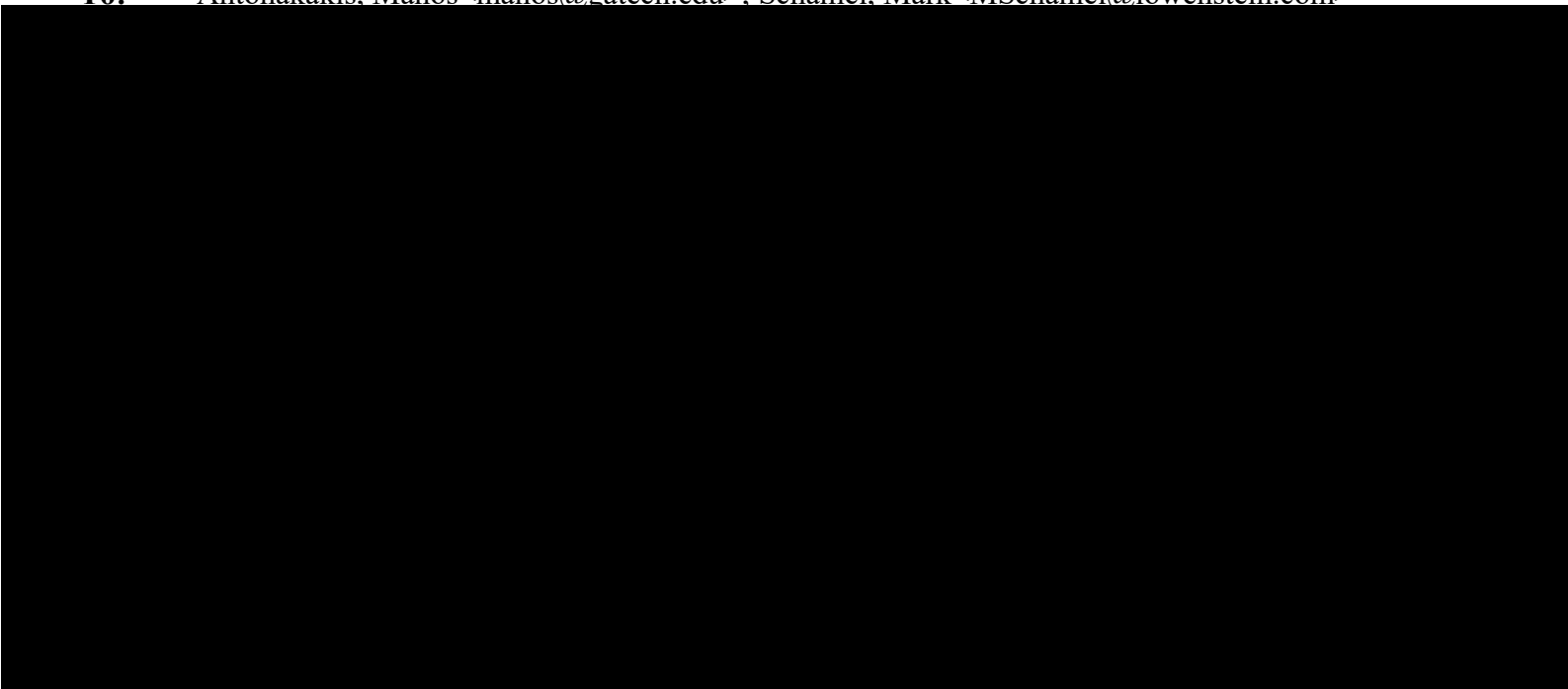




**From:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**Sent on:** Saturday, August 28, 2021 4:33:58 PM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>



**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Saturday, August 28, 2021 11:33 AM

**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

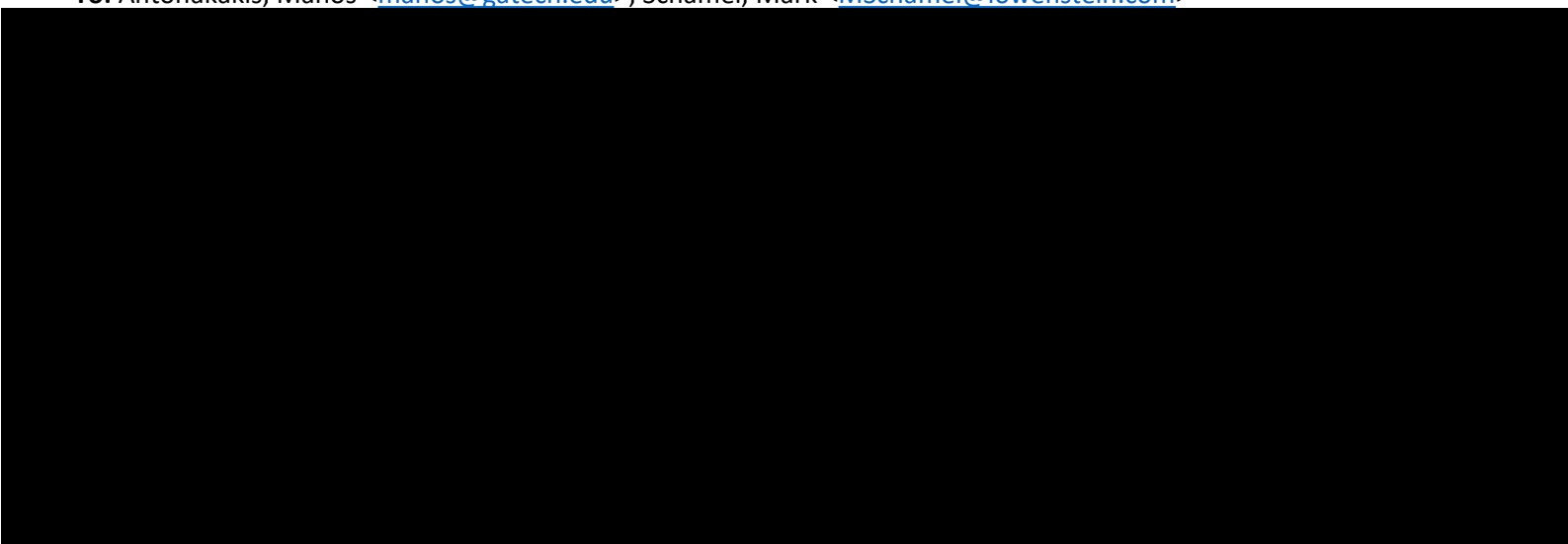


---

**From:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**Sent:** Saturday, August 28, 2021 8:32:44 AM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>



**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Friday, August 27, 2021 8:55 PM

**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>



**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Sent:** Friday, August 27, 2021 7:52:04 PM

To: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**From:** "DeFilippis, Andrew (USANYS)" <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Date:** August 27, 2021 at 7:36:01 PM EDT  
**To:** "Schamel, Mark" <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** "Jara, Ana" <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>, "Keilty, Michael (USANYE)" <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>, "Eckenrode, John (JMD)" <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>, "Aldenberg, William B. (NH) (FBI)" <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>, "Scarpelli, Anthony (USADC)" <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>, "Patel, Neeraj (USACT)" <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>, "Maddock, Adam M. (CyD) (FBI)" <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>, "Beutler, Kristen M. (CG) (FBI)" <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>, "Fuhrman, Tim (JMD)" <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Friday, August 27, 2021 2:05 PM  
**To:** DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[MKeilty@usa.doj.gov](mailto:MKeilty@usa.doj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[AScarpelli@usa.doj.gov](mailto:AScarpelli@usa.doj.gov)>; Patel, Neeraj (USACT) <[npatel2@usa.doj.gov](mailto:npatel2@usa.doj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:31 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;

Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 3:44 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 2:15 PM, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)> wrote:

---

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25, 2021 2:15 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 7:34 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 24, 2021, at 3:39 PM,  
Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

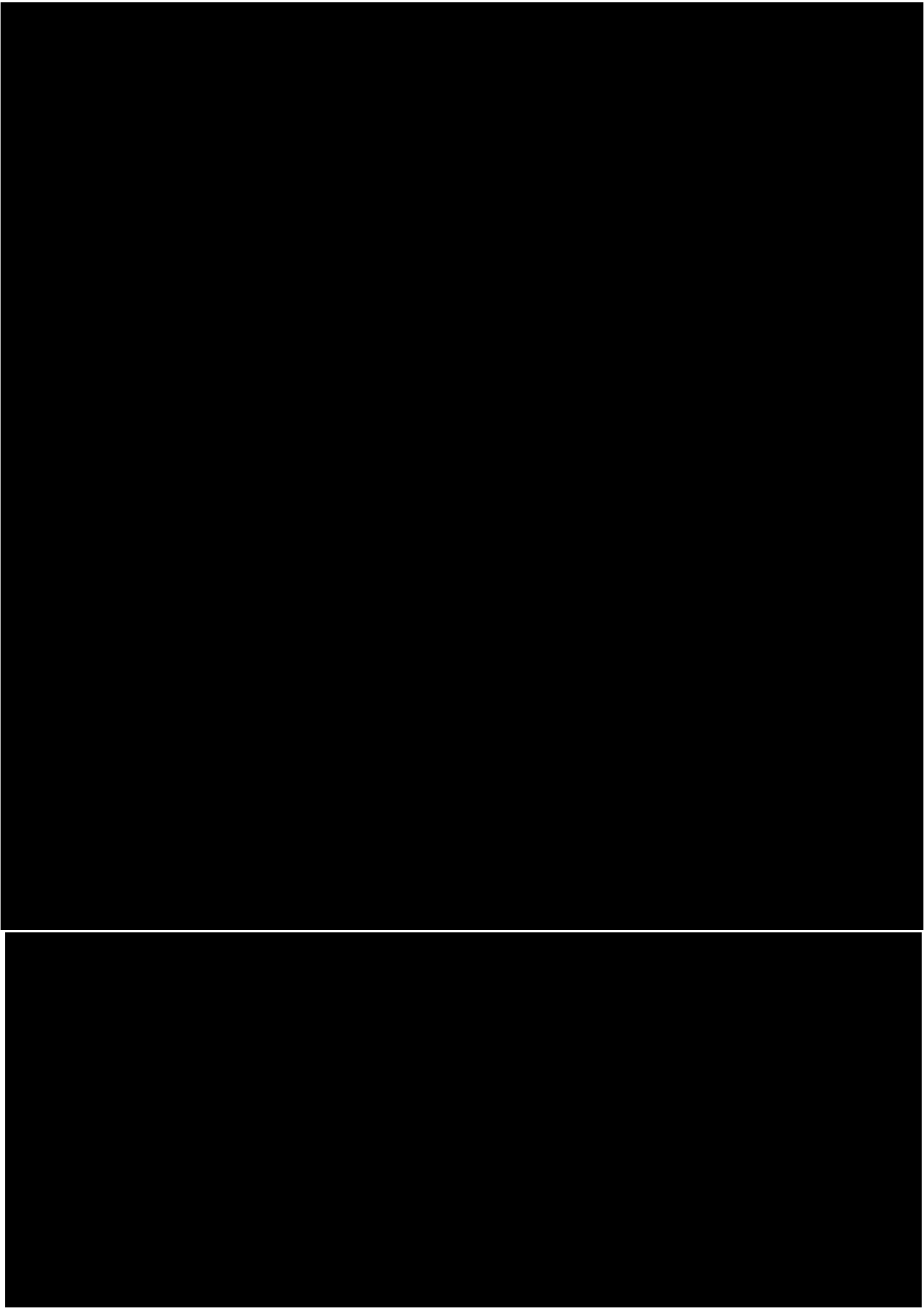
---

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:** Monday, August 23,  
2021 8:03 PM  
**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;  
Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)

>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 17,  
2021, at 8:23  
AM,  
Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
> wrote:





---

**From:**  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>

**Sent:**  
Monday,  
August 16,  
2021 11:01  
PM

**To:** Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
>

**Cc:** Keilty,  
Michael  
(USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)  
>; Jara, Ana  
<  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)  
>;  
Eckenrode,  
John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)  
>;  
Aldenberg,  
William B.  
(NH) (FBI) <  
[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)  
>; Scarpelli,

Anthony  
(USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)

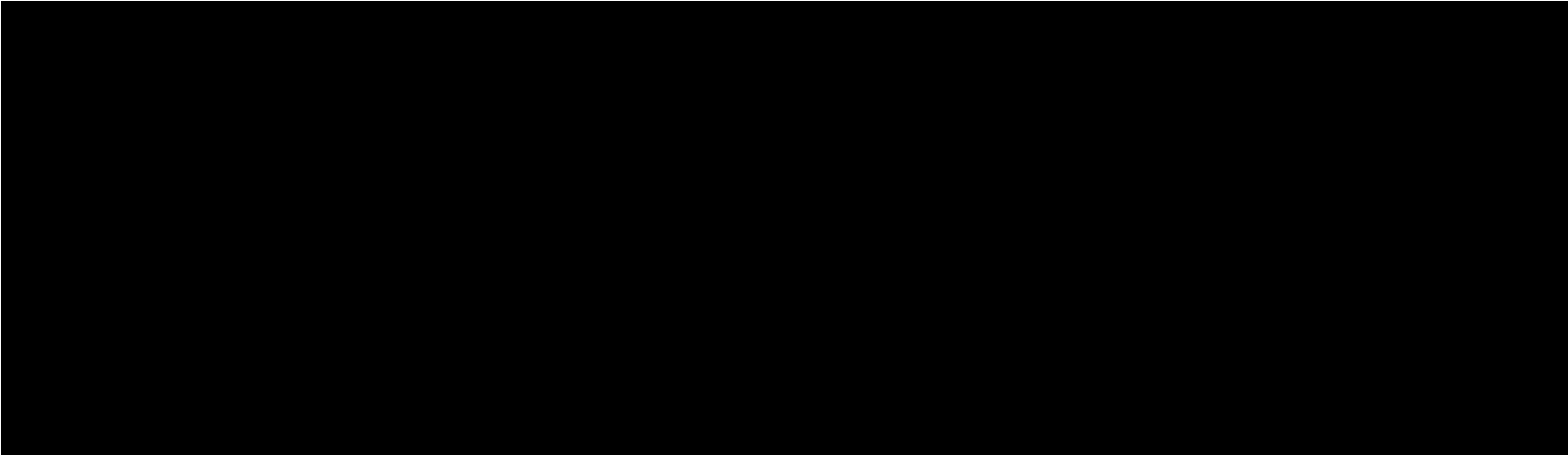
>; Patel,  
Neeraj  
(USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)

>; Maddock,  
Adam M.  
(CyD) (FBI) <  
[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)

>; Beutler,  
Kristen M.  
(CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)

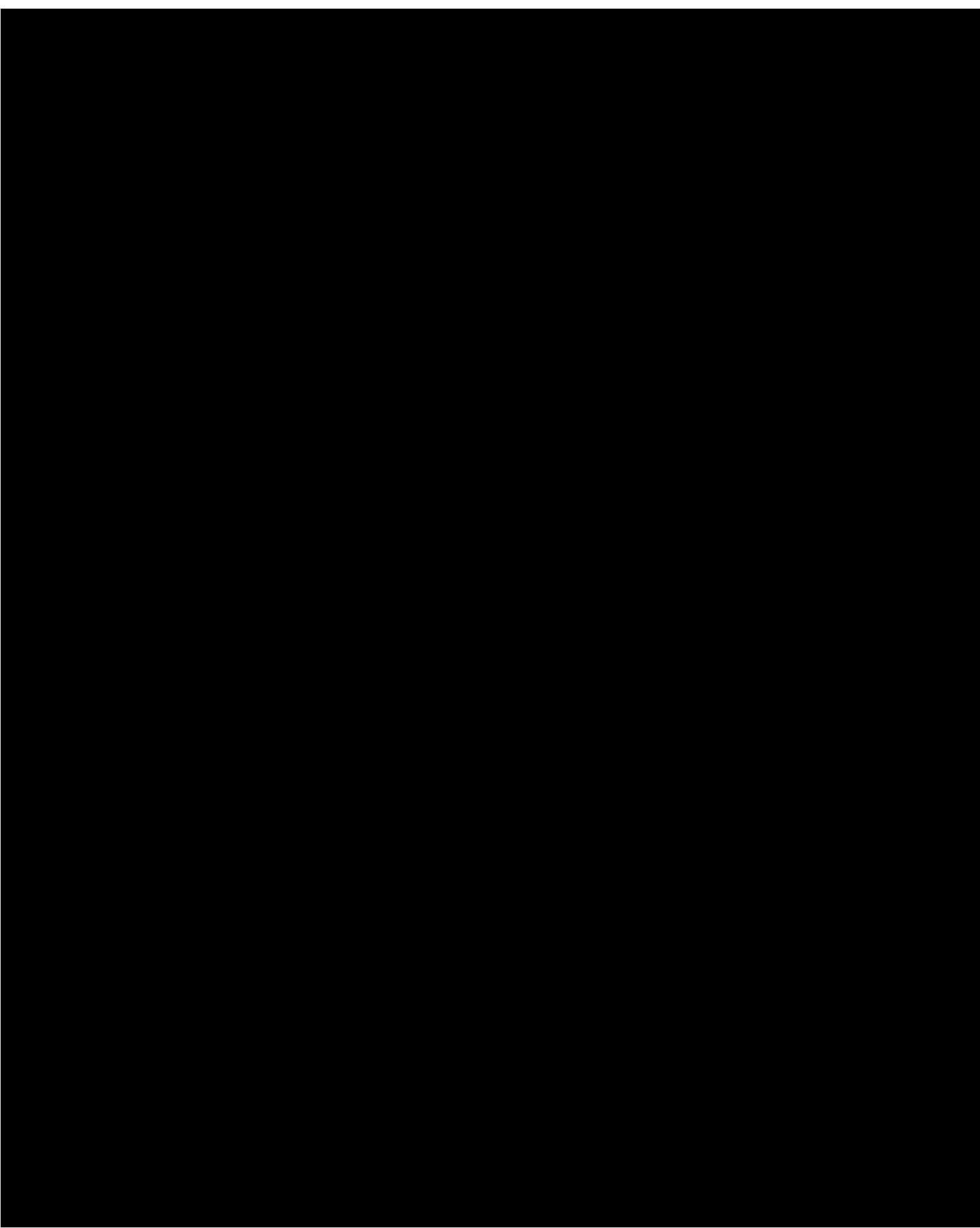
>; Fuhrman,  
Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)





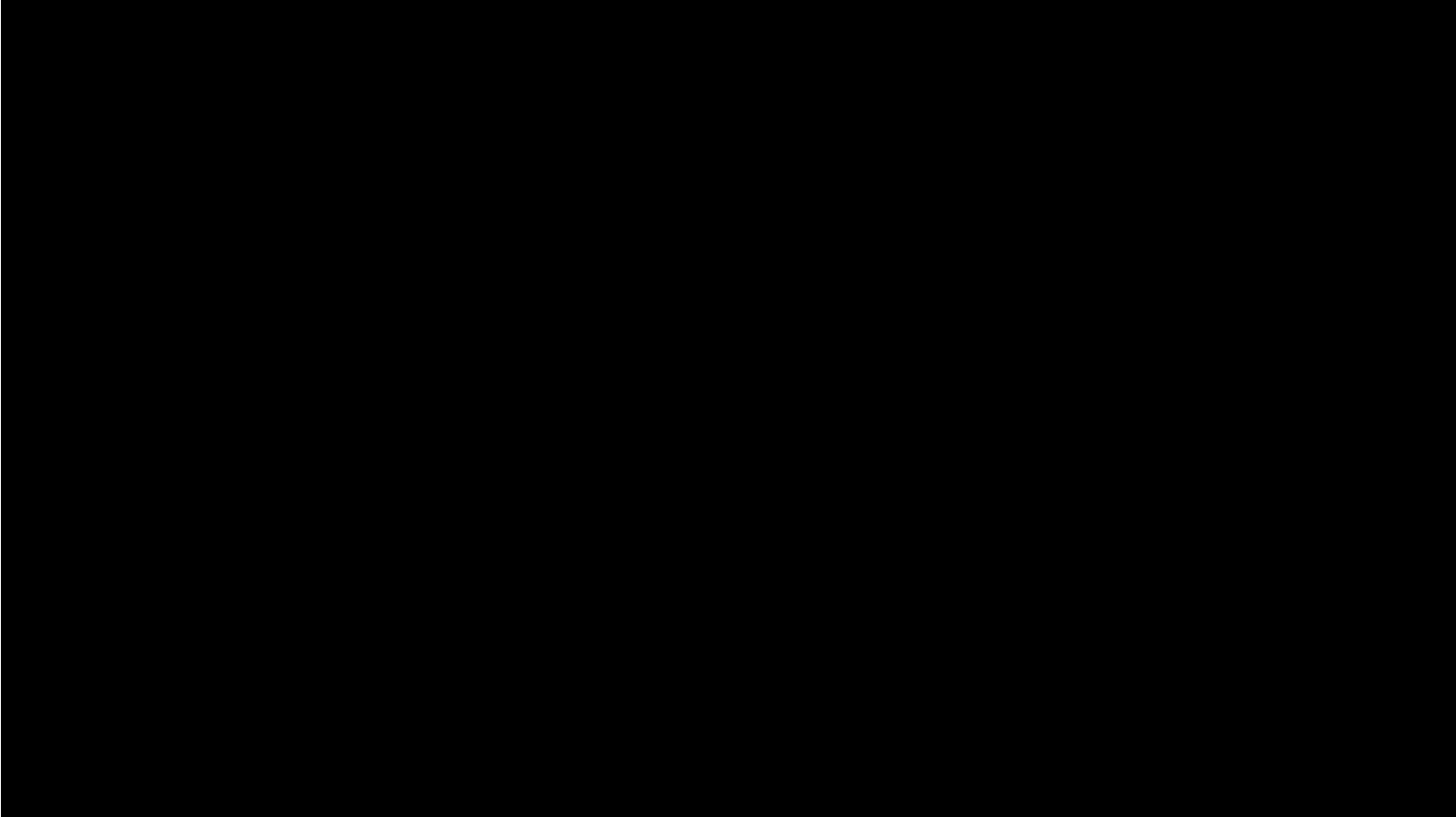




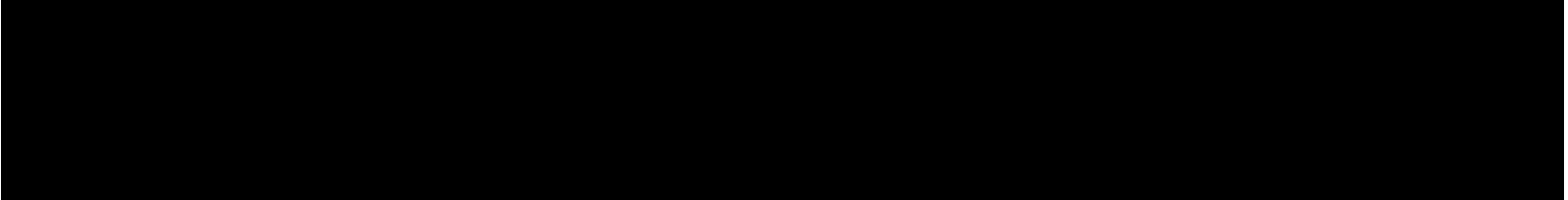




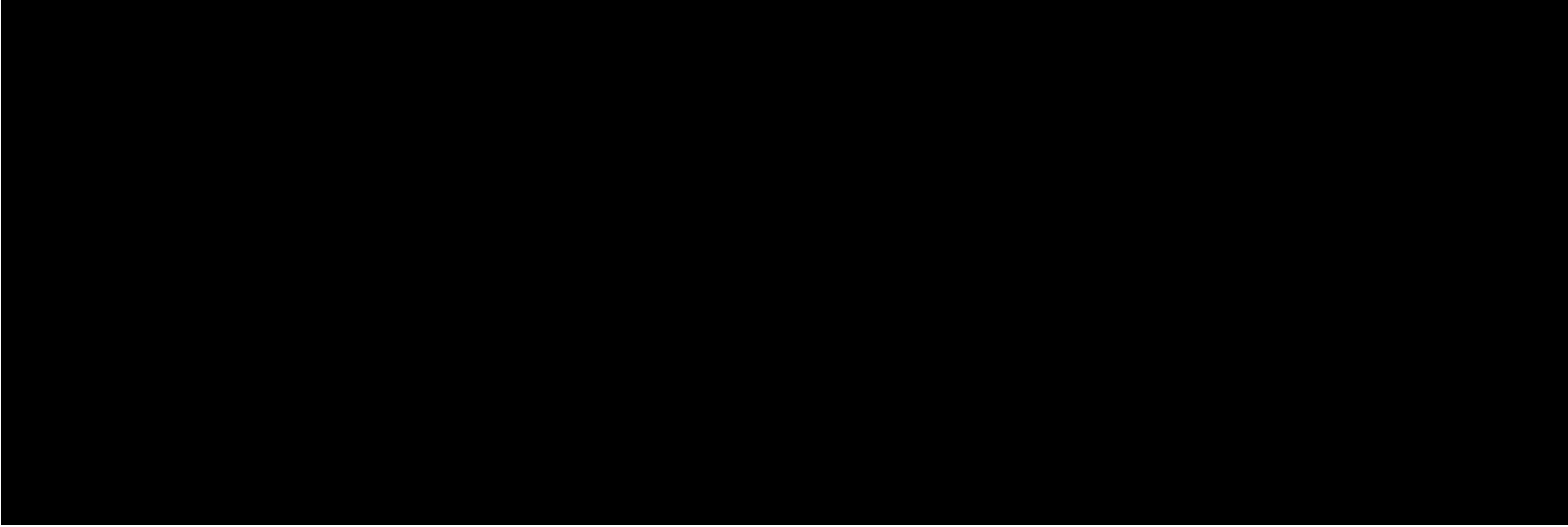
**From:** "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
**Sent on:** Saturday, August 28, 2021 4:34:44 PM  
**To:** Jara, Ana<AJara@lowenstein.com>; Schamel, Mark<MSchamel@lowenstein.com>



**From:** Antonakakis, Manos <manos@gatech.edu>  
**Sent:** Saturday, August 28, 2021 11:33 AM  
**To:** Jara, Ana <AJara@lowenstein.com>; Schamel, Mark <MSchamel@lowenstein.com>



**From:** Jara, Ana <AJara@lowenstein.com>  
**Sent:** Saturday, August 28, 2021 8:32:44 AM  
**To:** Antonakakis, Manos <manos@gatech.edu>; Schamel, Mark <MSchamel@lowenstein.com>



---

**From:** Antonakakis, Manos <manos@gatech.edu>  
**Sent:** Friday, August 27, 2021 8:55 PM

To: Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

From: Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

Sent: Friday, August 27, 2021 7:52:04 PM

To: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

From: "DeFilippis, Andrew (USANYS)" <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

Date: August 27, 2021 at 7:36:01 PM EDT

To: "Schamel, Mark" <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

Cc: "Jara, Ana" <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>, "Keilty, Michael (USANYE)" <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>, "Eckenrode, John (JMD)" <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>, "Aldenberg, William B. (NH) (FBI)" <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>, "Scarpelli, Anthony (USADC)" <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>, "Patel, Neeraj (USACT)" <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>, "Maddock, Adam M. (CyD) (FBI)" <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>, "Beutler, Kristen M. (CG) (FBI)" <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>, "Fuhrman, Tim (JMD)" <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

From: Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

Sent: Friday, August 27, 2021 2:05 PM

To: DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)>

Cc: Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[MKeilty@usa.doj.gov](mailto:MKeilty@usa.doj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[AScarpelli@usa.doj.gov](mailto:AScarpelli@usa.doj.gov)>; Patel, Neeraj (USACT) <[npatel2@usa.doj.gov](mailto:npatel2@usa.doj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:31 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM

**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 4:17 PM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 3:44 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <

On Aug 25, 2021, at 2:15 PM, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)> wrote:

---

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25, 2021 2:15 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 7:34 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock,

Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:** Monday, August 23,  
2021 8:03 PM  
**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;

Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 17,  
2021, at 8:23  
AM,  
Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
> wrote:





**From:**  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)

>

**Sent:**  
Monday,  
August 16,  
2021 11:01  
PM

**To:** Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)

>

**Cc:** Keilty,  
Michael  
(USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)

>; Jara, Ana

<

[AJara@lowenstein.com](mailto:AJara@lowenstein.com)

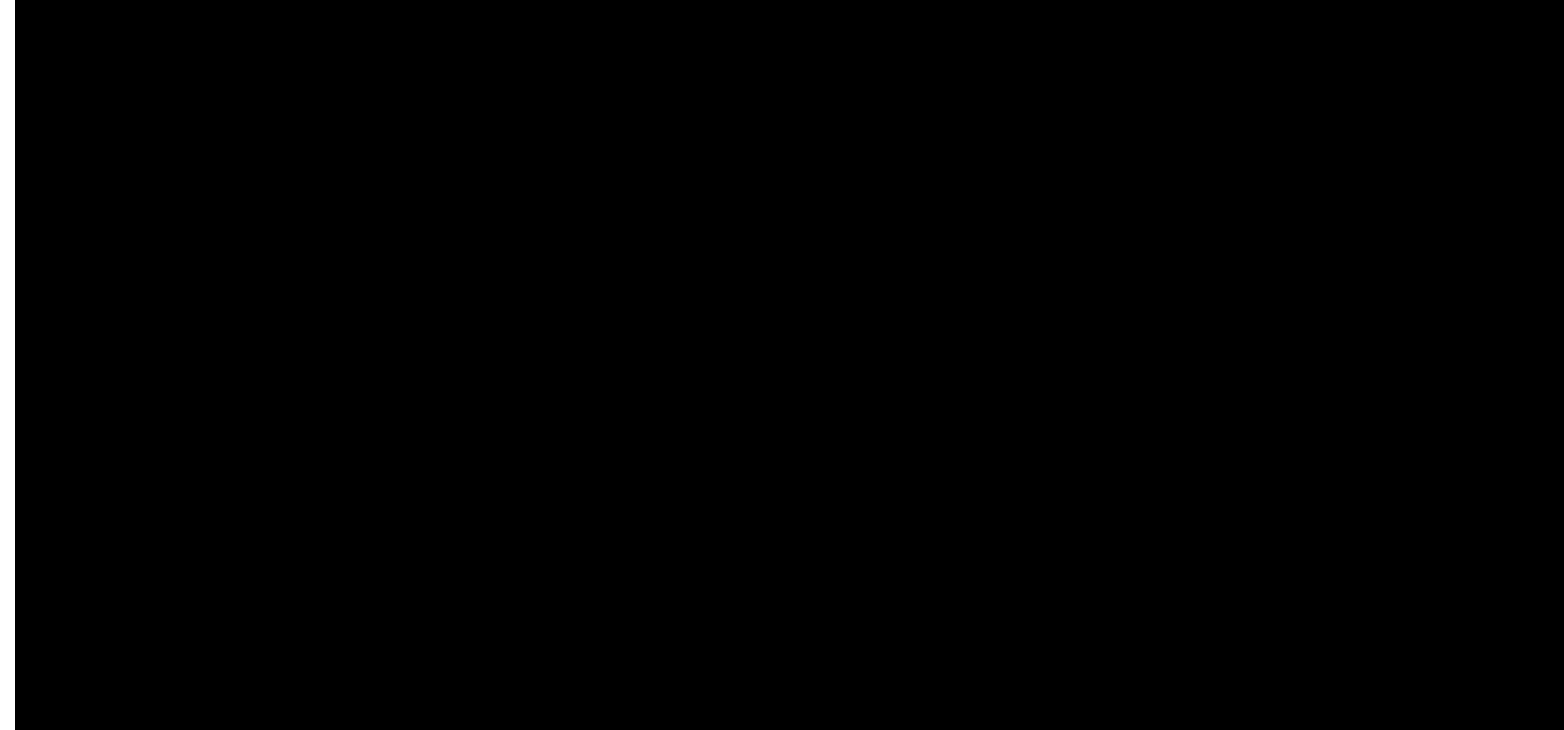
>;

Eckenrode,  
John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)

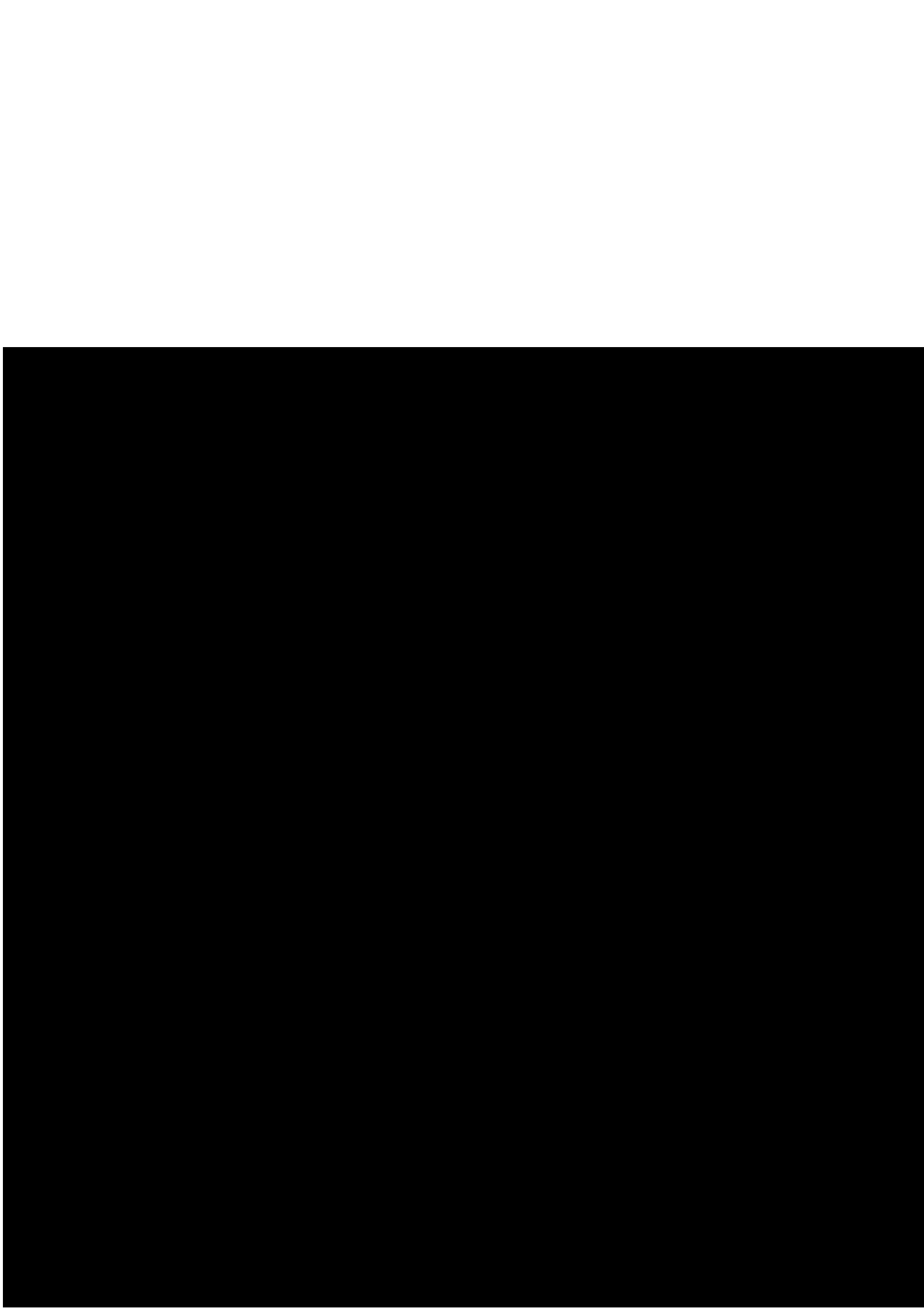
>;  
Aldenberg,  
William B.  
(NH) (FBI) <  
[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)  
>; Scarpelli,  
Anthony  
(USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel,  
Neeraj  
(USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)  
>; Maddock,  
Adam M.  
(CyD) (FBI) <  
[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)  
>; Beutler,  
Kristen M.  
(CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)  
>; Fuhrman,  
Tim (JMD) <

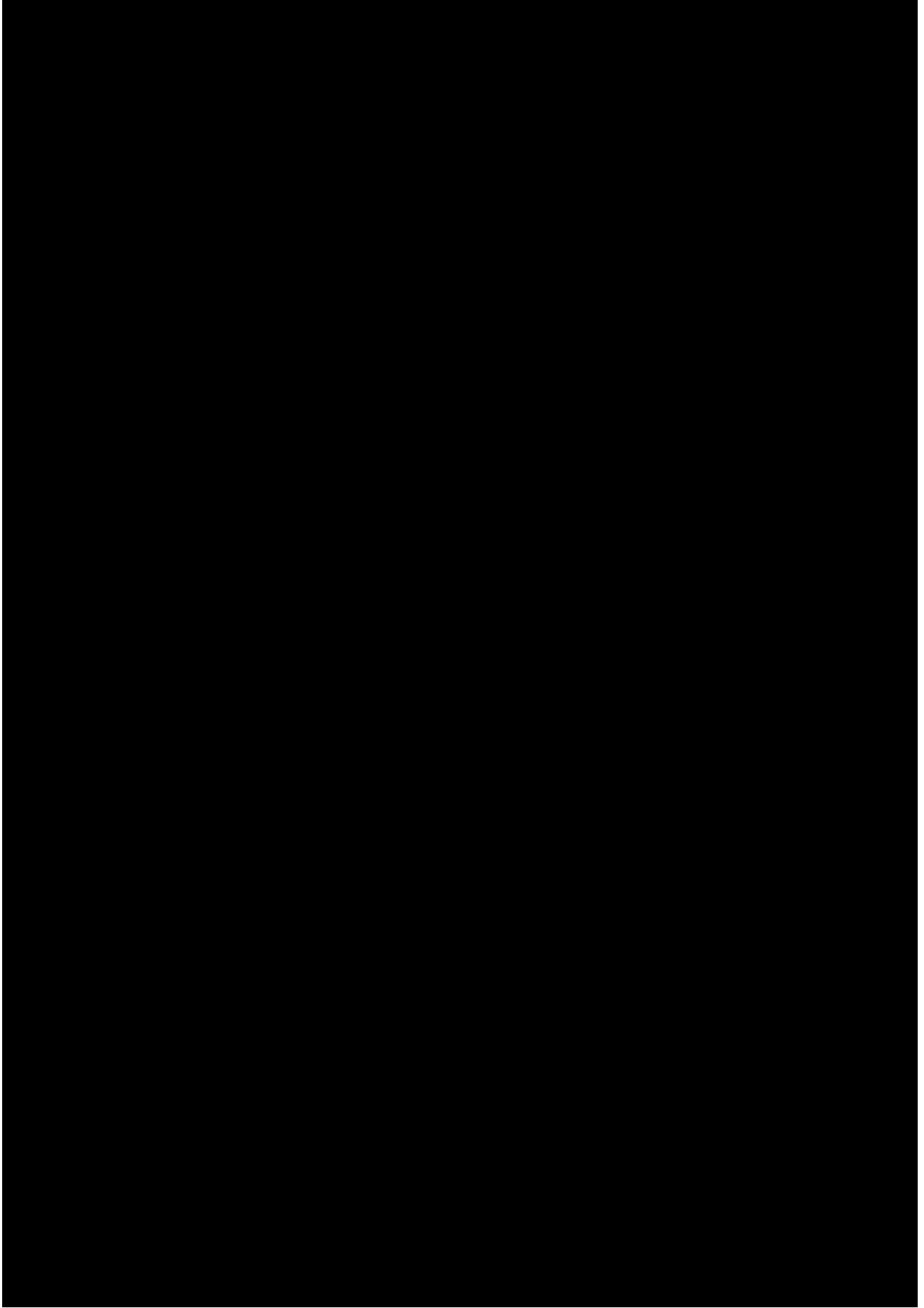


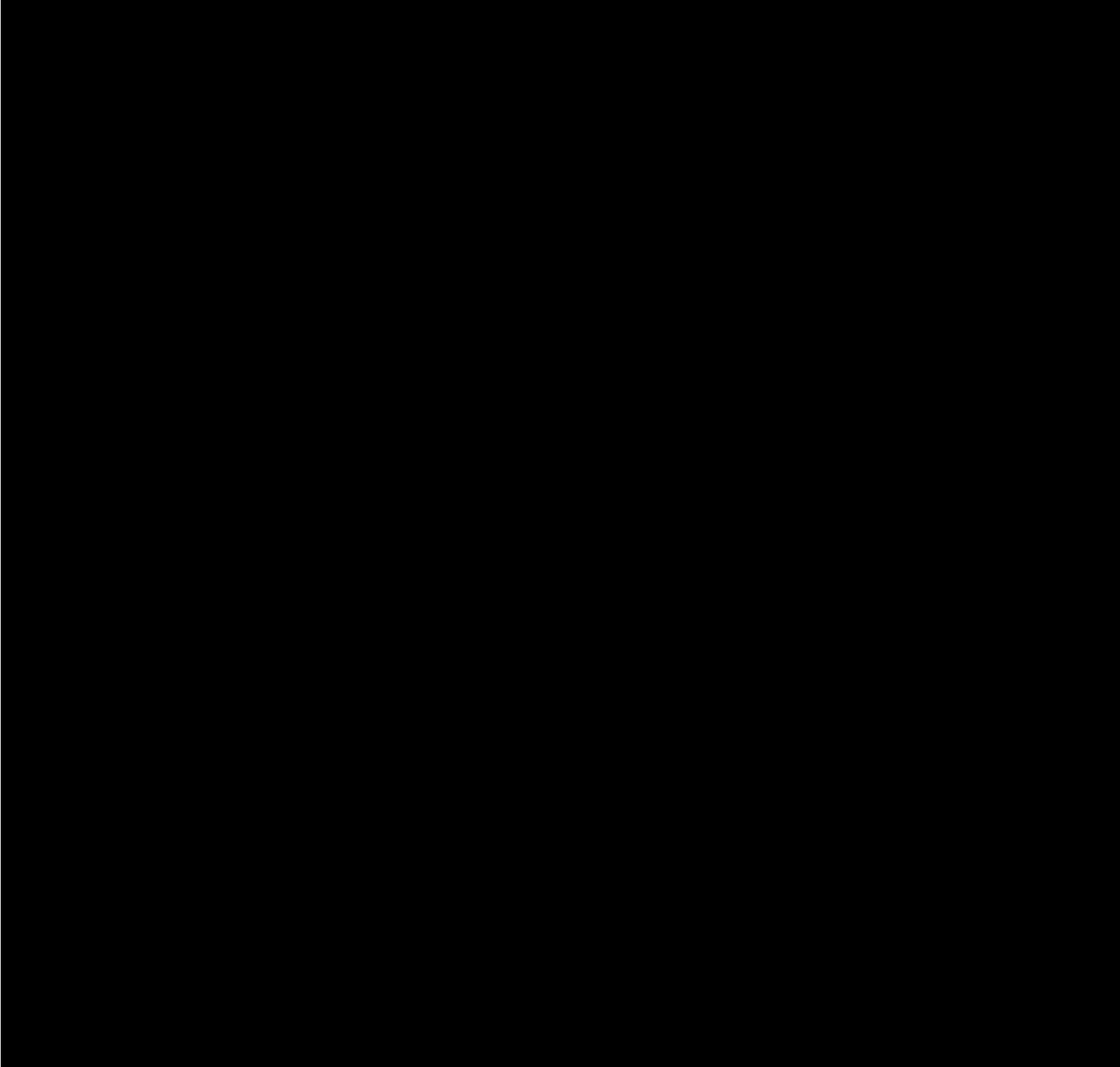














**From:** Schamel, Mark<MSchamel@lowenstein.com>

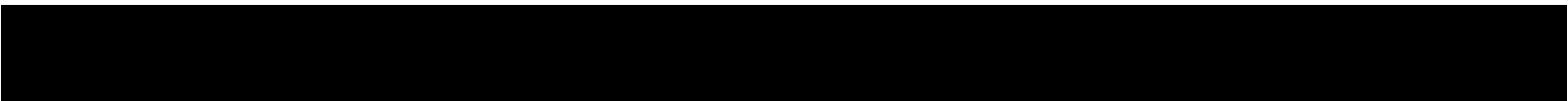
**Sent on:** Saturday, August 28, 2021 6:37:29 PM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Jara, Ana<AJara@lowenstein.com>




On Aug 28, 2021, at 11:35 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



**From:** Jara, Ana <AJara@lowenstein.com>

**Sent:** Saturday, August 28, 2021 11:33:58 AM

**To:** Antonakakis, Manos <manos@gatech.edu>; Schamel, Mark <MSchamel@lowenstein.com>



**From:** Antonakakis, Manos <manos@gatech.edu>

**Sent:** Saturday, August 28, 2021 11:33 AM

**To:** Jara, Ana <AJara@lowenstein.com>; Schamel, Mark <MSchamel@lowenstein.com>

---

**From:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**Sent:** Saturday, August 28, 2021 8:32:44 AM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

---

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Friday, August 27, 2021 8:55 PM

**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

---

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Sent:** Friday, August 27, 2021 7:52:04 PM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

Begin forwarded message:

**From:** "DeFilippis, Andrew (USANYS)" <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Date:** August 27, 2021 at 7:36:01 PM EDT  
**To:** "Schamel, Mark" <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** "Jara, Ana" <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>, "Keilty, Michael (USANYE)" <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>, "Eckenrode, John (JMD)" <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>, "Aldenberg, William B. (NH) (FBI)" <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>, "Scarpelli, Anthony (USADC)" <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>, "Patel, Neeraj (USACT)" <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>, "Maddock, Adam M. (CyD) (FBI)" <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>, "Beutler, Kristen M. (CG) (FBI)" <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>, "Fuhrman, Tim (JMD)" <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Friday, August 27, 2021 2:05 PM  
**To:** DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[MKeilty@usa.doj.gov](mailto:MKeilty@usa.doj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[AScarpelli@usa.doj.gov](mailto:AScarpelli@usa.doj.gov)>; Patel, Neeraj (USACT) <[npatel2@usa.doj.gov](mailto:npatel2@usa.doj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:31 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 3:44 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** Schamel, Mark <

[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25,  
2021 2:15 PM  
**To:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;  
Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:** Wednesday, August 25,  
2021 7:34 AM  
**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;  
Eckenrode, John (JMD) <

[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 24,  
2021, at 3:39  
PM,  
Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
> wrote:

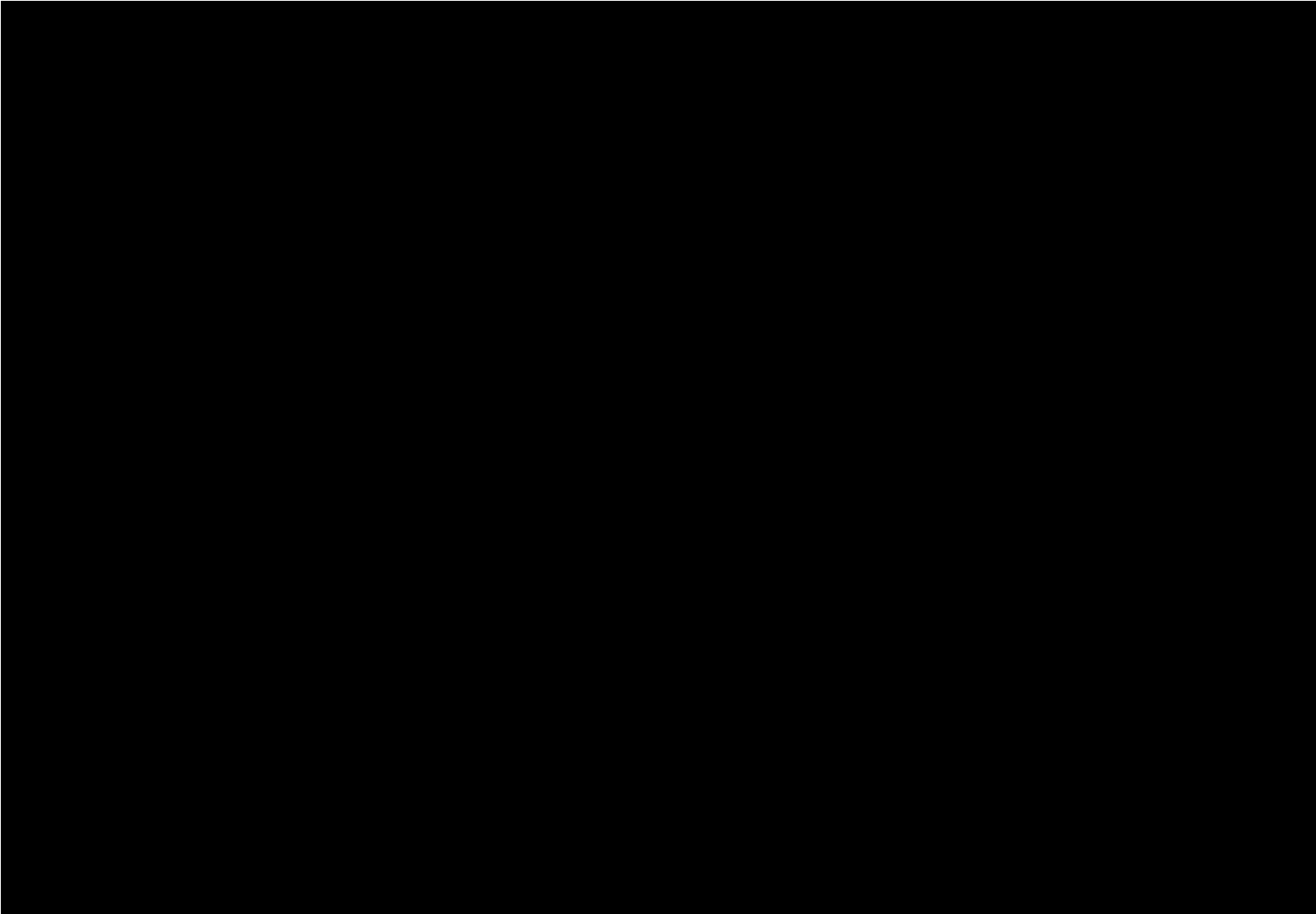
**From:**  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:**  
Monday,  
August 23,  
2021 8:03  
PM  
**To:** Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
>  
**Cc:** Keilty,  
Michael  
(USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)  
>; Jara, Ana  
<  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)  
>;  
Eckenrode,  
John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)  
>;  
Aldenberg,  
William B.  
(NH) (FBI) <  
[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)  
>; Scarpelli,  
Anthony  
(USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel,  
Neeraj  
(USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)  
>; Maddock,

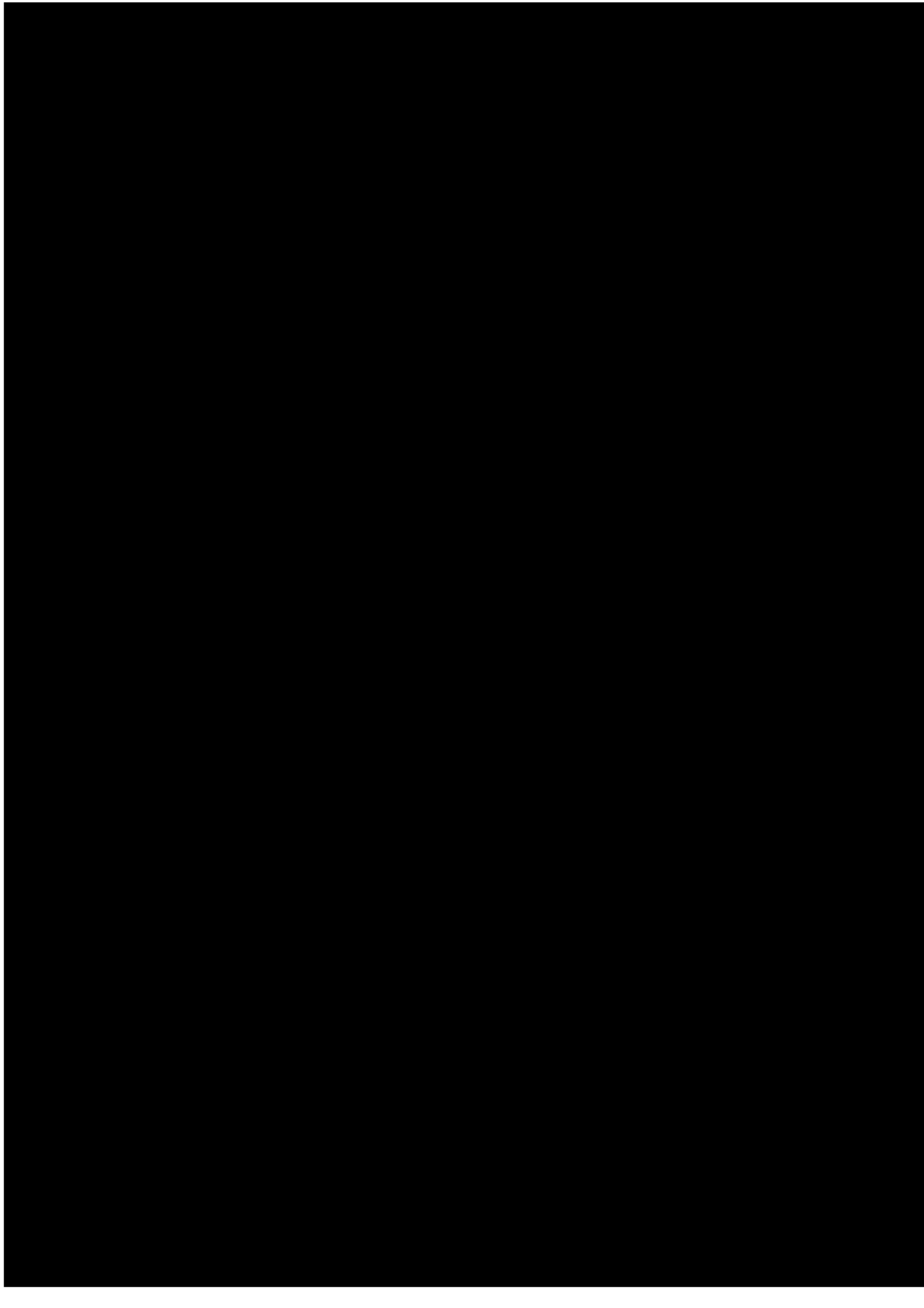


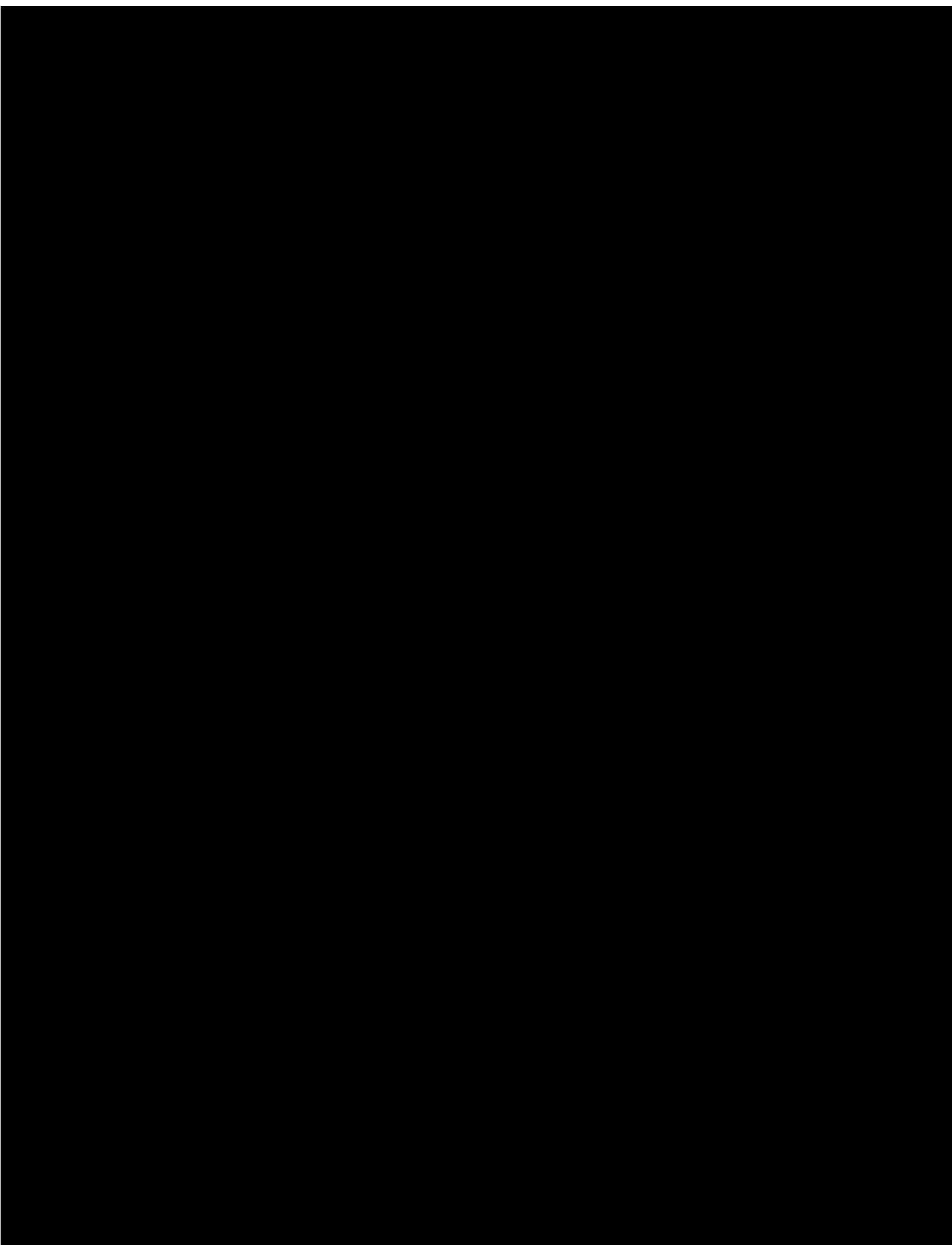
Adam M.  
(CyD) (FBI) <  
[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)

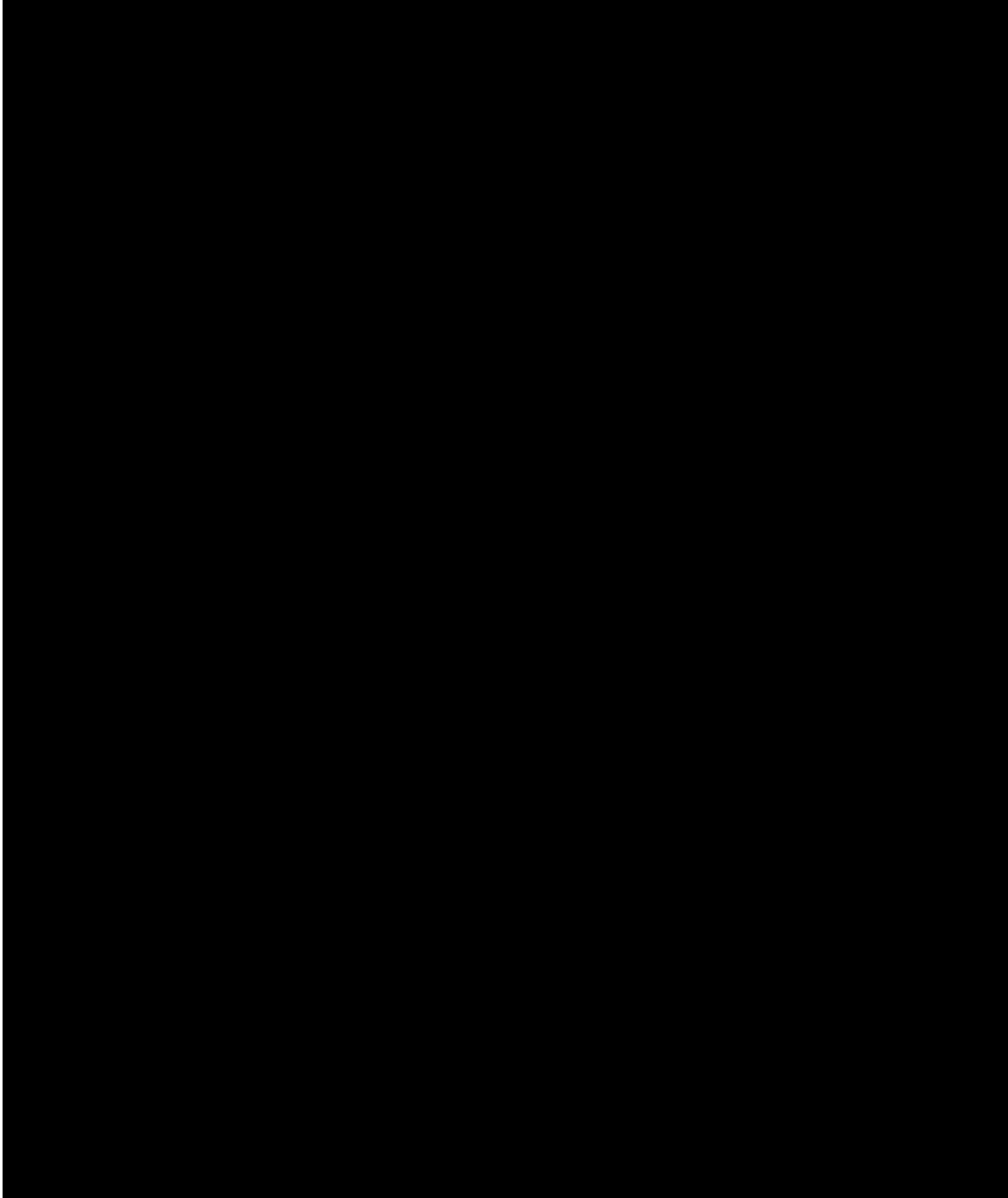
>; Beutler,  
Kristen M.  
(CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)

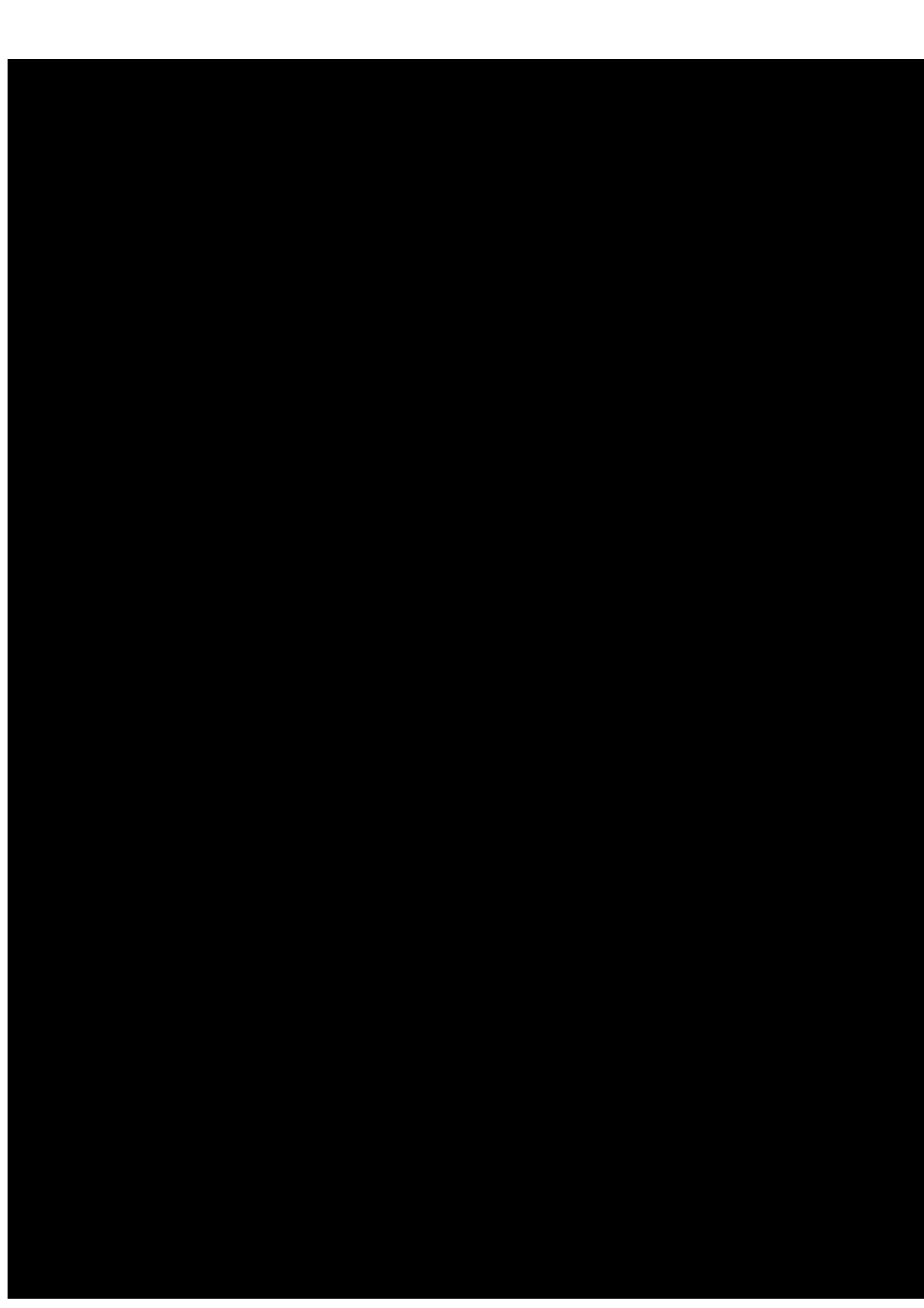
>; Fuhrman,  
Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)

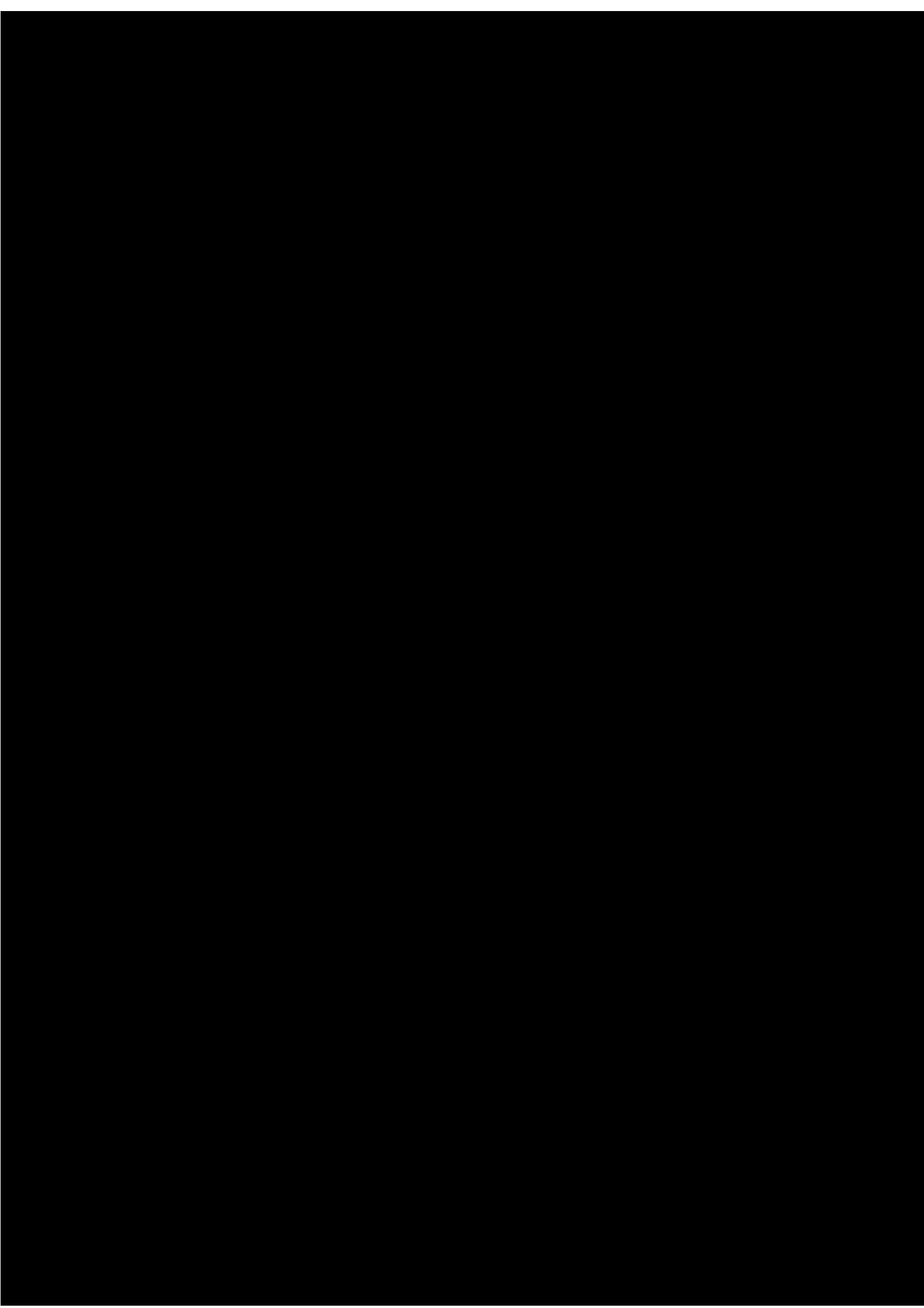












**From:** "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
**Sent on:** Saturday, August 28, 2021 1:54:42 AM  
**To:** Schamel, Mark<MSchamel@lowenstein.com>; Jara, Ana<AJara@lowenstein.com>

**From:** "DeFilippis, Andrew (USANYS)" <Andrew.DeFilippis@usdoj.gov>  
**Date:** August 27, 2021 at 7:36:01 PM EDT  
**To:** "Schamel, Mark" <MSchamel@lowenstein.com>  
**Cc:** "Jara, Ana" <AJara@lowenstein.com>, "Keilty, Michael (USANYE)" <Michael.Keilty@usdoj.gov>, "Eckenrode, John (JMD)" <John.Eckenrode@usdoj.gov>, "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>, "Scarpelli, Anthony (USADC)" <Anthony.Scarpelli@usdoj.gov>, "Patel, Neeraj (USACT)" <Neeraj.Patel@usdoj.gov>, "Maddock, Adam M. (CyD) (FBI)" <ammaddock@fbi.gov>, "Beutler, Kristen M. (CG) (FBI)" <kmbeutler@fbi.gov>, "Fuhrman, Tim (JMD)" <Tim.Fuhrman@usdoj.gov>

**From:** Schamel, Mark <MSchamel@lowenstein.com>  
**Sent:** Friday, August 27, 2021 2:05 PM



**To:** DeFilippis, Andrew (USANYS) <ADeFilippis@usa.doj.gov>  
**Cc:** Jara, Ana <AJara@lowenstein.com>; Keilty, Michael (USANYE) <MKeilty@usa.doj.gov>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Scarpelli, Anthony (USADC) <AScarpelli@usa.doj.gov>; Patel, Neeraj (USACT) <npatel2@usa.doj.gov>; Maddock, Adam M. (CyD) (FBI) <ammaddock@fbi.gov>; Beutler, Kristen M. (CG) (FBI) <kmbeutler@fbi.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:31 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 4:24 PM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 3:44 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <

[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 2:15 PM, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)> wrote:

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25, 2021 2:15 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

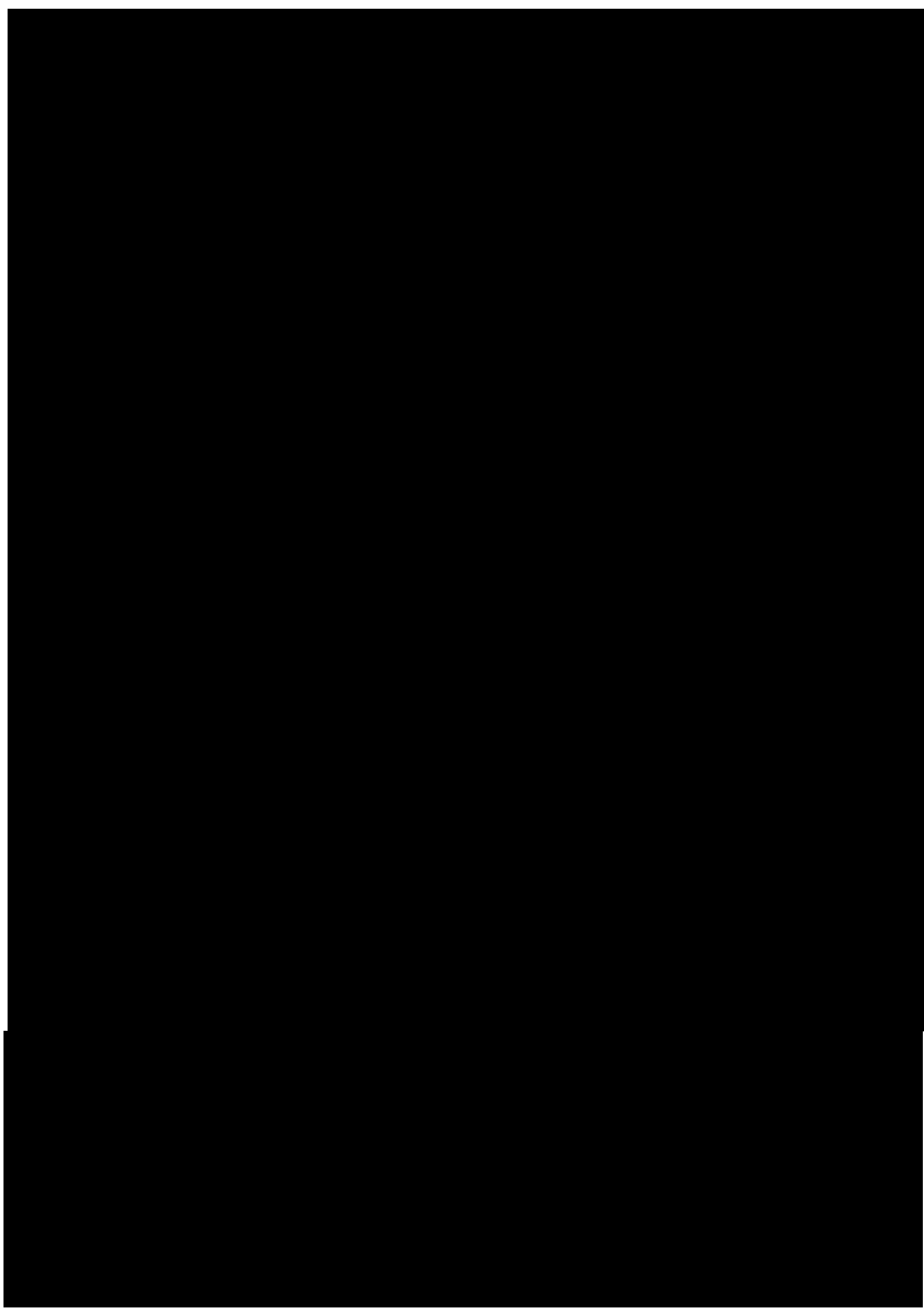
---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 7:34 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 24, 2021, at 3:39 PM,  
Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:** Monday, August 23,  
2021 8:03 PM  
**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;  
Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 17,  
2021, at 8:23  
AM,  
Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
> wrote:



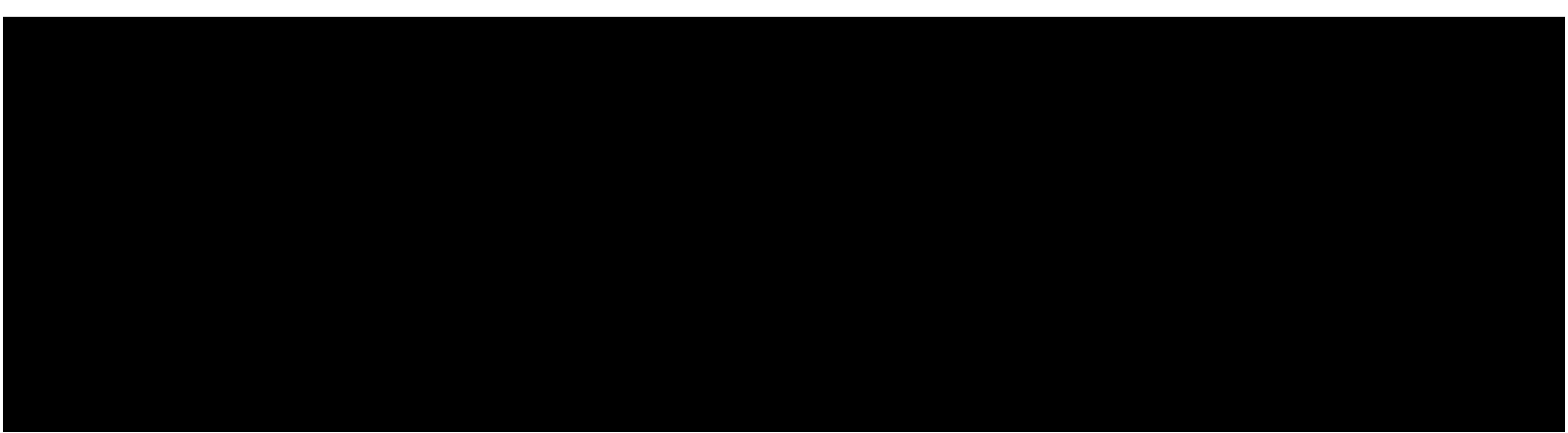
**From:**  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>

**Sent:**  
Monday,  
August 16,  
2021 11:01  
PM

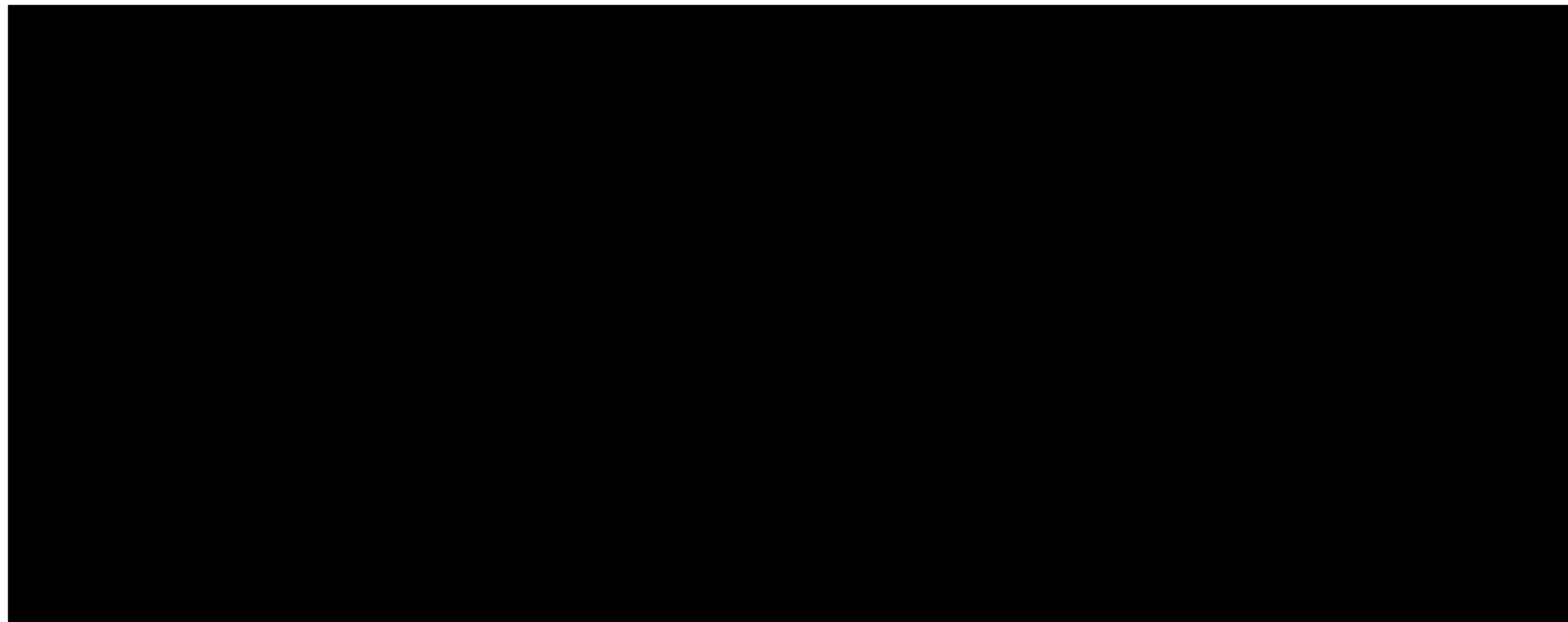
**To:** Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
>

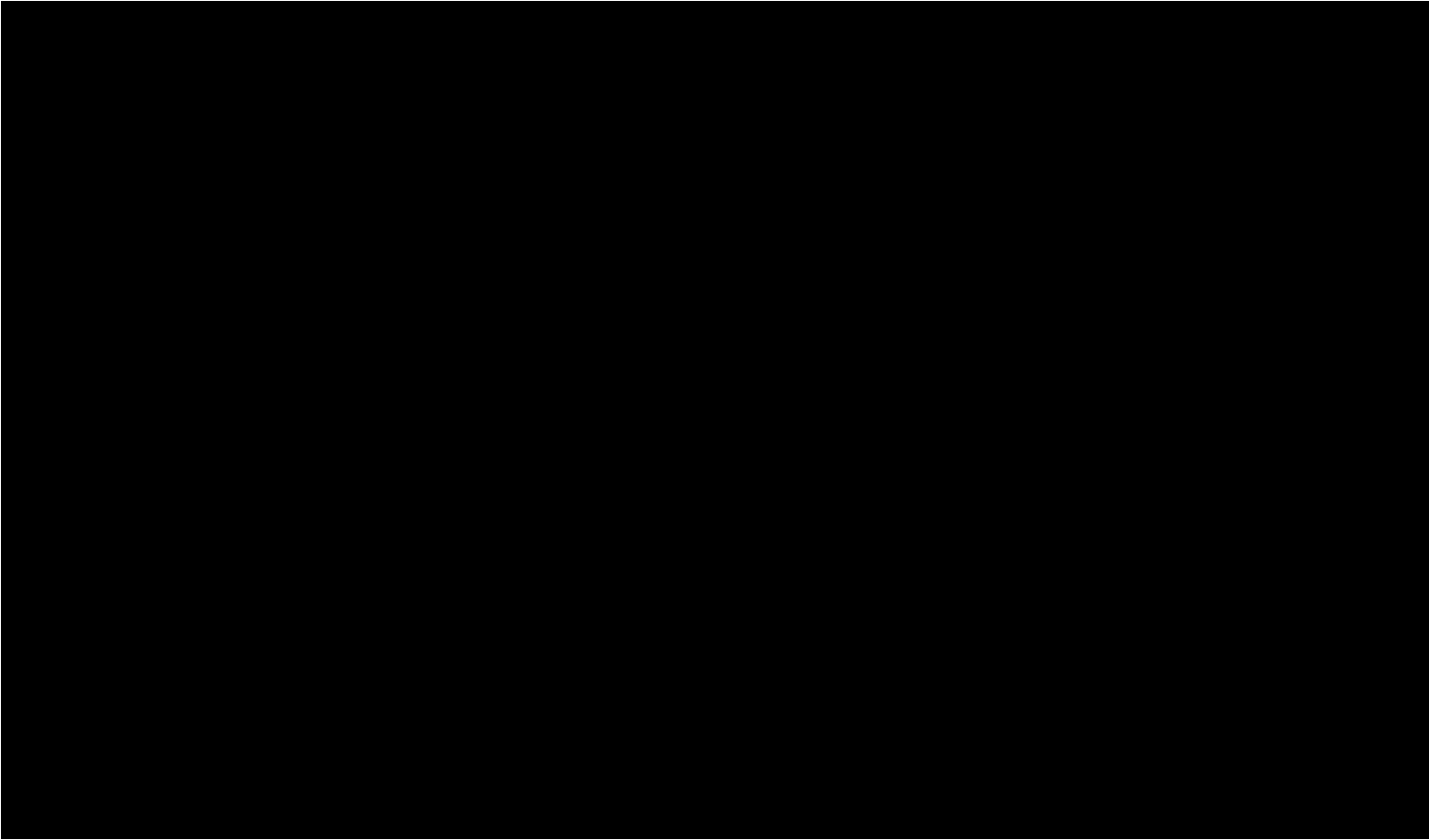
**Cc:** Keilty,  
Michael  
(USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)  
>; Jara, Ana  
<  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)  
>;  
Eckenrode,  
John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)  
>;  
Aldenberg,  
William B.  
(NH) (FBI) <  
[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)  
>; Scarpelli,  
Anthony  
(USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel,  
Neeraj  
(USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)  
>; Maddock,  
Adam M.  
(CyD) (FBI) <  
[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)  
>; Beutler,  
Kristen M.  
(CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)  
>; Fuhrman,  
Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)

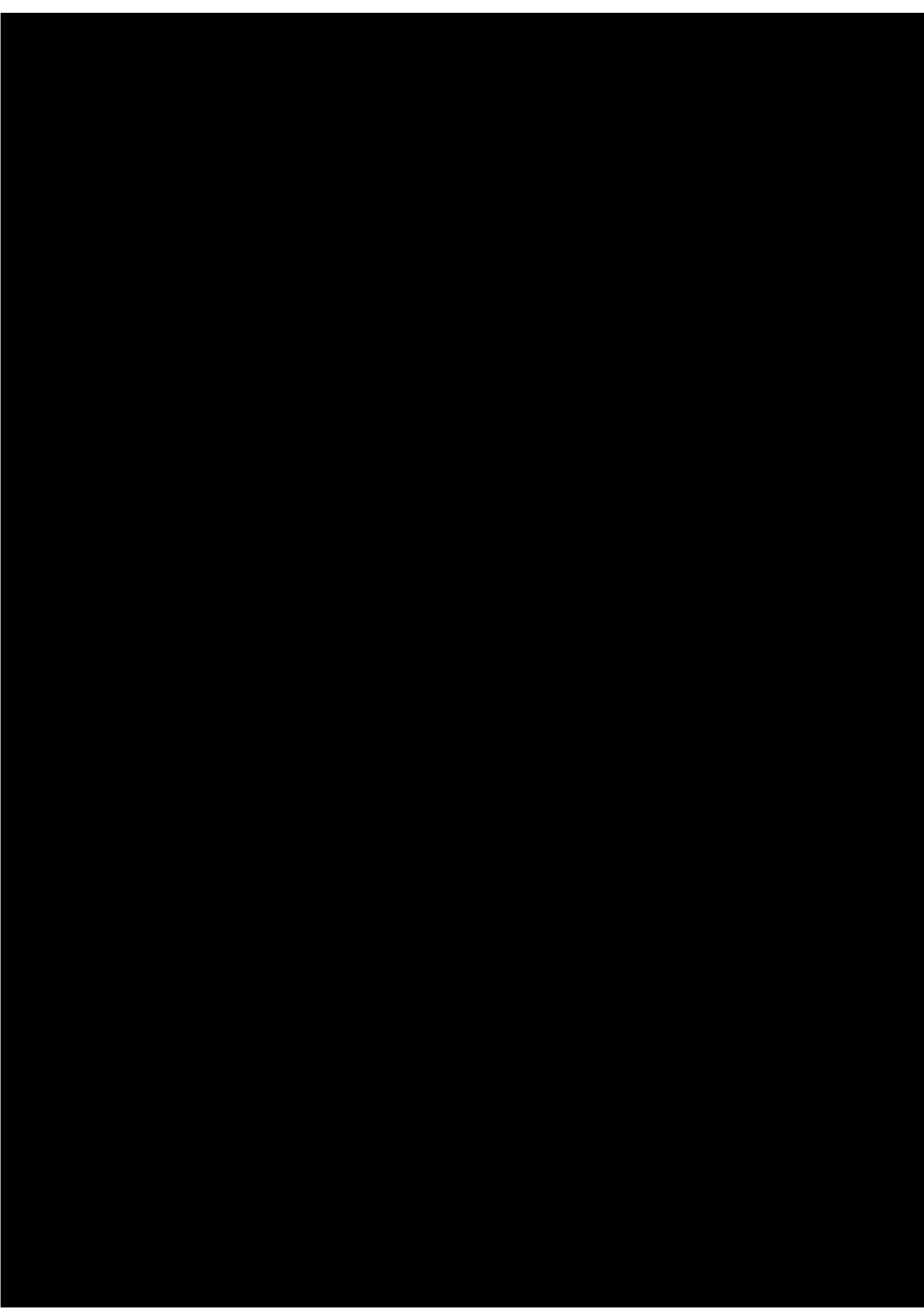














**From:** "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
**Sent on:** Wednesday, February 24, 2021 7:39:34 PM  
**To:** Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Kline, Allison<allison.kline@darpa.mil>

**From:** Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
**Date:** Wednesday, February 24, 2021 at 2:10 PM  
**To:** Kline, Allison <allison.kline@darpa.mil>  
**Cc:** Antonakakis, Manos <manos@gatech.edu>

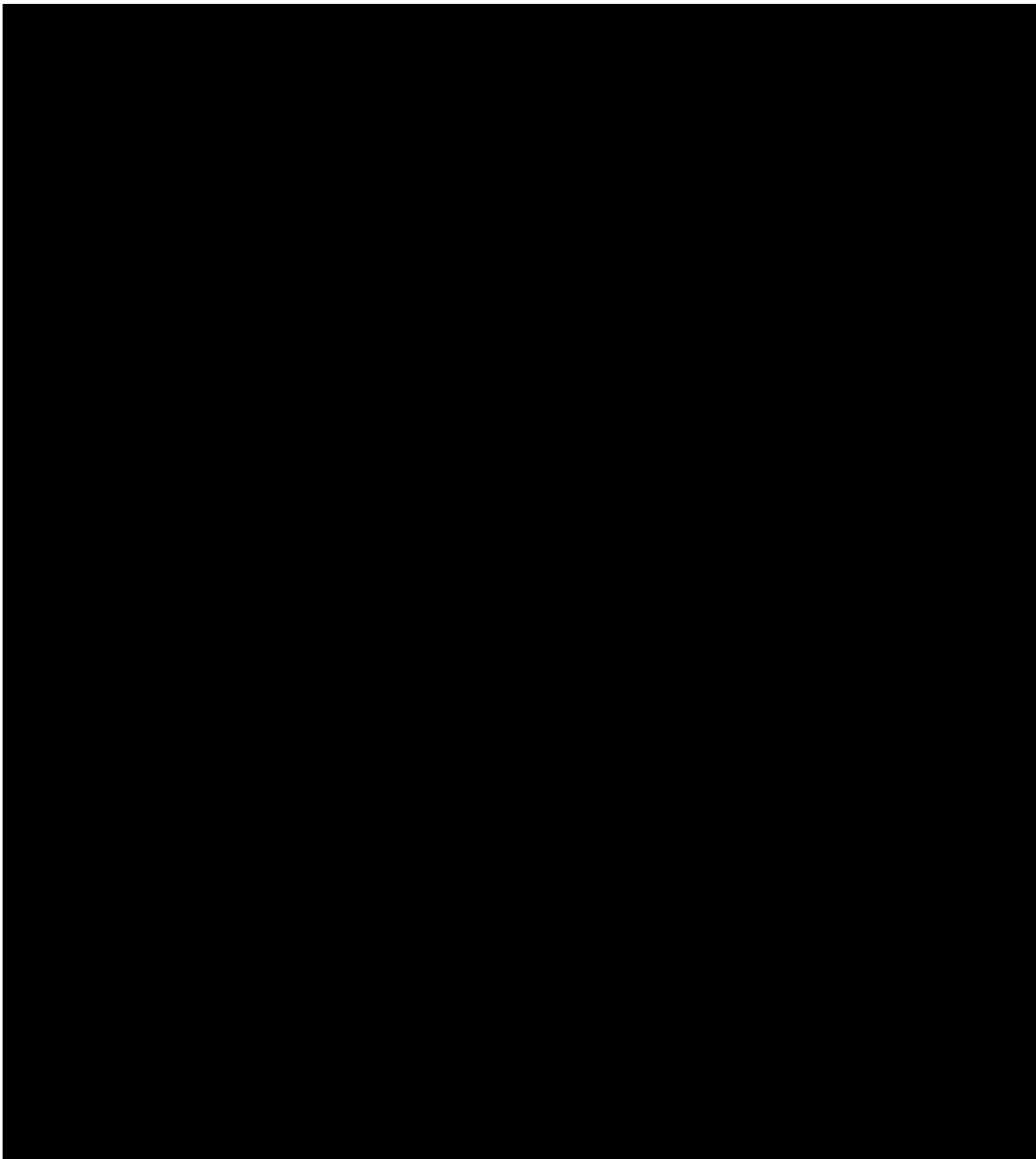
-----Original Message-----

**From:** Schneck, Christopher (contr-i2o)  
**Sent:** Wednesday, February 24, 2021 12:59 PM  
**To:** Kline, Allison <allison.kline@darpa.mil>  
**Cc:** manos@gatech.edu

-----Original Message-----

**From:** Faulk, Marshea P (Shea) CW3 USARMY ARCYBER (USA) <marshea.p.faulk.mil@mail.mil>  
**Sent:** Wednesday, February 24, 2021 12:18 PM  
**To:** Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
**Cc:** Myrthil, Betty P LTC USARMY ARCYBER (USA) <betty.p.myrthil.mil@mail.mil>; 'Myrthil, Betty P. (CyD) (DET)'

<BPMYRTHIL@fbi.gov>; 'sjasuncion@fbi.gov' <sjasuncion@fbi.gov>; Severson, Brian K CPT USARMY CYBER PRO BDE (USA) <brian.k.severson4.mil@mail.mil>





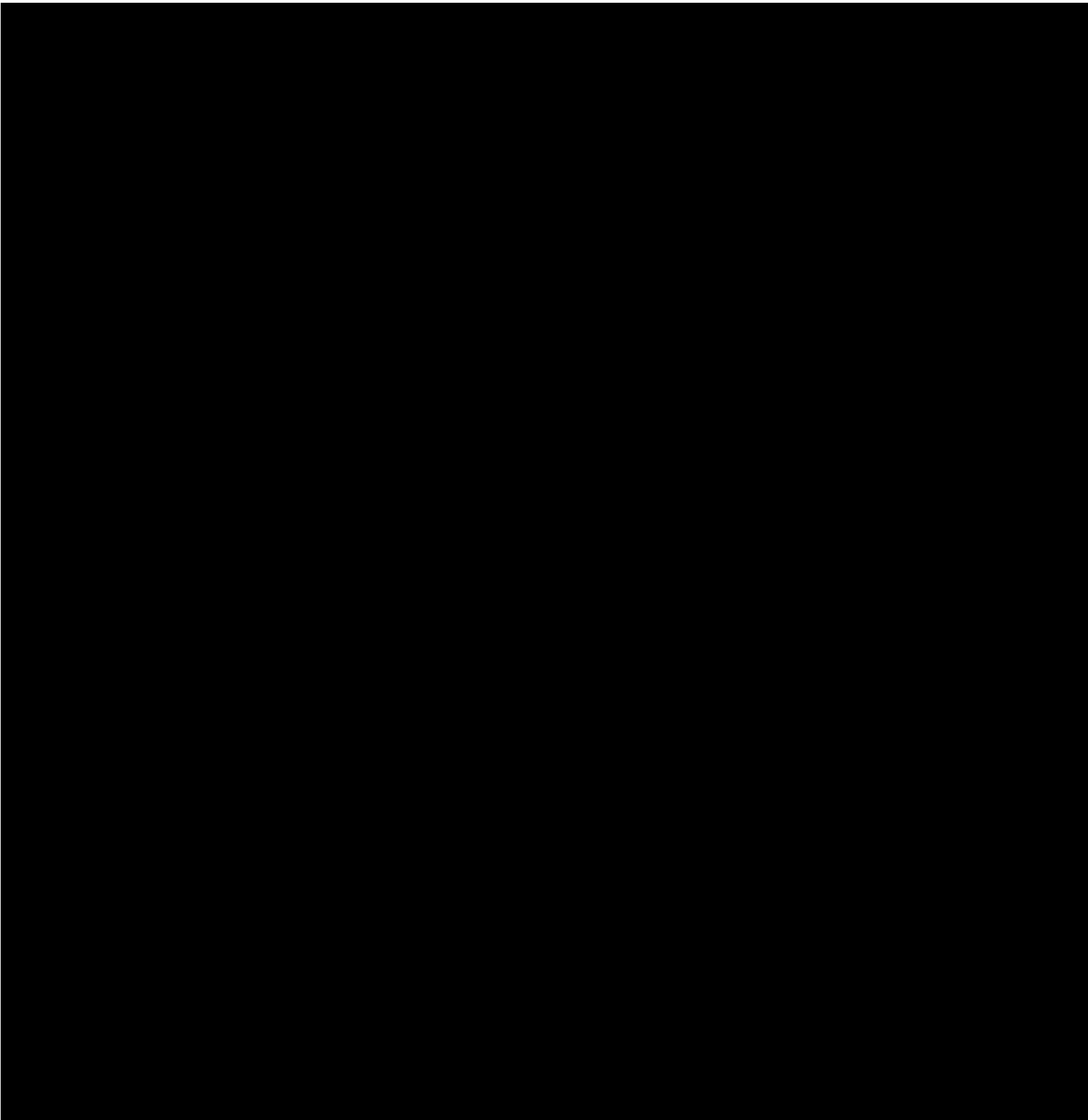
From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Wednesday, February 24, 2021 7:09:52 PM  
To: Kline, Allison <allison.kline@darpa.mil>  
CC: manos@gatech.edu

-----Original Message-----

From: Schneck, Christopher (contr-i2o)  
Sent: Wednesday, February 24, 2021 12:59 PM  
To: Kline, Allison <allison.kline@darpa.mil>  
Cc: manos@gatech.edu

-----Original Message-----

From: Faulk, Marshea P (Shea) CW3 USARMY ARCYBER (USA) <marshea.p.faulk.mil@mail.mil>  
Sent: Wednesday, February 24, 2021 12:18 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Cc: Myrthil, Betty P LTC USARMY ARCYBER (USA) <betty.p.myrthil.mil@mail.mil>; 'Myrthil, Betty P. (CyD) (DET)' <BPMYRTHIL@fbi.gov>; 'sjasuncion@fbi.gov' <sjasuncion@fbi.gov>; Severson, Brian K CPT USARMY CYBER PRO BDE (USA) <brian.k.severson4.mil@mail.mil>



**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Monday, August 23, 2021 7:51:59 PM

**To:** Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; sfmeene@nsa.gov; Kshinto@nsa.gov; christie.vera@us.af.mil; marc.c.dorrer.ctr@mail.mil; andrew.r.wonpat.mil@mail.mil; christopher.l.boan.ctr@mail.mil; Kathleen.Bogner@ll.mit.edu; russell.stavinoha@us.af.mil; Ramos, Julio E CIV USAF HQ AFIMSC (USA)<julio.ramos.1@us.af.mil>; noah.f.smith3.civ@mail.mil; Virginia Wright<virginia.wright@inl.gov>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA)<kathleen.e.holcombe.civ@mail.mil>; edward.rhyme@hq.doe.gov; benjamin.h.klimkowski.mil@mail.mil; david.a.hogarty.ctr@mail.mil; usarmy.belvoir.arcyber.list.twc-dco@mail.mil; karen.evans@hq.dhs.gov; robert.cole.32@us.af.mil; Ford, Phillip J (Justin) CDR USN FLTCYBER/COMTENTHFLT (USA)<phillip.j.ford1@navy.mil>; jamie.r.strawser.civ@mail.mil; mamcall@nsa.gov; lerae.b.scott.mil@mail.mil; clement.k.liu.civ@mail.mil; LEIBL, ANDREA M GG-13 USAF AFMC AFLCMC/HNCJ<andrea.leibl.1@us.af.mil>; dimple.n.makadia.civ@mail.mil; -- Andy Hein<AMHEIN@fbi.gov>; Bryon.Hartzog@jhuapl.edu; Nguyen, LeVan L CIV USARMY PEO EIS (USA)<levan.l.nguyen.civ@mail.mil>; HANG, DUONG NH-04 USAF AFMC AFLCMC/HNCX<duong.hang.3@us.af.mil>; MYERS, TODD G GG-15 USAF AFMC AFLCMC/HNCP<todd.myers.4@us.af.mil>; Teal, Timothy L<tlteal@cybercom.mil>; christopher@dds.mil; john.priestly@us.af.mil; Rudy, Regina A CIV USAF AFLCMC (USA)<regina.rudy@us.af.mil>; frank.wood.1.ctr@us.af.mil; Christopher.Butera@cisa.dhs.gov; james.a.kettner.civ@mail.mil; wefoste@nsa.gov; christopher.b.landis.mil@mail.mil; ewiederhold@fbi.gov; raffy.pasion.ctr@pacom.mil; Jeffrey Karrels<jeff.karrels@twosixtech.com>; Pasch, Deanna C CIV (USA)<deanna.pasch@us.af.mil>; cojones@nsa.gov; william.mcmemamin@us.af.mil; daniel.m.trevino.mil@mail.mil; pjmyers@fbi.gov; GKLATT@fbi.gov; baring@cybercom.mil; steven.d.rehn.civ@mail.mil; ctberry@cybercom.mil; maxwell.potasznik@us.af.mil; thpaul@nsa.gov; clyde.kebodeaux.2@us.af.mil; Larmore, Brittany S CPT USARMY ARCYBER (USA)<brittany.s.larmore.mil@mail.mil>; angelos@voreas.io; cphalle@nsa.gov; Fischer, Keri E CW4 USARMY ARCYBER (USA)<keri.e.fischer.mil@mail.mil>; NOVELLI, JOSE CTR USAF AFMC AFLCMC/HNC-CY<jose.novelli.ctr@us.af.mil>; maureen.oconnor@jhuapl.edu; jason.janik.1@us.af.mil; Gibson, Kent K CIV USARMY PEO IEWS (USA)<kent.k.gibson.civ@mail.mil>; vincent.sritapan@HQ.DHS.GOV; dorian.owens@us.af.mil; wayne.r.field2.civ@mail.mil; wdware@fbi.gov; Limas, William M CIV USAF 96 TG (USA)<william.limas@us.af.mil>; Bew, Gregory E LTC USARMY ARCYBER (USA)<gregory.e.bew.mil@mail.mil>; enrique.badillo@us.af.mil; maxwell.i.potasznik.civ@mail.mil; RJSMITH@fbi.gov; daniel.brown.5@us.af.mil; STRANGE, ROBERT W JR CIV USAF AFMC AFLCMC/HNCJ<robert.strange@us.af.mil>; jennifer.a.cowley.civ@mail.mil; stuart.l.labovitz.civ@mail.mil; Ed Cardon [REDACTED]; john.r.roberge6.mil@mail.mil; kyle.v.moses.mil@mail.mil; Kunkler, Michael<mpkunk2@nsa.gov>; methompson@fbi.gov; lesly.j.denis.mil@mail.mil; mwfine@fbi.gov; fhcorral@fbi.gov; Tate, Briddgett M CIV USARMY PEO EIS (USA)<briddgett.m.tate.civ@mail.mil>; jeffrey.camacho.ctr@us.af.mil; amy.e.asberry.civ@mail.mil; Lei.Huang@cisa.dhs.gov; christine.lai@cisa.dhs.gov; arun.seelagan@cisa.dhs.gov; JOSHUA.BOLTON@cisa.dhs.gov; CSD\_TH\_LEADERSHIP@cisa.dhs.gov; Brian.Gattoni@cisa.dhs.gov; damon.whitley@cisa.dhs.gov; 1011@trio.dhs.gov; Alexis.Wales@cisa.dhs.gov; Baron, Joshua<joshua.baron@darpa.mil>; Rudacille, Bryan \"Lee\"<bryan.rudacille@darpa.mil>; Gold, Michael<michael.gold@darpa.mil>; ian.p.crone.civ@mail.mil; Benckendorf, Alexander (contr-diro)<alexander.benckendorf.ctr@darpa.mil>; michael.gold@dodiis.mil; Tellis, Arthur C CIV OSD OUSD POLICY (USA)<arthur.c.tellis.civ@mail.mil>; csneil@cybercom.mil; elam@cybercom.mil; Frank R Wood<fwood@mitre.org>; Ocasio, Patricia L CIV USARMY PEO EIS (USA)<patricia.l.ocio.civ@mail.mil>; Schray, Megan E CTR USARMY PEO EIS (USA)<megan.e.schray.ctr@mail.mil>

**CC:** Kline, Allison<allison.kline@darpa.mil>; James Nuttall<james@kududyn.com>; jim.simpson

(jim.simpson@cynnovative.com)<jim.simpson@cynnovative.com>; Michael Beck<michael.beck@cynnovative.com>; angelos@voreas.io; david.slater@twosixtech.com; Steve Schwab<schwab@isi.edu>; Robert Wright<wright@ainfosec.com>; Robert Dora<dorar@ainfosec.com>; STEFANEC, DANA R DR-02 USAF AFMC AFRL/RIGB<dana.stefanec@us.af.mil>

**From:** Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

**Date:** Monday, August 23, 2021 at 2:50 PM

**To:** sfmeene@nsa.gov <sfmeene@nsa.gov>, Kshinto@nsa.gov <Kshinto@nsa.gov>, christie.vera@us.af.mil <christie.vera@us.af.mil>, marc.c.dorrer.ctr@mail.mil <marc.c.dorrer.ctr@mail.mil>, andrew.r.wonpat.mil@mail.mil <andrew.r.wonpat.mil@mail.mil>, christopher.l.boan.ctr@mail.mil <christopher.l.boan.ctr@mail.mil>, Kathleen.Bogner@ll.mit.edu <Kathleen.Bogner@ll.mit.edu>, russell.stavinoha@us.af.mil <russell.stavinoha@us.af.mil>, Ramos, Julio E CIV USAF HQ AFIMSC (USA) <julio.ramos.1@us.af.mil>, noah.f.smith3.civ@mail.mil <noah.f.smith3.civ@mail.mil>, Virginia Wright <virginia.wright@inl.gov>, Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA) <kathleen.e.holcombe.civ@mail.mil>, edward.rhyme@hq.doe.gov <edward.rhyme@hq.doe.gov>, benjamin.h.klimkowski.mil@mail.mil <benjamin.h.klimkowski.mil@mail.mil>, david.a.hogarty.ctr@mail.mil <david.a.hogarty.ctr@mail.mil>, usarmy.belvoir.arcyber.list.twc-dco@mail.mil <usarmy.belvoir.arcyber.list.twc-dco@mail.mil>, karen.evans@hq.dhs.gov <karen.evans@hq.dhs.gov>, robert.cole.32@us.af.mil <robert.cole.32@us.af.mil>, Ford, Phillip J (Justin) CDR USN FLTCYBER/COMTENTHFLT (USA) <phillip.j.ford1@navy.mil>, jamie.r.strawser.civ@mail.mil <jamie.r.strawser.civ@mail.mil>, mamcall@nsa.gov <mamcall@nsa.gov>, lerae.b.scott.mil@mail.mil <leraeb.scott.mil@mail.mil>, clement.k.liu.civ@mail.mil <clement.k.liu.civ@mail.mil>, LEIBL, ANDREA M GG-13 USAF AFMC AFLCMC/HNCJ <andrea.leibl.1@us.af.mil>, dimple.n.makadia.civ@mail.mil <dimple.n.makadia.civ@mail.mil>, -- Andy Hein <AMHEIN@fbi.gov>, Bryon.Hartzog@jhuapl.edu <Bryon.Hartzog@jhuapl.edu>, Nguyen, LeVan L CIV USARMY PEO EIS (USA) <levan.l.nguyen.civ@mail.mil>, HANG, DUONG NH-04 USAF AFMC AFLCMC/HNCX <duong.hang.3@us.af.mil>, MYERS, TODD G GG-15 USAF AFMC AFLCMC/HNCP <todd.myers.4@us.af.mil>, Teal, Timothy L <tlteal@cybercom.mil>, christopher@dds.mil <christopher@dds.mil>, john.priestly@us.af.mil <john.priestly@us.af.mil>, Rudy, Regina A CIV USAF AFLCMC (USA) <regina.rudy@us.af.mil>, frank.wood.1.ctr@us.af.mil <frank.wood.1.ctr@us.af.mil>, Christopher.Butera@cisa.dhs.gov <Christopher.Butera@cisa.dhs.gov>, james.a.kettner.civ@mail.mil <james.a.kettner.civ@mail.mil>, wefoste@nsa.gov <wefoste@nsa.gov>, christopher.b.landis.mil@mail.mil <christopher.b.landis.mil@mail.mil>, ewiederhold@fbi.gov <ewiederhold@fbi.gov>, raffy.pasion.ctr@pacom.mil <raffy.pasion.ctr@pacom.mil>, Jeffrey Karrels <jeff.karrels@twosixtech.com>, Pasch, Deanna C CIV (USA) <deanna.pasch@us.af.mil>, cojones@nsa.gov <cojones@nsa.gov>, william.mcmenamin@us.af.mil <william.mcmenamin@us.af.mil>, daniel.m.trevino.mil@mail.mil <daniel.m.trevino.mil@mail.mil>, pjmyers@fbi.gov <pjmyers@fbi.gov>, GKLATT@fbi.gov <GKLATT@fbi.gov>, baring@cybercom.mil <baring@cybercom.mil>, steven.d.rehn.civ@mail.mil <steven.d.rehn.civ@mail.mil>, ctberry@cybercom.mil <ctberry@cybercom.mil>, maxwell.potasznik@us.af.mil <maxwell.potasznik@us.af.mil>, thpaul@nsa.gov <thpaul@nsa.gov>, clyde.kebodeaux.2@us.af.mil <clyde.kebodeaux.2@us.af.mil>, Larmore, Brittany S CPT USARMY ARCYBER (USA) <brittany.s.larmore.mil@mail.mil>, angelos@voreas.io <angelos@voreas.io>, cphalle@nsa.gov <cphalle@nsa.gov>, Fischer, Keri E CW4 USARMY ARCYBER (USA) <keri.e.fischer.mil@mail.mil>, NOVELLI, JOSE CTR USAF AFMC AFLCMC/HNC-CY <jose.novelli.ctr@us.af.mil>, maureen.oconnor@jhuapl.edu <maureen.oconnor@jhuapl.edu>, jason.janik.1@us.af.mil <jason.janik.1@us.af.mil>, Gibson, Kent K CIV USARMY PEO IEWS (USA) <kent.k.gibson.civ@mail.mil>, vincent.sritapan@HQ.DHS.GOV <vincent.sritapan@HQ.DHS.GOV>, dorian.owens@us.af.mil <dorian.owens@us.af.mil>, wayne.r.field2.civ@mail.mil <wayne.r.field2.civ@mail.mil>, wdware@fbi.gov <wdware@fbi.gov>, Limas, William M CIV USAF 96 TG (USA) <william.limas@us.af.mil>, Bew, Gregory E LTC USARMY ARCYBER (USA) <gregory.e.bew.mil@mail.mil>, enrique.badillo@us.af.mil <enrique.badillo@us.af.mil>, maxwell.i.potasznik.civ@mail.mil <maxwell.i.potasznik.civ@mail.mil>, RJSMITH@fbi.gov <RJSMITH@fbi.gov>, daniel.brown.5@us.af.mil <daniel.brown.5@us.af.mil>, STRANGE, ROBERT W JR CIV USAF AFMC

AFLCMC/HNCJ <robert.strange@us.af.mil>, jennifer.a.cowley.civ@mail.mil <jennifer.a.cowley.civ@mail.mil>, stuart.l.labovitz.civ@mail.mil <stuart.l.labovitz.civ@mail.mil>, Ed Cardon [REDACTED], john.r.roberge6.mil@mail.mil <john.r.roberge6.mil@mail.mil>, kyle.v.moses.mil@mail.mil <kyle.v.moses.mil@mail.mil>, Kunkler, Michael <mpkunk2@nsa.gov>, methompson@fbi.gov <methompson@fbi.gov>, lesly.j.denis.mil@mail.mil <lesly.j.denis.mil@mail.mil>, mwfine@fbi.gov <mwfine@fbi.gov>, fhcorral@fbi.gov <fhcorral@fbi.gov>, Tate, Briddgett M CIV USARMY PEO EIS (USA) <briddgett.m.tate.civ@mail.mil>, jeffrey.camacho.ctr@us.af.mil <jeffrey.camacho.ctr@us.af.mil>, amy.e.asberry.civ@mail.mil <amy.e.asberry.civ@mail.mil>, Lei.Huang@cisa.dhs.gov <Lei.Huang@cisa.dhs.gov>, christine.lai@cisa.dhs.gov <christine.lai@cisa.dhs.gov>, arun.seelagan@cisa.dhs.gov <arun.seelagan@cisa.dhs.gov>, JOSHUA.BOLTON@cisa.dhs.gov <JOSHUA.BOLTON@cisa.dhs.gov>, CSD\_TH\_LEADERSHIP@cisa.dhs.gov <CSD\_TH\_LEADERSHIP@cisa.dhs.gov>, Brian.Gattoni@cisa.dhs.gov <Brian.Gattoni@cisa.dhs.gov>, damon.whitley@cisa.dhs.gov <damon.whitley@cisa.dhs.gov>, 1011@trio.dhs.gov <1011@trio.dhs.gov>, Alexis.Wales@cisa.dhs.gov <Alexis.Wales@cisa.dhs.gov>, Baron, Joshua <joshua.baron@darpa.mil>, Rudacille, Bryan "Lee" <bryan.rudacille@darpa.mil>, Gold, Michael <michael.gold@darpa.mil>, ian.p.crone.civ@mail.mil <ian.p.crone.civ@mail.mil>, Benckendorf, Alexander (contr-diro) <alexander.benckendorf.ctr@darpa.mil>, michael.gold@dodiis.mil <michael.gold@dodiis.mil>, Tellis, Arthur C CIV OSD OUSD POLICY (USA) <arthur.c.tellis.civ@mail.mil>, csneil@cybercom.mil <csneil@cybercom.mil>, elam@cybercom.mil <elam@cybercom.mil>, Frank R Wood <fwood@mitre.org>, Ocasio, Patricia L CIV USARMY PEO EIS (USA) <patricia.l.ocasio.civ@mail.mil>, Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA) <kathleen.e.holcombe.civ@mail.mil>, Schray, Megan E CTR USARMY PEO EIS (USA) <megan.e.schray.ctr@mail.mil>

**Cc:** Kline, Allison <allison.kline@darpa.mil>, James Nuttall <james@kududyn.com>, jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>, Michael Beck <michael.beck@cynnovative.com>, Antonakakis, Manos <manos@gatech.edu>, angelos@voreas.io <angelos@voreas.io>, david.slater@twosixtech.com <david.slater@twosixtech.com>, Steve Schwab <schwab@isi.edu>, Robert Wright <wrightr@ainfosec.com>, Robert Dora <dorar@ainfosec.com>, STEFANEC, DANA R DR-02 USAF AFMC AFRL/RIGB <dana.stefanec@us.af.mil>

-----Original Message-----

From: Schneck, Christopher (contr-i2o)

Sent: Wednesday, August 18, 2021 9:57 AM

To: 'sfmeene@nsa.gov' <sfmeene@nsa.gov>; 'Kshinto@nsa.gov' <Kshinto@nsa.gov>; 'christie.vera@us.af.mil' <christie.vera@us.af.mil>; 'marc.c.dorrer.ctr@mail.mil' <marc.c.dorrer.ctr@mail.mil>;

'andrew.r.wonpat.mil@mail.mil' <andrew.r.wonpat.mil@mail.mil>; 'christopher.l.boan.ctr@mail.mil'

<christopher.l.boan.ctr@mail.mil>; 'Kathleen.Bogner@ll.mit.edu' <Kathleen.Bogner@ll.mit.edu>;  
'russell.stavinoha@us.af.mil' <russell.stavinoha@us.af.mil>; Ramos, Julio E CIV USAF HQ AFIMSC (USA)  
<julio.ramos.1@us.af.mil>; 'noah.f.smith3.civ@mail.mil' <noah.f.smith3.civ@mail.mil>; Virginia Wright  
<virginia.wright@inl.gov>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA)  
<kathleen.e.holcombe.civ@mail.mil>; 'edward.rhyne@hq.doe.gov' <edward.rhyne@hq.doe.gov>;  
'benjamin.h.klimkowski.mil@mail.mil' <benjamin.h.klimkowski.mil@mail.mil>; 'david.a.hogarty.ctr@mail.mil'  
<david.a.hogarty.ctr@mail.mil>; 'usarmy.belvoir.arcyber.list.twc-dco@mail.mil' <usarmy.belvoir.arcyber.list.twc-  
dco@mail.mil>; 'karen.evans@hq.dhs.gov' <karen.evans@hq.dhs.gov>; 'robert.cole.32@us.af.mil'  
<robert.cole.32@us.af.mil>; 'Ford, Phillip J (Justin) CDR USN FLTCYBER/COMTENTHFLT (USA)  
<phillip.j.ford1@navy.mil>; 'jamie.r.strawser.civ@mail.mil' <jamie.r.strawser.civ@mail.mil>; 'mamcall@nsa.gov'  
<mamcall@nsa.gov>; 'lerae.b.scott.mil@mail.mil' <lerae.b.scott.mil@mail.mil>; 'clement.k.liu.civ@mail.mil'  
<clement.k.liu.civ@mail.mil>; LEIBL, ANDREA M GG-13 USAF AFMC AFLCMC/HNCJ <andrea.leibl.1@us.af.mil>;  
'dimple.n.makadia.civ@mail.mil' <dimple.n.makadia.civ@mail.mil>; '-- Andy Hein' <AMHEIN@fbi.gov>;  
'Bryon.Hartzog@jhuapl.edu' <Bryon.Hartzog@jhuapl.edu>; Nguyen, LeVan L CIV USARMY PEO EIS (USA)  
<levan.l.nguyen.civ@mail.mil>; HANG, DUONG NH-04 USAF AFMC AFLCMC/HNCX  
<duong.hang.3@us.af.mil>; MYERS, TODD G GG-15 USAF AFMC AFLCMC/HNCP <todd.myers.4@us.af.mil>;  
'Teal, Timothy L' <tlteal@cybercom.mil>; 'christopher@dds.mil' <christopher@dds.mil>;  
'john.priestly@us.af.mil' <john.priestly@us.af.mil>; Rudy, Regina A CIV USAF AFLCMC (USA)  
<regina.rudy@us.af.mil>; 'frank.wood.1.ctr@us.af.mil' <frank.wood.1.ctr@us.af.mil>;  
'Christopher.Butera@cisa.dhs.gov' <Christopher.Butera@cisa.dhs.gov>; 'james.a.kettner.civ@mail.mil'  
<james.a.kettner.civ@mail.mil>; 'wefoste@nsa.gov' <wefoste@nsa.gov>; 'christopher.b.landis.mil@mail.mil'  
<christopher.b.landis.mil@mail.mil>; 'ewiederhold@fbi.gov' <ewiederhold@fbi.gov>;  
'raffy.pasion.ctr@pacom.mil' <raffy.pasion.ctr@pacom.mil>; 'Jeffrey Karrels' <jeff.karrels@twosixtech.com>;  
Pasch, Deanna C CIV (USA) <deanna.pasch@us.af.mil>; 'cojones@nsa.gov' <cojones@nsa.gov>;  
'william.mcmenamin@us.af.mil' <william.mcmenamin@us.af.mil>; 'daniel.m.trevino.mil@mail.mil'  
<daniel.m.trevino.mil@mail.mil>; 'pjmyers@fbi.gov' <pjmyers@fbi.gov>; 'GKLATT@fbi.gov'  
<GKLATT@fbi.gov>; 'baring@cybercom.mil' <baring@cybercom.mil>; 'steven.d.rehn.civ@mail.mil'  
<steven.d.rehn.civ@mail.mil>; 'ctberry@cybercom.mil' <ctberry@cybercom.mil>; 'maxwell.potasznik@us.af.mil'  
<maxwell.potasznik@us.af.mil>; 'thpaul@nsa.gov' <thpaul@nsa.gov>; 'clyde.kebodeaux.2@us.af.mil'  
<clyde.kebodeaux.2@us.af.mil>; 'Larmore, Brittany S CPT USARMY ARCYBER (USA)  
<brittany.s.larmore.mil@mail.mil>; angelos@voreas.io; 'cphalle@nsa.gov' <cphalle@nsa.gov>; Fischer, Keri E  
CW4 USARMY ARCYBER (USA) <keri.e.fischer.mil@mail.mil>; NOVELLI, JOSE CTR USAF AFMC AFLCMC/HNC-CY  
<jose.novelli.ctr@us.af.mil>; 'maureen.oconnor@jhuapl.edu' <maureen.oconnor@jhuapl.edu>;  
'jason.janik.1@us.af.mil' <jason.janik.1@us.af.mil>; Gibson, Kent K CIV USARMY PEO IEWS (USA)  
<kent.k.gibson.civ@mail.mil>; 'vincent.sritapan@HQ.DHS.GOV' <vincent.sritapan@HQ.DHS.GOV>;  
'dorian.owens@us.af.mil' <dorian.owens@us.af.mil>; 'wayne.r.field2.civ@mail.mil'  
<wayne.r.field2.civ@mail.mil>; 'wdware@fbi.gov' <wdware@fbi.gov>; Limas, William M CIV USAF 96 TG (USA)  
<william.limas@us.af.mil>; Bew, Gregory E LTC USARMY ARCYBER (USA) <gregory.e.bew.mil@mail.mil>;  
'enrique.badillo@us.af.mil' <enrique.badillo@us.af.mil>; 'maxwell.i.potasznik.civ@mail.mil'  
<maxwell.i.potasznik.civ@mail.mil>; 'RJSMITH@fbi.gov' <RJSMITH@fbi.gov>; 'daniel.brown.5@us.af.mil'  
<daniel.brown.5@us.af.mil>; STRANGE, ROBERT W JR CIV USAF AFMC AFLCMC/HNCJ  
<robert.strange@us.af.mil>; 'jennifer.a.cowley.civ@mail.mil' <jennifer.a.cowley.civ@mail.mil>;  
'stuart.l.labovitz.civ@mail.mil' <stuart.l.labovitz.civ@mail.mil>; 'Ed Cardon' [REDACTED]  
'john.r.roberge6.mil@mail.mil' <john.r.roberge6.mil@mail.mil>; 'kyle.v.moses.mil@mail.mil'  
<kyle.v.moses.mil@mail.mil>; Kunkler, Michael <mpkunk2@nsa.gov>; 'methompson@fbi.gov'  
<methompson@fbi.gov>; 'lesly.j.denis.mil@mail.mil' <lesly.j.denis.mil@mail.mil>; 'mwfine@fbi.gov'  
<mwfine@fbi.gov>; 'fhcorral@fbi.gov' <fhcorral@fbi.gov>; Tate, Bridgett M CIV USARMY PEO EIS (USA)  
<briddgett.m.tate.civ@mail.mil>; 'jeffrey.camacho.ctr@us.af.mil' <jeffrey.camacho.ctr@us.af.mil>;  
'amy.e.asberry.civ@mail.mil' <amy.e.asberry.civ@mail.mil>; 'Lei.Huang@cisa.dhs.gov'  
<Lei.Huang@cisa.dhs.gov>; 'christine.lai@cisa.dhs.gov' <christine.lai@cisa.dhs.gov>;  
'arun.seelagan@cisa.dhs.gov' <arun.seelagan@cisa.dhs.gov>; 'JOSHUA.BOLTON@cisa.dhs.gov'  
<JOSHUA.BOLTON@cisa.dhs.gov>; 'CSD\_TH\_LEADERSHIP@cisa.dhs.gov'  
<CSD\_TH\_LEADERSHIP@cisa.dhs.gov>; 'Brian.Gattoni@cisa.dhs.gov' <Brian.Gattoni@cisa.dhs.gov>;

'damon.whitley@cisa.dhs.gov' <damon.whitley@cisa.dhs.gov>; '1011@trio.dhs.gov' <1011@trio.dhs.gov>;  
'Alexis.Wales@cisa.dhs.gov' <Alexis.Wales@cisa.dhs.gov>; Baron, Joshua <joshua.baron@darpa.mil>;  
Rudacille, Bryan "Lee" <bryan.rudacille@darpa.mil>; Gold, Michael <michael.gold@darpa.mil>;  
'ian.p.crone.civ@mail.mil' <ian.p.crone.civ@mail.mil>; Benckendorf, Alexander (contr-diro)  
<alexander.benckendorf.ctr@darpa.mil>; michael.gold@dodiis.mil; 'Tellis, Arthur C CIV OSD OUSD POLICY  
(USA)' <arthur.c.tellis.civ@mail.mil>; 'csneil@cybercom.mil' <csneil@cybercom.mil>; 'elam@cybercom.mil'  
<elam@cybercom.mil>; Frank R Wood <fwood@mitre.org>; 'Ocasio, Patricia L CIV USARMY PEO EIS (USA)'  
<patricia.l.ocasio.civ@mail.mil>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA)  
<kathleen.e.holcombe.civ@mail.mil>; Schray, Megan E CTR USARMY PEO EIS (USA)  
<megan.e.schray.ctr@mail.mil>  
Cc: Kline, Allison <allison.kline@darpa.mil>; James Nuttall <james@kududyn.com>; jim.simpson  
(jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; Michael Beck  
<michael.beck@cynnovative.com>; Manos Antonakakis <manos@gatech.edu>; angelos@voreas.io;  
david.slater@twosixtech.com; Steve Schwab <schwab@isi.edu>; Robert Wright <wright@ainfosec.com>;  
'Robert Dora' <dorar@ainfosec.com>; STEFANEC, DANA R DR-02 USAF AFMC AFRL/RIGB  
<dana.stefanec@us.af.mil>

**From:** Fuller, Christian<[christian.fuller@legal.gatech.edu](mailto:christian.fuller@legal.gatech.edu)>

**Sent on:** Monday, August 30, 2021 8:56:42 PM

**To:** Antonakakis, Manos<[manos@gatech.edu](mailto:manos@gatech.edu)>

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Monday, August 30, 2021 3:48 PM

**To:** Fuller, Christian <[christian.fuller@legal.gatech.edu](mailto:christian.fuller@legal.gatech.edu)>

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Date:** Friday, August 27, 2021 at 7:52 PM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**From:** "DeFilippis, Andrew (USANYS)" <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

**Date:** August 27, 2021 at 7:36:01 PM EDT

**To:** "Schamel, Mark" <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Cc:** "Jara, Ana" <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>, "Keilty, Michael (USANYE)" <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>, "Eckenrode, John (JMD)" <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>, "Aldenberg, William B. (NH) (FBI)" <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>, "Scarpelli, Anthony (USADC)" <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>, "Patel, Neeraj (USACT)" <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>, "Maddock, Adam M. (CyD) (FBI)" <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>, "Beutler, Kristen M. (CG) (FBI)" <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>, "Fuhrman, Tim (JMD)" <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>



**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Friday, August 27, 2021 2:05 PM  
**To:** DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[MKeilty@usa.doj.gov](mailto:MKeilty@usa.doj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[AScarpelli@usa.doj.gov](mailto:AScarpelli@usa.doj.gov)>; Patel, Neeraj (USACT) <[npatel2@usa.doj.gov](mailto:npatel2@usa.doj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:31 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 4:24 PM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 4:19 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 4:17 PM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

**From:** DeFilippis, Andrew (USANYS) <

[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

**Sent:** Wednesday, August 25, 2021 3:44 PM

**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**Cc:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 25, 2021, at 2:15 PM, Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)> wrote:

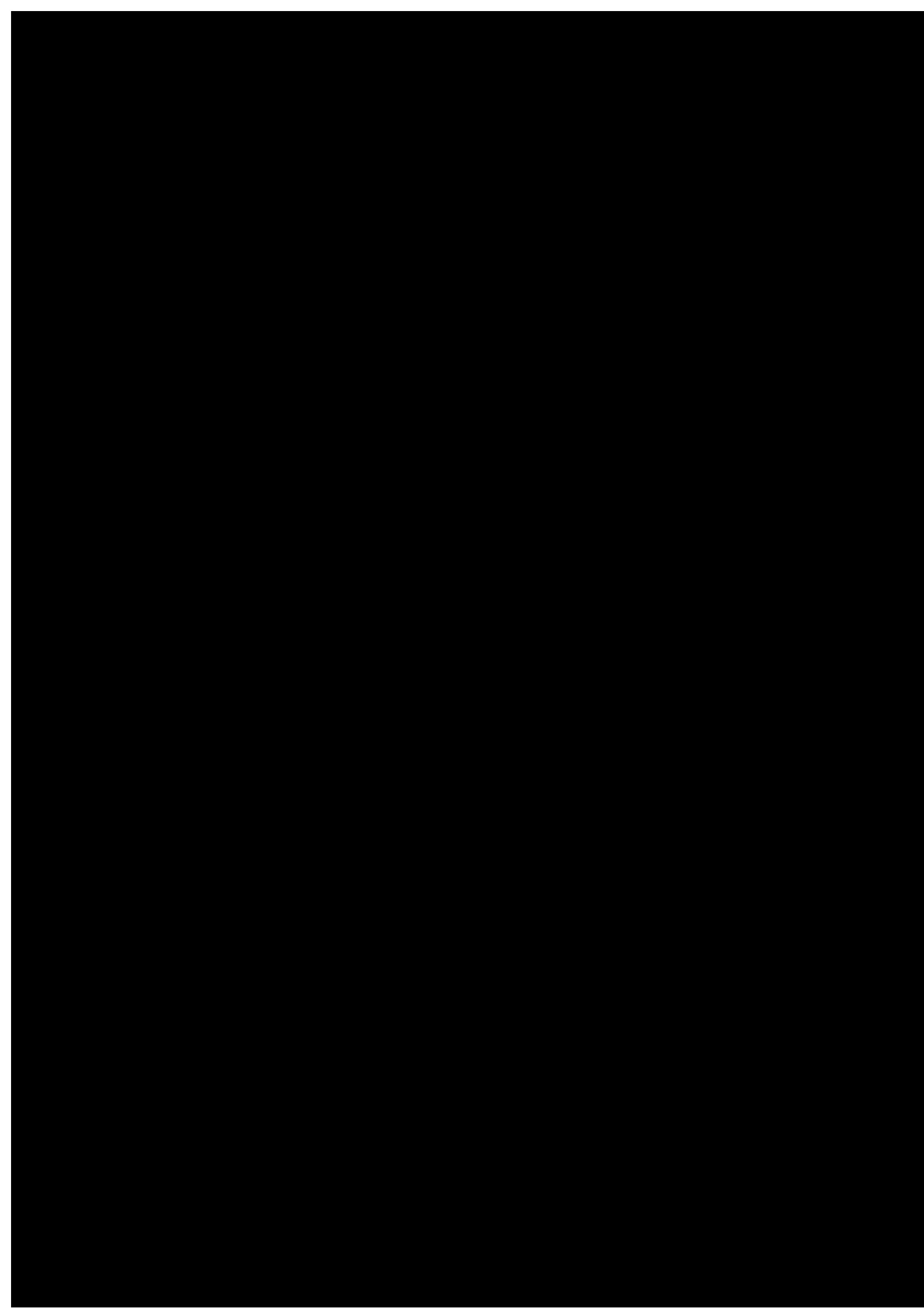
**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Wednesday, August 25, 2021 2:15 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Wednesday, August 25, 2021 7:34 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 24, 2021, at 3:39 PM,  
Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

**From:** DeFilippis, Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>  
**Sent:** Monday, August 23,  
2021 8:03 PM  
**To:** Schamel, Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Keilty, Michael (USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>;  
Jara, Ana <  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>;  
Eckenrode, John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>;  
Aldenberg, William B. (NH)  
(FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>;  
Scarpelli, Anthony (USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel, Neeraj (USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>;  
Maddock, Adam M. (CyD) (FBI)  
<[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>;  
Beutler, Kristen M. (CG) (FBI) <  
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>;  
Fuhrman, Tim (JMD) <  
[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 17,  
2021, at 8:23  
AM,  
Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
> wrote:



**From:**  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
>

**Sent:**  
Monday,  
August 16,  
2021 11:01  
PM

**To:** Schamel,  
Mark <  
[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)  
>

**Cc:** Keilty,  
Michael  
(USANYE) <  
[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)  
>; Jara, Ana  
<  
[AJara@lowenstein.com](mailto:AJara@lowenstein.com)  
>;

Eckenrode,  
John (JMD) <  
[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)  
>;

Aldenberg,  
William B.  
(NH) (FBI) <  
[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)  
>; Scarpelli,  
Anthony  
(USADC) <  
[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)  
>; Patel,  
Neeraj  
(USACT) <  
[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)  
>; Maddock,  
Adam M.  
(CyD) (FBI) <  
[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)  
>; Beutler,  
Kristen M.  
(CG) (FBI) <

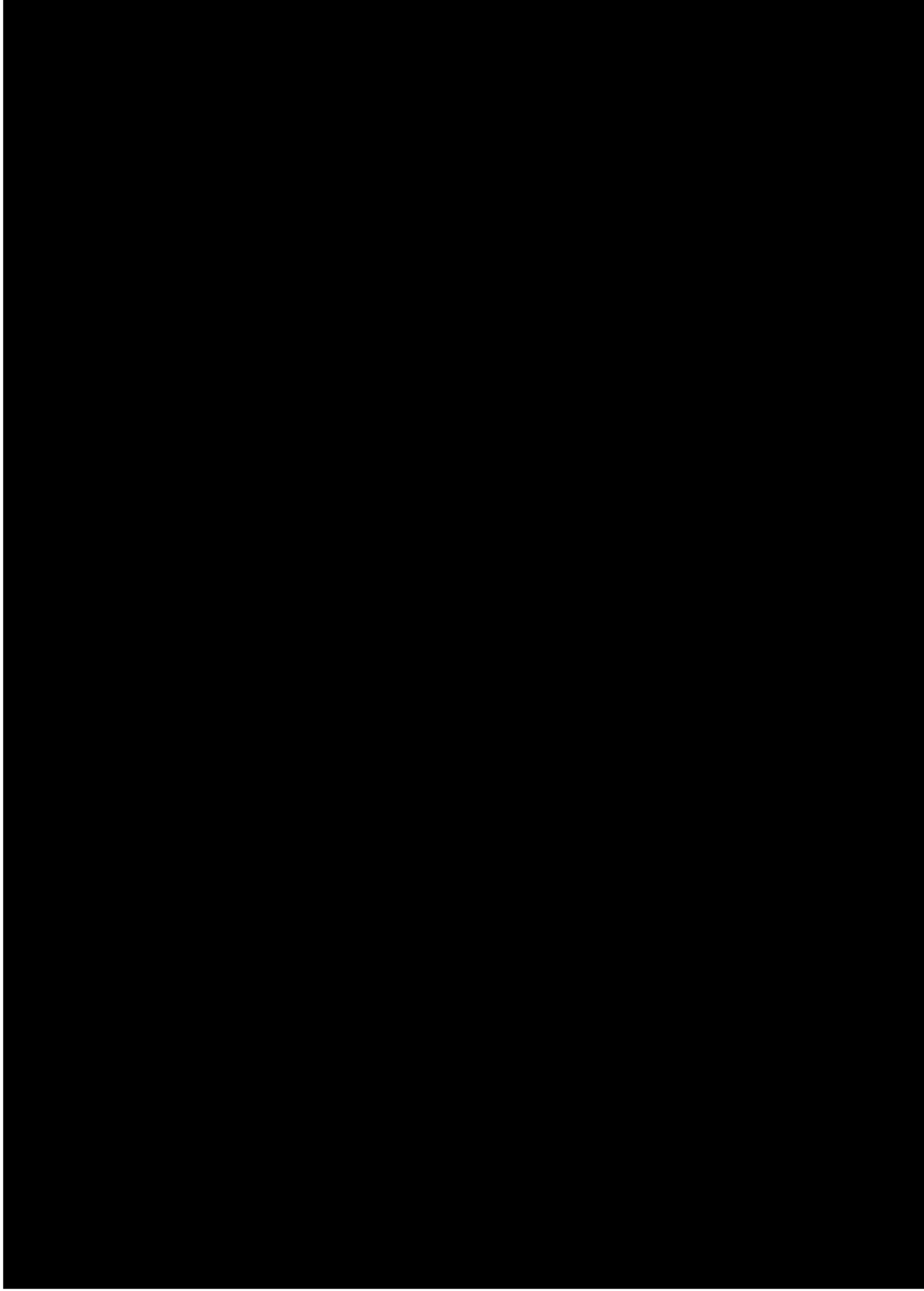


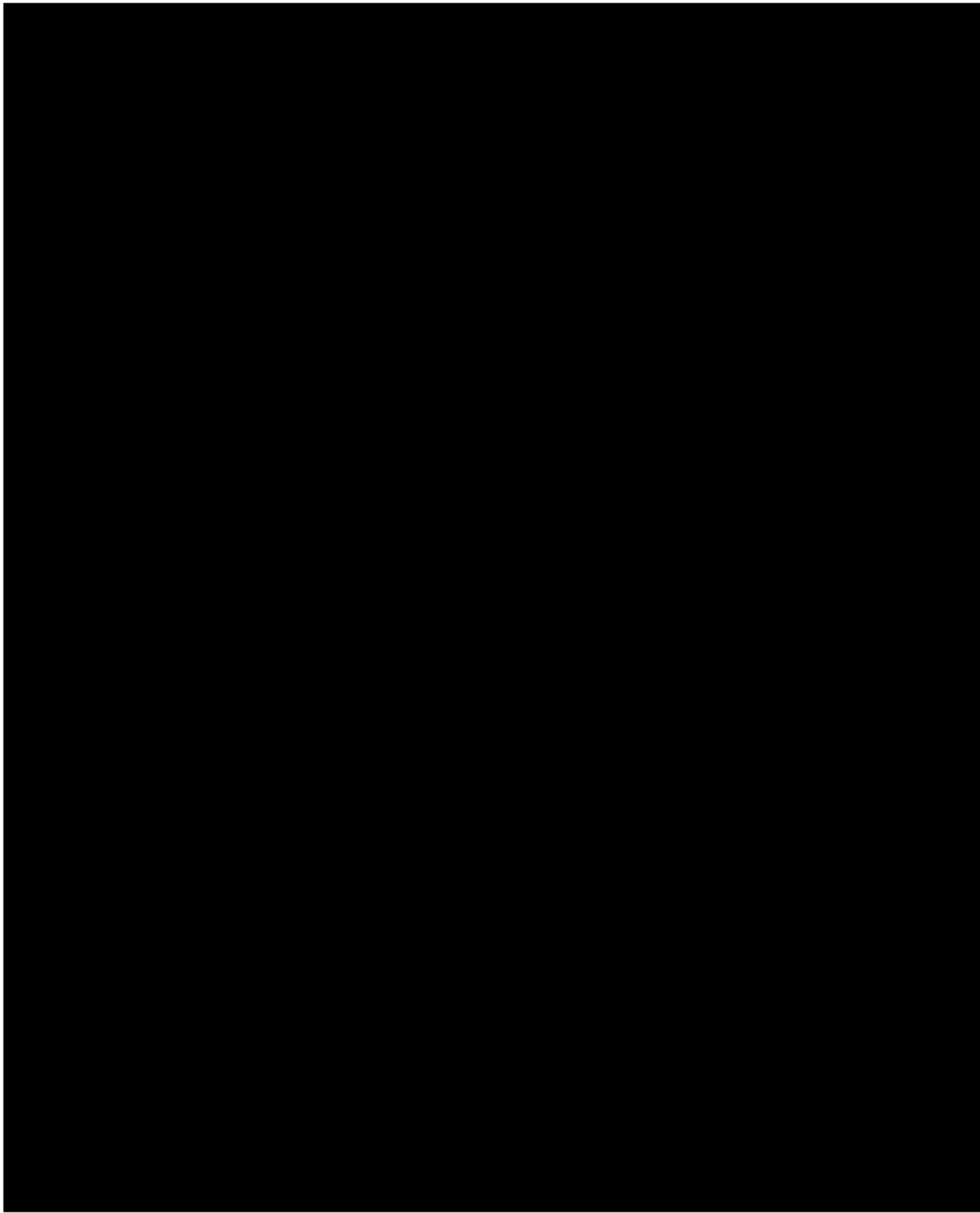
[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)

> Fuhrman,

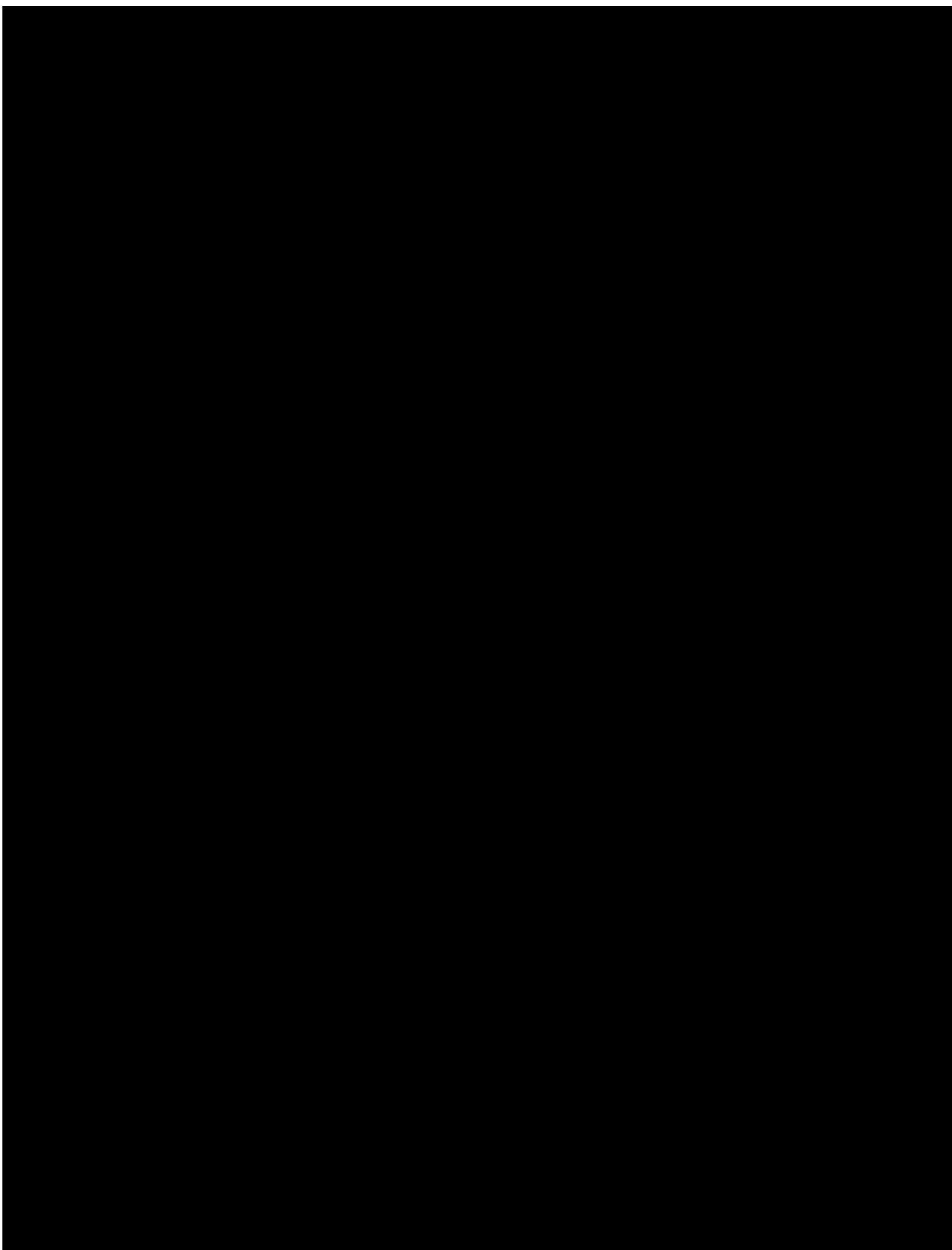
Tim (JMD) <











**From:** Antonakakis, Manos<manos@gatech.edu>  
**Sent on:** Wednesday, September 1, 2021 4:46:37 PM  
**To:** Jara, Ana<AJara@lowenstein.com>

**From:** Jara, Ana <AJara@lowenstein.com>  
**Date:** Wednesday, September 1, 2021 at 11:46 AM  
**To:** Antonakakis, Manos <manos@gatech.edu>

**From:** DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>  
**Sent:** Wednesday, September 1, 2021 11:40 AM  
**To:** Schamel, Mark <MSchamel@lowenstein.com>  
**Cc:** Jara, Ana <AJara@lowenstein.com>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Scarpelli, Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Patel, Neeraj (USACT) <Neeraj.Patel@usdoj.gov>; Maddock, Adam M. (CyD) (FBI) <ammaddock@fbi.gov>; Beutler, Kristen M. (CG) (FBI) <kmbeutler@fbi.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>

On Sep 1, 2021, at 11:38 AM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Tuesday, August 31, 2021 11:14 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Tuesday, August 31, 2021 11:03 AM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

On Aug 31, 2021, at 10:57 AM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:



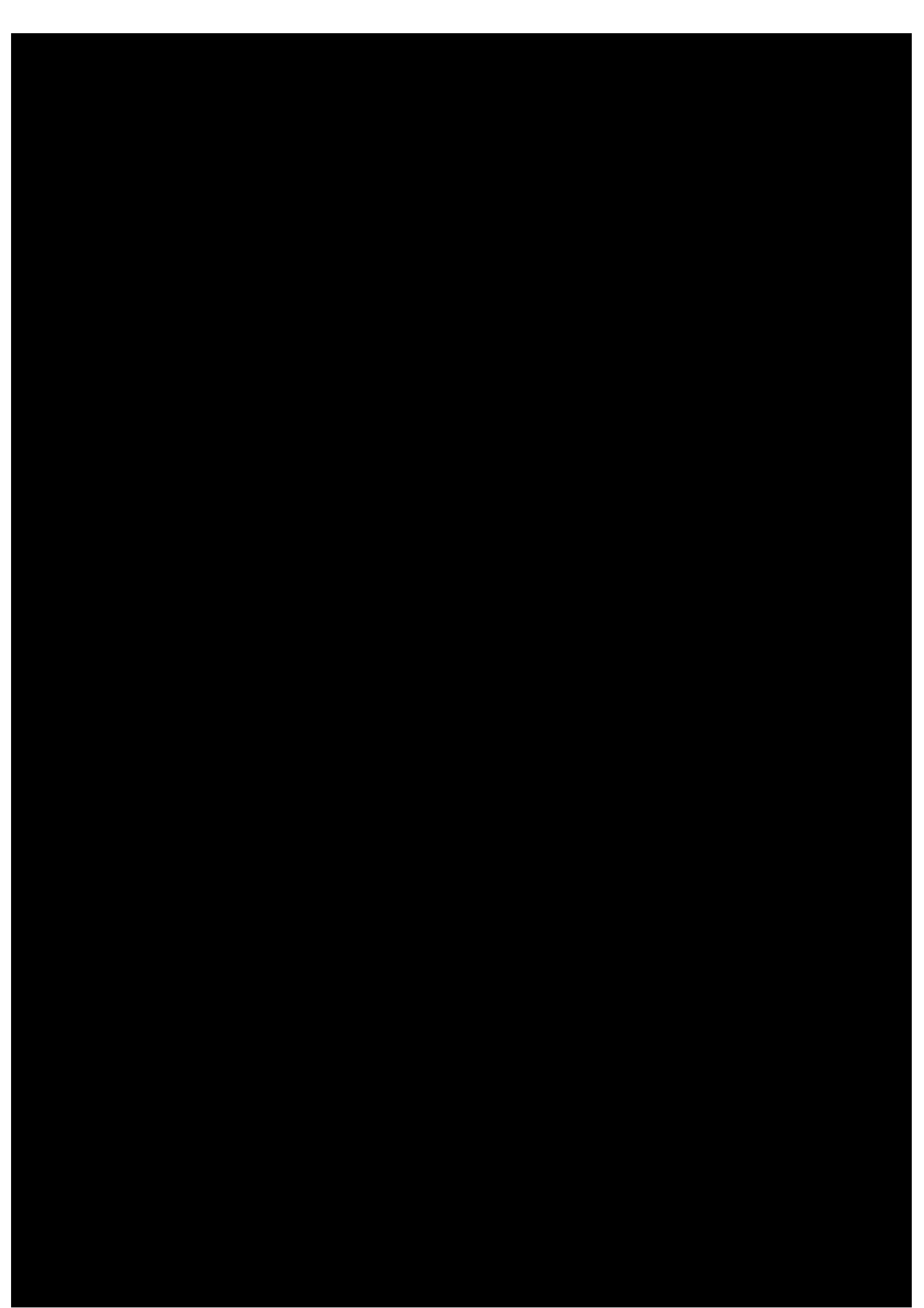
---

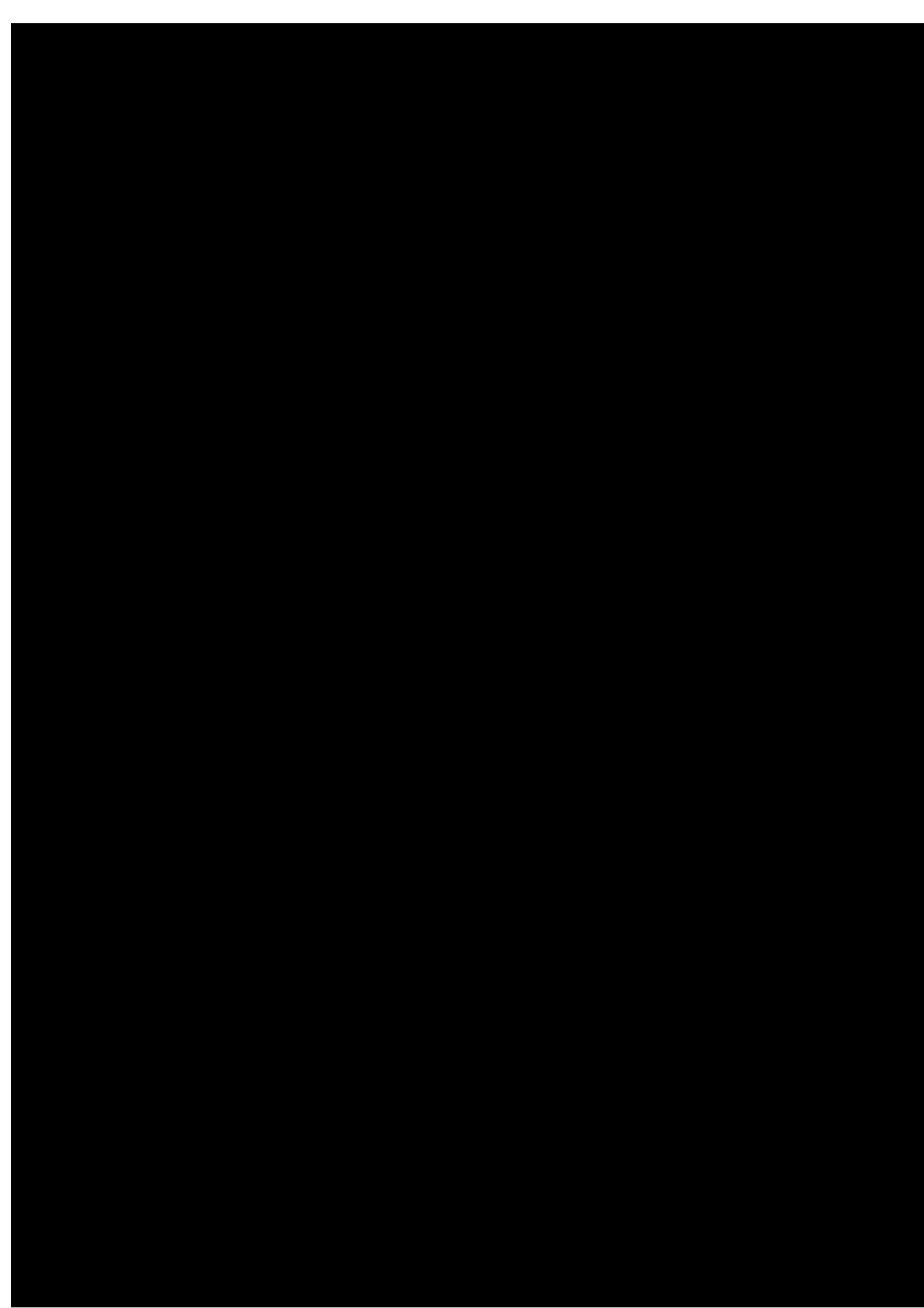
**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Monday, August 30, 2021 7:10 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>; Fuhrman, Tim (JMD) <[Tim.Fuhrman@usdoj.gov](mailto:Tim.Fuhrman@usdoj.gov)>

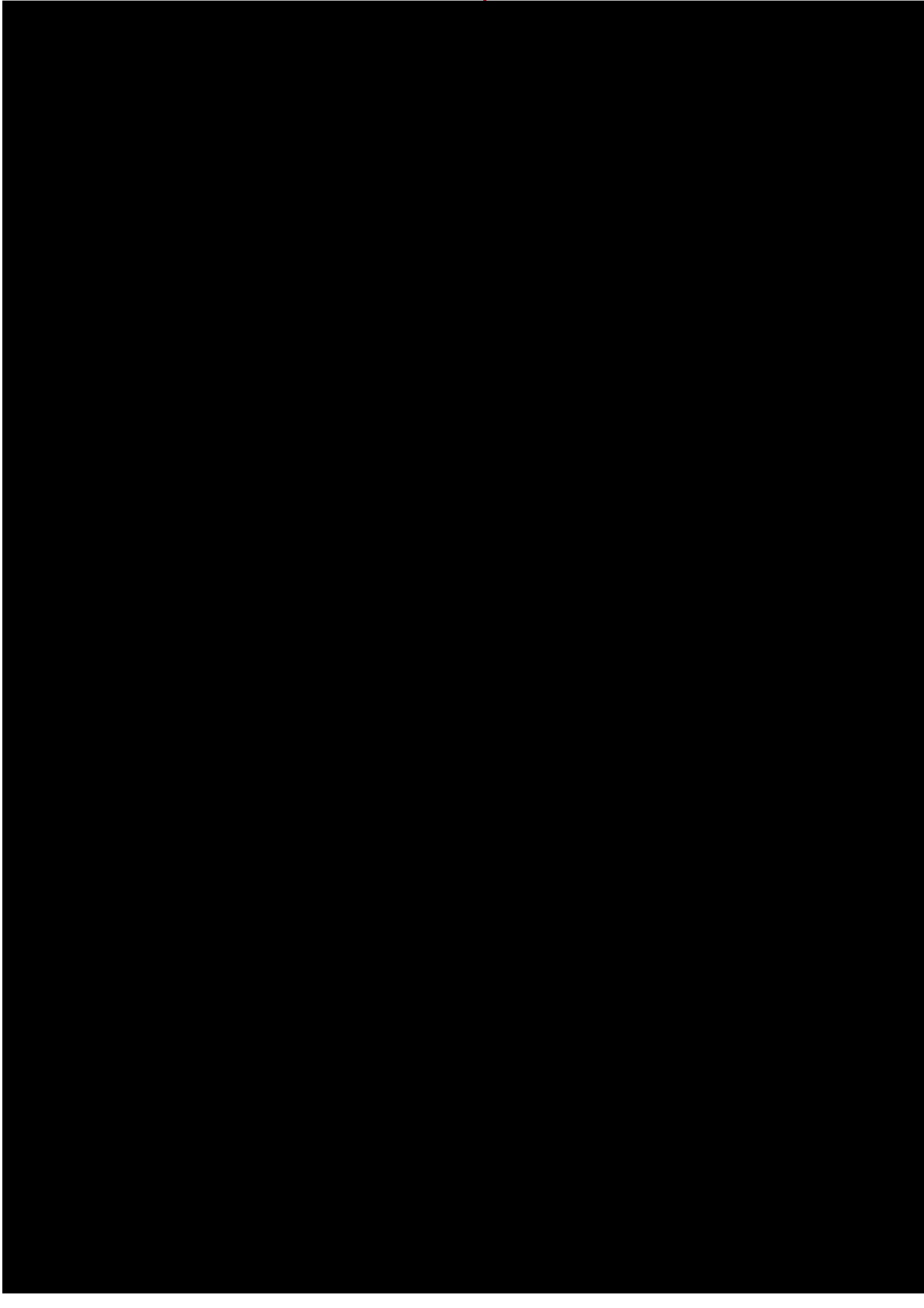
On Aug 30, 2021, at 7:03 PM, DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)> wrote:

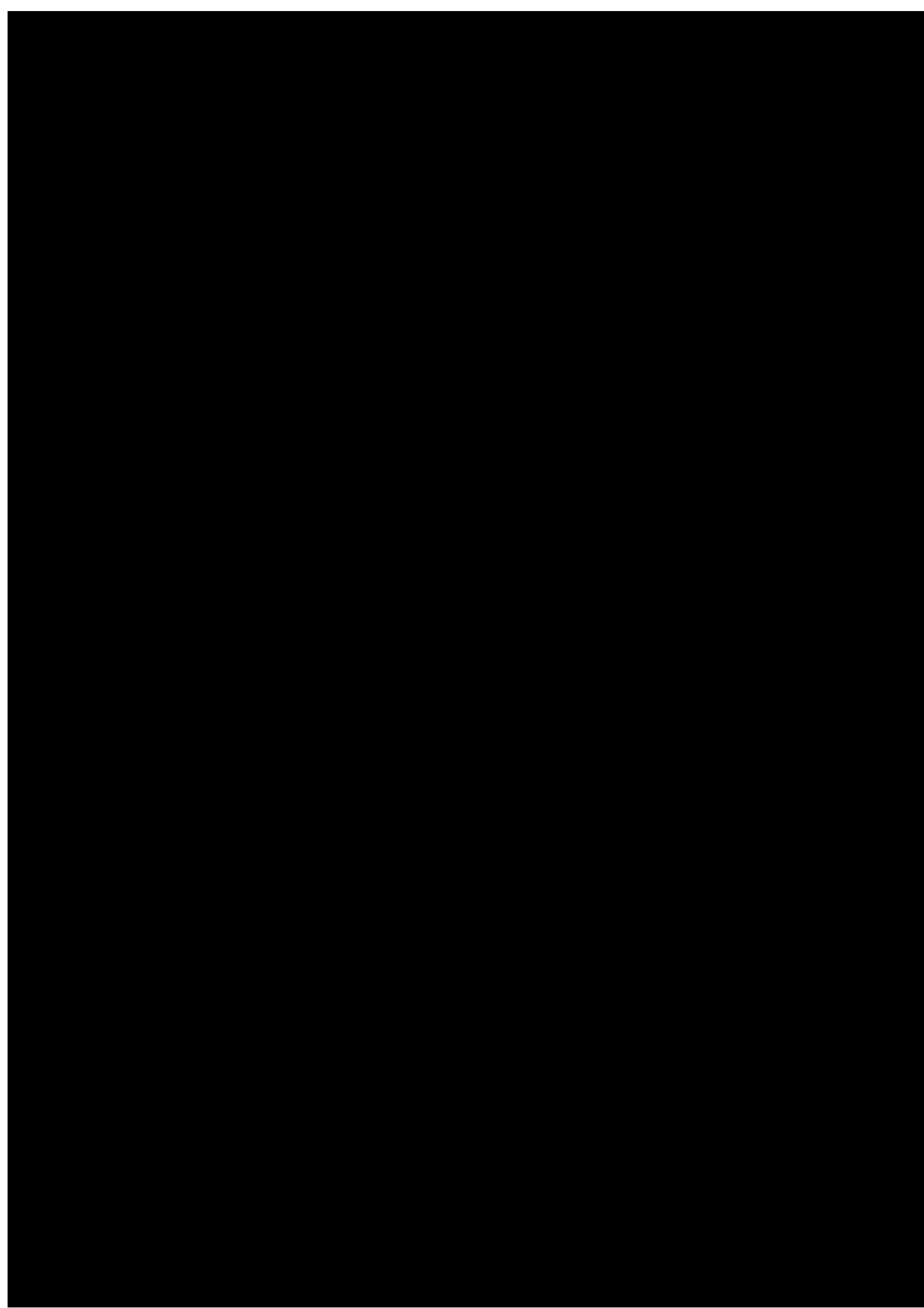
On Aug 28, 2021, at 9:38 AM,  
Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
wrote:

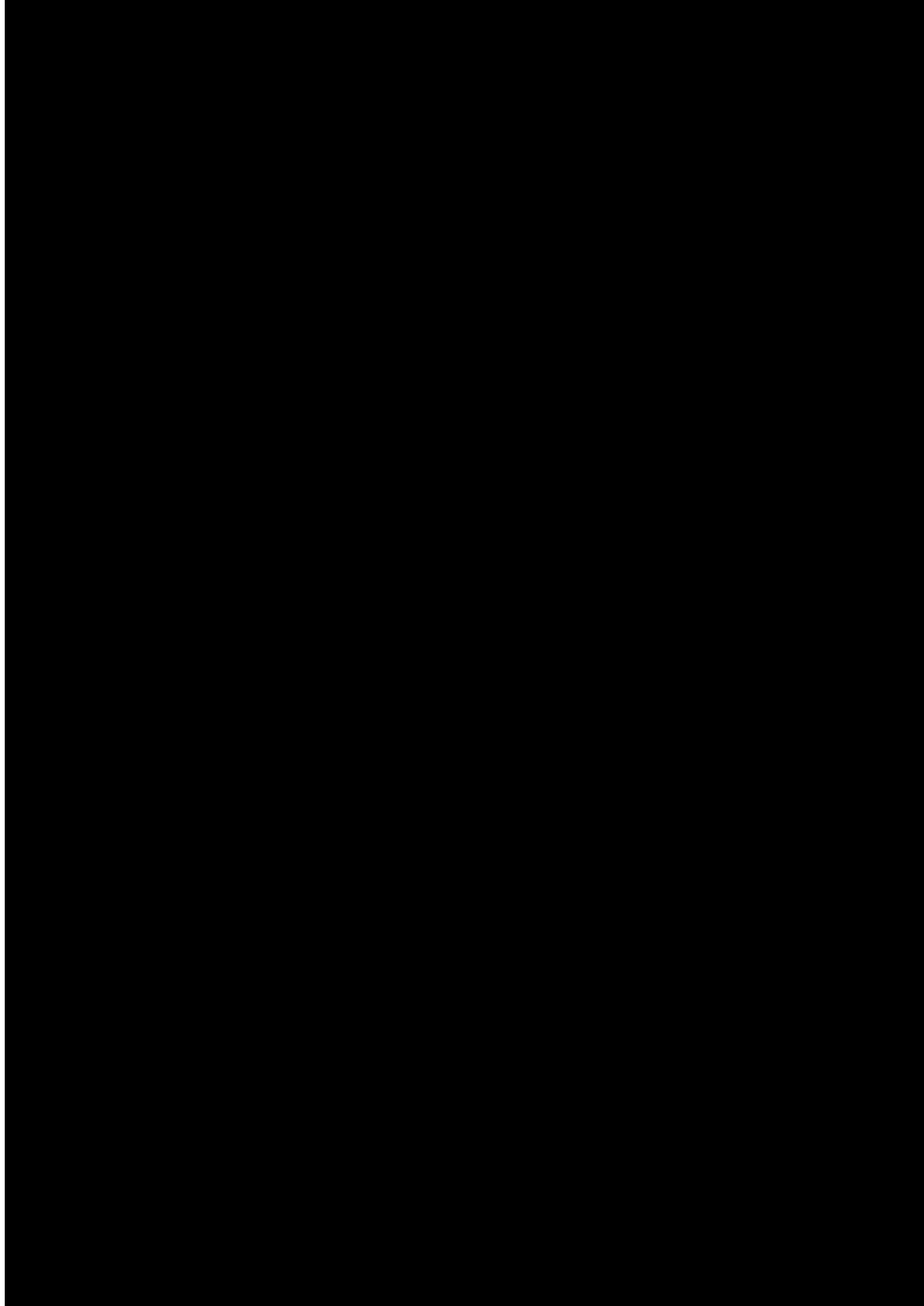
On Aug 28,  
2021, at 9:11  
AM,  
DeFilippis,  
Andrew  
(USANYS) <  
[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)  
> wrote:

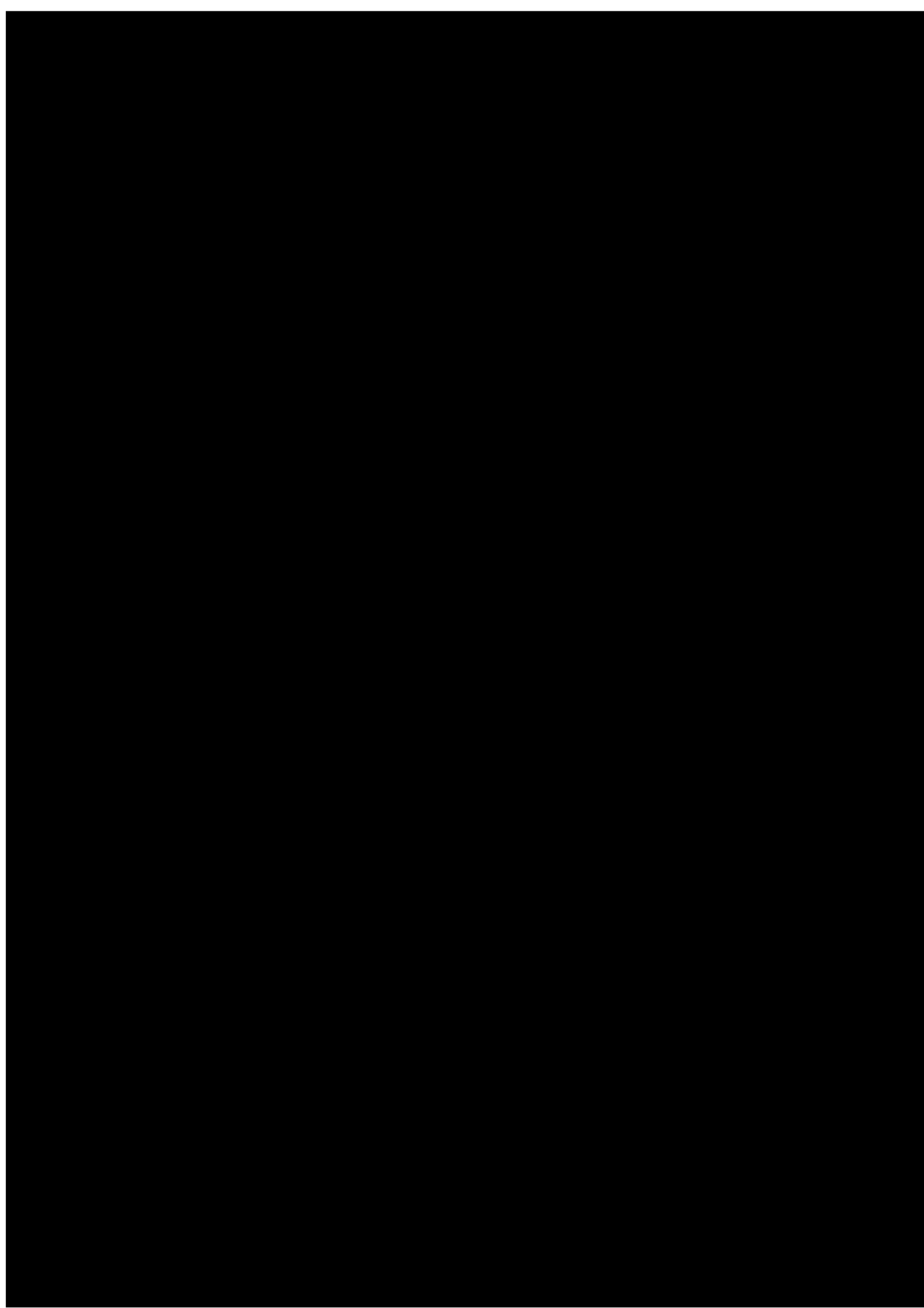




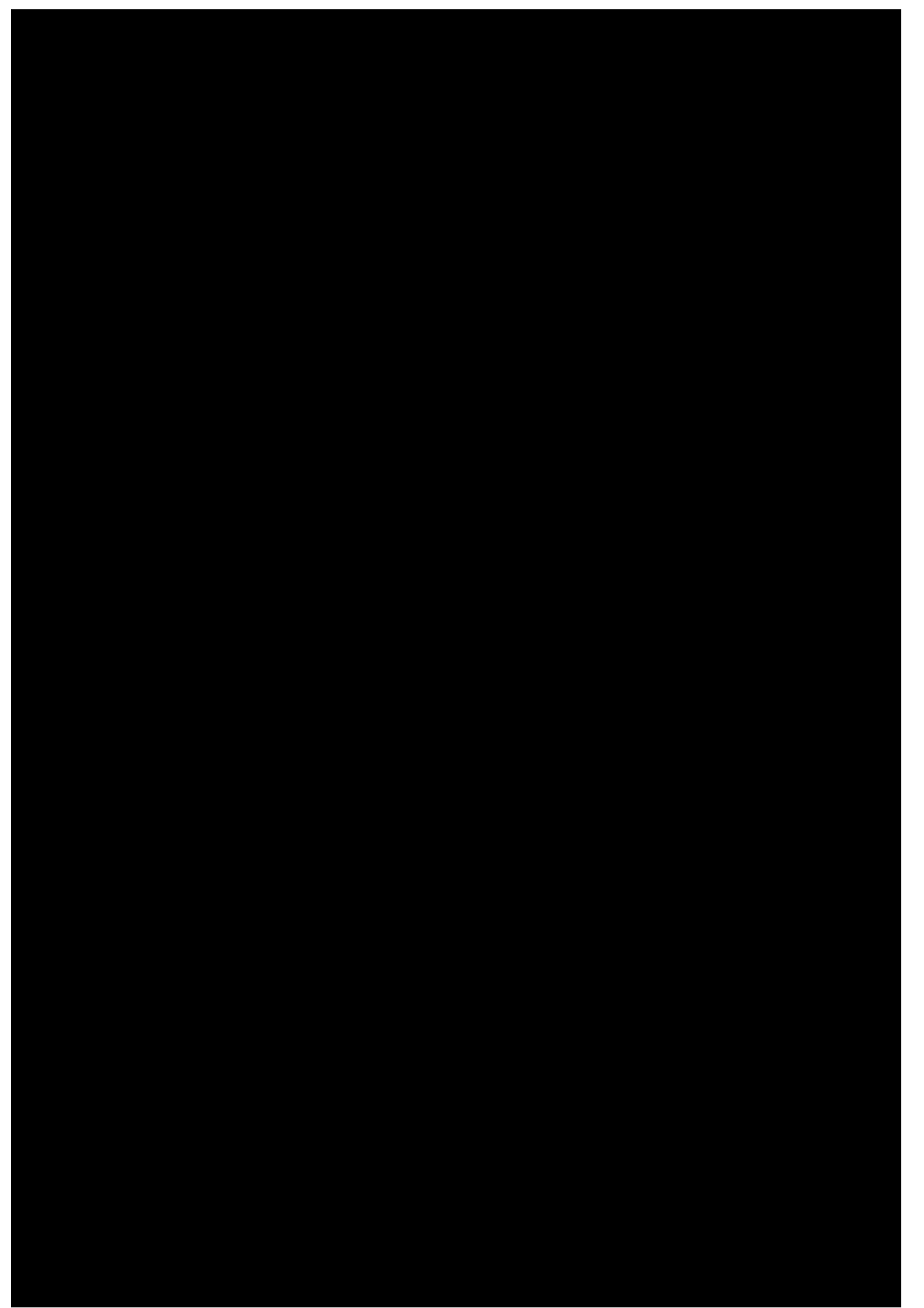








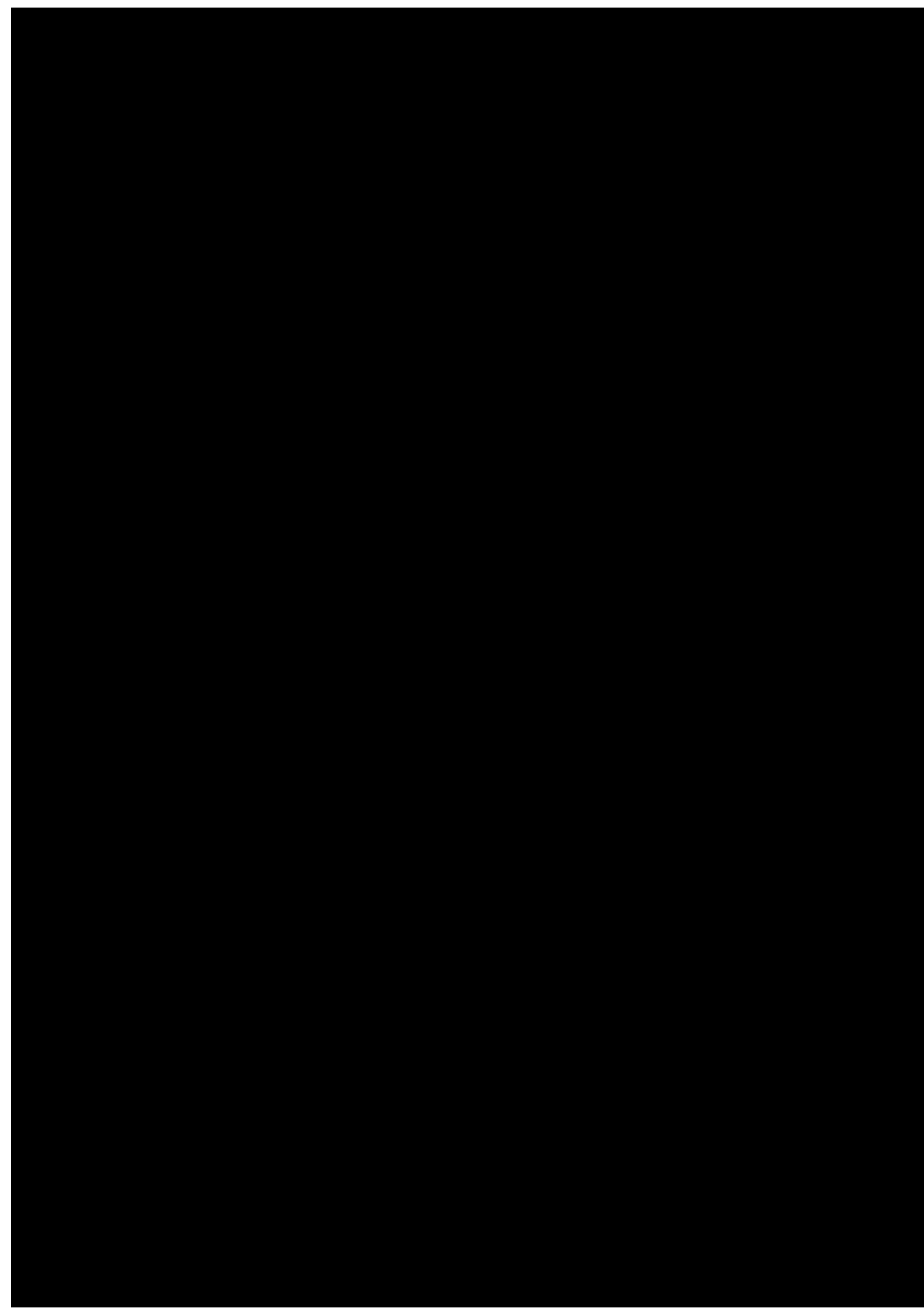




The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry, no matter how small, should be recorded to ensure the integrity of the financial data. This includes not only sales and purchases but also expenses and income. The document provides a detailed list of items that should be tracked, such as inventory levels, customer orders, and supplier deliveries. It also outlines the procedures for recording these transactions, including the use of specific forms and the assignment of responsibilities to different staff members.

The second part of the document focuses on the analysis of the recorded data. It describes various methods for identifying trends and anomalies in the financial performance. This includes comparing current data with historical trends, as well as benchmarking against industry standards. The document also discusses the importance of regular reviews and reports to management, highlighting the need for transparency and accountability in the reporting process. It provides examples of how to present the data in a clear and concise manner, using charts and graphs to illustrate key findings.

The final part of the document addresses the overall goals of the financial management system. It emphasizes the need for continuous improvement and the adoption of best practices to enhance efficiency and accuracy. The document concludes by reiterating the importance of collaboration and communication among all stakeholders involved in the financial process, ensuring that everyone is working towards the same objectives and maintaining a high level of professionalism and integrity throughout the entire process.



...the first of these is the fact that the ...

...the second of these is the fact that the ...

...the third of these is the fact that the ...

...the fourth of these is the fact that the ...

...the fifth of these is the fact that the ...

...the sixth of these is the fact that the ...

...the seventh of these is the fact that the ...

...the eighth of these is the fact that the ...

...the ninth of these is the fact that the ...

...the tenth of these is the fact that the ...

...the eleventh of these is the fact that the ...

...the twelfth of these is the fact that the ...

...the thirteenth of these is the fact that the ...

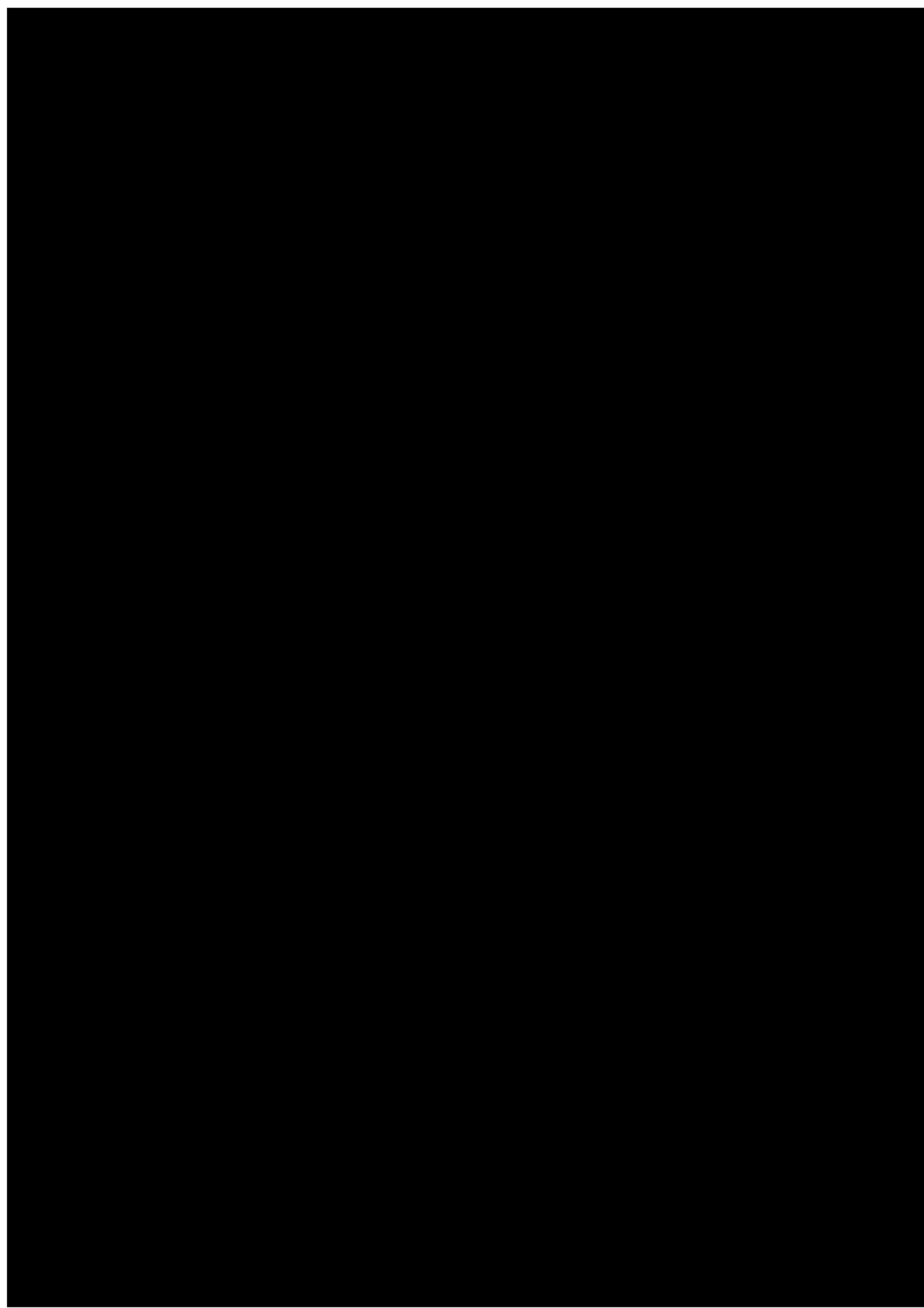
...the fourteenth of these is the fact that the ...

...the fifteenth of these is the fact that the ...

...the sixteenth of these is the fact that the ...

...the seventeenth of these is the fact that the ...

...the eighteenth of these is the fact that the ...



The first part of the document discusses the importance of maintaining accurate records in a business setting. It highlights how proper record-keeping can help in decision-making, legal compliance, and financial management. The text emphasizes that records should be organized, up-to-date, and easily accessible.

Next, the document addresses the challenges of data management in the digital age. It notes that while digital storage offers convenience, it also introduces risks such as data loss, security breaches, and information overload. Solutions like cloud storage, encryption, and regular backups are suggested to mitigate these risks.

The third section focuses on the role of technology in streamlining business processes. It describes how automation and software tools can reduce manual errors, save time, and improve overall efficiency. Examples include using accounting software for invoicing and project management tools for task delegation.

Finally, the document concludes by stressing the importance of employee training and awareness. It suggests that regular training sessions can help employees understand the value of data and the correct procedures for handling information. This, in turn, leads to a more professional and organized business environment.

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>

Sent on: Monday, August 30, 2021 1:01:32 PM

To: sfmeene@nsa.gov; Kshinto@nsa.gov; christie.vera@us.af.mil; marc.c.dorrer.ctr@mail.mil; andrew.r.wonpat.mil@mail.mil; christopher.l.boan.ctr@mail.mil; Kathleen.Bogner@ll.mit.edu; russell.stavinoha@us.af.mil; Ramos, Julio E CIV USAF HQ AFIMSC (USA) <julio.ramos.1@us.af.mil>; noah.f.smith3.civ@mail.mil; Virginia Wright <virginia.wright@inl.gov>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA) <kathleen.e.holcombe.civ@mail.mil>; edward.rhyne@hq.doe.gov; benjamin.h.klimkowski.mil@mail.mil; david.a.hogarty.ctr@mail.mil; usarmy.belvoir.arcyber.list.twc-dco@mail.mil; karen.evans@hq.dhs.gov; robert.cole.32@us.af.mil; Ford, Phillip J (Justin) CDR USN FLTCYBER/COMTENTHFLT (USA) <phillip.j.ford1@navy.mil>; jamie.r.strawser.civ@mail.mil; mamcall@nsa.gov; lerae.b.scott.mil@mail.mil; clement.k.liu.civ@mail.mil; LEIBL, ANDREA M GG-13 USAF AFMC AFLCMC/HNCJ <andrea.leibl.1@us.af.mil>; dimple.n.makadia.civ@mail.mil; -- Andy Hein <AMHEIN@fbi.gov>; Bryon.Hartzog@jhuapl.edu; Nguyen, LeVan L CIV USARMY PEO EIS (USA) <levan.l.nguyen.civ@mail.mil>; HANG, DUONG NH-04 USAF AFMC AFLCMC/HNCX <duong.hang.3@us.af.mil>; MYERS, TODD G GG-15 USAF AFMC AFLCMC/HNCP <todd.myers.4@us.af.mil>; Teal, Timothy L <tlteal@cybercom.mil>; christopher@dds.mil; john.priestly@us.af.mil; Rudy, Regina A CIV USAF AFLCMC (USA) <regina.rudy@us.af.mil>; frank.wood.1.ctr@us.af.mil; Christopher.Butera@cisa.dhs.gov; james.a.kettner.civ@mail.mil; wefoste@nsa.gov; christopher.b.landis.mil@mail.mil; ewiederhold@fbi.gov; raffy.pasion.ctr@pacom.mil; Jeffrey Karrels <jeff.karrels@twosixtech.com>; Pasch, Deanna C CIV (USA) <deanna.pasch@us.af.mil>; cojones@nsa.gov; william.mcmenamin@us.af.mil; daniel.m.trevino.mil@mail.mil; pjmyers@fbi.gov; GKLATT@fbi.gov; baring@cybercom.mil; steven.d.rehn.civ@mail.mil; ctberry@cybercom.mil; maxwell.potasznik@us.af.mil; thpaul@nsa.gov; clyde.kebodeaux.2@us.af.mil; Larmore, Brittany S CPT USARMY ARCYBER (USA) <brittany.s.larmore.mil@mail.mil>; angelos@voreas.io; cphalle@nsa.gov; Fischer, Keri E CW4 USARMY ARCYBER (USA) <keri.e.fischer.mil@mail.mil>; NOVELLI, JOSE CTR USAF AFMC AFLCMC/HNC-CY <jose.novelli.ctr@us.af.mil>; maureen.oconnor@jhuapl.edu; jason.janik.1@us.af.mil; Gibson, Kent K CIV USARMY PEO IEWS (USA) <kent.k.gibson.civ@mail.mil>; vincent.sritapan@HQ.DHS.GOV; dorian.owens@us.af.mil; wayne.r.field2.civ@mail.mil; wdware@fbi.gov; Limas, William M CIV USAF 96 TG (USA) <william.limas@us.af.mil>; Bew, Gregory E LTC USARMY ARCYBER (USA) <gregory.e.bew.mil@mail.mil>; enrique.badillo@us.af.mil; maxwell.i.potasznik.civ@mail.mil; RJSMITH@fbi.gov; daniel.brown.5@us.af.mil; STRANGE, ROBERT W JR CIV USAF AFMC AFLCMC/HNCJ <robert.strange@us.af.mil>; jennifer.a.cowley.civ@mail.mil; stuart.l.labovitz.civ@mail.mil; Ed Cardon [REDACTED]; john.r.roberge6.mil@mail.mil; kyle.v.moses.mil@mail.mil; Kunkler, Michael <mpkunk2@nsa.gov>; methompson@fbi.gov; lesly.j.denis.mil@mail.mil; mwfine@fbi.gov; fhcorral@fbi.gov; Tate, Bridgett M CIV USARMY PEO EIS (USA) <briddgett.m.tate.civ@mail.mil>; jeffrey.camacho.ctr@us.af.mil; amy.e.asberry.civ@mail.mil; Lei.Huang@cisa.dhs.gov; christine.lai@cisa.dhs.gov; arun.seelagan@cisa.dhs.gov; JOSHUA.BOLTON@cisa.dhs.gov; CSD\_TH\_LEADERSHIP@cisa.dhs.gov; Brian.Gattoni@cisa.dhs.gov; damon.whitley@cisa.dhs.gov; 1011@trio.dhs.gov; Alexis.Wales@cisa.dhs.gov; Baron, Joshua <joshua.baron@arpa.mil>; Rudacille, Bryan \"Lee\" <bryan.rudacille@arpa.mil>; Gold, Michael <michael.gold@arpa.mil>; ian.p.crone.civ@mail.mil; Benckendorf, Alexander (contr-diro) <alexander.benckendorf.ctr@arpa.mil>; michael.gold@dodis.mil; Tellis, Arthur C CIV OSD OUSD POLICY (USA) <arthur.c.tellis.civ@mail.mil>; csneil@cybercom.mil; elam@cybercom.mil; Frank R Wood <fwood@mitre.org>; Ocasio, Patricia L CIV USARMY PEO EIS (USA) <patricia.l.ocio.civ@mail.mil>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA) <kathleen.e.holcombe.civ@mail.mil>; Schray, Megan E CTR USARMY PEO EIS (USA) <megan.e.schray.ctr@mail.mil>

CC: Kline, Allison <allison.kline@arpa.mil>; James Nuttall <james@kududyn.com>; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; Michael Beck <michael.beck@cynnovative.com>; Manos Antonakakis <manos@gatech.edu>; angelos@voreas.io; david.slater@twosixtech.com; Steve Schwab <schwab@isi.edu>; Robert Wright <wright@ainfosec.com>; Robert Dora <dorar@ainfosec.com>; STEFANEC, DANA R

-----Original Message-----

From: Schneck, Christopher (contr-i2o)

Sent: Monday, August 23, 2021 2:50 PM

To: sfmeene@nsa.gov; Kshinto@nsa.gov; christie.vera@us.af.mil; marc.c.dorrer.ctr@mail.mil;  
andrew.r.wonpat.mil@mail.mil; christopher.l.boan.ctr@mail.mil; Kathleen.Bogner@ll.mit.edu; russell.stavinoha@us.af.mil;  
Ramos, Julio E CIV USAF HQ AFIMSC (USA) <julio.ramos.1@us.af.mil>; noah.f.smith3.civ@mail.mil; Virginia Wright  
<virginia.wright@inl.gov>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA)  
<kathleen.e.holcombe.civ@mail.mil>; edward.rhyne@hq.doe.gov; benjamin.h.klimkowski.mil@mail.mil;  
david.a.hogarty.ctr@mail.mil; usarmy.belvoir.arcyber.list.twc-dco@mail.mil; karen.evans@hq.dhs.gov;  
robert.cole.32@us.af.mil; Ford, Phillip J (Justin) CDR USN FLTCYBER/COMTENTHFLT (USA) <phillip.j.ford1@navy.mil>;  
jamie.r.strawser.civ@mail.mil; mamcall@nsa.gov; lerae.b.scott.mil@mail.mil; clement.k.liu.civ@mail.mil; LEIBL, ANDREA M  
GG-13 USAF AFMC AFLCMC/HNCJ <andrea.leibl.1@us.af.mil>; dimple.n.makadia.civ@mail.mil; -- Andy Hein  
<AMHEIN@fbi.gov>; Bryon.Hartzog@jhuapl.edu; Nguyen, LeVan L CIV USARMY PEO EIS (USA)  
<levan.l.nguyen.civ@mail.mil>; HANG, DUONG NH-04 USAF AFMC AFLCMC/HNCX <duong.hang.3@us.af.mil>; MYERS,  
TODD G GG-15 USAF AFMC AFLCMC/HNCP <todd.myers.4@us.af.mil>; Teal, Timothy L <tlteal@cybercom.mil>;  
christopher@dds.mil; john.priestly@us.af.mil; Rudy, Regina A CIV USAF AFLCMC (USA) <regina.rudy@us.af.mil>;  
frank.wood.1.ctr@us.af.mil; Christopher.Butera@cisa.dhs.gov; james.a.kettner.civ@mail.mil; wefoste@nsa.gov;  
christopher.b.landis.mil@mail.mil; ewiederhold@fbi.gov; raffy.pasion.ctr@pacom.mil; Jeffrey Karrels  
<jeff.karrels@twosixtech.com>; Pasch, Deanna C CIV (USA) <deanna.pasch@us.af.mil>; cojones@nsa.gov;  
william.mcmenamin@us.af.mil; daniel.m.trevino.mil@mail.mil; pjmyers@fbi.gov; GKLATT@fbi.gov; baring@cybercom.mil;  
steven.d.rehn.civ@mail.mil; ctberry@cybercom.mil; maxwell.potasznik@us.af.mil; thpaul@nsa.gov;  
clyde.kebodeaux.2@us.af.mil; Larmore, Brittany S CPT USARMY ARCYBER (USA) <brittany.s.larmore.mil@mail.mil>;  
angelos@voreas.io; cphalle@nsa.gov; Fischer, Keri E CW4 USARMY ARCYBER (USA) <keri.e.fischer.mil@mail.mil>;  
NOVELLI, JOSE CTR USAF AFMC AFLCMC/HNC-CY <jose.novelli.ctr@us.af.mil>; maureen.oconnor@jhuapl.edu;  
jason.janik.1@us.af.mil; Gibson, Kent K CIV USARMY PEO IEWS (USA) <kent.k.gibson.civ@mail.mil>;  
vincent.sritapan@HQ.DHS.GOV; dorian.owens@us.af.mil; wayne.r.field2.civ@mail.mil; wdware@fbi.gov; Limas, William M  
CIV USAF 96 TG (USA) <william.limas@us.af.mil>; Bew, Gregory E LTC USARMY ARCYBER (USA)  
<gregory.e.bew.mil@mail.mil>; enrique.badillo@us.af.mil; maxwell.i.potasznik.civ@mail.mil; RJSMITH@fbi.gov;  
daniel.brown.5@us.af.mil; STRANGE, ROBERT W JR CIV USAF AFMC AFLCMC/HNCJ <robert.strange@us.af.mil>;  
jennifer.a.cowley.civ@mail.mil; stuart.l.labovitz.civ@mail.mil; Ed Cardon [REDACTED];  
john.r.roberge6.mil@mail.mil; kyle.v.moses.mil@mail.mil; Kunkler, Michael <mpkunk2@nsa.gov>; methompson@fbi.gov;  
lesly.j.denis.mil@mail.mil; mwfine@fbi.gov; fhcorral@fbi.gov; Tate, Bridgett M CIV USARMY PEO EIS (USA)  
<briddgett.m.tate.civ@mail.mil>; jeffrey.camacho.ctr@us.af.mil; amy.e.asberry.civ@mail.mil; Lei.Huang@cisa.dhs.gov;  
christine.lai@cisa.dhs.gov; arun.seelagan@cisa.dhs.gov; JOSHUA.BOLTON@cisa.dhs.gov;  
CSD\_TH\_LEADERSHIP@cisa.dhs.gov; Brian.Gattoni@cisa.dhs.gov; damon.whitley@cisa.dhs.gov; 1011@trio.dhs.gov;  
Alexis.Wales@cisa.dhs.gov; Baron, Joshua <joshua.baron@darpa.mil>; Rudacille, Bryan "Lee"  
<bryan.rudacille@darpa.mil>; Gold, Michael <michael.gold@darpa.mil>; ian.p.crone.civ@mail.mil; Benckendorf, Alexander  
(contr-diro) <alexander.benckendorf.ctr@darpa.mil>; michael.gold@dodiis.mil; Tellis, Arthur C CIV OSD OUSD POLICY  
(USA) <arthur.c.tellis.civ@mail.mil>; csneil@cybercom.mil; elam@cybercom.mil; Frank R Wood <fwood@mitre.org>;  
Ocasio, Patricia L CIV USARMY PEO EIS (USA) <patricia.l.ocasio.civ@mail.mil>; Holcombe, Kathleen E (Kathy) CIV USARMY  
PEO EIS (USA) <kathleen.e.holcombe.civ@mail.mil>; Schray, Megan E CTR USARMY PEO EIS (USA)  
<megan.e.schray.ctr@mail.mil>

Cc: Kline, Allison <allison.kline@darpa.mil>; James Nuttall <james@kududyn.com>; jim.simpson  
(jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; Michael Beck <michael.beck@cynnovative.com>;  
Manos Antonakakis <manos@gatech.edu>; angelos@voreas.io; david.slater@twosixtech.com; Steve Schwab  
<schwab@isi.edu>; Robert Wright <wright@ainfosec.com>; Robert Dora <dorar@ainfosec.com>; STEFANEC, DANA R  
DR-02 USAF AFMC AFRL/RIGB <dana.stefanec@us.af.mil>



-----Original Message-----

From: Schneck, Christopher (contr-i2o)

Sent: Wednesday, August 18, 2021 9:57 AM

To: 'sfmeene@nsa.gov' <sfmeene@nsa.gov>; 'Kshinto@nsa.gov' <Kshinto@nsa.gov>; 'christie.vera@us.af.mil' <christie.vera@us.af.mil>; 'marc.c.dorrer.ctr@mail.mil' <marc.c.dorrer.ctr@mail.mil>; 'andrew.r.wonpat.mil@mail.mil' <andrew.r.wonpat.mil@mail.mil>; 'christopher.l.boan.ctr@mail.mil' <christopher.l.boan.ctr@mail.mil>; 'Kathleen.Bogner@ll.mit.edu' <Kathleen.Bogner@ll.mit.edu>; 'russell.stavinoha@us.af.mil' <russell.stavinoha@us.af.mil>; Ramos, Julio E CIV USAF HQ AFIMSC (USA) <julio.ramos.1@us.af.mil>; 'noah.f.smith3.civ@mail.mil' <noah.f.smith3.civ@mail.mil>; Virginia Wright <virginia.wright@inl.gov>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA) <kathleen.e.holcombe.civ@mail.mil>; 'edward.rhyne@hq.doe.gov' <edward.rhyne@hq.doe.gov>; 'benjamin.h.klimkowski.mil@mail.mil' <benjamin.h.klimkowski.mil@mail.mil>; 'david.a.hogarty.ctr@mail.mil' <david.a.hogarty.ctr@mail.mil>; 'usarmy.belvoir.arcyber.list.twc-dco@mail.mil' <usarmy.belvoir.arcyber.list.twc-dco@mail.mil>; 'karen.evans@hq.dhs.gov' <karen.evans@hq.dhs.gov>; 'robert.cole.32@us.af.mil' <robert.cole.32@us.af.mil>; 'Ford, Phillip J (Justin) CDR USN FLTCYBER/COMTENTHFLT (USA)' <phillip.j.ford1@navy.mil>; 'jamie.r.strawser.civ@mail.mil' <jamie.r.strawser.civ@mail.mil>; 'mamcall@nsa.gov' <mamcall@nsa.gov>; 'lerae.b.scott.mil@mail.mil' <lerae.b.scott.mil@mail.mil>; 'clement.k.liu.civ@mail.mil' <clement.k.liu.civ@mail.mil>; LEIBL, ANDREA M GG-13 USAF AFMC AFLCMC/HNCJ <andrea.leibl.1@us.af.mil>; 'dimple.n.makadia.civ@mail.mil' <dimple.n.makadia.civ@mail.mil>; '-- Andy Hein' <AMHEIN@fbi.gov>; 'Bryon.Hartzog@jhuapl.edu' <Bryon.Hartzog@jhuapl.edu>; Nguyen, LeVan L CIV USARMY PEO EIS (USA) <levan.l.nguyen.civ@mail.mil>; HANG, DUONG NH-04 USAF AFMC AFLCMC/HNCX <duong.hang.3@us.af.mil>; MYERS, TODD G GG-15 USAF AFMC AFLCMC/HNCP <todd.myers.4@us.af.mil>; 'Teal, Timothy L' <tlteal@cybercom.mil>; 'christopher@dds.mil' <christopher@dds.mil>; 'john.priestly@us.af.mil' <john.priestly@us.af.mil>; Rudy, Regina A CIV USAF AFLCMC (USA) <regina.rudy@us.af.mil>; 'frank.wood.1.ctr@us.af.mil' <frank.wood.1.ctr@us.af.mil>; 'Christopher.Butera@cisa.dhs.gov' <Christopher.Butera@cisa.dhs.gov>; 'james.a.kettner.civ@mail.mil' <james.a.kettner.civ@mail.mil>; 'wefoste@nsa.gov' <wefoste@nsa.gov>; 'christopher.b.landis.mil@mail.mil' <christopher.b.landis.mil@mail.mil>; 'ewiederhold@fbi.gov' <ewiederhold@fbi.gov>; 'raffy.pasion.ctr@pacom.mil' <raffy.pasion.ctr@pacom.mil>; 'Jeffrey Karrels' <jeff.karrels@twosixtech.com>; Pasch, Deanna C CIV (USA) <deanna.pasch@us.af.mil>; 'cojones@nsa.gov' <cojones@nsa.gov>; 'william.mcmenamin@us.af.mil' <william.mcmenamin@us.af.mil>; 'daniel.m.trevino.mil@mail.mil' <daniel.m.trevino.mil@mail.mil>; 'pjmyers@fbi.gov' <pjmyers@fbi.gov>; 'GKLATT@fbi.gov' <GKLATT@fbi.gov>; 'baring@cybercom.mil' <baring@cybercom.mil>; 'steven.d.rehn.civ@mail.mil' <steven.d.rehn.civ@mail.mil>; 'ctberry@cybercom.mil' <ctberry@cybercom.mil>; 'maxwell.potasznik@us.af.mil' <maxwell.potasznik@us.af.mil>; 'thpaul@nsa.gov' <thpaul@nsa.gov>; 'clyde.kebodeaux.2@us.af.mil' <clyde.kebodeaux.2@us.af.mil>; 'Larmore, Brittany S CPT USARMY ARCYBER (USA)' <brittany.s.larmore.mil@mail.mil>; angelos@voreas.io; 'cphalle@nsa.gov' <cphalle@nsa.gov>; Fischer, Keri E CW4 USARMY ARCYBER (USA) <keri.e.fischer.mil@mail.mil>; NOVELLI, JOSE CTR USAF AFMC AFLCMC/HNC-CY <jose.novelli.ctr@us.af.mil>; 'maureen.oconnor@jhuapl.edu' <maureen.oconnor@jhuapl.edu>; 'jason.janik.1@us.af.mil' <jason.janik.1@us.af.mil>; Gibson, Kent K CIV USARMY PEO IEWS (USA) <kent.k.gibson.civ@mail.mil>; 'vincent.sritapan@HQ.DHS.GOV' <vincent.sritapan@HQ.DHS.GOV>; 'dorian.owens@us.af.mil' <dorian.owens@us.af.mil>; 'wayne.r.field2.civ@mail.mil' <wayne.r.field2.civ@mail.mil>; 'wdware@fbi.gov' <wdware@fbi.gov>; Limas, William M CIV USAF 96 TG (USA) <william.limas@us.af.mil>; Bew, Gregory E LTC USARMY ARCYBER (USA) <gregory.e.bew.mil@mail.mil>; 'enrique.badillo@us.af.mil' <enrique.badillo@us.af.mil>; 'maxwell.i.potasznik.civ@mail.mil' <maxwell.i.potasznik.civ@mail.mil>; 'RJSMITH@fbi.gov' <RJSMITH@fbi.gov>; 'daniel.brown.5@us.af.mil' <daniel.brown.5@us.af.mil>; STRANGE, ROBERT W JR CIV USAF AFMC AFLCMC/HNCJ

<robert.strange@us.af.mil>; 'jennifer.a.cowley.civ@mail.mil' <jennifer.a.cowley.civ@mail.mil>;  
'stuart.l.labovitz.civ@mail.mil' <stuart.l.labovitz.civ@mail.mil>; 'Ed Cardon' [REDACTED];  
'john.r.roberge6.mil@mail.mil' <john.r.roberge6.mil@mail.mil>; 'kyle.v.moses.mil@mail.mil' <kyle.v.moses.mil@mail.mil>;  
Kunkler, Michael <mpkunk2@nsa.gov>; 'methompson@fbi.gov' <methompson@fbi.gov>; 'lesly.j.denis.mil@mail.mil'  
<lesly.j.denis.mil@mail.mil>; 'mwfine@fbi.gov' <mwfine@fbi.gov>; 'fhcorral@fbi.gov' <fhcorral@fbi.gov>; Tate, Briddgett  
M CIV USARMY PEO EIS (USA) <briddgett.m.tate.civ@mail.mil>; 'jeffrey.camacho.ctr@us.af.mil'  
<jeffrey.camacho.ctr@us.af.mil>; 'amy.e.asberry.civ@mail.mil' <amy.e.asberry.civ@mail.mil>; 'Lei.Huang@cisa.dhs.gov'  
<Lei.Huang@cisa.dhs.gov>; 'christine.lai@cisa.dhs.gov' <christine.lai@cisa.dhs.gov>; 'arun.seelagan@cisa.dhs.gov'  
<arun.seelagan@cisa.dhs.gov>; 'JOSHUA.BOLTON@cisa.dhs.gov' <JOSHUA.BOLTON@cisa.dhs.gov>;  
'CSD\_TH\_LEADERSHIP@cisa.dhs.gov' <CSD\_TH\_LEADERSHIP@cisa.dhs.gov>; 'Brian.Gattoni@cisa.dhs.gov'  
<Brian.Gattoni@cisa.dhs.gov>; 'damon.whitley@cisa.dhs.gov' <damon.whitley@cisa.dhs.gov>; '1011@trio.dhs.gov'  
<1011@trio.dhs.gov>; 'Alexis.Wales@cisa.dhs.gov' <Alexis.Wales@cisa.dhs.gov>; Baron, Joshua  
<joshua.baron@darpa.mil>; Rudacille, Bryan "Lee" <bryan.rudacille@darpa.mil>; Gold, Michael  
<michael.gold@darpa.mil>; 'ian.p.crone.civ@mail.mil' <ian.p.crone.civ@mail.mil>; Benckendorf, Alexander (contr-diro)  
<alexander.benckendorf.ctr@darpa.mil>; michael.gold@dodiis.mil; 'Tellis, Arthur C CIV OSD OUSD POLICY (USA)'  
<arthur.c.tellis.civ@mail.mil>; 'csneil@cybercom.mil' <csneil@cybercom.mil>; 'elam@cybercom.mil'  
<elam@cybercom.mil>; Frank R Wood <fwood@mitre.org>; 'Ocasio, Patricia L CIV USARMY PEO EIS (USA)'  
<patricia.l.ocio.civ@mail.mil>; Holcombe, Kathleen E (Kathy) CIV USARMY PEO EIS (USA)  
<kathleen.e.holcombe.civ@mail.mil>; Schray, Megan E CTR USARMY PEO EIS (USA) <megan.e.schray.ctr@mail.mil>  
Cc: Kline, Allison <allison.kline@darpa.mil>; James Nuttall <james@kududyn.com>; jim.simpson  
(jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; Michael Beck <michael.beck@cynnovative.com>;  
Manos Antonakakis <manos@gatech.edu>; angelos@voreas.io; david.slater@twosixtech.com; Steve Schwab  
<schwab@isi.edu>; Robert Wright <wright@ainfosec.com>; 'Robert Dora' <dorar@ainfosec.com>; STEFANEC, DANA R  
DR-02 USAF AFMC AFRL/RIGB <dana.stefanec@us.af.mil>



From: Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>

Sent on: Saturday, December 1, 2018 12:05:05 AM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Ware, William D. II (AT) (FBI) <wdware@fbi.gov>; Myers, Patrick J. (PG) (FBI) <pjmyers@fbi.gov>

CC: manos@gatech.edu

-----Original Message-----

From: Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@darpa.mil>]

Sent: Friday, November 30, 2018 8:37 AM

To: Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>; Ware, William D. II (AT) (FBI) <wdware@fbi.gov>; Myers, Patrick J. (PG) (FBI) <pjmyers@fbi.gov>

Cc: manos@gatech.edu



**From:** Ware, William D. II (AT) (FBI)<wdware@fbi.gov>

**Sent on:** Monday, December 3, 2018 1:44:40 PM

**To:** Hunt, Chad R. (AT) (FBI)<chunt@fbi.gov>; Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Kealiher, Brandon (WF) (FBI)<bkealiher@fbi.gov>; Hughes, Nolan E. (WF) (FBI)<nhughes@fbi.gov>; Myers, Patrick J. (PG) (FBI)<pjmyers@fbi.gov>

**CC:** manos@gatech.edu

**From:** Hunt, Chad R. (AT) (FBI)

**Sent:** Friday, November 30, 2018 7:05:05 PM

**To:** Schneck, Christopher (contr-i2o); Kealiher, Brandon (WF) (FBI); Hughes, Nolan E. (WF) (FBI); Ware, William D. II (AT) (FBI); Myers, Patrick J. (PG) (FBI)

**Cc:** manos@gatech.edu

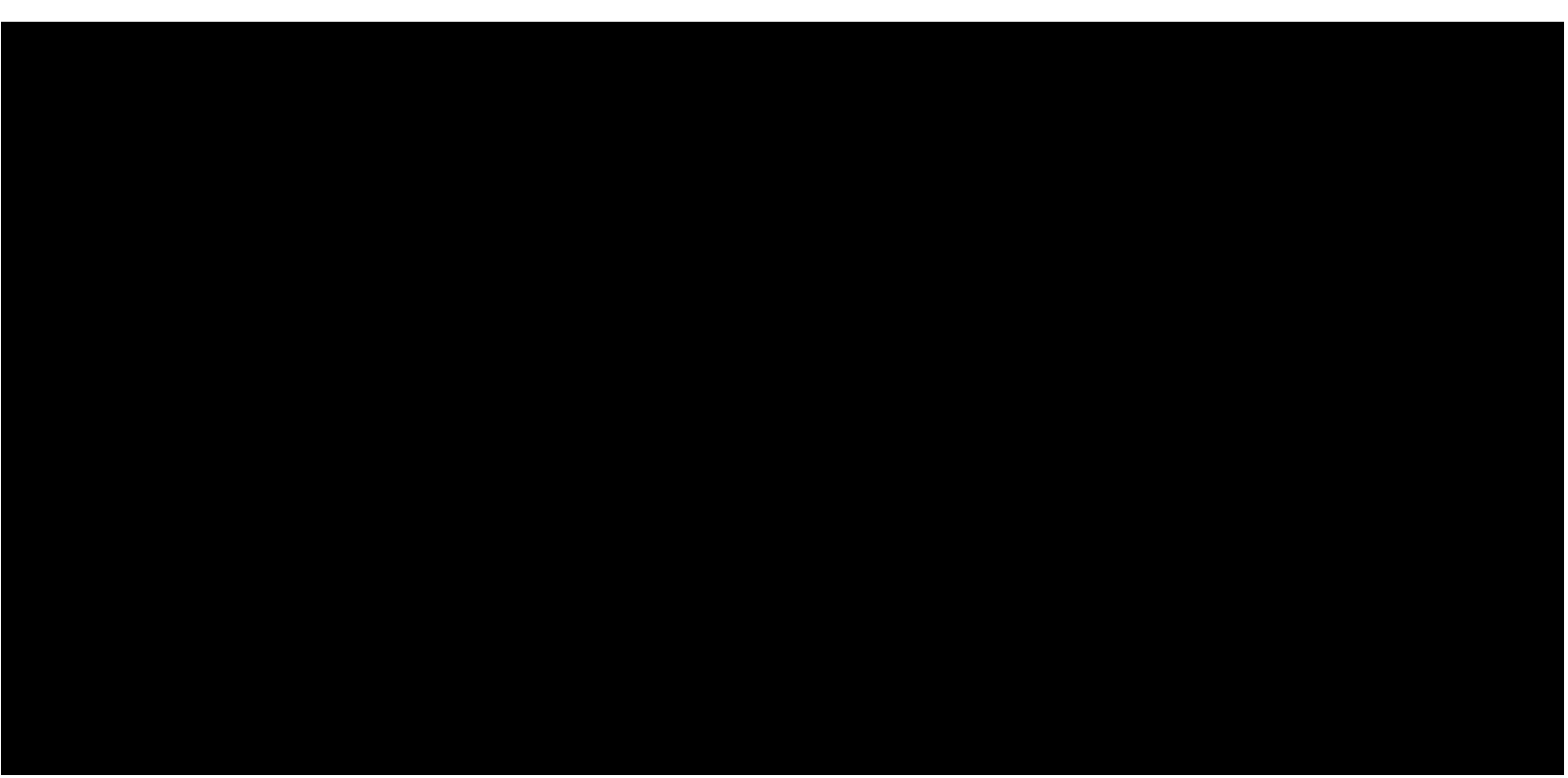
-----Original Message-----

**From:** Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@darpa.mil>]

**Sent:** Friday, November 30, 2018 8:37 AM

**To:** Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>; Ware, William D. II (AT) (FBI) <wdware@fbi.gov>; Myers, Patrick J. (PG) (FBI) <pjmyers@fbi.gov>

**Cc:** manos@gatech.edu



**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Monday, December 3, 2018 1:52:26 PM

**To:** Ware, William D. II (AT) (FBI) <wdware@fbi.gov>

**CC:** Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>;

On Dec 3, 2018, at 08:45, Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)> wrote:

**From:** Hunt, Chad R. (AT) (FBI)

**Sent:** Friday, November 30, 2018 7:05:05 PM

**To:** Schneck, Christopher (contr-i2o); Kealiher, Brandon (WF) (FBI); Hughes, Nolan E. (WF) (FBI); Ware, William D. II (AT) (FBI); Myers, Patrick J. (PG) (FBI)

**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)



-----Original Message-----

From: Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@darpa.mil>]

Sent: Friday, November 30, 2018 8:37 AM

To: Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pjmyers@fbi.gov](mailto:pjmyers@fbi.gov)>

Cc: [manos@gatech.edu](mailto:manos@gatech.edu)

**From:** Ware, William D. II (AT) (FBI)<wdware@fbi.gov>

**Sent on:** Tuesday, December 4, 2018 2:08:24 PM

**To:** Antonakakis, Manos<manos@gatech.edu>; Grant, Matthew R. (AT) (FBI)<mrgrant@fbi.gov>

**CC:** Hunt, Chad R. (AT) (FBI)<chunt@fbi.gov>; Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>

**From:** Antonakakis, Manos [mailto:manos@gatech.edu]

**Sent:** Monday, December 03, 2018 8:52 AM

**To:** Ware, William D. II (AT) (FBI) <wdware@fbi.gov>

**Cc:** Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Myers, Patrick J. (PG) (FBI) <pjmyers@fbi.gov>

On Dec 3, 2018, at 08:45, Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)> wrote:

---

**From:** Hunt, Chad R. (AT) (FBI)

**Sent:** Friday, November 30, 2018 7:05:05 PM

**To:** Schneck, Christopher (contr-i2o); Kealiher, Brandon (WF) (FBI); Hughes, Nolan E. (WF) (FBI); Ware, William D. II (AT) (FBI); Myers, Patrick J. (PG) (FBI)

**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)

-----Original Message-----

From: Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@darpa.mil>]

Sent: Friday, November 30, 2018 8:37 AM

To: Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pjmyers@fbi.gov](mailto:pjmyers@fbi.gov)>

**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Tuesday, December 4, 2018 2:35:39 PM

**To:** Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>

**CC:** Grant, Matthew R. (AT) (FBI) <[mgrant@fbi.gov](mailto:mgrant@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>;

On Dec 4, 2018, at 09:08, Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)> wrote:

**From:** Antonakakis, Manos [<mailto:manos@gatech.edu>]

**Sent:** Monday, December 03, 2018 8:52 AM

**To:** Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>

**Cc:** Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>; Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pjmyers@fbi.gov](mailto:pjmyers@fbi.gov)>

On Dec 3, 2018, at 08:45, Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)> wrote:

**From:** Hunt, Chad R. (AT) (FBI)

**Sent:** Friday, November 30, 2018 7:05:05 PM

**To:** Schneck, Christopher (contr-i2o); Kealiher, Brandon (WF) (FBI); Hughes, Nolan E. (WF) (FBI); Ware, William D. II (AT) (FBI); Myers, Patrick J. (PG) (FBI)

**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)

-----Original Message-----

**From:** Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@arpa.mil>]

**Sent:** Friday, November 30, 2018 8:37 AM

**To:** Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pjmyers@fbi.gov](mailto:pjmyers@fbi.gov)>

**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)

**From:** Ware, William D. II (AT) (FBI)<wdware@fbi.gov>

**Sent on:** Wednesday, December 5, 2018 10:11:57 PM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Grant, Matthew R. (AT) (FBI)<mrgrant@fbi.gov>; Hunt, Chad R. (AT) (FBI)<chunt@fbi.gov>;

**From:** Antonakakis, Manos <manos@gatech.edu>

**Sent:** Tuesday, December 4, 2018 9:35:39 AM

**To:** Ware, William D. II (AT) (FBI)

**Cc:** Grant, Matthew R. (AT) (FBI); Hunt, Chad R. (AT) (FBI); Schneck, Christopher (contr-i2o)

On Dec 4, 2018, at 09:08, Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)> wrote:

**From:** Antonakakis, Manos [<mailto:manos@gatech.edu>]

**Sent:** Monday, December 03, 2018 8:52 AM

**To:** Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)>

**Cc:** Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>; Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pimvers@fbi.gov](mailto:pimvers@fbi.gov)>

On Dec 3, 2018, at 08:45, Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)> wrote:

---

**From:** Hunt, Chad R. (AT) (FBI)

**Sent:** Friday, November 30, 2018 7:05:05 PM

**To:** Schneck, Christopher (contr-i2o); Kealiher, Brandon (WF) (FBI); Hughes, Nolan E. (WF) (FBI); Ware, William D. II (AT) (FBI); Myers, Patrick J. (PG) (FBI)

**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)

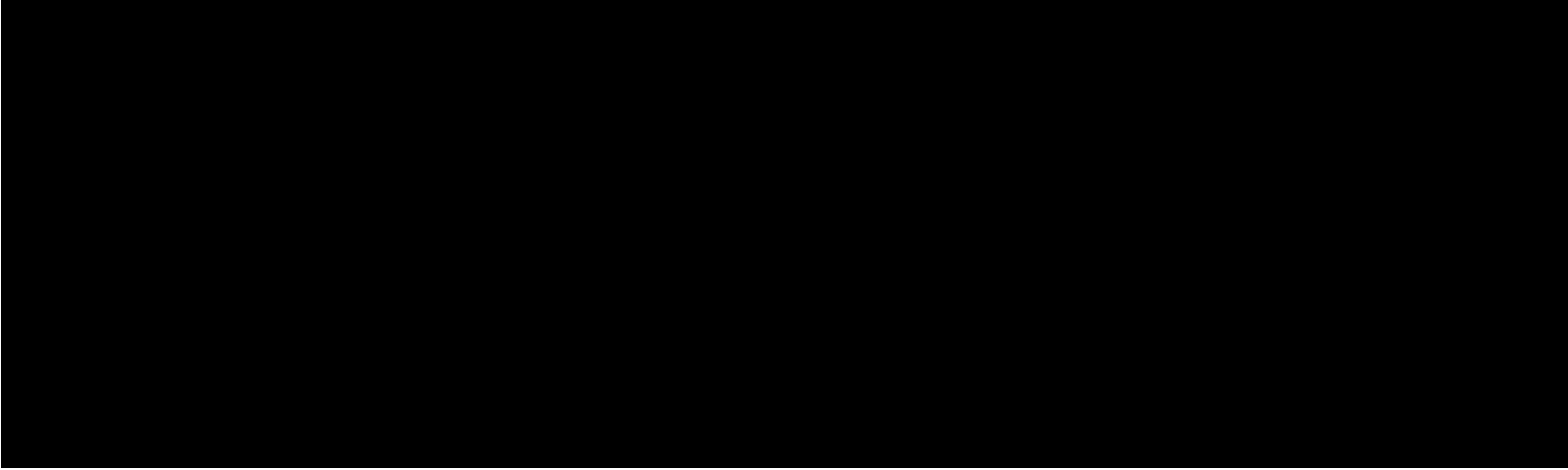
-----Original Message-----

**From:** Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@arpa.mil>]

**Sent:** Friday, November 30, 2018 8:37 AM

**To:** Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pjmyers@fbi.gov](mailto:pjmyers@fbi.gov)>

**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)





**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Wednesday, December 5, 2018 10:28:09 PM

**To:** Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)>

**CC:** Grant, Matthew R. (AT) (FBI) <[mrgrant@fbi.gov](mailto:mrgrant@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>

On Dec 5, 2018, at 17:12, Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)> wrote:

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Tuesday, December 4, 2018 9:35:39 AM

**To:** Ware, William D. II (AT) (FBI)

**Cc:** Grant, Matthew R. (AT) (FBI); Hunt, Chad R. (AT) (FBI); Schneck, Christopher (contr-i2o)

On Dec 4, 2018, at 09:08, Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)> wrote:

**From:** Antonakakis, Manos [<mailto:manos@gatech.edu>]

**Sent:** Monday, December 03, 2018 8:52 AM

**To:** Ware, William D. II (AT) (FBI) <[wdware@fbi.gov](mailto:wdware@fbi.gov)>

**Cc:** Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>; Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pimvers@fbi.gov](mailto:pimvers@fbi.gov)>

On Dec 3, 2018, at 08:45, Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>  
> wrote:

---

**From:** Hunt, Chad R. (AT) (FBI)  
**Sent:** Friday, November 30, 2018 7:05:05 PM  
**To:** Schneck, Christopher (contr-i2o); Kealiher, Brandon (WF) (FBI);  
Hughes, Nolan E. (WF) (FBI); Ware, William D. II (AT) (FBI); Myers,  
Patrick J. (PG) (FBI)  
**Cc:** [manos@gatech.edu](mailto:manos@gatech.edu)

-----Original Message-----

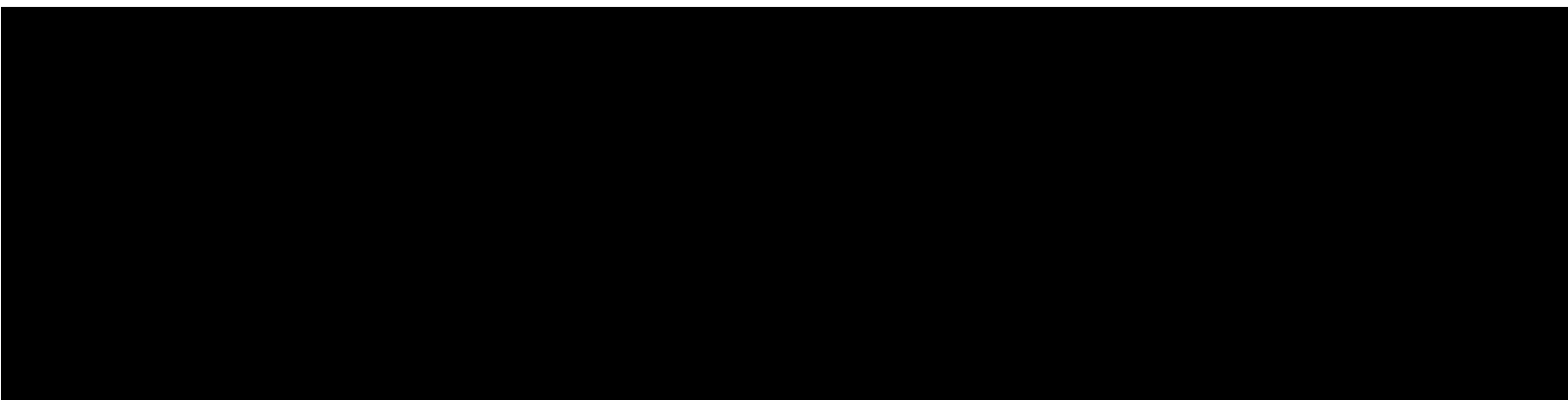
From: Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@darpa.mil>]

Sent: Friday, November 30, 2018 8:37 AM

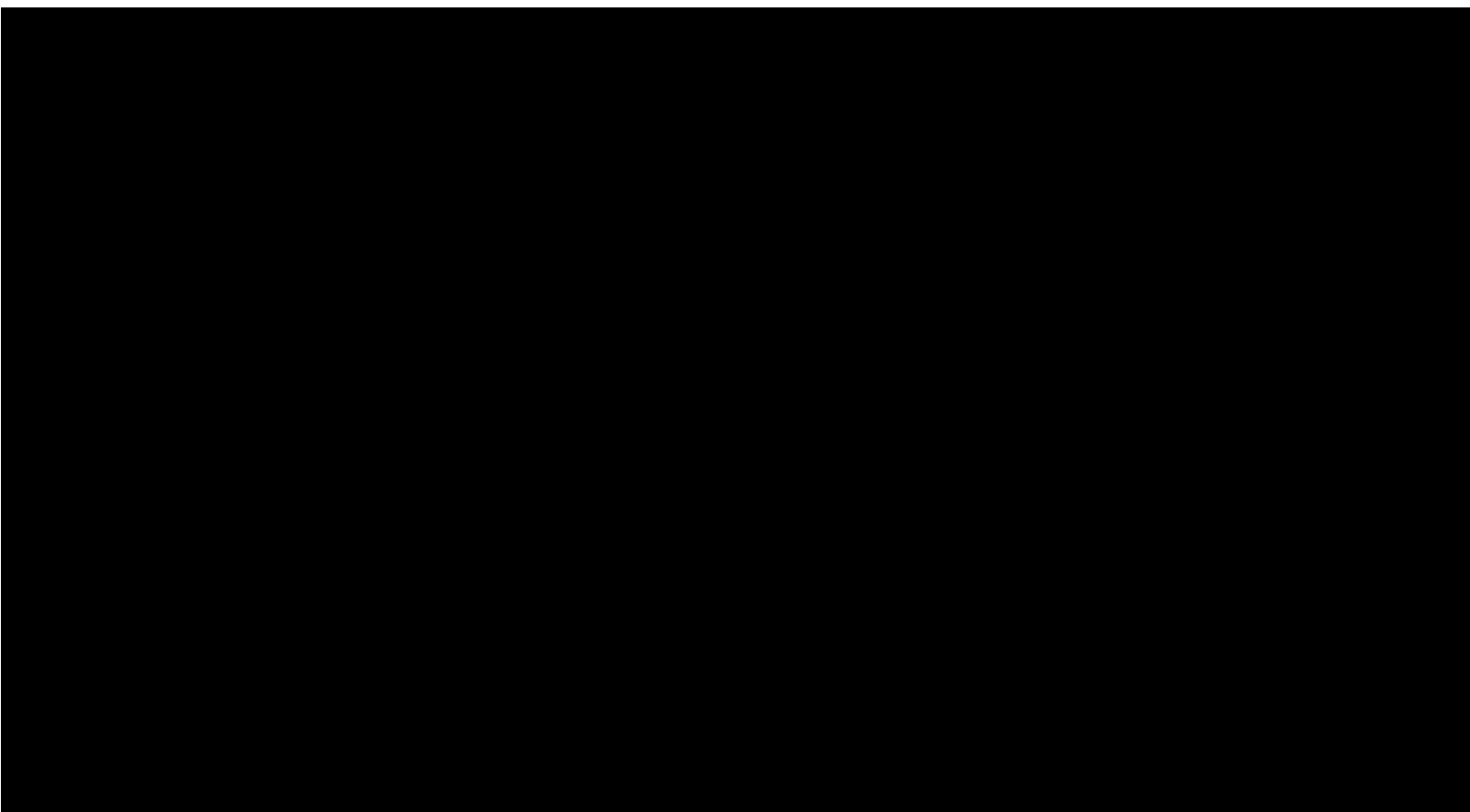
To: Kealiher, Brandon (WF) (FBI) <[bkealiher@fbi.gov](mailto:bkealiher@fbi.gov)>; Hughes, Nolan E. (WF) (FBI) <[nhughes@fbi.gov](mailto:nhughes@fbi.gov)>; Hunt, Chad R. (AT) (FBI) <[chunt@fbi.gov](mailto:chunt@fbi.gov)>; Ware, William D. II (AT) (FBI) <[wddware@fbi.gov](mailto:wddware@fbi.gov)>; Myers, Patrick J. (PG) (FBI) <[pjmyers@fbi.gov](mailto:pjmyers@fbi.gov)>

Cc: [manos@gatech.edu](mailto:manos@gatech.edu)


From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Friday, November 30, 2018 1:41:16 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>



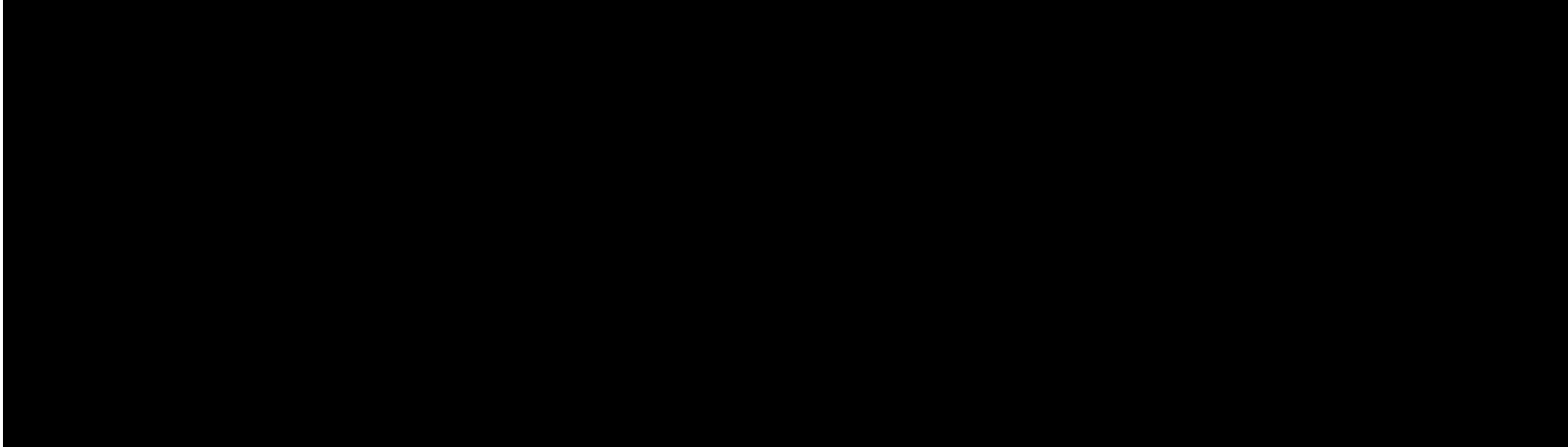
From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Friday, November 30, 2018 8:36:39 AM  
To: Kealiher, Brandon (WF) (FBI); Hughes, Nolan E. (WF) (FBI); chunt@fbi.gov; wdware@fbi.gov; pjmyers@fbi.gov  
Cc: Antonakakis, Manos



From: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
Sent on: Tuesday, July 6, 2021 4:23:31 PM  
To: Lunon, Darryl <dl91@gatech.edu>  
CC: Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

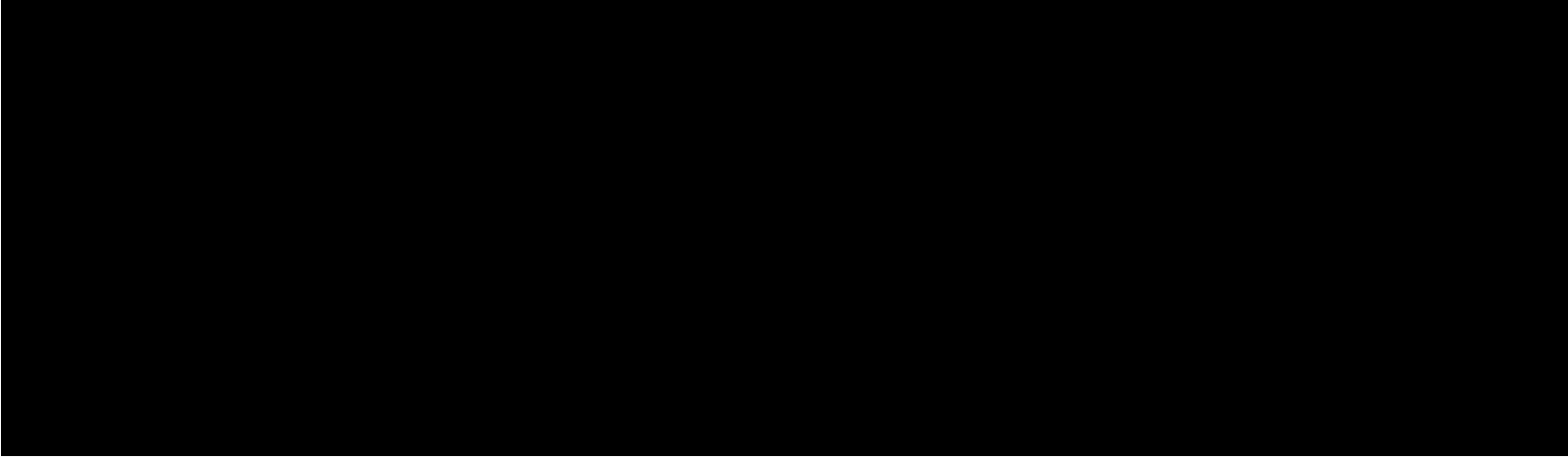


From: Lunon, Darryl <dl91@gatech.edu>  
Sent: Tuesday, July 6, 2021 11:13 AM  
To: Antonakakis, Manos  
Cc: Nie, Ling-Ling; Wasch, Kate

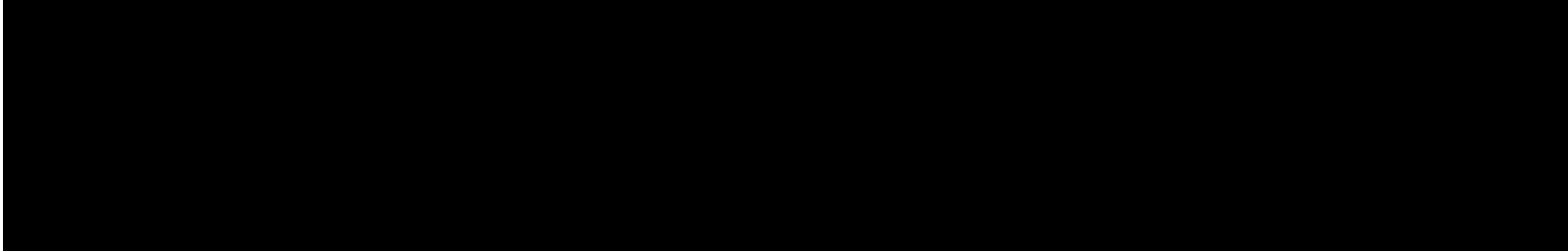


-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Tuesday, July 6, 2021 11:11 AM  
To: Lunon, Darryl <dl91@gatech.edu>  
Cc: Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>



From: Lunon, Darryl <dl91@gatech.edu>  
Sent: Tuesday, July 6, 2021 10:58 AM  
To: Antonakakis, Manos  
Cc: Nie, Ling-Ling; Wasch, Kate



From: Lunon, Darryl  
Sent: Sunday, July 4, 2021 4:50 PM  
To: Antonakakis, Manos <manos@gatech.edu>  
Cc: Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

From: Nie, Ling-Ling <linglingnie@gatech.edu<mailto:linglingnie@gatech.edu>>  
Sent: Saturday, July 3, 2021 6:57 PM  
To: Lunon, Darryl <dl91@gatech.edu<mailto:dl91@gatech.edu>>; Wasch, Kate <kate.wasch@legal.gatech.edu<mailto:kate.wasch@legal.gatech.edu>>

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Saturday, July 3, 2021 12:24 PM  
To: Nie, Ling-Ling; Wasch, Kate

From: Nie, Ling-Ling <linglingnie@gatech.edu<mailto:linglingnie@gatech.edu>>

Date: Friday, July 2, 2021 at 7:50 PM

To: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>, McLaughlin, Steven W <swm@gatech.edu<mailto:swm@gatech.edu>>, Abdallah, Chaouki T <ctabdallah@gatech.edu<mailto:ctabdallah@gatech.edu>>, Wasch, Kate <kate.wasch@legal.gatech.edu<mailto:kate.wasch@legal.gatech.edu>>, Lunon, Darryl <dl91@gatech.edu<mailto:dl91@gatech.edu>>

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Friday, July 2, 2021 2:39 PM

To: McLaughlin, Steven W; Abdallah, Chaouki T; kate.wesch@legal.gatech.edu<mailto:kate.wesch@legal.gatech.edu>; Nie, Ling-Ling

From: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov<mailto:John.Eckenrode@usdoj.gov>>

Sent: Friday, July 2, 2021 4:28 PM

To: Antonakakis, Manos

Cc: kate.wesch@legal.gatech.edu<mailto:kate.wesch@legal.gatech.edu>; Fuhrman, Tim (JMD)

**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Sunday, July 4, 2021 10:20:58 PM

**To:** Lunon, Darryl <dl91@gatech.edu>

**CC:** Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

**From:** Lunon, Darryl <dl91@gatech.edu>

**Sent:** Sunday, July 4, 2021 16:49

**To:** Antonakakis, Manos

**Cc:** Nie, Ling-Ling; Wasch, Kate

**From:** Nie, Ling-Ling <linglingnie@gatech.edu>

**Sent:** Saturday, July 3, 2021 6:57 PM

**To:** Lunon, Darryl <dl91@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Saturday, July 3, 2021 12:24 PM

**To:** Nie, Ling-Ling; Wasch, Kate

**From:** Nie, Ling-Ling <[linglingnie@gatech.edu](mailto:linglingnie@gatech.edu)>

**Date:** Friday, July 2, 2021 at 7:50 PM

**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>, McLaughlin, Steven W <[swm@gatech.edu](mailto:swm@gatech.edu)>, Abdallah, Chaouki T <[ctabdallah@gatech.edu](mailto:ctabdallah@gatech.edu)>, Wasch, Kate <[kate.wasch@legal.gatech.edu](mailto:kate.wasch@legal.gatech.edu)>, Lunon, Darryl <[dl91@gatech.edu](mailto:dl91@gatech.edu)>



**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Friday, July 2, 2021 2:39 PM

**To:** McLaughlin, Steven W; Abdallah, Chaouki T; [kate.wesch@legal.gatech.edu](mailto:kate.wesch@legal.gatech.edu); Nie, Ling-Ling

**From:** Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>

**Sent:** Friday, July 2, 2021 4:28 PM

**To:** Antonakakis, Manos

**Cc:** [kate.wesch@legal.gatech.edu](mailto:kate.wesch@legal.gatech.edu); Fuhrman, Tim (JMD)

**From:** "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
**Sent on:** Sunday, July 4, 2021 10:49:41 PM  
**To:** Lunon, Darryl <dl91@gatech.edu>  
**CC:** Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

**From:** Lunon, Darryl <dl91@gatech.edu>  
**Sent:** Sunday, July 4, 2021 4:49:42 PM  
**To:** Antonakakis, Manos <manos@gatech.edu>  
**Cc:** Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

**From:** Nie, Ling-Ling <linglingnie@gatech.edu>  
**Sent:** Saturday, July 3, 2021 6:57 PM  
**To:** Lunon, Darryl <dl91@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>  
**Sent:** Saturday, July 3, 2021 12:24 PM  
**To:** Nie, Ling-Ling; Wasch, Kate

**From:** Nie, Ling-Ling <[linglingnie@gatech.edu](mailto:linglingnie@gatech.edu)>  
**Date:** Friday, July 2, 2021 at 7:50 PM  
**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>, McLaughlin, Steven W <[swm@gatech.edu](mailto:swm@gatech.edu)>, Abdallah,

Chaouki T <[ctabdallah@gatech.edu](mailto:ctabdallah@gatech.edu)>, Wasch, Kate <[kate.wasch@legal.gatech.edu](mailto:kate.wasch@legal.gatech.edu)>, Lunon, Darryl <[dl91@gatech.edu](mailto:dl91@gatech.edu)>

---

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**Sent:** Friday, July 2, 2021 2:39 PM

**To:** McLaughlin, Steven W; Abdallah, Chaouki T; [kate.wesch@legal.gatech.edu](mailto:kate.wesch@legal.gatech.edu); Nie, Ling-Ling

---

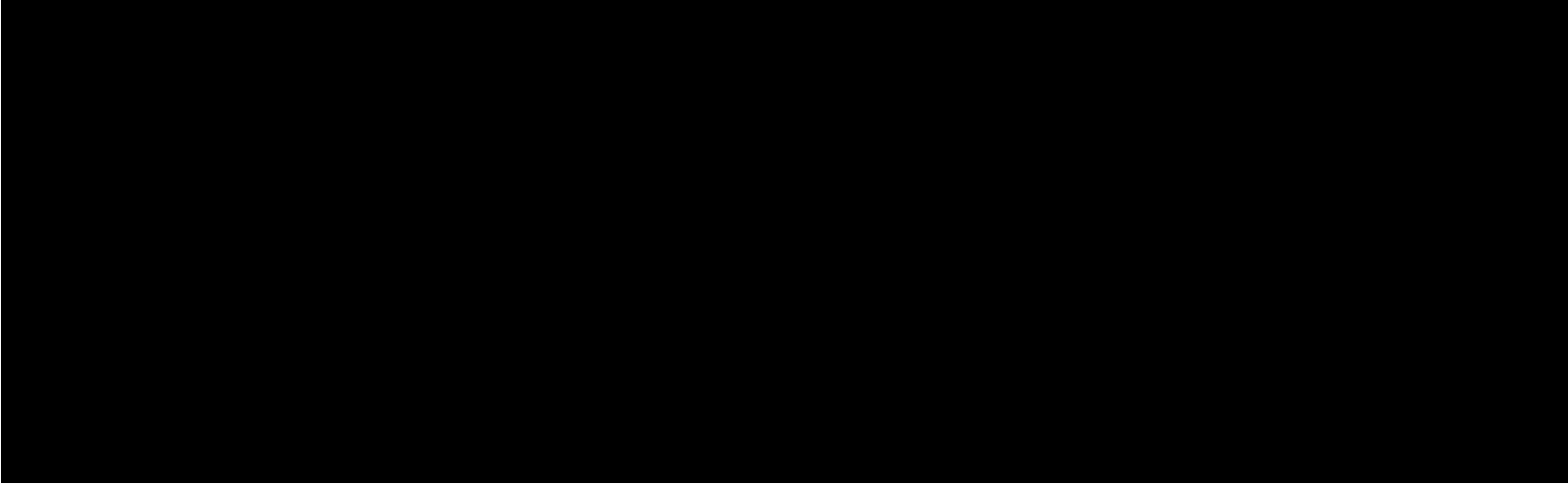
**From:** Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>

**Sent:** Friday, July 2, 2021 4:28 PM


**To:** Antonakakis, Manos

**Cc:** [kate.wesch@legal.gatech.edu](mailto:kate.wesch@legal.gatech.edu); Fuhrman, Tim (JMD)


From: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
Sent on: Tuesday, July 6, 2021 4:10:51 PM  
To: Lunon, Darryl <dl91@gatech.edu>  
CC: Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>



From: Lunon, Darryl <dl91@gatech.edu>  
Sent: Tuesday, July 6, 2021 10:58 AM  
To: Antonakakis, Manos  
Cc: Nie, Ling-Ling; Wasch, Kate



From: Lunon, Darryl  
Sent: Sunday, July 4, 2021 4:50 PM  
To: Antonakakis, Manos <manos@gatech.edu>  
Cc: Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>



From: Nie, Ling-Ling <linglingnie@gatech.edu<mailto:linglingnie@gatech.edu>>  
Sent: Saturday, July 3, 2021 6:57 PM  
To: Lunon, Darryl <dl91@gatech.edu<mailto:dl91@gatech.edu>>; Wasch, Kate  
<kate.wasch@legal.gatech.edu<mailto:kate.wasch@legal.gatech.edu>>

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Saturday, July 3, 2021 12:24 PM  
To: Nie, Ling-Ling; Wasch, Kate

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Friday, July 2, 2021 2:39 PM  
To: McLaughlin, Steven W; Abdallah, Chaouki T; kate.wesch@legal.gatech.edu<mailto:kate.wesch@legal.gatech.edu>; Nie,  
Ling-Ling

From: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov<mailto:John.Eckenrode@usdoj.gov>>

Sent: Friday, July 2, 2021 4:28 PM

To: Antonakakis, Manos

Cc: kate.wesch@legal.gatech.edu<mailto:kate.wesch@legal.gatech.edu>; Fuhrman, Tim (JMD)

From: Mitchell, Michael F <michael.mitchell@ece.gatech.edu>

Sent on: Wednesday, October 3, 2018 1:44:58 PM

To: Antonakakis, Manos <manos@gatech.edu>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

-----Original Message-----

From: Antonakakis, Manos

Sent: Tuesday, October 2, 2018 7:22 PM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>

Cc: Ware, William D. II (AT) (FBI) <wdware@fbi.gov>; Smith, Jordan (AT) (FBI) <JSMITH18@fbi.gov>; Farrell, Michael D <Michael.Farrell@gtri.gatech.edu>; Mitchell, Michael F <michael.mitchell@ece.gatech.edu>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent: Tuesday, October 2, 2018 7:14 PM

To: Hunt, Chad R. (AT) (FBI)

Cc: Ware, William D. II (AT) (FBI); Smith, Jordan (AT) (FBI); Farrell, Michael D; Antonakakis, Manos; Mitchell, Michael F

> On Oct 2, 2018, at 5:07 PM, Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov> wrote:

>

> -----Original Message-----

> From: Schneck, Christopher (contr-i2o)

> [<mailto:christopher.schneck.ctr@arpa.mil>]

> Sent: Thursday, September 27, 2018 7:31 AM

> To: Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>

> -----Original Message-----

> From: Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>

> Sent: Thursday, September 20, 2018 1:59 PM

> To: Schneck, Christopher (contr-i2o)

> <christopher.schneck.ctr@arpa.mil>



> -----Original Message-----

> From: Schneck, Christopher (contr-i2o)

> [<mailto:christopher.schneck.ctr@arpa.mil>]

> Sent: Thursday, September 20, 2018 8:58 AM

> To: Berryman, Robert T. (BH) (FBI) <rtberryman@fbi.gov>; Hunt, Chad R.

> (AT)

> (FBI) <chunt@fbi.gov>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY

> <jason.stambaugh@us.af.mil>; Newton, Andrew E

> <aenewto@radium.ncsc.mil>

> Cc: Keromytis, Angelos <angelos.keromytis@arpa.mil>; Kline, Allison

> (contr-i2o) <allison.kline.ctr@arpa.mil>



From: Manos Antonakakis <manos@gatech.edu>  
Sent on: Tuesday, July 28, 2020 2:42:14 PM  
To: Christopher Schneck <christopher.schneck.ctr@darpa.mil>  
BCC: Manos Antonakakis <manos@gatech.edu>

>> On Jul 28, 2020, at 10:10 AM, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:

>>

>>

>> -----Original Message-----

>> From: Schneck, Christopher (contr-i2o)

>> <mailto:christopher.schneck.ctr@darpa.mil>

>> Sent: Tuesday, July 14, 2020 1:34 PM

>> To: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

>> -----Original Message-----

>> From: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

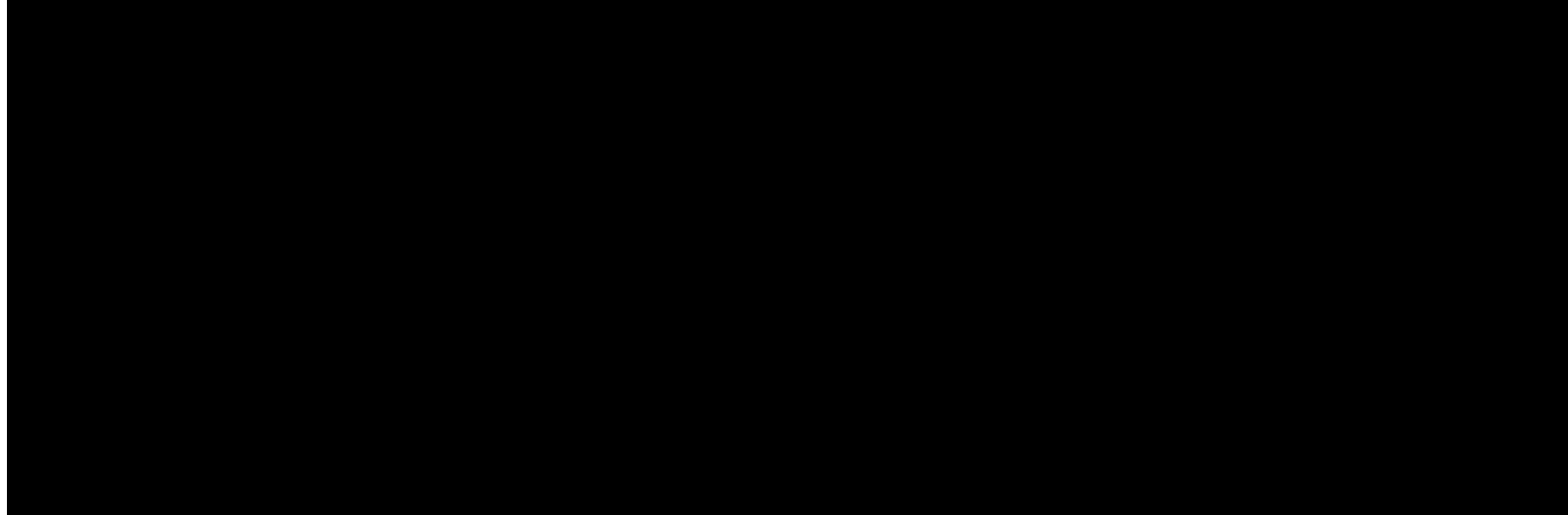
>> Sent: Tuesday, July 14, 2020 12:57 PM

>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>



**From:** Antonakakis, Manos<manos@gatech.edu>  
**Sent on:** Tuesday, July 28, 2020 2:40:58 PM  
**To:** Christopher Schneck<christopher.schneck.ctr@darpa.mil>

On Jul 28, 2020, at 10:10 AM, Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> wrote:

-----Original Message-----

From: Schneck, Christopher (contr-i2o)  
[mailto:christopher.schneck.ctr@darpa.mil]

Sent: Tuesday, July 14, 2020 1:34 PM

To: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.  
(CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)  
<brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

-----Original Message-----

From: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

Sent: Tuesday, July 14, 2020 12:57 PM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.  
(CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)  
<brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>



From: Antonakakis, Manos <manos@gatech.edu>  
Sent on: Tuesday, July 28, 2020 2:42:15 PM  
To: Christopher Schneck <christopher.schneck.ctr@darpa.mil>

>> On Jul 28, 2020, at 10:10 AM, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:



>>

>> -----Original Message-----

>> From: Schneck, Christopher (contr-i2o)

>> [\[mailto:christopher.schneck.ctr@darpa.mil\]](mailto:christopher.schneck.ctr@darpa.mil)

>> Sent: Tuesday, July 14, 2020 1:34 PM

>> To: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

>> -----Original Message-----

>> From: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

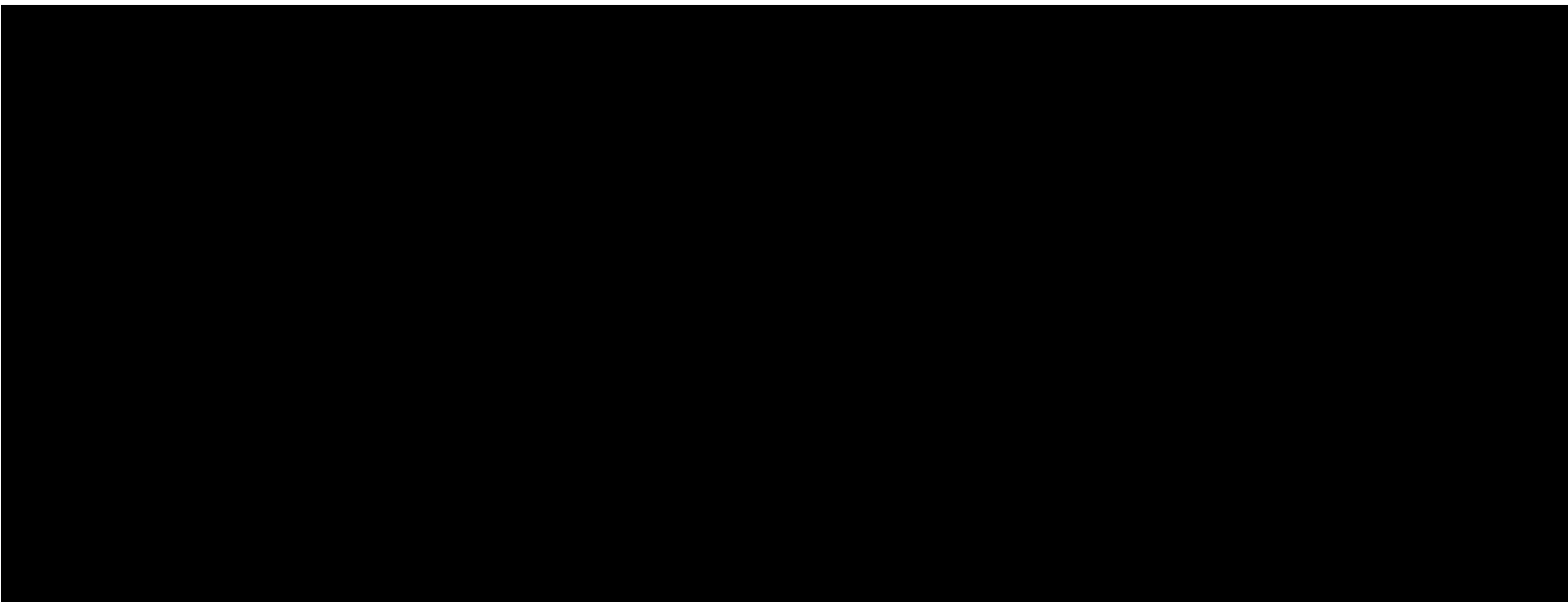
>> Sent: Tuesday, July 14, 2020 12:57 PM

>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>



From: Manos Antonakakis <manos@gatech.edu>  
Sent on: Tuesday, July 28, 2020 2:45:56 PM  
To: Christopher Schneck <christopher.schneck.ctr@darpa.mil>

>>> On Jul 28, 2020, at 10:10 AM, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:

>>> -----Original Message-----

>>> From: Schneck, Christopher (contr-i2o)

>>> [\[mailto:christopher.schneck.ctr@darpa.mil\]](mailto:christopher.schneck.ctr@darpa.mil)

>>> Sent: Tuesday, July 14, 2020 1:34 PM

>>> To: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

>>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

>>>

>>> -----Original Message-----

>>> From: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

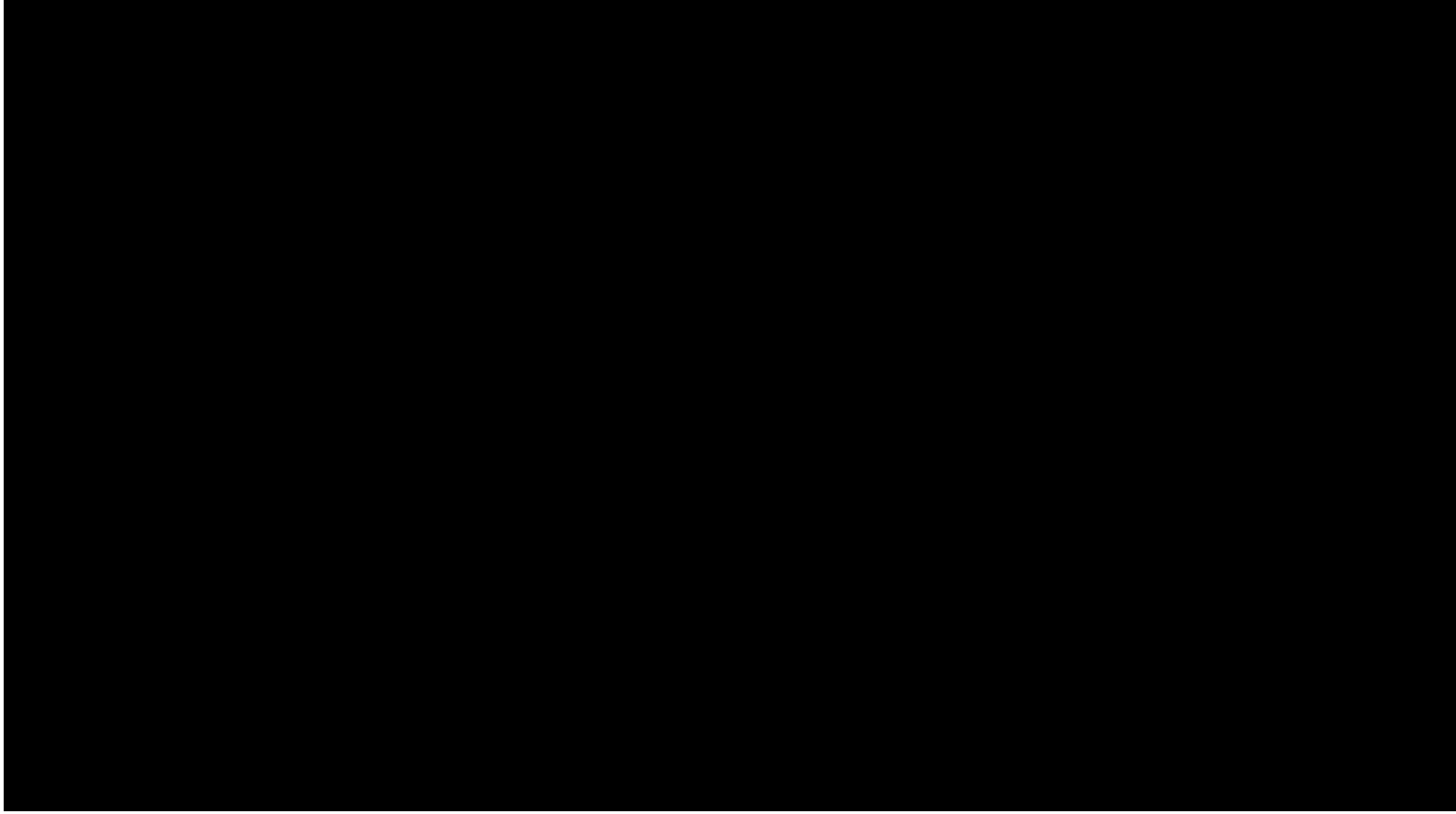
>>> Sent: Tuesday, July 14, 2020 12:57 PM

>>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>


>>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)


>>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>



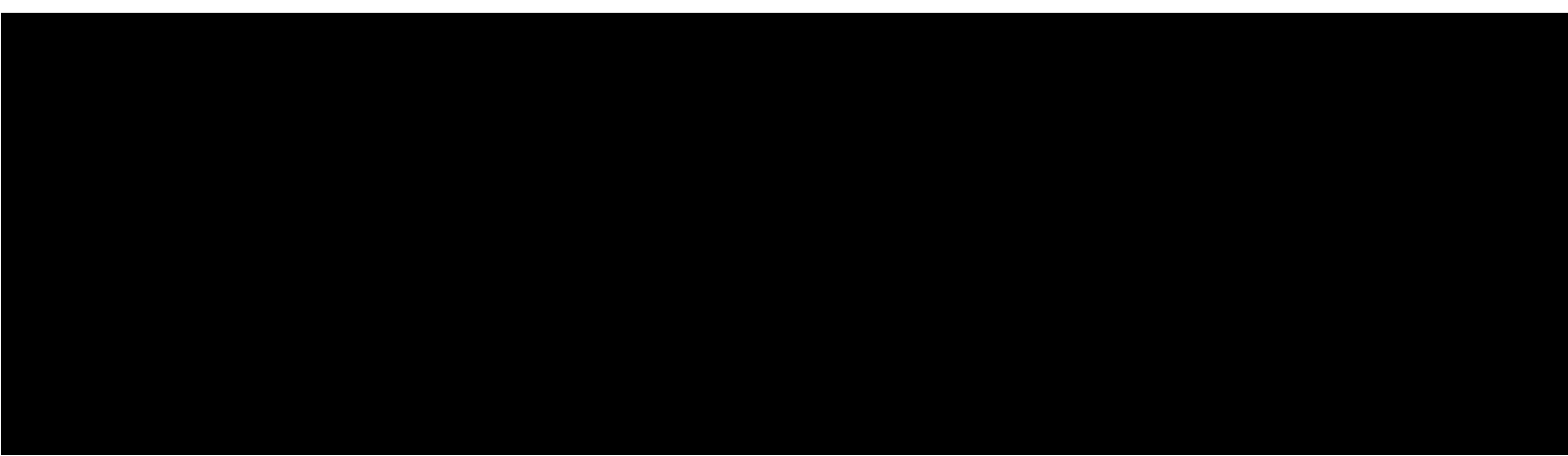
From: Antonakakis, Manos <manos@gatech.edu>  
Sent on: Tuesday, July 28, 2020 2:45:57 PM  
To: Christopher Schneck <christopher.schneck.ctr@darpa.mil>



> On Jul 28, 2020, at 10:42 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



>>> On Jul 28, 2020, at 10:10 AM, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:



>>> -----Original Message-----

>>> From: Schneck, Christopher (contr-i2o)

>>> [\[mailto:christopher.schneck.ctr@darpa.mil\]](mailto:christopher.schneck.ctr@darpa.mil)

>>> Sent: Tuesday, July 14, 2020 1:34 PM

>>> To: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

>>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

>>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

>>> -----Original Message-----

>>> From: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>

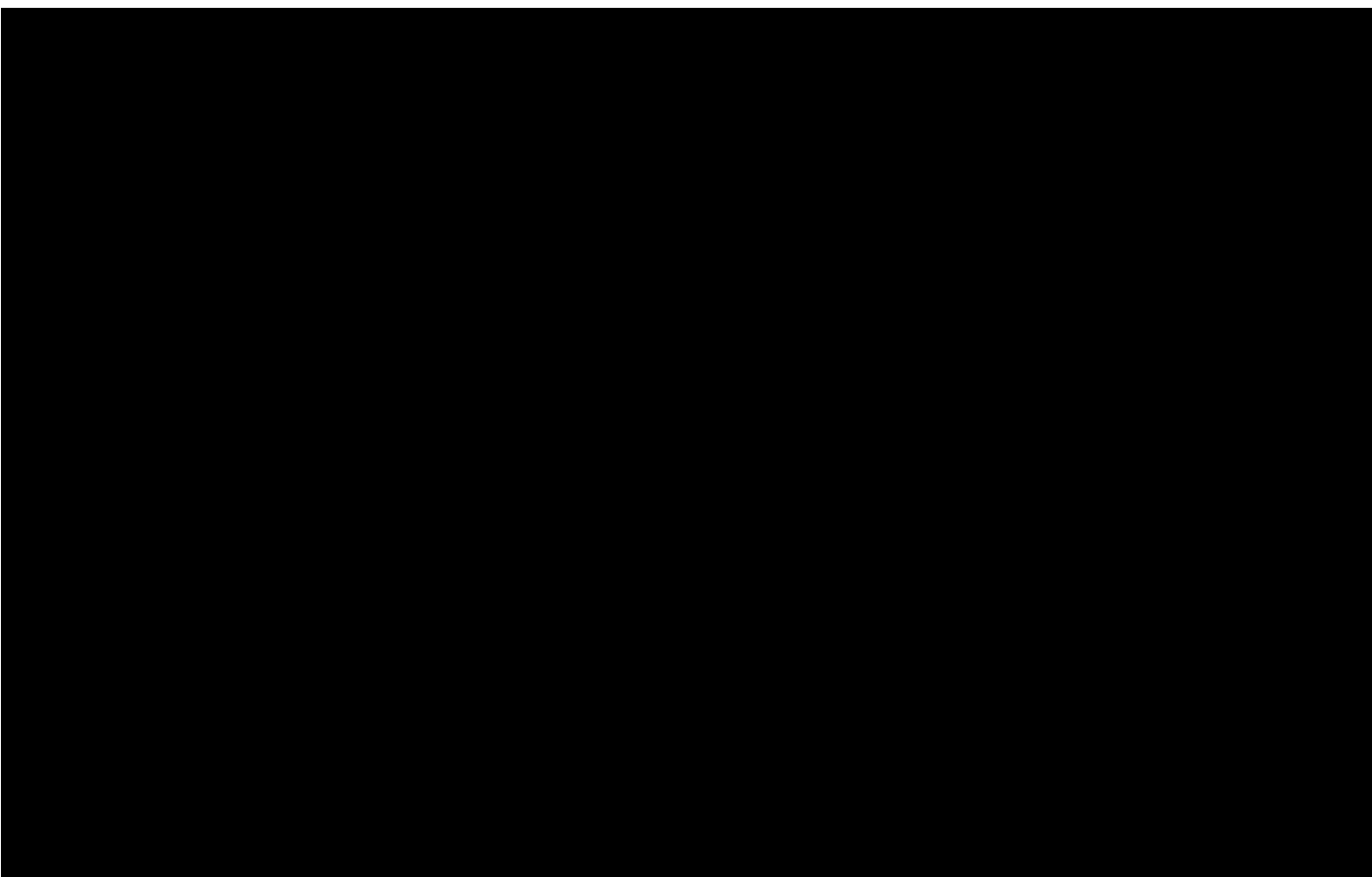
>>> Sent: Tuesday, July 14, 2020 12:57 PM

>>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>>> Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.

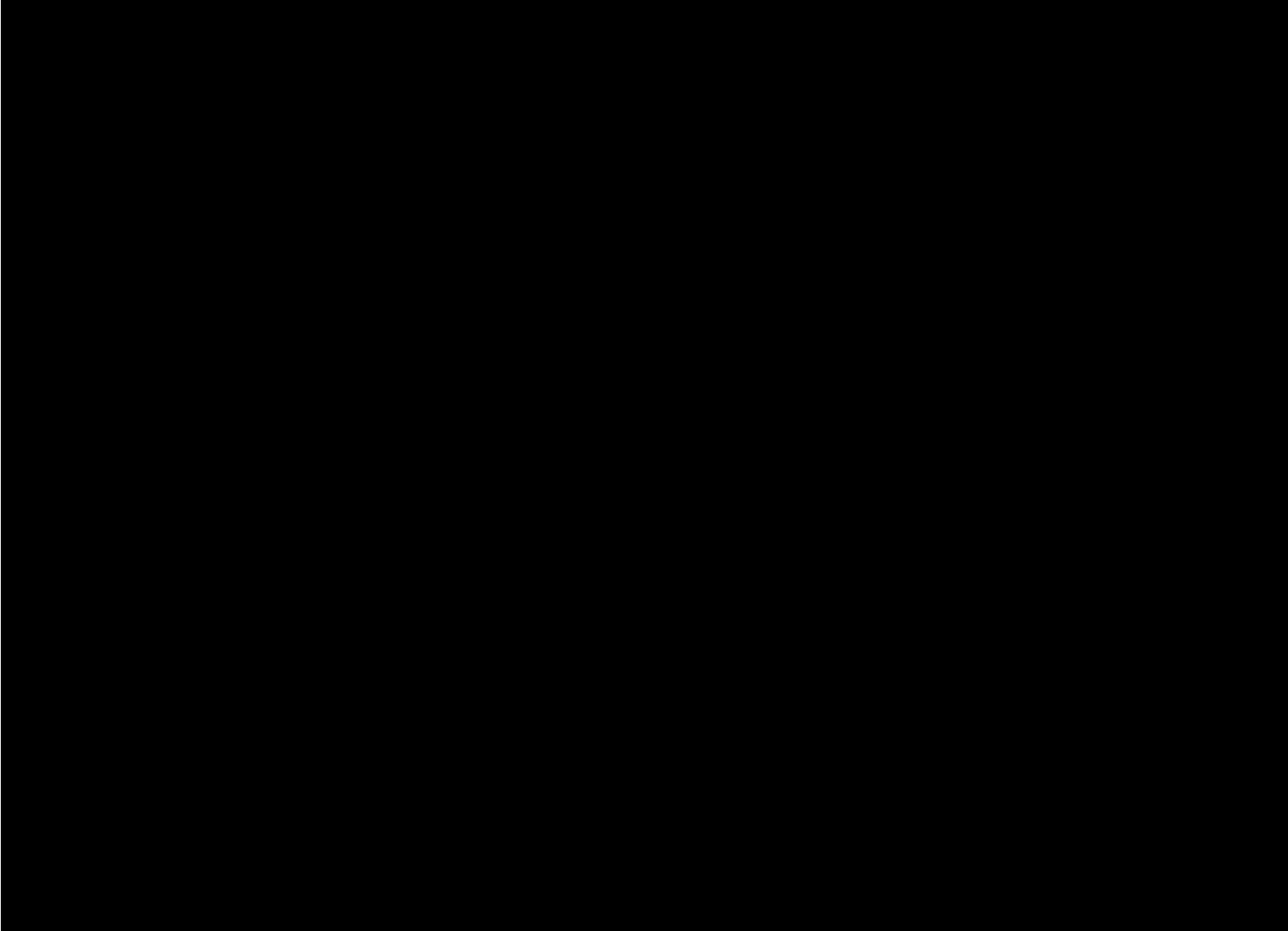
>>> (CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)

>>> <brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

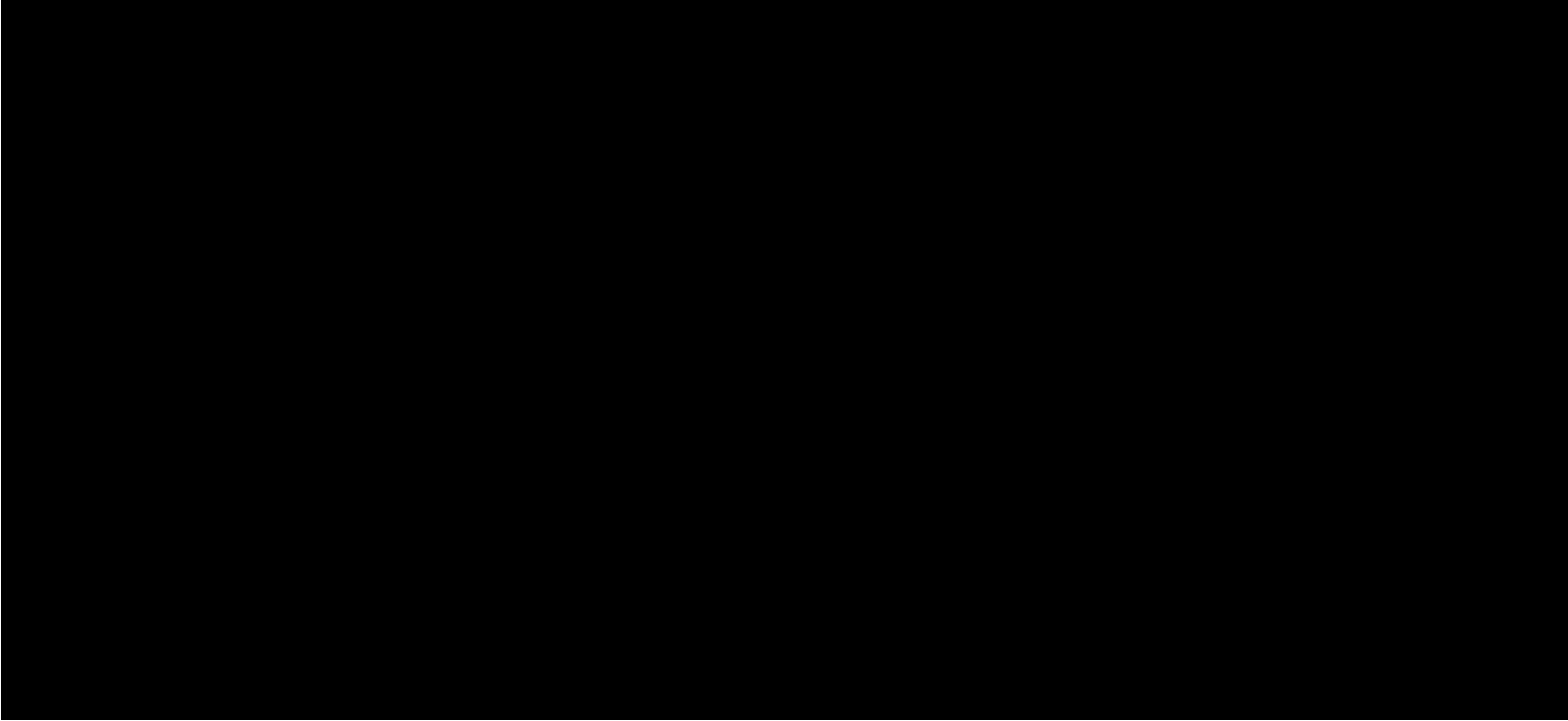




**From:** Manos Antonakakis<manos@gatech.edu>  
**Sent on:** Tuesday, July 28, 2020 2:40:55 PM  
**To:** Christopher Schneck<christopher.schneck.ctr@darpa.mil>  
**BCC:** Manos Antonakakis<manos@gatech.edu>



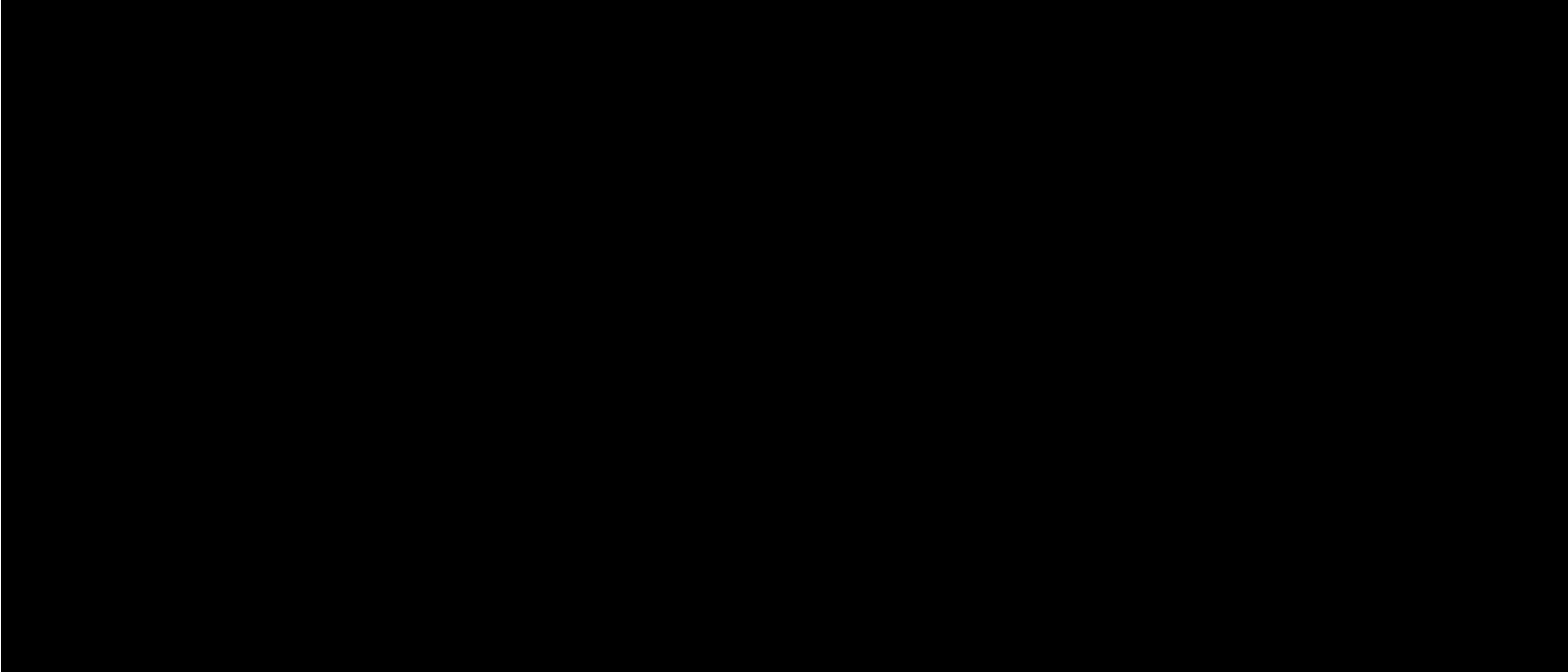
On Jul 28, 2020, at 10:10 AM, Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> wrote:



From: Schneck, Christopher (contr-i2o)  
[mailto:christopher.schneck.ctr@darpa.mil]  
Sent: Tuesday, July 14, 2020 1:34 PM  
To: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>  
Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.  
(CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)  
<brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>

-----Original Message-----

From: Wiederhold, Erich (CYD) (FBI) <ewiederhold@fbi.gov>  
Sent: Tuesday, July 14, 2020 12:57 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Cc: Corral, Francesco (CYD) (FBI) <fhcorral@fbi.gov>; Pearsall, Ryan L.  
(CYD) (FBI) <rlpearsall@fbi.gov>; Greene, Bryan R. (CYD) (FBI)  
<brgreene@fbi.gov>; Foster, Adam (DO) (FBI) <aefoster@fbi.gov>



From: Smulligan, Andrew (NY) (FBI) <asmulligan@fbi.gov>

Sent on: Thursday, September 5, 2019 1:45:02 PM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

CC: McCarthy, Kate (NY) (FBI) <kmccarthy2@fbi.gov>; jim.simpson@cynnovative.com; nathan.hall@cynnovative.com; schwab@isi.edu; manos@gatech.edu

-----Original Message-----

From: Schneck, Christopher (contr-i2o) [<mailto:christopher.schneck.ctr@darpa.mil>]

Sent: Thursday, September 05, 2019 8:29 AM

To: Smulligan, Andrew (NY) (FBI) <asmulligan@fbi.gov>

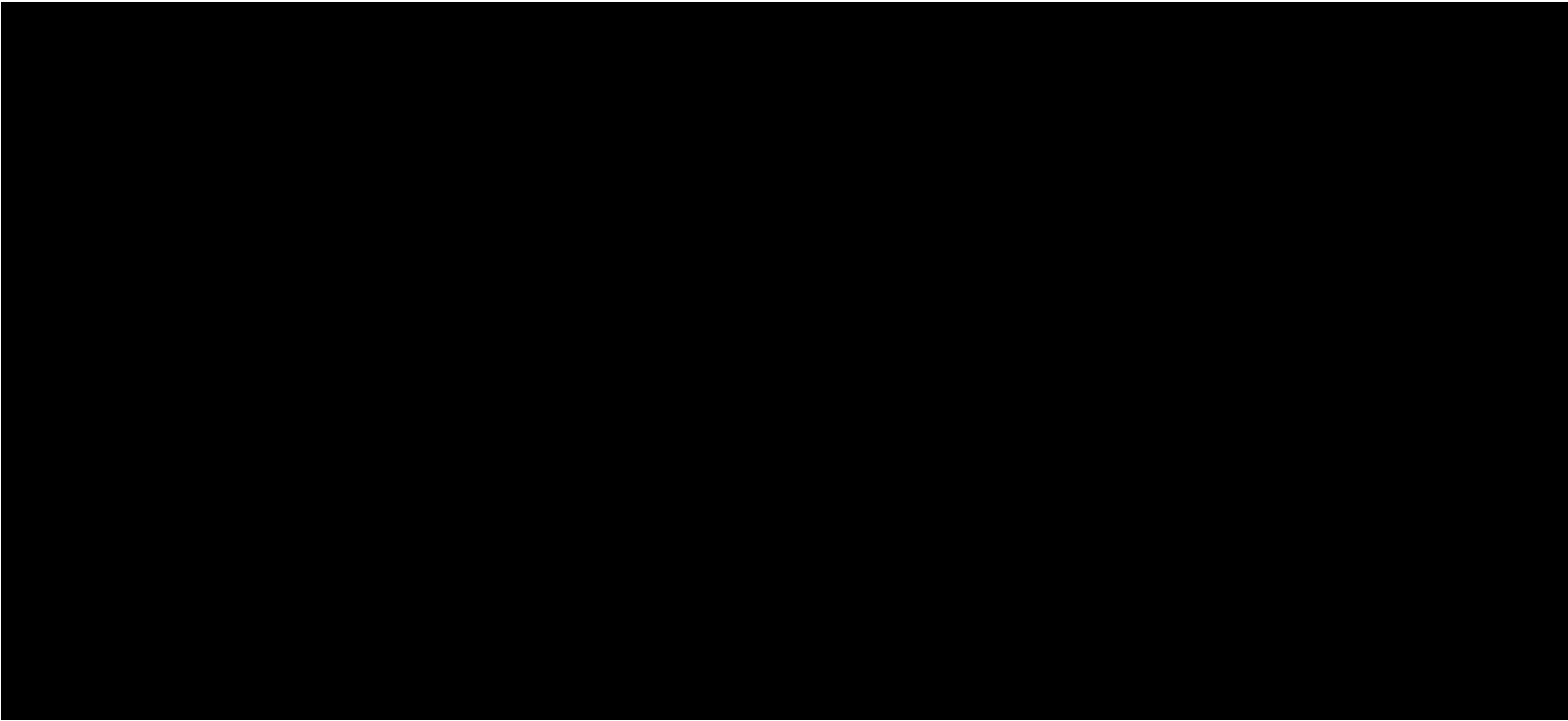
Cc: McCarthy, Kate (NY) (FBI) <kmccarthy2@fbi.gov>; jim.simpson@cynnovative.com; nathan.hall@cynnovative.com; schwab@isi.edu; manos@gatech.edu

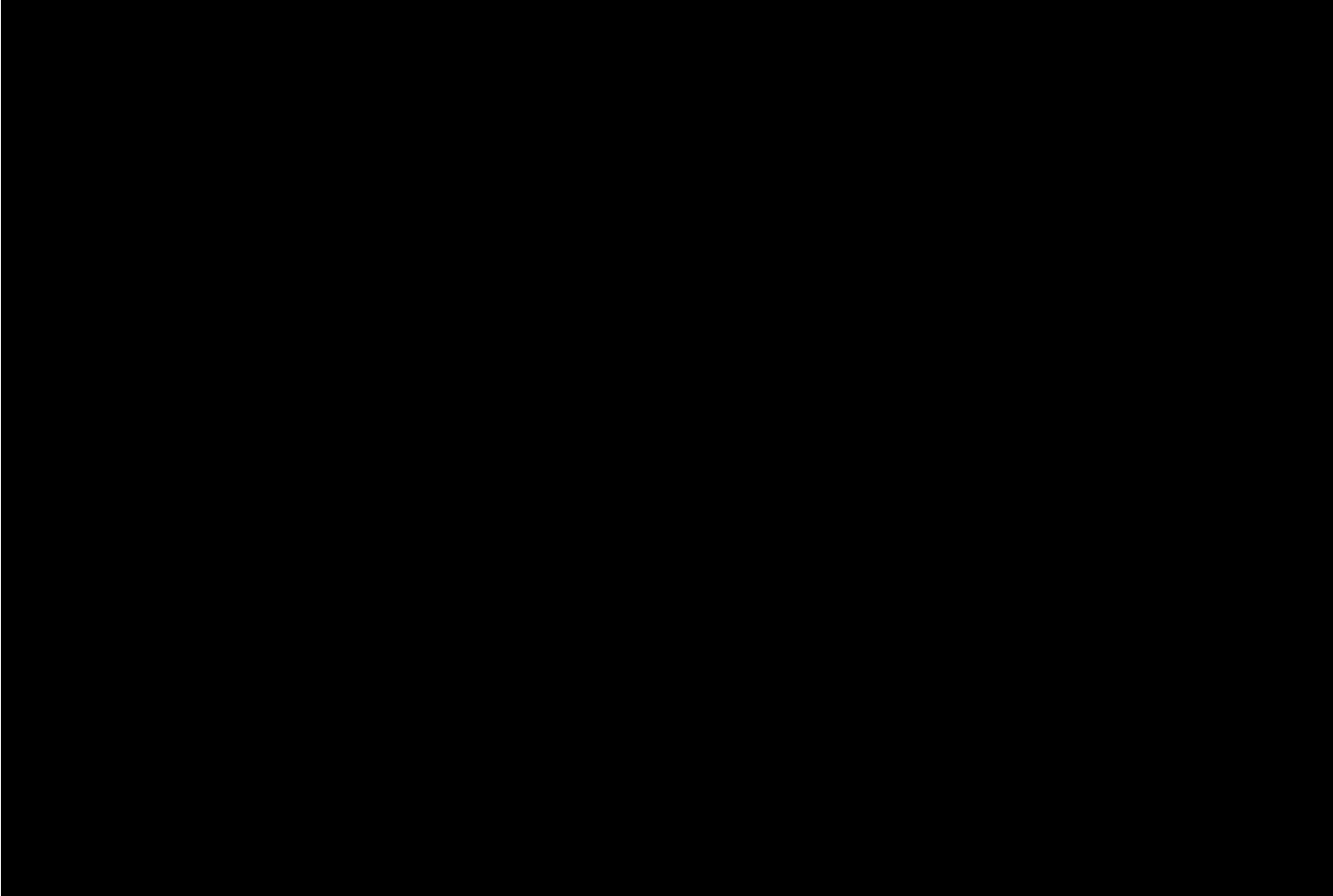


**From:** Schamel, Mark<MSchamel@lowenstein.com>  
**Sent on:** Saturday, July 10, 2021 8:20:38 AM  
**To:** Fuller, Christian<christian.fuller@legal.gatech.edu>  
**CC:** Antonakakis, Manos<manos@gatech.edu>; Jara, Ana<AJara@lowenstein.com>



On Jul 9, 2021, at 5:40 PM, Fuller, Christian <christian.fuller@legal.gatech.edu> wrote:



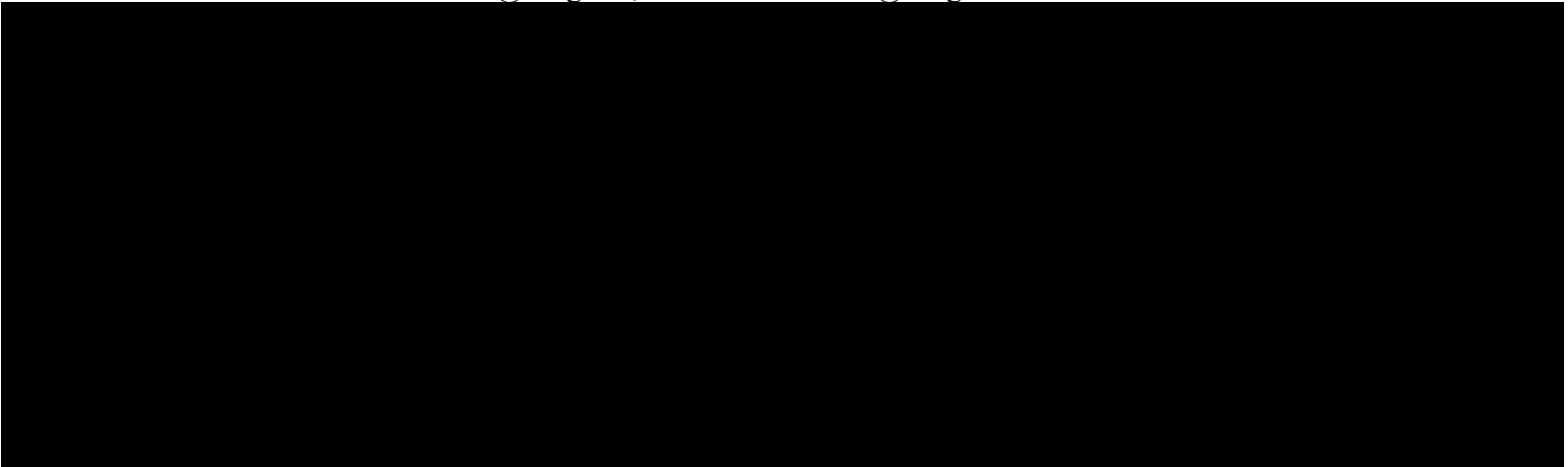


**From:** Jordan Smith<JSMITH18@fbi.gov>

**Sent on:** Friday, July 9, 2021 11:27:37 PM

**To:** Antonakakis, Manos<manos@gatech.edu>; [REDACTED]

**CC:** William Ware<wdware@fbi.gov>; Chad Hunt<chunt@fbi.gov>

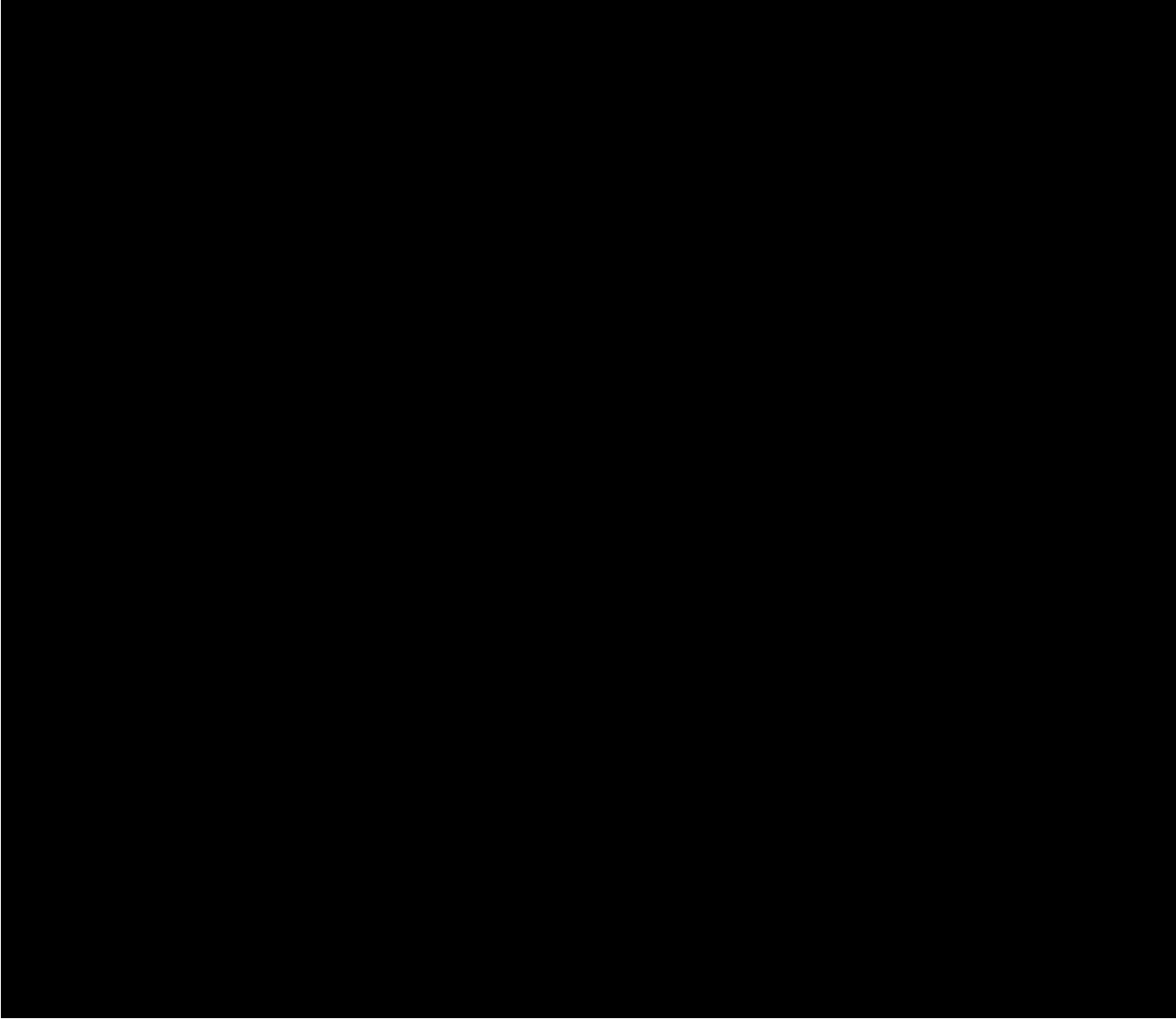


**From:** Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>

**Sent:** Friday, July 2, 2021 5:28 PM

**To:** Antonakakis, Manos <manos@gatech.edu>; [REDACTED]; Smith, Jordan (AT) (FBI) <JSMITH18@fbi.gov>

**Cc:** Ware, William D. II (AT) (FBI) <wdware@fbi.gov>





From: dagon [REDACTED]

Sent on: Saturday, July 10, 2021 7:53:57 PM

To: Jordan Smith <JSMITH18@fbi.gov>

CC: Antonakakis, Manos <manos@gatech.edu>; William Ware <wdware@fbi.gov>; Chad Hunt <chunt@fbi.gov>



**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Saturday, July 3, 2021 8:49:07 PM

**To:** Chad Hunt<chunt@fbi.gov>; Jordan Smith<JSMITH18@fbi.gov>

**CC:** William Ware<weware@fbi.gov>

**From:** Chad Hunt <chunt@fbi.gov>

**Date:** Friday, July 2, 2021 at 5:27 PM

**To:** Antonakakis, Manos <manos@gatech.edu>, [REDACTED] Jordan Smith <JSMITH18@fbi.gov>

**Cc:** William Ware <weware@fbi.gov>

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

Sent on: Saturday, October 13, 2018 12:01:17 AM

To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Berryman, Robert T. (BH) (FBI) <rtberryman@fbi.gov>

CC: Brouillette, Chad M. (BH) (FBI) <cmbrouillette@fbi.gov>; Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>; Schneck, Christopher (contr-i2o) <christopher.schneck\_ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent: Friday, October 12, 2018 6:06 PM

To: Berryman, Robert T. (BH) (FBI)

Cc: Brouillette, Chad M. (BH) (FBI); Hunt, Chad R. (AT) (FBI); Schneck, Christopher (contr-i2o); Tejas Patel; Antonakakis, Manos

On Oct 10, 2018, at 4:59 PM, Berryman, Robert T. (BH) (FBI) <rtberryman@fbi.gov<mailto:rtberryman@fbi.gov>> wrote:

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent on: Friday, October 12, 2018 11:06:50 PM

To: Berryman, Robert T. (BH) (FBI) <rtberryman@fbi.gov>

CC: Brouillette, Chad M. (BH) (FBI) <cmbrouillette@fbi.gov>; Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>; Antonakakis, Manos <manos@gatech.edu>

On Oct 10, 2018, at 4:59 PM, Berryman, Robert T. (BH) (FBI) <rtberryman@fbi.gov<mailto:rtberryman@fbi.gov>> wrote:

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent on: Saturday, October 13, 2018 3:39:24 AM  
To: Antonakakis, Manos <manos@gatech.edu>

> On Oct 12, 2018, at 19:01, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
> Sent: Friday, October 12, 2018 6:06 PM  
> To: Berryman, Robert T. (BH) (FBI)  
> Cc: Brouillette, Chad M. (BH) (FBI); Hunt, Chad R. (AT) (FBI); Schneck, Christopher (contr-i2o); Tejas Patel; Antonakakis, Manos

> On Oct 10, 2018, at 4:59 PM, Berryman, Robert T. (BH) (FBI) <rtberryman@fbi.gov<mailto:rtberryman@fbi.gov>> wrote:  
>

**From:** Berryman, Robert T. (BH) (FBI)<rtberryman@fbi.gov>

**Sent on:** Saturday, October 13, 2018 2:04:42 PM

**To:** Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos<angelos.keromytis@darpa.mil>

**CC:** Brouillette, Chad M. (BH) (FBI)<cmbrouillette@fbi.gov>; Hunt, Chad R. (AT) (FBI)<chunt@fbi.gov>; Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Tejas Patel<tejas@kududyn.com>

----- Original message -----

From: "Antonakakis, Manos" <manos@gatech.edu>

Date: 10/12/18 7:01 PM (GMT-05:00)

To: "Keromytis, Angelos" <angelos.keromytis@darpa.mil>, "Berryman, Robert T. (BH) (FBI)" <rtberryman@fbi.gov>

Cc: "Brouillette, Chad M. (BH) (FBI)" <cmbrouillette@fbi.gov>, "Hunt, Chad R. (AT) (FBI)" <chunt@fbi.gov>, "Schneck, Christopher (contr-i2o)" <christopher.schneck.ctr@darpa.mil>, Tejas Patel <tejas@kududyn.com>



---

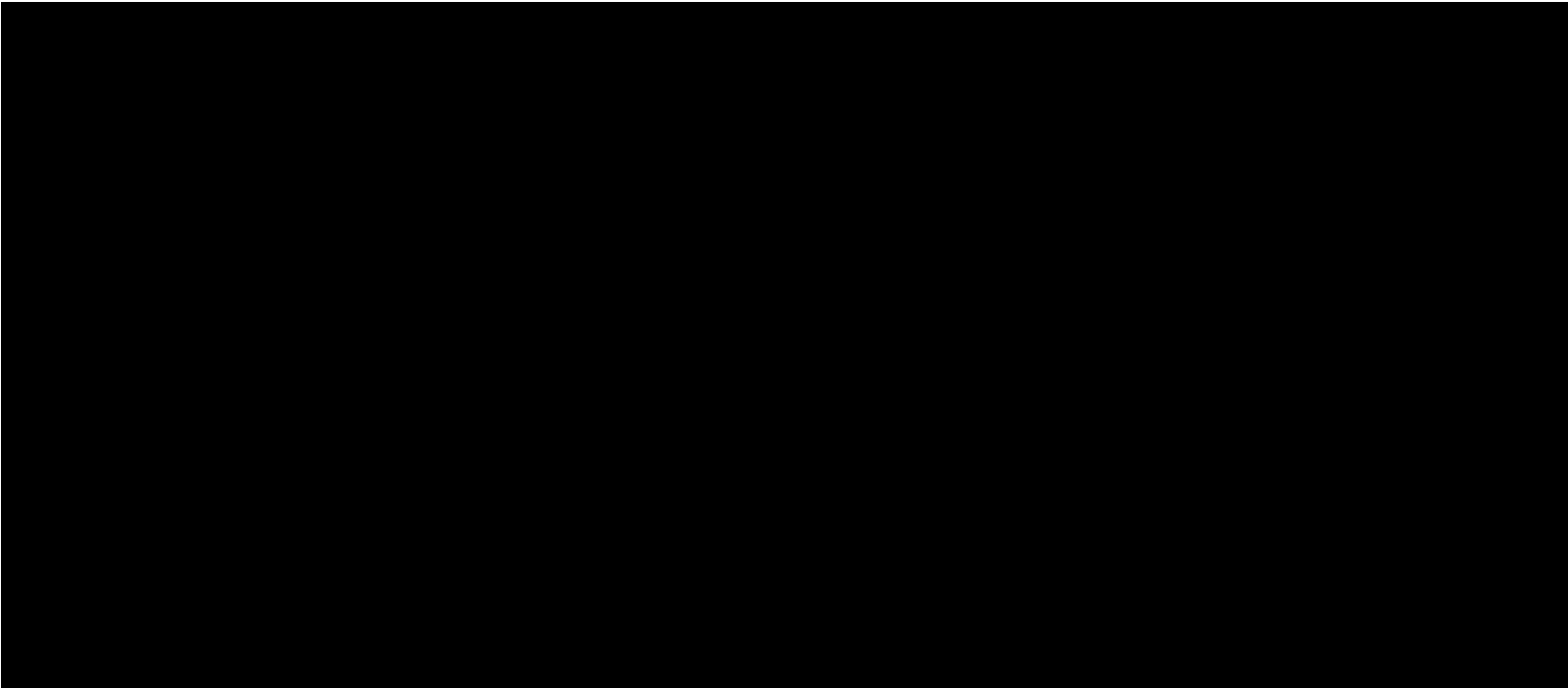
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent: Friday, October 12, 2018 6:06 PM

To: Berryman, Robert T. (BH) (FBI)

Cc: Brouillette, Chad M. (BH) (FBI); Hunt, Chad R. (AT) (FBI); Schneck, Christopher (contr-i2o); Tejas Patel; Antonakakis, Manos

On Oct 10, 2018, at 4:59 PM, Berryman, Robert T. (BH) (FBI)  
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov>> wrote:

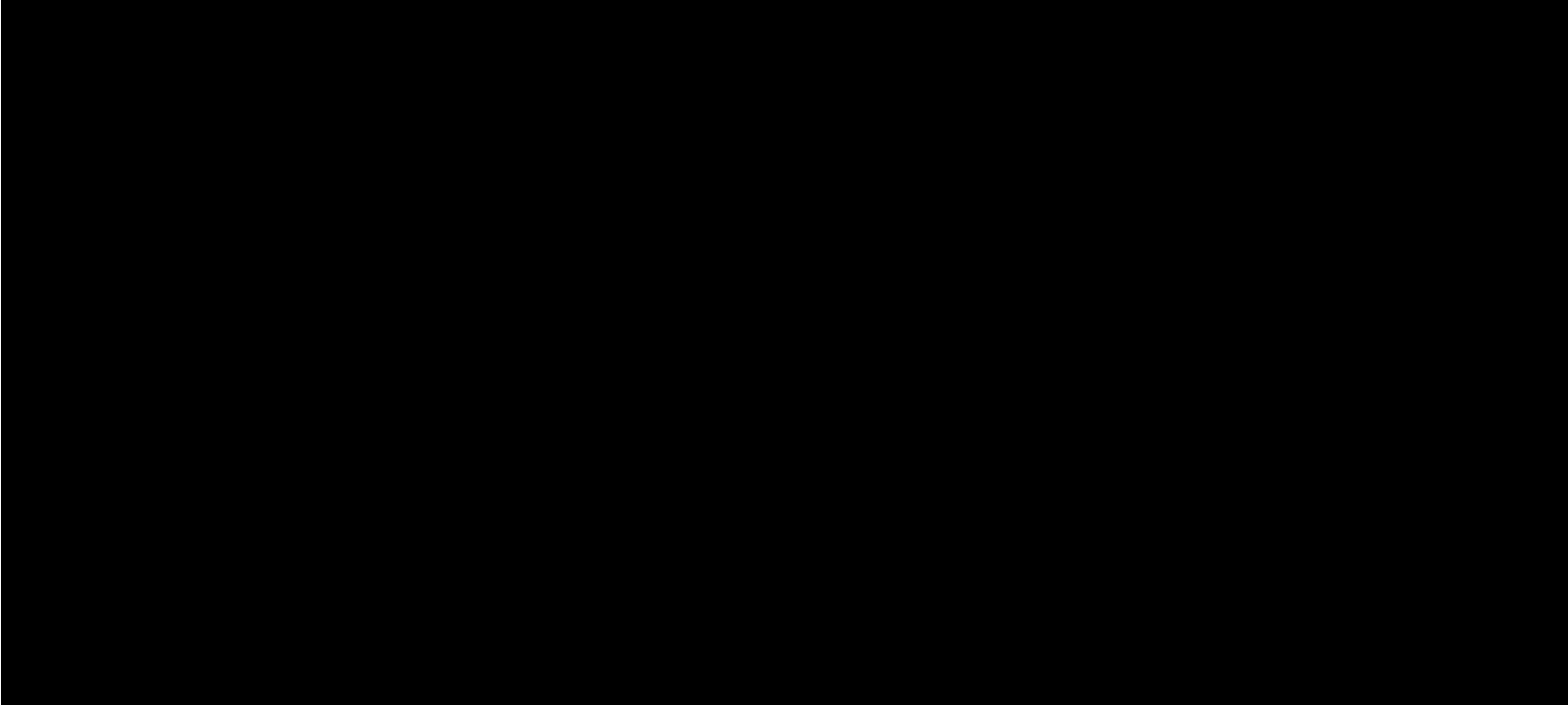


**From:** Keromytis, Angelos D<angelos@gatech.edu>  
**Sent on:** Tuesday, November 23, 2021 2:47:55 AM  
**To:** Schamel, Mark<MSchamel@lowenstein.com>  
**CC:** Antonakakis, Manos<manos@gatech.edu>; Fuller, Christian<christian.fuller@legal.gatech.edu>; Jara, Ana<AJara@lowenstein.com>; Schafbuch, Chris<CSchafbuch@lowenstein.com>

On Nov 22, 2021, at 21:28, Schamel, Mark <MSchamel@lowenstein.com> wrote:

---

**From:** Keilty, Michael (JMD) <Michael.Keilty3@usdoj.gov>  
**Sent:** Monday, November 22, 2021 1:20 PM  
**To:** Schamel, Mark <MSchamel@lowenstein.com>  
**Cc:** Schafbuch, Chris <CSchafbuch@lowenstein.com>; DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>; Algor, Jonathan (AAG) <Jonathan.Algor2@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Durham, John H. (JMD) <John.H.Durham@usdoj.gov>

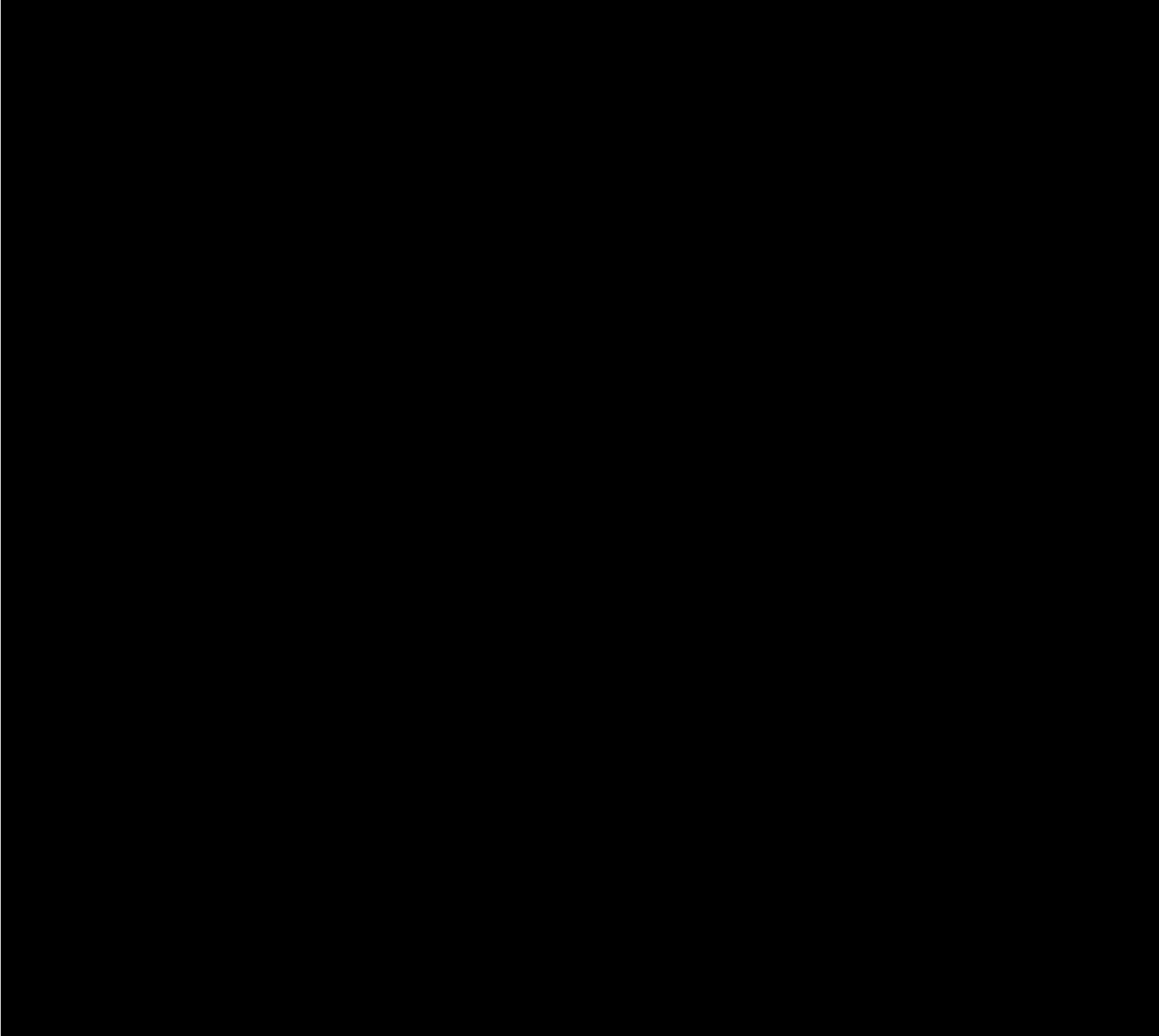


**From:** "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>  
**Sent on:** Tuesday, November 23, 2021 3:19:31 AM  
**To:** Keromytis, Angelos D<angelos@gatech.edu>; Schamel, Mark<MSchamel@lowenstein.com>  
**CC:** Fuller, Christian<christian.fuller@legal.gatech.edu>; Jara, Ana<AJara@lowenstein.com>; Schafbuch, Chris<CSchafbuch@lowenstein.com>

**From:** Keromytis, Angelos D <angelos@gatech.edu>  
**Sent:** Monday, November 22, 2021 21:47  
**To:** Schamel, Mark  
**Cc:** Antonakakis, Manos; Fuller, Christian; Jara, Ana; Schafbuch, Chris

On Nov 22, 2021, at 21:28, Schamel, Mark <MSchamel@lowenstein.com> wrote:

**From:** Keilty, Michael (JMD) <Michael.Keilty3@usdoj.gov>  
**Sent:** Monday, November 22, 2021 1:20 PM  
**To:** Schamel, Mark <MSchamel@lowenstein.com>  
**Cc:** Schafbuch, Chris <CSchafbuch@lowenstein.com>; DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>; Algor, Jonathan (AAG) <Jonathan.Algor2@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Durham, John H. (JMD) <John.H.Durham@usdoj.gov>



**From:** Schamel, Mark<MSchamel@lowenstein.com>

**Sent on:** Tuesday, November 23, 2021 3:37:48 AM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Keromytis, Angelos D<angelos@gatech.edu>; Fuller, Christian<christian.fuller@legal.gatech.edu>; Jara, Ana<AJara@lowenstein.com>; Schafbuch, Chris<CSchafbuch@lowenstein.com>

On Nov 22, 2021, at 10:19 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

**From:** Keromytis, Angelos D <angelos@gatech.edu>

**Sent:** Monday, November 22, 2021 21:47

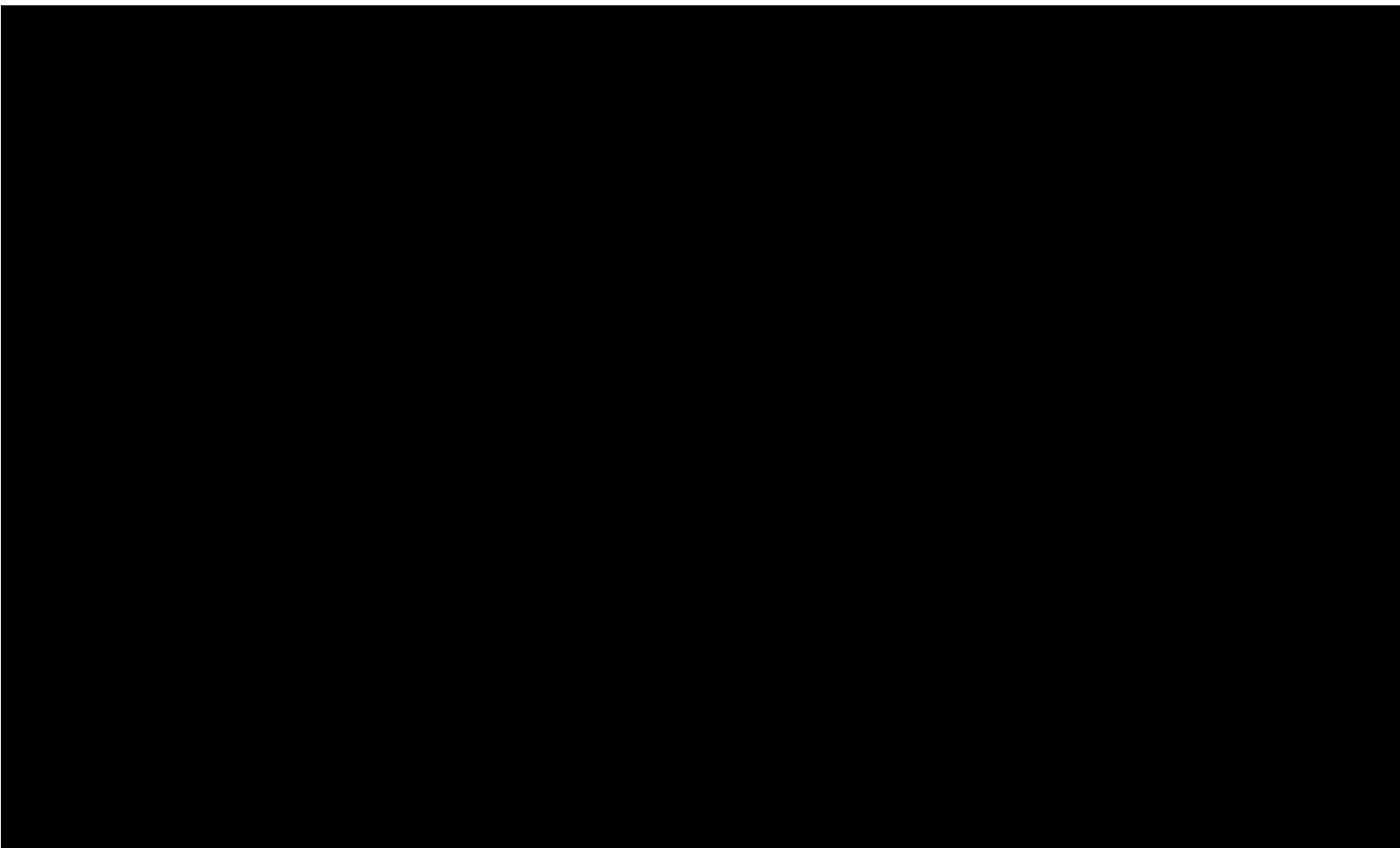
**To:** Schamel, Mark

**Cc:** Antonakakis, Manos; Fuller, Christian; Jara, Ana; Schafbuch, Chris

On Nov 22, 2021, at 21:28, Schamel, Mark <MSchamel@lowenstein.com> wrote:

**From:** Keilty, Michael (JMD) <Michael.Keilty3@usdoj.gov>  
**Sent:** Monday, November 22, 2021 1:20 PM  
**To:** Schamel, Mark <MSchamel@lowenstein.com>  
**Cc:** Schafbuch, Chris <CSchafbuch@lowenstein.com>; DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>; Algor, Jonathan (AAG) <Jonathan.Algor2@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Durham, John H. (JMD) <John.H.Durham@usdoj.gov>





**From:** "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

**Sent on:** Tuesday, November 23, 2021 4:06:54 AM

**To:** Schamel, Mark <MSchamel@lowenstein.com>

**CC:** Keromytis, Angelos D <angelos@gatech.edu>; Fuller, Christian <christian.fuller@legal.gatech.edu>; Jara, Ana <AJara@lowenstein.com>; Schafbuch, Chris <CSchafbuch@lowenstein.com>

On Nov 22, 2021, at 10:19 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

**From:** Keromytis, Angelos D <angelos@gatech.edu>

**Sent:** Monday, November 22, 2021 21:47

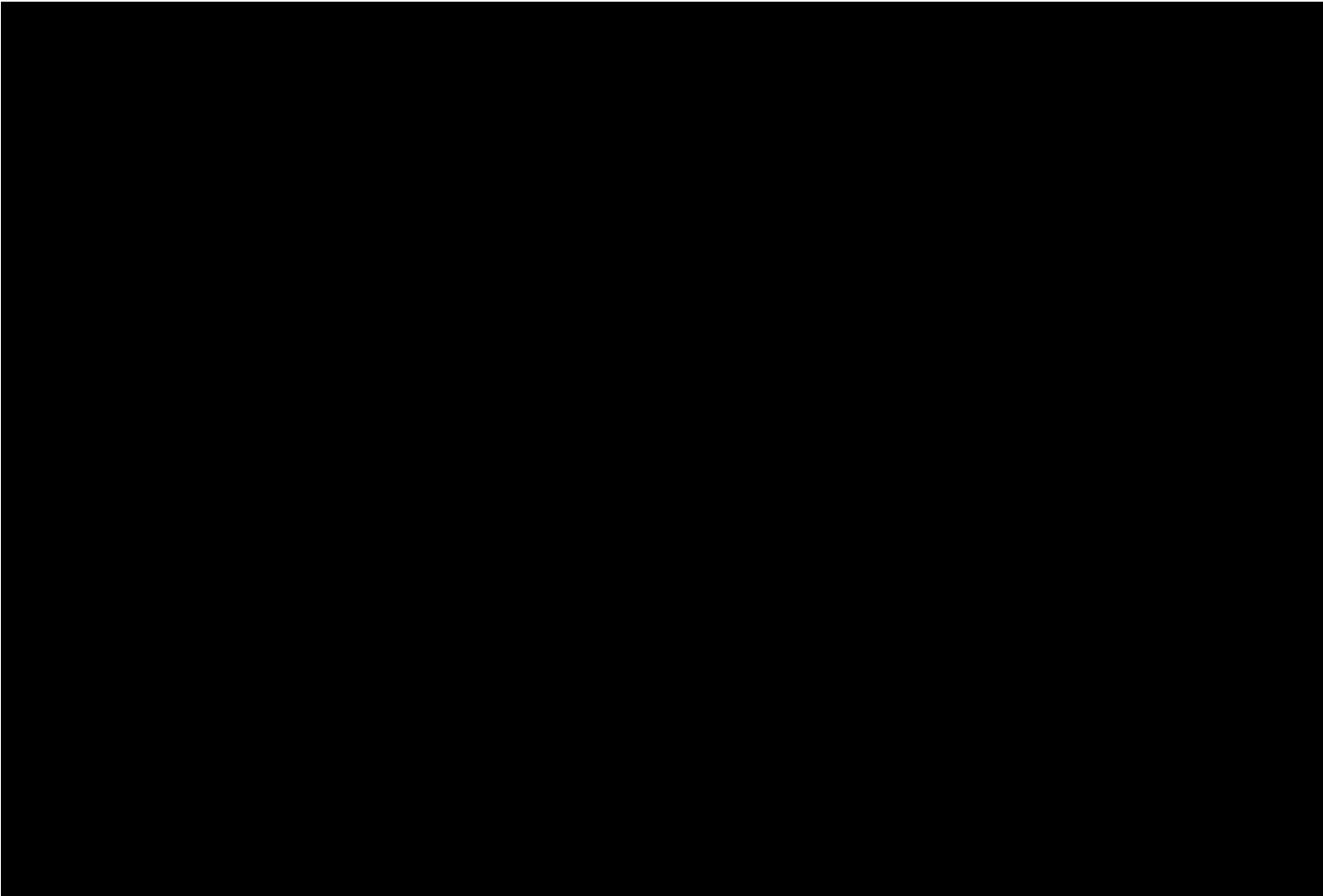
**To:** Schamel, Mark

**Cc:** Antonakakis, Manos; Fuller, Christian; Jara, Ana; Schafbuch, Chris

On Nov 22, 2021, at 21:28, Schamel, Mark <MSchamel@lowenstein.com>  
wrote:

---

**From:** Keilty, Michael (JMD) <Michael.Keilty3@usdoj.gov>  
**Sent:** Monday, November 22, 2021 1:20 PM  
**To:** Schamel, Mark <MSchamel@lowenstein.com>  
**Cc:** Schafbuch, Chris <CSchafbuch@lowenstein.com>; DeFilippis, Andrew (USANYS)  
<Andrew.DeFilippis@usdoj.gov>; Algor, Jonathan (AAG)  
<Jonathan.Algor2@usdoj.gov>; Keilty, Michael (USANYE)  
<Michael.Keilty@usdoj.gov>; Durham, John H. (JMD) <John.H.Durham@usdoj.gov>



**From:** Fuller, Christian<christian.fuller@legal.gatech.edu>

**Sent on:** Tuesday, November 23, 2021 2:19:41 PM

**To:** Schamel, Mark<MSchamel@lowenstein.com>; Antonakakis, Manos<manos@gatech.edu>

**CC:** Keromytis, Angelos D<angelos@gatech.edu>; Jara, Ana<AJara@lowenstein.com>; Schafbuch,

**From:** Schamel, Mark <MSchamel@lowenstein.com>

**Sent:** Monday, November 22, 2021 10:38 PM

**To:** Antonakakis, Manos <manos@gatech.edu>

**Cc:** Keromytis, Angelos D <angelos@gatech.edu>; Fuller, Christian <christian.fuller@legal.gatech.edu>; Jara, Ana <AJara@lowenstein.com>; Schafbuch, Chris <CSchafbuch@lowenstein.com>

On Nov 22, 2021, at 10:19 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

**From:** Keromytis, Angelos D <[angelos@gatech.edu](mailto:angelos@gatech.edu)>

**Sent:** Monday, November 22, 2021 21:47

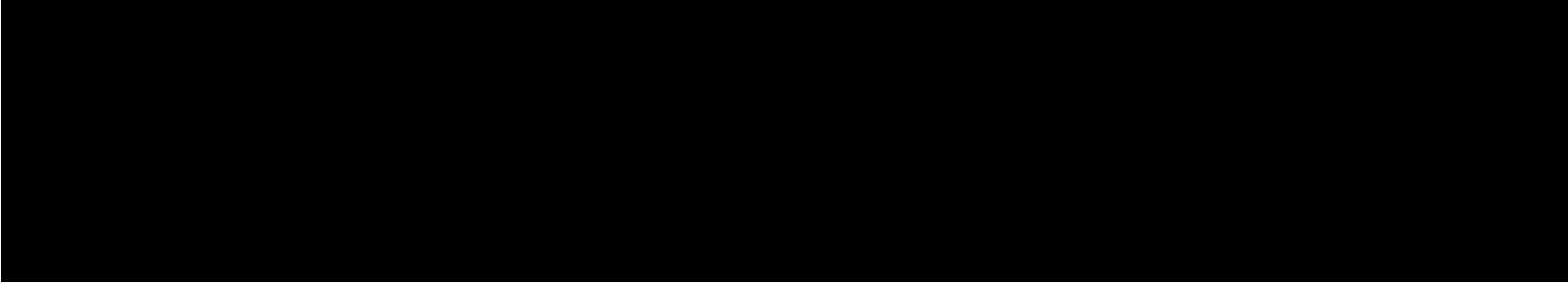
**To:** Schamel, Mark

**Cc:** Antonakakis, Manos; Fuller, Christian; Jara, Ana; Schafbuch, Chris

On Nov 22, 2021, at 21:28, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

---

**From:** Keilty, Michael (JMD) <[Michael.Keilty3@usdoj.gov](mailto:Michael.Keilty3@usdoj.gov)>  
**Sent:** Monday, November 22, 2021 1:20 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Cc:** Schafbuch, Chris <[CSchafbuch@lowenstein.com](mailto:CSchafbuch@lowenstein.com)>; DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>; Algor, Jonathan (AAG) <[Jonathan.Algor2@usdoj.gov](mailto:Jonathan.Algor2@usdoj.gov)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Durham, John H. (JMD) <[John.H.Durham@usdoj.gov](mailto:John.H.Durham@usdoj.gov)>



**From:** angelos@gatech.edu

**Sent on:** Tuesday, November 23, 2021 2:47:53 AM

**To:** Schamel, Mark<MSchamel@lowenstein.com>

**CC:** Antonakakis, Manos<manos@gatech.edu>; Fuller, Christian<christian.fuller@legal.gatech.edu>; Jara, Ana<AJara@lowenstein.com>; Schafbuch, Chris<CSchafbuch@lowenstein.com>

On Nov 22, 2021, at 21:28, Schamel, Mark <MSchamel@lowenstein.com> wrote:

---

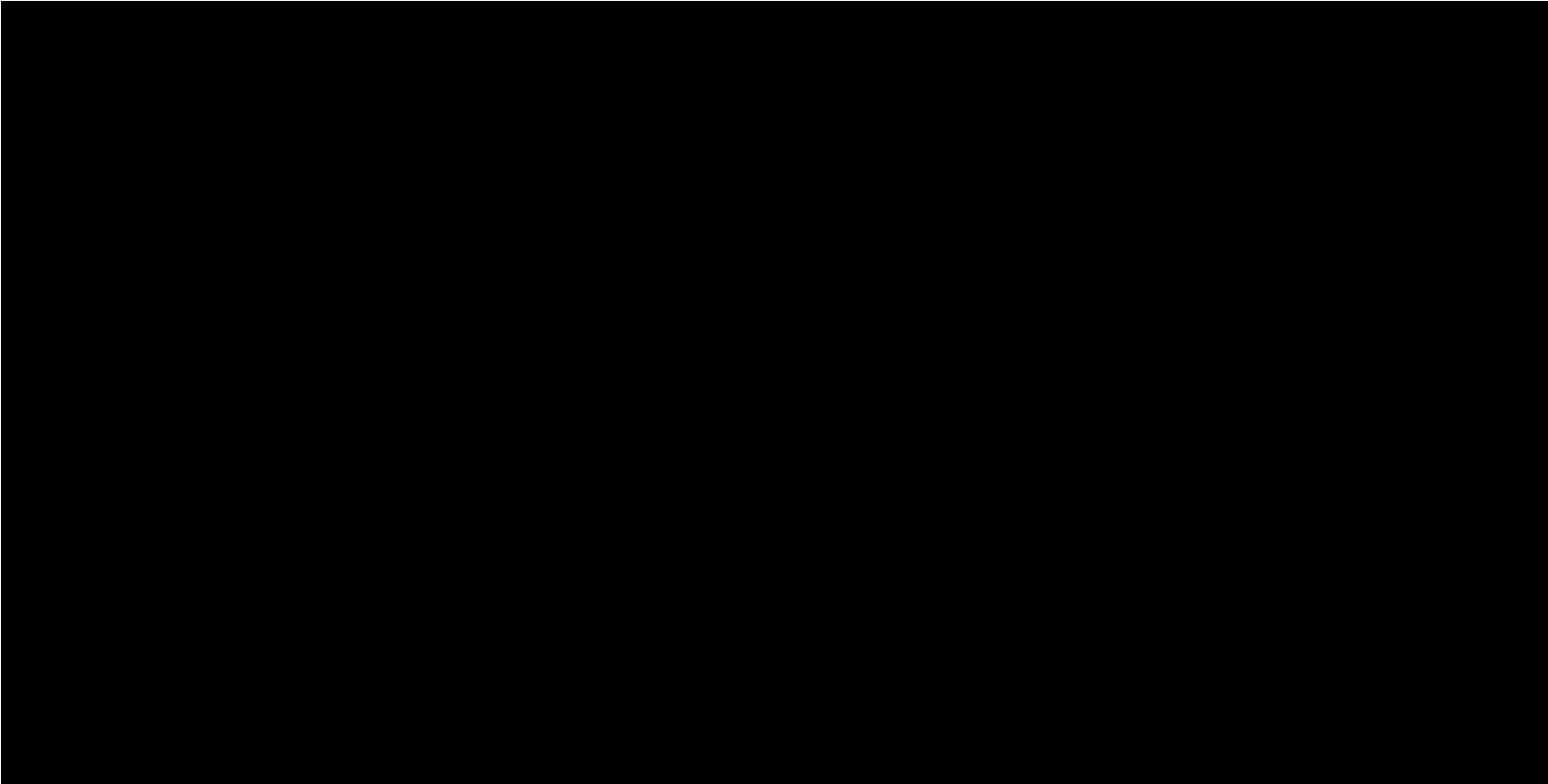
**From:** Keilty, Michael (JMD) <Michael.Keilty3@usdoj.gov>

**Sent:** Monday, November 22, 2021 1:20 PM

**To:** Schamel, Mark <MSchamel@lowenstein.com>

**Cc:** Schafbuch, Chris <CSchafbuch@lowenstein.com>; DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>; Algor, Jonathan (AAG) <Jonathan.Algor2@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Durham, John H. (JMD) <John.H.Durham@usdoj.gov>





**From:** Jara, Ana<[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Sent on:** Thursday, July 22, 2021 7:03:17 PM  
**To:** Antonakakis, Manos<[manos@gatech.edu](mailto:manos@gatech.edu)>

**From:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>  
**Sent:** Thursday, July 22, 2021 2:02 PM  
**To:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>

**From:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Date:** Thursday, July 22, 2021 at 1:56 PM  
**To:** Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

**From:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>  
**Sent:** Thursday, July 22, 2021 1:56 PM  
**To:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

**Sent:** Thursday, July 22, 2021 11:13 AM

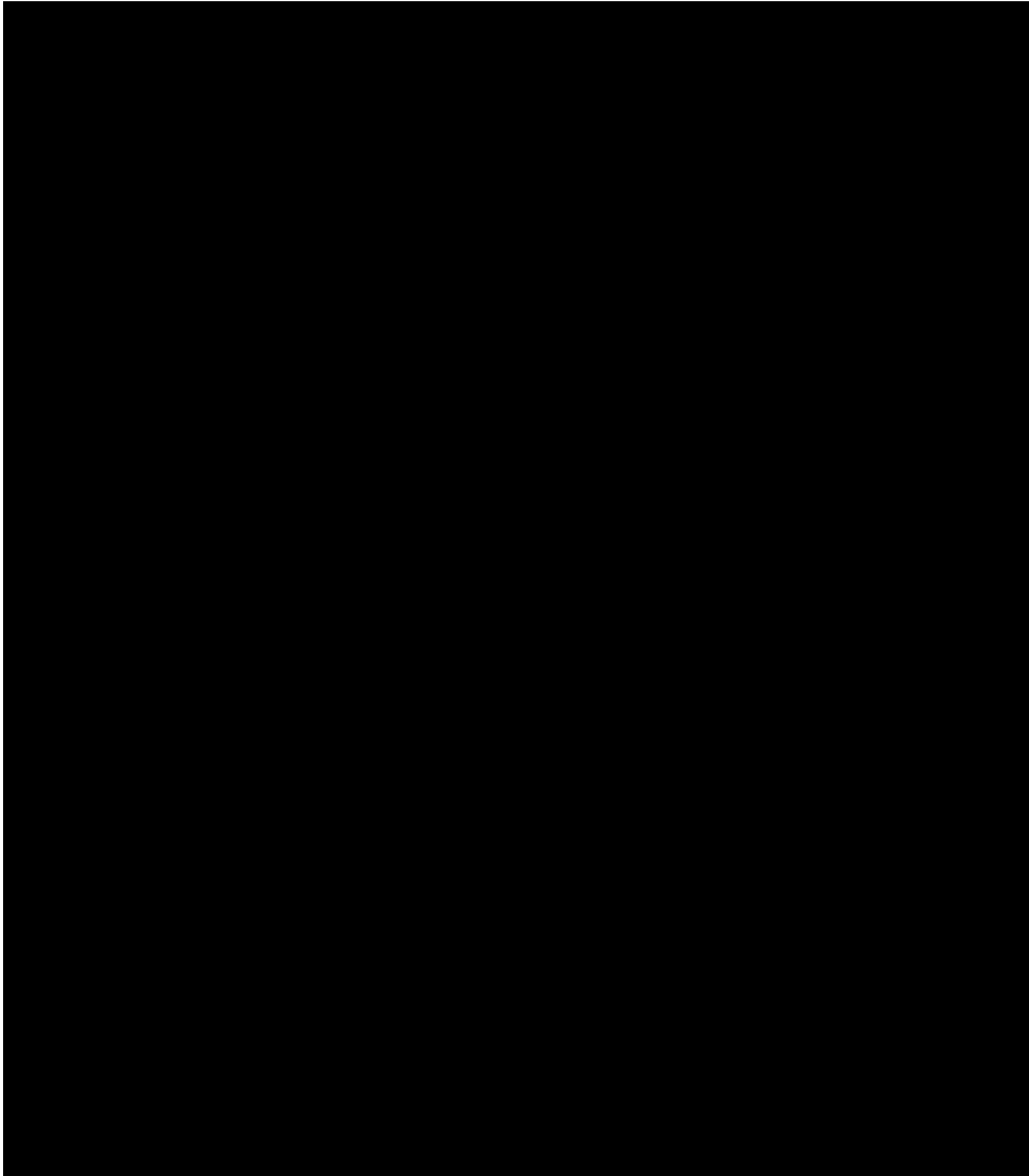
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>

On Jul 22, 2021, at 8:50 AM, DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)> wrote:

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Tuesday, July 20, 2021 2:14 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>



**From:** Antonakakis, Manos<manos@gatech.edu>

**Sent on:** Thursday, July 22, 2021 7:02:10 PM

**To:** Jara, Ana<AJara@lowenstein.com>

**From:** Jara, Ana <AJara@lowenstein.com>

**Date:** Thursday, July 22, 2021 at 1:56 PM

**To:** Antonakakis, Manos <manos@gatech.edu>

**From:** Schamel, Mark <MSchamel@lowenstein.com>

**Sent:** Thursday, July 22, 2021 1:56 PM

**To:** DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

**Cc:** Jara, Ana <AJara@lowenstein.com>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Scarpelli, Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Patel, Neeraj (USACT) <Neeraj.Patel@usdoj.gov>; Maddock, Adam M. (CyD) (FBI) <ammaddock@fbi.gov>; Beutler, Kristen M. (CG) (FBI) <kmbeutler@fbi.gov>

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>

**Sent:** Thursday, July 22, 2021 11:13 AM

**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>

**Cc:** Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>; Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B.

(NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>

On Jul 22, 2021, at 11:00 AM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

On Jul 22, 2021, at 8:50 AM, DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)> wrote:

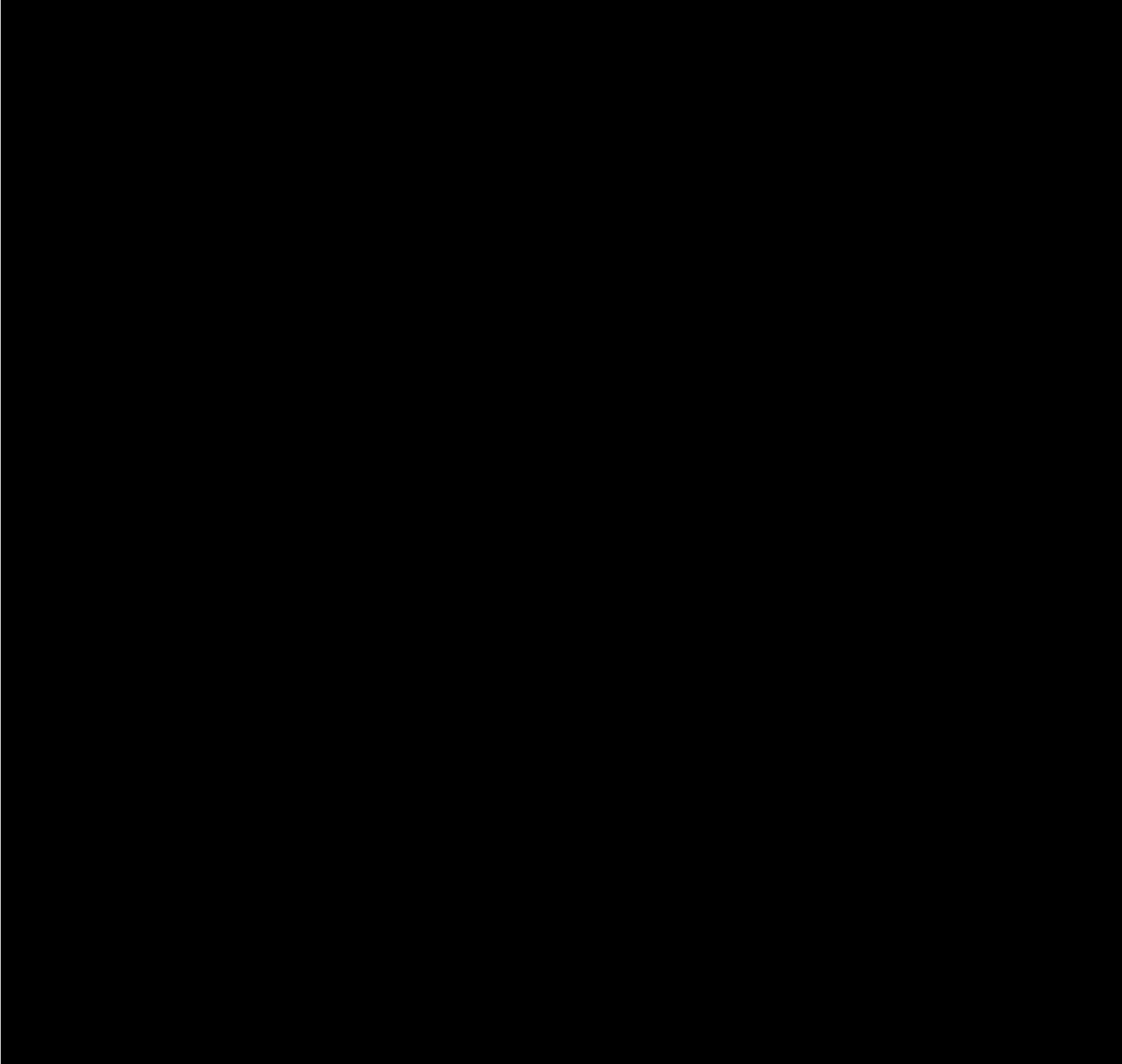
On Jul 21, 2021, at 5:10 PM, DeFilippis, Andrew (USANYS) <[ADeFilippis@usa.doj.gov](mailto:ADeFilippis@usa.doj.gov)> wrote:

On Jul 20, 2021, at 2:41 PM, Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)> wrote:

---

**From:** DeFilippis, Andrew (USANYS) <[Andrew.DeFilippis@usdoj.gov](mailto:Andrew.DeFilippis@usdoj.gov)>  
**Sent:** Tuesday, July 20, 2021 2:14 PM  
**To:** Schamel, Mark <[MSchamel@lowenstein.com](mailto:MSchamel@lowenstein.com)>; Jara, Ana <[AJara@lowenstein.com](mailto:AJara@lowenstein.com)>  
**Cc:** Eckenrode, John (JMD) <[John.Eckenrode@usdoj.gov](mailto:John.Eckenrode@usdoj.gov)>; Aldenberg, William B. (NH) (FBI) <[wbaldenberg@fbi.gov](mailto:wbaldenberg@fbi.gov)>; Keilty, Michael (USANYE) <[Michael.Keilty@usdoj.gov](mailto:Michael.Keilty@usdoj.gov)>; Scarpelli, Anthony (USADC) <[Anthony.Scarpelli@usdoj.gov](mailto:Anthony.Scarpelli@usdoj.gov)>; Patel, Neeraj (USACT) <[Neeraj.Patel@usdoj.gov](mailto:Neeraj.Patel@usdoj.gov)>; Maddock, Adam M. (CyD) (FBI) <[ammaddock@fbi.gov](mailto:ammaddock@fbi.gov)>; Beutler, Kristen M. (CG) (FBI) <[kmbeutler@fbi.gov](mailto:kmbeutler@fbi.gov)>





From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Tuesday, April 24, 2018 1:27:34 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Monday, April 23, 2018 8:26:08 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Monday, April 23, 2018 8:19:28 PM  
> To: Antonakakis, Manos; tejas@kududyn.com  
> Cc: Keromytis, Angelos

> From: "Manes, J. R. (BS) (FBI)" <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>  
> Date: April 23, 2018 at 5:59:53 PM EDT  
> To: "Keromytis, Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>, "Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>, Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org>>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>

> ----- Original message -----

> From: "Keromytis, Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
> Date: 4/23/18 5:40 PM (GMT-05:00)  
> To: "Manes, J. R. (BS) (FBI)" <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>  
> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>, "Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>, Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org>>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>

> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
> Sent: Monday, April 23, 2018 1:51:49 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

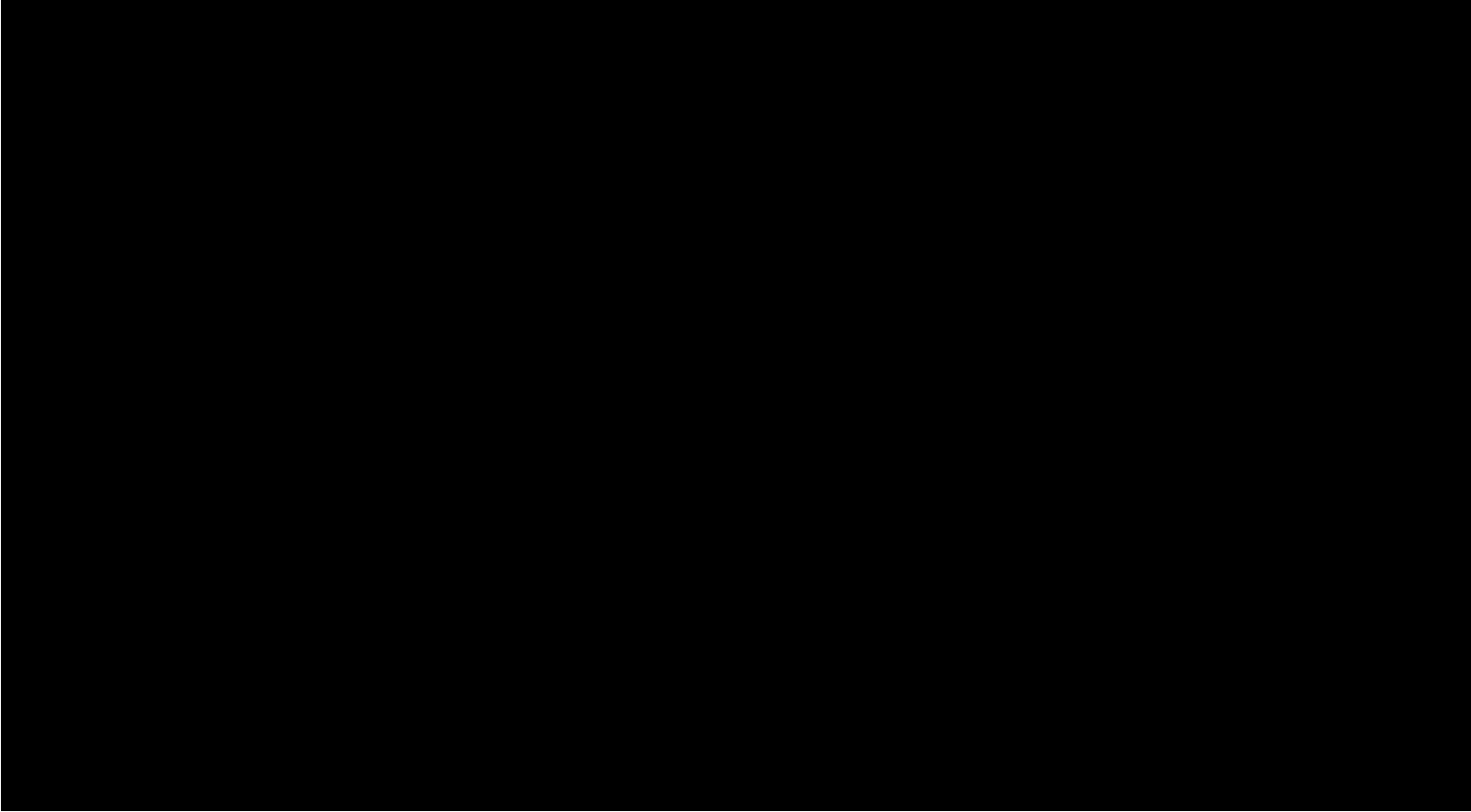
> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> wrote:  
>

> \_\_\_\_\_  
> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
> Sent: Friday, April 20, 2018 4:04:47 PM  
> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> -----Original Message-----  
> From: Manes, J. R. (BS) (FBI) <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>  
> Sent: Friday, April 20, 2018 12:47 PM  
> To: Webster, George (contr-i2o) <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>  
> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;

Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>>; Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>

> \_\_\_\_\_  
>  
> From: Webster, George (contr-i2o) <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>  
> Sent: Friday, April 20, 2018 12:35:08 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Schneck, Christopher (contr-i2o)



From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 6:29:48 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>  
CC: Tejas Patel <tejas@kududyn.com>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Cc: Tejas Patel <tejas@kududyn.com>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

>> From: Tejas Patel <tejas@kududyn.com>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)



>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<<mailto:tejas@kududyn.com>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
>>> Cc: Keromytis, Angelos

>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
>>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>>> wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>>>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org><mailto:sbarr@mitre.org>>>; Braverman,  
Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov>>>

>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)

**From:** Tejas Patel<tejas@kududyn.com>

**Sent on:** Tuesday, April 24, 2018 1:28:06 AM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Keromytis, Angelos<angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>

From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

Sent: Monday, April 23, 2018 8:26:08 PM

To: Antonakakis, Manos

Cc: Schneck, Christopher (contr-i2o); [tejas@kududyn.com](mailto:tejas@kududyn.com)

> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>  
> Sent: Monday, April 23, 2018 8:19:28 PM  
> To: Antonakakis, Manos; [tejas@kududyn.com](mailto:tejas@kududyn.com)  
> Cc: Keromytis, Angelos

> Begin forwarded message:

>  
> From: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:jrmanes@fbi.gov>>  
> Date: April 23, 2018 at 5:59:53 PM EDT  
> To: "Keromytis, Angelos" <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:angelos.keromytis@darpa.mil>>  
> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:christopher.schneck.ctr@darpa.mil>>, "Webster, George (contr-i2o)" <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<mailto:george.webster.ctr@darpa.mil>>, Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)<mailto:sbarr@mitre.org>>, "Braverman, Matthew I. (WF) (FBI)" <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)<mailto:mibraverman@fbi.gov>>

> ----- Original message -----

> From: "Keromytis, Angelos" <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:angelos.keromytis@darpa.mil>>  
> Date: 4/23/18 5:40 PM (GMT-05:00)  
> To: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:jrmanes@fbi.gov>>  
> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:christopher.schneck.ctr@darpa.mil>>, "Webster, George (contr-i2o)" <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<mailto:george.webster.ctr@darpa.mil>>, Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)<mailto:sbarr@mitre.org>>, "Braverman, Matthew I. (WF) (FBI)" <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)<mailto:mibraverman@fbi.gov>>

> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)><mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>  
> Sent: Monday, April 23, 2018 1:51:49 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>> wrote:  
>

> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)><mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>



> Sent: Friday, April 20, 2018 4:04:47 PM  
> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> -----Original Message-----

> From: Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:jrmanes@fbi.gov>>  
> Sent: Friday, April 20, 2018 12:47 PM  
> To: Webster, George (contr-i2o) <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<mailto:george.webster.ctr@darpa.mil>>  
> Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:christopher.schneck.ctr@darpa.mil>>; Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)<mailto:sbarr@mitre.org>>; Braverman, Matthew I. (WF) (FBI) <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)<mailto:mibraverman@fbi.gov>>

>  
> From: Webster, George (contr-i2o) <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)><mailto:[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)>  
>>  
> Sent: Friday, April 20, 2018 12:35:08 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Schneck, Christopher (contr-i2o)

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Tuesday, April 24, 2018 1:53:48 AM

To: Tejas Patel <tejas@kududyn.com>

CC: Antonakakis, Manos <manos@gatech.edu>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

Sent: Monday, April 23, 2018 8:26:08 PM

To: Antonakakis, Manos

Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com <<mailto:tejas@kududyn.com>>



<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<  
"Webster, George (contr-i2o)"  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webster.ctr@arpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,  
Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<  
> Sent: Monday, April 23, 2018 1:51:49 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> wrote:  
>

> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
> Sent: Friday, April 20, 2018 4:04:47 PM  
> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> -----Original Message-----

> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
> Sent: Friday, April 20, 2018 12:47 PM  
> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>; Braverman,  
Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>  
> From: Webster, George (contr-i2o)  
> <george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil <mailto:georg  
> Sent: Friday, April 20, 2018 12:35:08 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Schneck, Christopher (contr-i2o)

**From:** Tejas Patel<[tejas@kududyn.com](mailto:tejas@kududyn.com)>

**Sent on:** Tuesday, April 24, 2018 1:56:54 AM

**To:** Keromytis, Angelos<[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

**CC:** Antonakakis, Manos<[manos@gatech.edu](mailto:manos@gatech.edu)>; Schneck, Christopher (contr-i2o)<[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>

On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)> wrote:

On Apr 23, 2018, at 20:28, Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)> wrote:

On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

Sent: Monday, April 23, 2018 8:26:08 PM

To: Antonakakis, Manos

Cc: Schneck, Christopher (contr-i2o); [tejas@kududyn.com](mailto:tejas@kududyn.com)



> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>  
> Sent: Monday, April 23, 2018 8:19:28 PM  
> To: Antonakakis, Manos; [tejas@kududyn.com](mailto:tejas@kududyn.com)  
> Cc: Keromytis, Angelos

> From: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>  
> Date: April 23, 2018 at 5:59:53 PM EDT  
> To: "Keromytis, Angelos" <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:  
[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>  
> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:  
[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>, "Webster, George (contr-i2o)" <  
[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)>>, Stan Barr <  
[sbarr@mitre.org](mailto:sbarr@mitre.org)<mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)>>, "Braverman, Matthew I. (WF) (FBI)" <  
[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)<mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)>>

> ----- Original message -----

> From: "Keromytis, Angelos" <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)><mailto:  
[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>  
> Date: 4/23/18 5:40 PM (GMT-05:00)  
> To: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>  
> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:  
[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>, "Webster, George (contr-i2o)" <  
[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)><mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)>>, Stan Barr <  
[sbarr@mitre.org](mailto:sbarr@mitre.org)><mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)>>, "Braverman, Matthew I. (WF) (FBI)" <  
[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)><mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)>>

> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>  
> wrote:  
>

> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:  
[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>  
> Sent: Monday, April 23, 2018 1:51:49 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI);  
Keromytis, Angelos

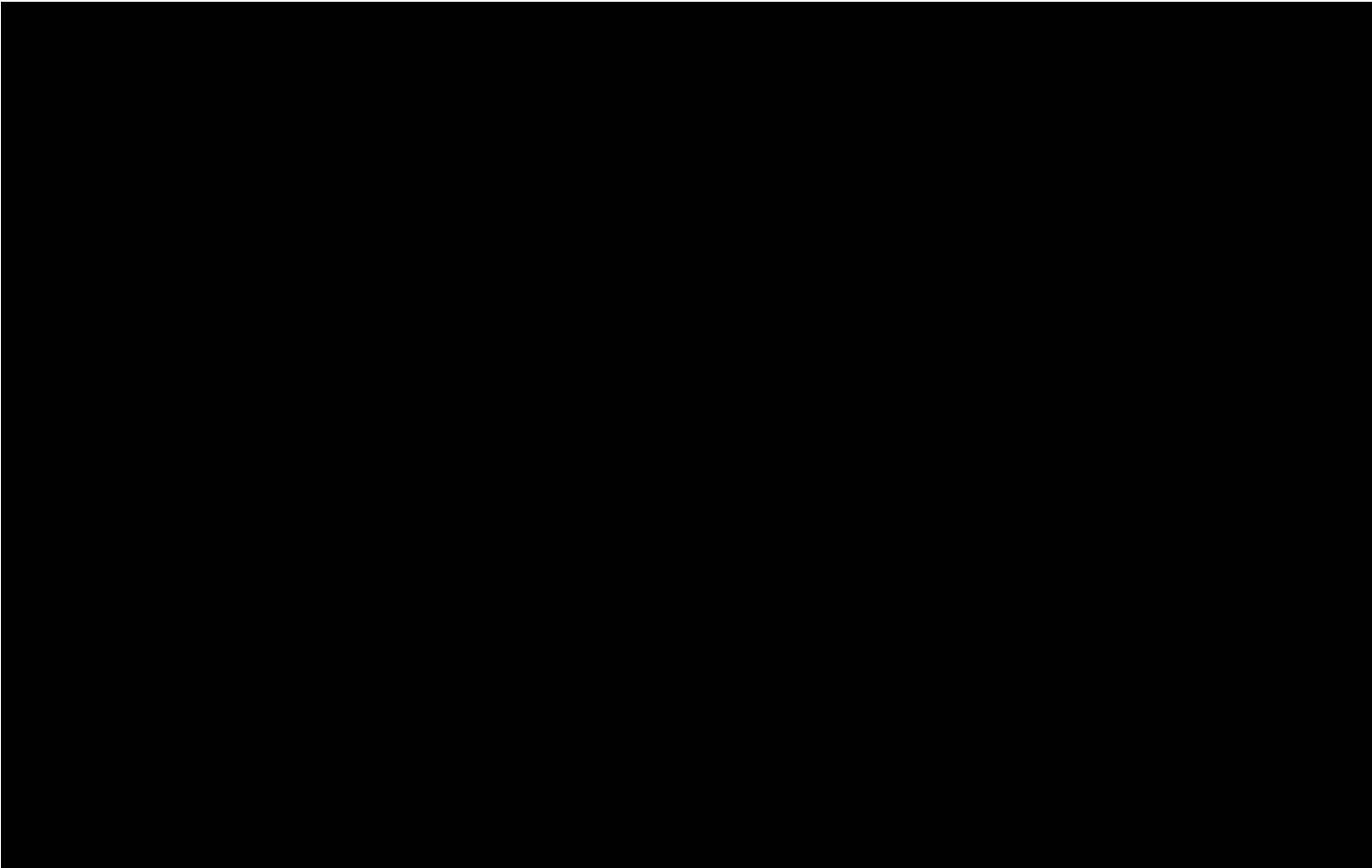
> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>  
> wrote:  
>

> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)><mailto:  
[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>  
> Sent: Friday, April 20, 2018 4:04:47 PM  
> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> -----Original Message-----

> From: Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>  
> Sent: Friday, April 20, 2018 12:47 PM  
> To: Webster, George (contr-i2o) <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)><mailto:  
[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)>>  
> Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)><mailto:  
[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>; Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)><mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)>>; Braverman, Matthew I. (WF) (FBI) <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)><mailto:[mi  
braverman@fbi.gov](mailto:mibraverman@fbi.gov)>>

>  
> From: Webster, George (contr-i2o) <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)><mailto:  
[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)>>  
> Sent: Friday, April 20, 2018 12:35:08 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Schneck, Christopher (contr-i2o)



From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Tuesday, April 24, 2018 2:01:25 AM  
To: Tejas Patel <tejas@kududyn.com>; Keromytis, Angelos <angelos.keromytis@darpa.mil>  
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

From: Tejas Patel <tejas@kududyn.com>  
Sent: Monday, April 23, 2018 8:56:54 PM  
To: Keromytis, Angelos  
Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>> wrote:

On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com <mailto:tejas@kududyn.com>> wrote:

On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu <mailto:manos@gatech.edu>> wrote:

---

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Monday, April 23, 2018 8:26:08 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<<mailto:tejas@kududyn.com>>

> \_\_\_\_\_  
> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
> Sent: Monday, April 23, 2018 8:19:28 PM  
> To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
> Cc: Keromytis, Angelos

> Begin forwarded message:  
>  
> From: "Manes, J. R. (BS) (FBI)"  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
> Date: April 23, 2018 at 5:59:53 PM EDT  
> To: "Keromytis, Angelos"  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
> Cc: "Schneck, Christopher (contr-i2o)"  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>  
> "Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,  
Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

> ----- Original message -----

> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos

> Date: 4/23/18 5:40 PM (GMT-05:00)

> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,  
Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

> Sent: Monday, April 23, 2018 1:51:49 PM

> To: Manes, J. R. (BS) (FBI)

> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos



> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >> wrote:  
>

> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
> Sent: Friday, April 20, 2018 4:04:47 PM  
> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

> -----Original Message-----

> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>  
> Sent: Friday, April 20, 2018 12:47 PM  
> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>; Braverman,  
Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>>

> From: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
> Sent: Friday, April 20, 2018 12:35:08 PM  
> To: Manes, J. R. (BS) (FBI)  
> Cc: Schneck, Christopher (contr-i2o)



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Tuesday, April 24, 2018 2:05:30 AM  
To: Antonakakis, Manos <manos@gatech.edu>  
CC: Tejas Patel <tejas@kududyn.com>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Tejas Patel <tejas@kududyn.com>  
> Sent: Monday, April 23, 2018 8:56:54 PM  
> To: Keromytis, Angelos  
> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>> wrote:

> On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com <mailto:tejas@kududyn.com>> wrote:

> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
> Sent: Monday, April 23, 2018 8:26:08 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<<mailto:tejas@kududyn.com>>

>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
>> Sent: Monday, April 23, 2018 8:19:28 PM  
>> To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
>> Cc: Keromytis, Angelos

>>  
>> Begin forwarded message:  
>>  
>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>  
>> Date: April 23, 2018 at 5:59:53 PM EDT  
>> To: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>  
>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> >>  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> >>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> >>

>> ----- Original message -----  
>> From: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>  
>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>> To: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>  
>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> >>  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> >>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> >>

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >> wrote:  
>>

>>

>> \_\_\_\_\_

>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<

>> Sent: Monday, April 23, 2018 1:51:49 PM

>> To: Manes, J. R. (BS) (FBI)

>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> wrote:

>>

>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<

>> Sent: Friday, April 20, 2018 4:04:47 PM

>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>> -----Original Message-----

>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>>>

>> Sent: Friday, April 20, 2018 12:47 PM

>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org><mailto:sbarr@mitre.org>>>; Braverman,

Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov>>>



>>

>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>> Sent: Friday, April 20, 2018 12:35:08 PM

>> To: Manes, J. R. (BS) (FBI)

>> Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 3:20:54 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
CC: Tejas Patel <tejas@kududyn.com>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:

>>

>> \_\_\_\_\_

>> From: Tejas Patel <tejas@kududyn.com>

>> Sent: Monday, April 23, 2018 8:56:54 PM

>> To: Keromytis, Angelos

>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> tejas@kududyn.com <<mailto:tejas@kududyn.com>>

>>

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com<<mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu<<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>

>> Sent: Monday, April 23, 2018 8:26:08 PM

>> To: Antonakakis, Manos

>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com <<mailto:tejas@kududyn.com>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,  
Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>>  
>>> ----- Original message -----  
>>> From: "Keromytis, Angelos"



>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil <  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webster.ctr@arpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil <  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>; Braverman,  
Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:georg  
>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Schneck, Christopher (contr-i2o)

>>

>>



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Wednesday, April 25, 2018 3:23:14 PM

To: Antonakakis, Manos <manos@gatech.edu>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

CC: Tejas Patel <tejas@kududyn.com>

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>

Sent: Wednesday, April 25, 2018 10:21 AM

To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Cc: Tejas Patel <tejas@kududyn.com>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil> wrote:

>> From: Tejas Patel <tejas@kududyn.com>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>> wrote:  
>>

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >> wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>  
>>> -----Original Message-----  
>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> >>>; Braverman,

Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>



>>>

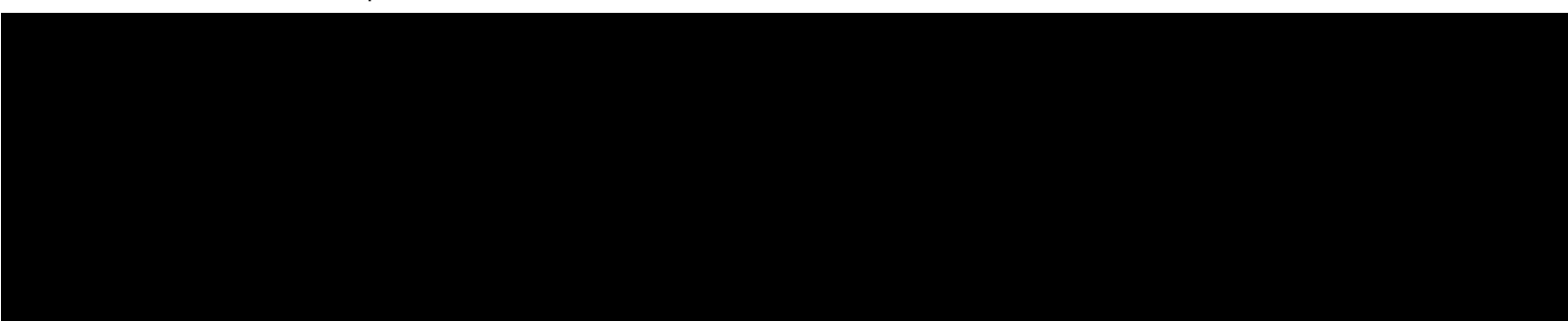
>>> From: Webster, George (contr-i2o)

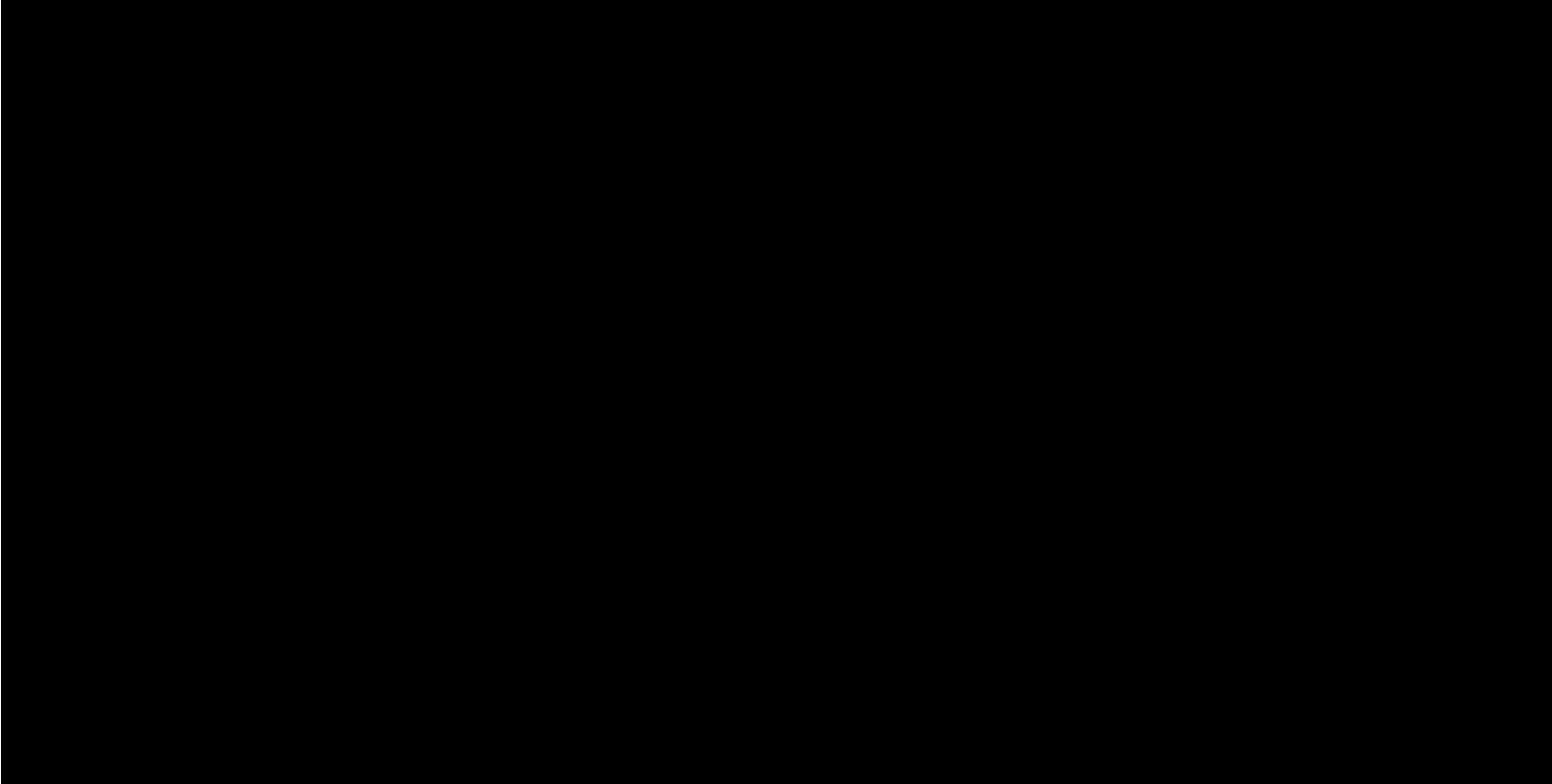
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)





From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 4:54:14 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>  
CC: Tejas Patel <tejas@kududyn.com>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Cc: Tejas Patel <tejas@kududyn.com>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)



Cc: Antonakakis, Manos; Tejas Patel

>  
>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

>> From: Tejas Patel <tejas@kududyn.com>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>> wrote:

>> On Mon Apr 23 2018 at 8:27 PM Antonakakis Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<<mailto:tejas@kududyn.com>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,

Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,

Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>>

>>> \_\_\_\_\_

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> wrote:

>>>

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Friday, April 20, 2018 4:04:47 PM

>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>>>

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org>>>; Braverman,

Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov>>>

>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Tuesday, April 24, 2018 1:24:53 AM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Monday, April 23, 2018 8:19:28 PM  
To: Antonakakis, Manos; tejas@kududyn.com  
Cc: Keromytis, Angelos

Begin forwarded message:

From: "Manes, J. R. (BS) (FBI)" <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>  
Date: April 23, 2018 at 5:59:53 PM EDT  
To: "Keromytis, Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Cc: "Schneck, Christopher (contr-i2o)" <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>, "Webster, George (contr-i2o)" <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>, Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>>, "Braverman, Matthew I. (WF) (FBI)" <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>

----- Original message -----

From: "Keromytis, Angelos" <angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>>

Date: 4/23/18 5:40 PM (GMT-05:00)

To: "Manes, J. R. (BS) (FBI)" <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>

Cc: "Schneck, Christopher (contr-i2o)" <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>> ,

"Webster, George (contr-i2o)" <george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>> , Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org>> , "Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>

Sent: Monday, April 23, 2018 1:51:49 PM

To: Manes, J. R. (BS) (FBI)

Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> wrote:



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Friday, April 20, 2018 4:04:47 PM  
To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

-----Original Message-----

From: Manes, J. R. (BS) (FBI) <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>  
Sent: Friday, April 20, 2018 12:47 PM  
To: Webster, George (contr-i2o) <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>>; Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>

---

From: Webster, George (contr-i2o) <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>  
Sent: Friday, April 20, 2018 12:35:08 PM  
To: Manes, J. R. (BS) (FBI)  
Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 6:59:05 PM  
To: Tejas Patel <tejas@kududyn.com>  
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher

(contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>

Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:

>

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

>> Sent: Monday, April 23, 2018 8:56:54 PM

>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>>> wrote:  
>>

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov>  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil><mailto:angelos.keromytis@arpa.mil<mailto:angelos  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<  
"Webster, George (contr-i2o)"  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webster.ctr@arpa.mil<mailto:georg  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n  
"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>>

>>> -

>>>

>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

wrote:

>>>

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

wrote:

>>>



>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webster.ctr@arpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>>

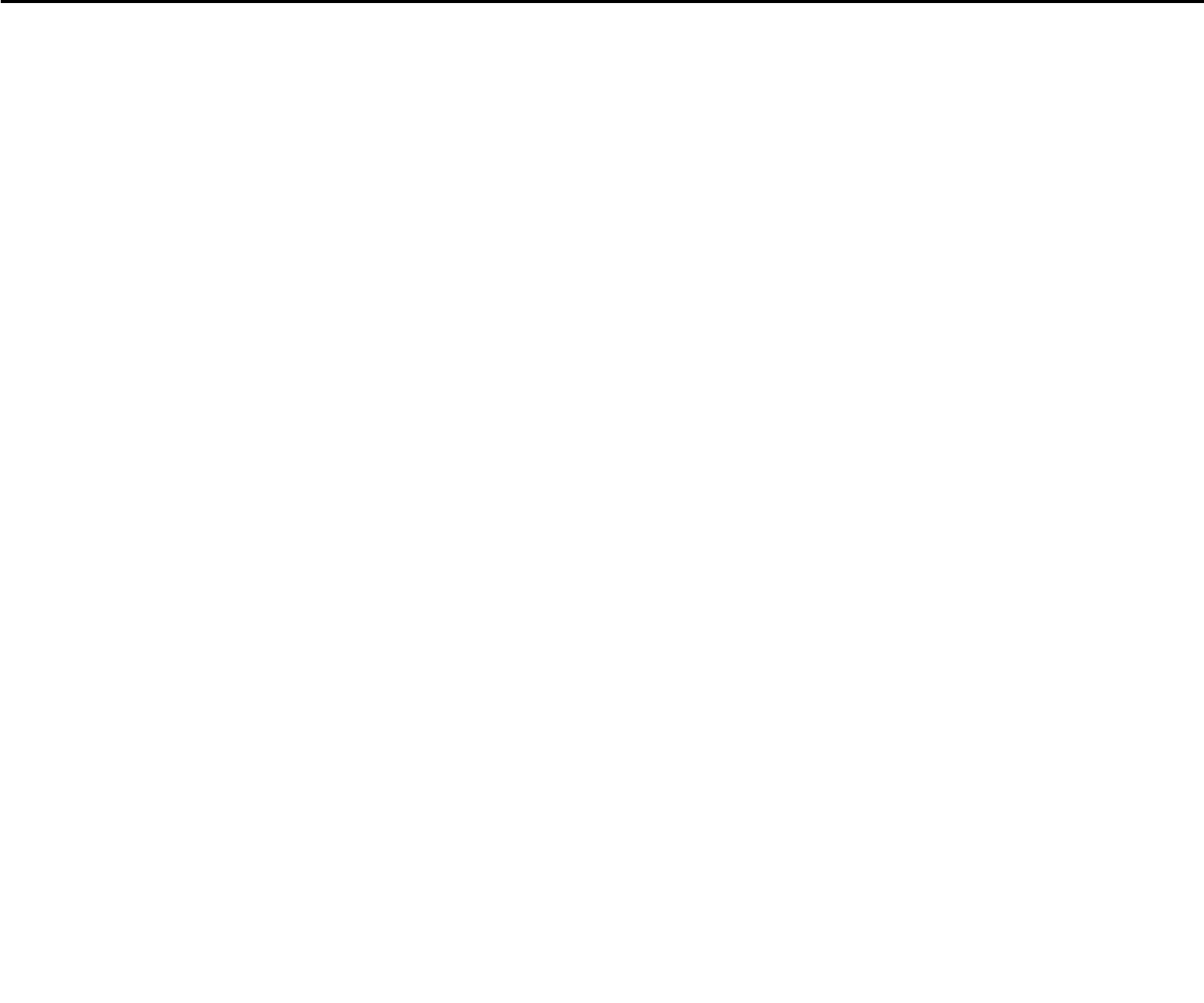
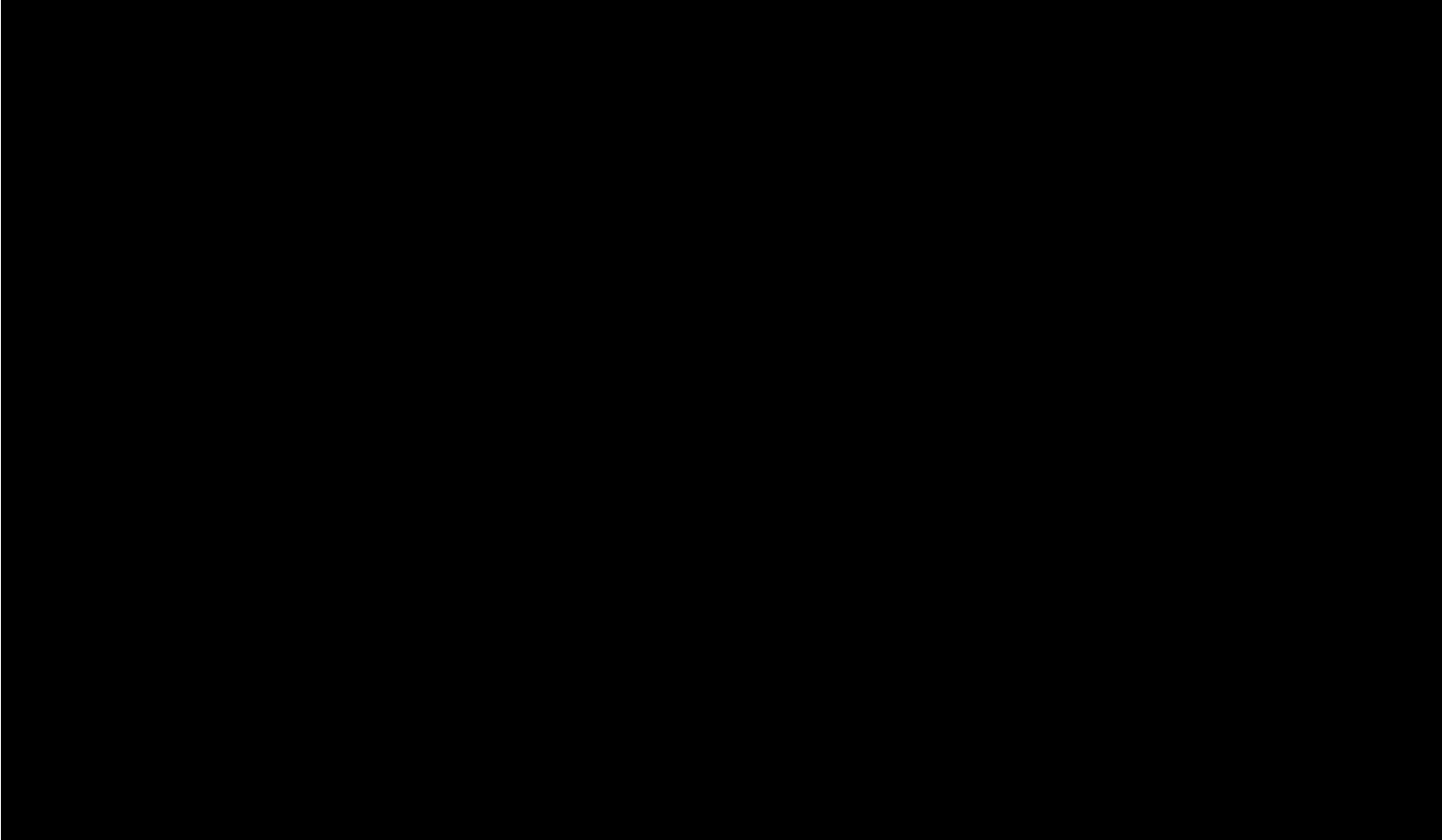
>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil <mailto:georg

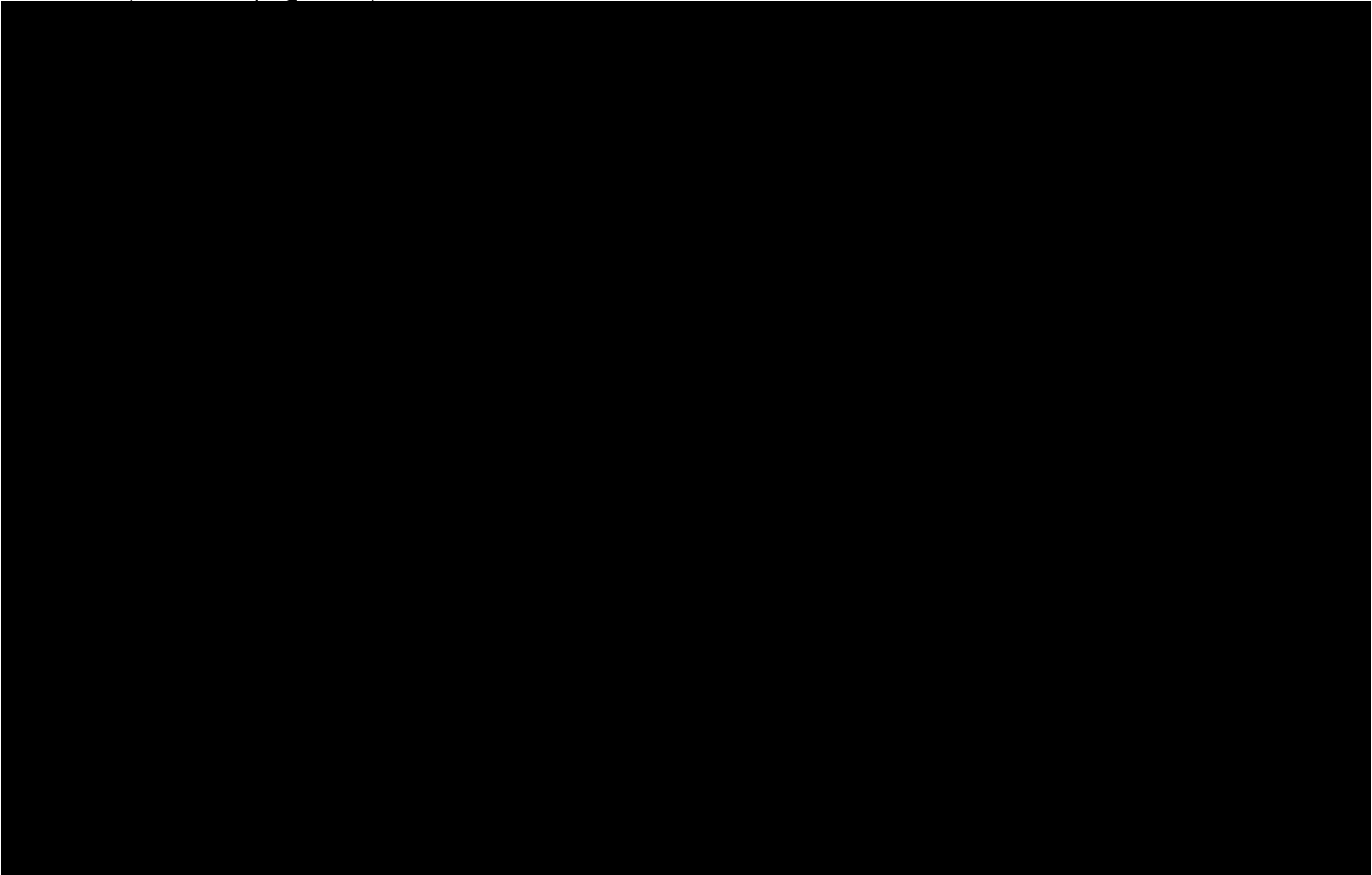
>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

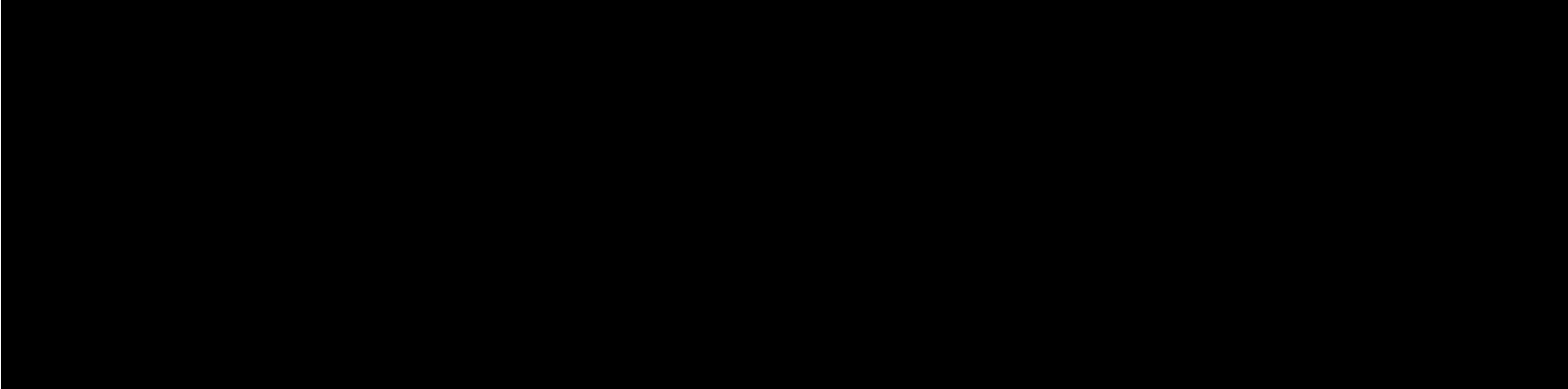
>>> Cc: Schneck, Christopher (contr-i2o)



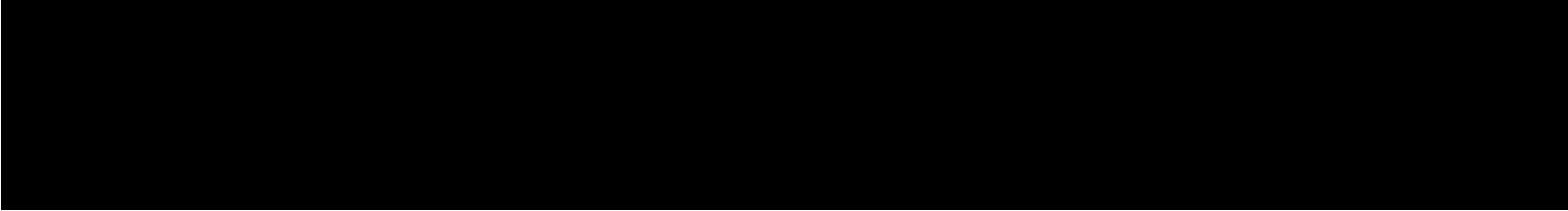
From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 6:45:19 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>  
CC: Tejas Patel <tejas@kududyn.com>



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Cc: Tejas Patel <tejas@kududyn.com>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

>> From: Tejas Patel <tejas@kududyn.com>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>> wrote:  
>>

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<<mailto:tejas@kududyn.com>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,  
Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>, "Braverman,  
Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos



>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Friday, April 20, 2018 4:04:47 PM

>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

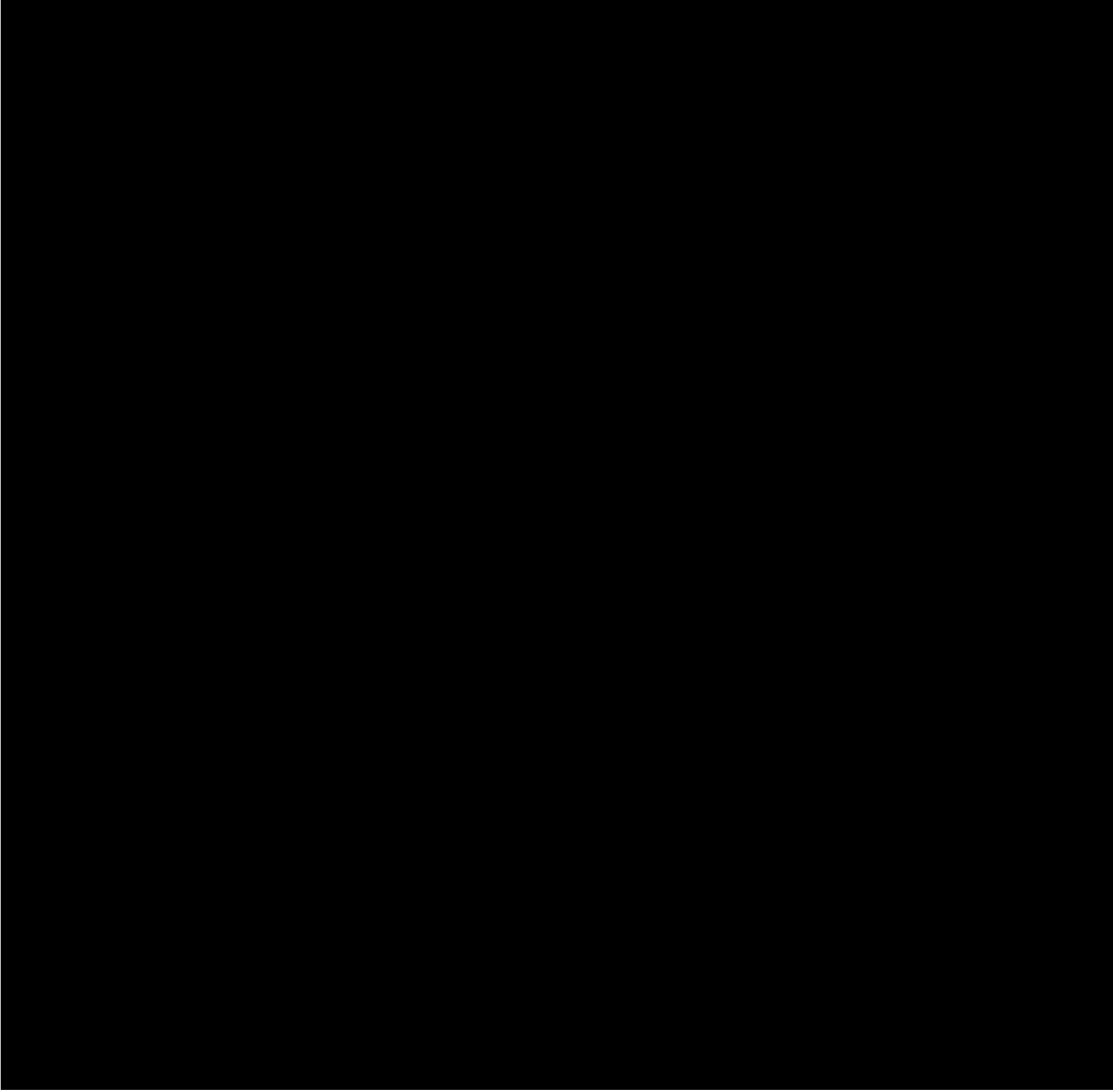
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----


>>> From: Manes, J. R. (BS) (FBI)

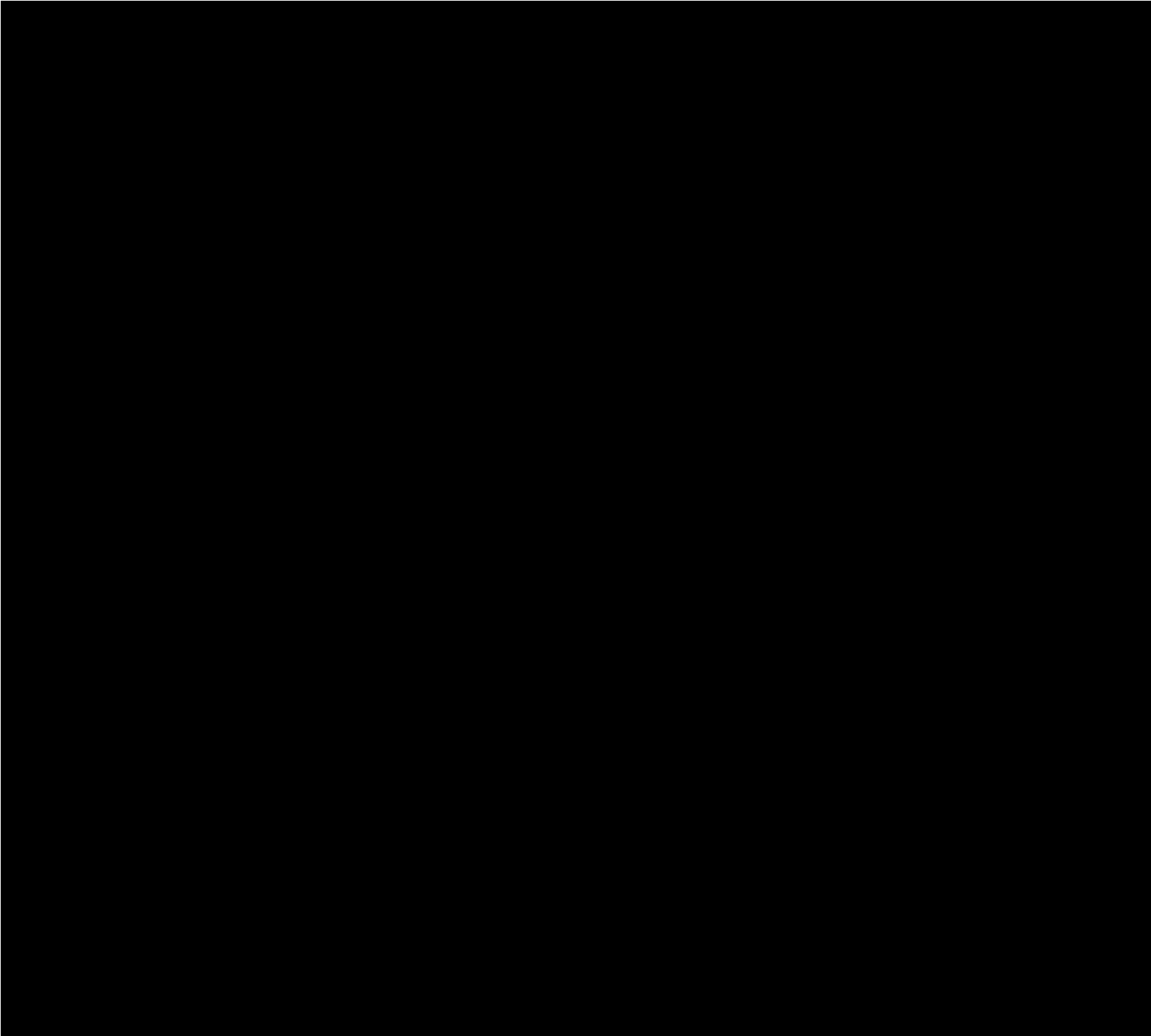
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>

>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>; Braverman,  
Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>



>>>  
>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Schneck, Christopher (contr-i2o)





**From:** Tejas Patel<tejas@kududyn.com>

**Sent on:** Wednesday, April 25, 2018 6:56:48 PM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos<angelos.keromytis@darpa.mil>

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:29:48 PM

To: Schneck, Christopher (contr-i2o); Keromytis, Angelos

Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>  
Cc: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>

From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

>> From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:  
[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:  
>> <[tejas@kududyn.com](mailto:tejas@kududyn.com)>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:  
>> <[manos@gatech.edu](mailto:manos@gatech.edu)>> wrote:

>> From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:  
>> <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); [tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:  
>> <[tejas@kududyn.com](mailto:tejas@kududyn.com)>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:  
>>> <[manos@gatech.edu](mailto:manos@gatech.edu)>>> wrote:  
>>>

>>>

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>

>>> Sent: Monday, April 23, 2018 8:19:28 PM

>>> To: Antonakakis, Manos; [tejas@kududyn.com](mailto:tejas@kududyn.com) <mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>

>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>>

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos" <[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)>>>

>>> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>>, "Webster, George (contr-i2o)" <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)> <mailto:[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)> <mailto:[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)>>>, Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)> <mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)> <mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)>>>, "Braverman, Matthew I. (WF) (FBI)" <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos" <[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)>>>



>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>>>

>>> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>>>>, "Webster, George (contr-i2o)" <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)> <<mailto:george.webster.ctr@darpa.mil>> <<mailto:george.webster.ctr@darpa.mil>>>>, Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>>>>, "Braverman, Matthew I. (WF) (FBI)" <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>>>>

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>>> wrote:

>>>

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>>>>

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>>> wrote:

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> >>>

>>> Sent: Friday, April 20, 2018 4:04:47 PM

>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> >>>

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o) <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)> <mailto:[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)> <mailto:[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)> >>>

>>> Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> >>>; Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)> <mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)> <mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)> >>>; Braverman, Matthew I. (WF) (FBI) <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> >>>

>>>

>>> From: Webster, George (contr-i2o) <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)><mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)>>>

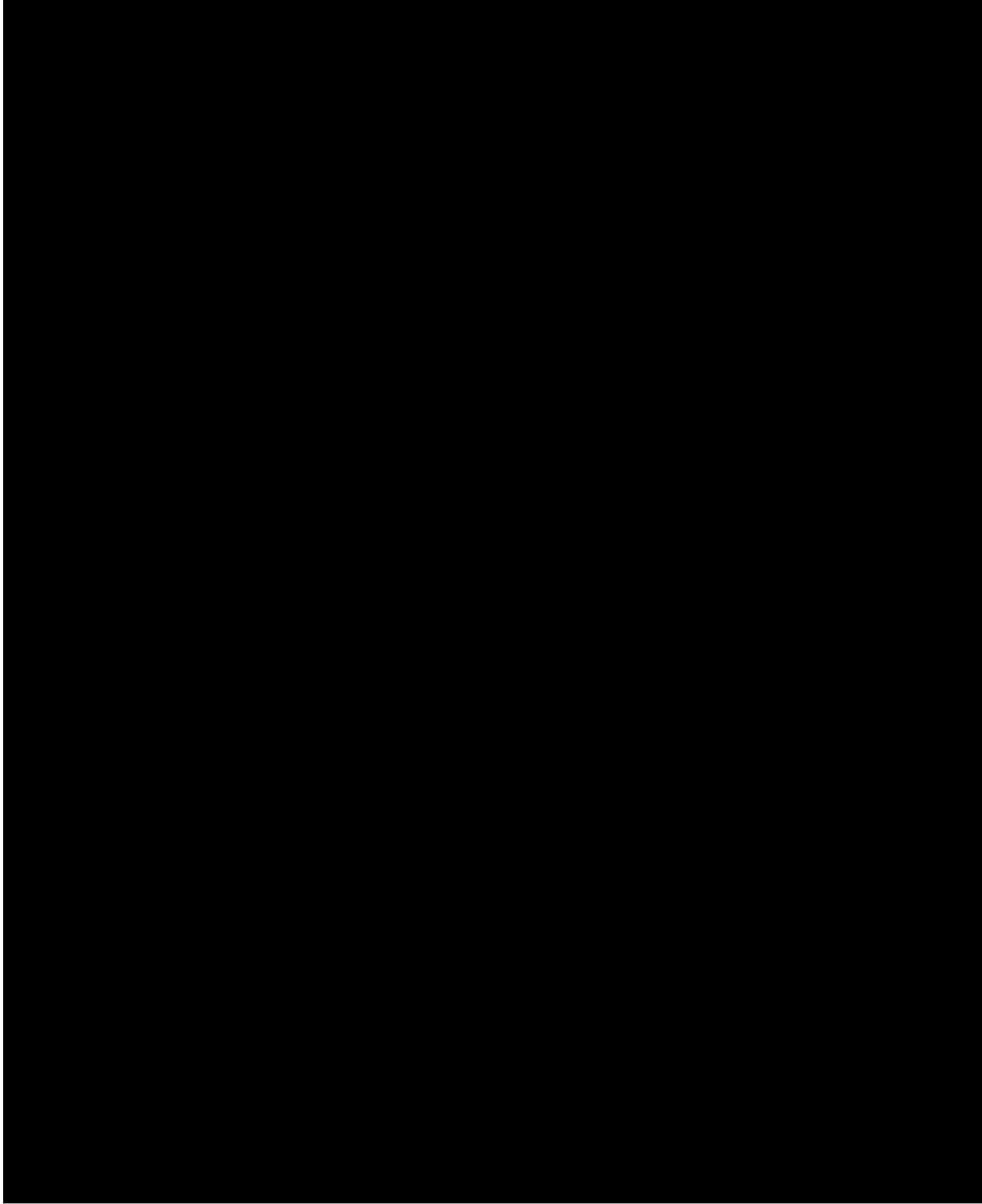
>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)



From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 7:05:12 PM  
To: Tejas Patel <tejas@kududyn.com>  
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)



>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:  
>>

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com <  
<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> >>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov>  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil> <mailto:angelos.keromytis@arpa.mil> <mailto:angelos.keromytis@arpa.mil> <mailto:angelos.keromytis@arpa.mil>  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil>  
"Webster, George (contr-i2o)"  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil>  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org>  
"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov> > <mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov>

>>> ----- Original message -----



>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:george  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil<  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> > <ma

>>>

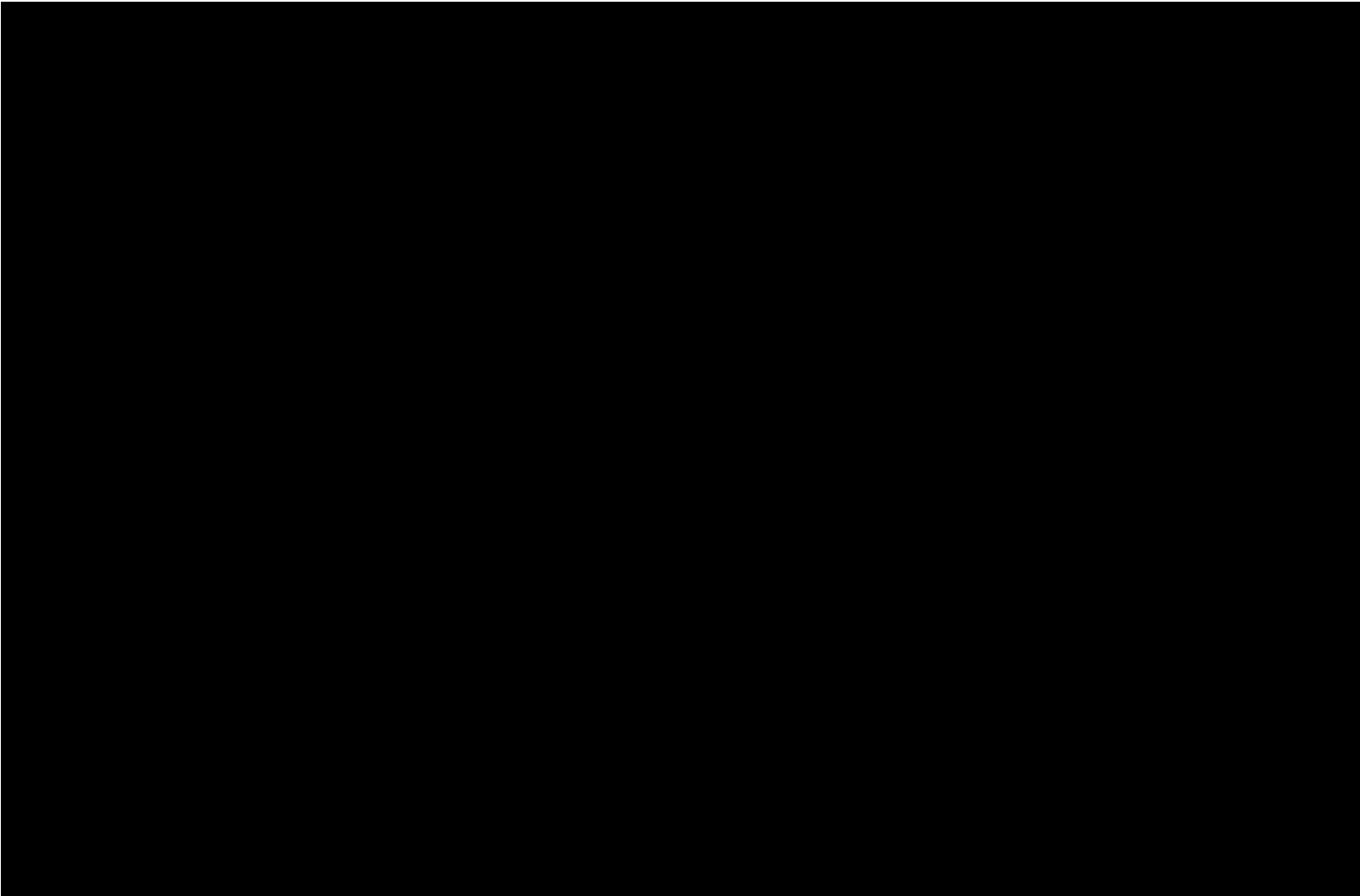
>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)



**From:** Tejas Patel<tejas@kududyn.com>

**Sent on:** Wednesday, April 25, 2018 7:11:11 PM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Keromytis,

On Wed, Apr 25, 2018 at 2:05 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>> >  
wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>

Sent: Wednesday, April 25, 2018 10:23 AM

To: Antonakakis, Manos; Keromytis, Angelos

Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>>

Sent: Wednesday, April 25, 2018 10:21 AM

To: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>

; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>

Cc: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>>

From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> <mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>> wrote:

>> From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)> <mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos <[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)>> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)> <mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>> <mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:angelos.keromytis@darpa.mil>>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); [tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com><mailto:tejas@kududyn.com>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:manos@gatech.edu>>> wrote:





>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:jrmanes@fbi.gov>>> <<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>>> <<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>>> wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)<mailto:christopher.schneck.ctr@arpa.mil>>> <<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>>> <<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>>> <<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>>> <<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>>> >>>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>>>

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o) <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)>><mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)><mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)>><mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)><mailto:[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)>>>>

>>> Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>><mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>>>; Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)<mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)><mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)><mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)>><mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)><mailto:[sbarr@mitre.org](mailto:sbarr@mitre.org)>>>>; Braverman, Matthew I. (WF) (FBI) <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)<mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)><mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)>><mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)><mailto:[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)>>>>



>>>

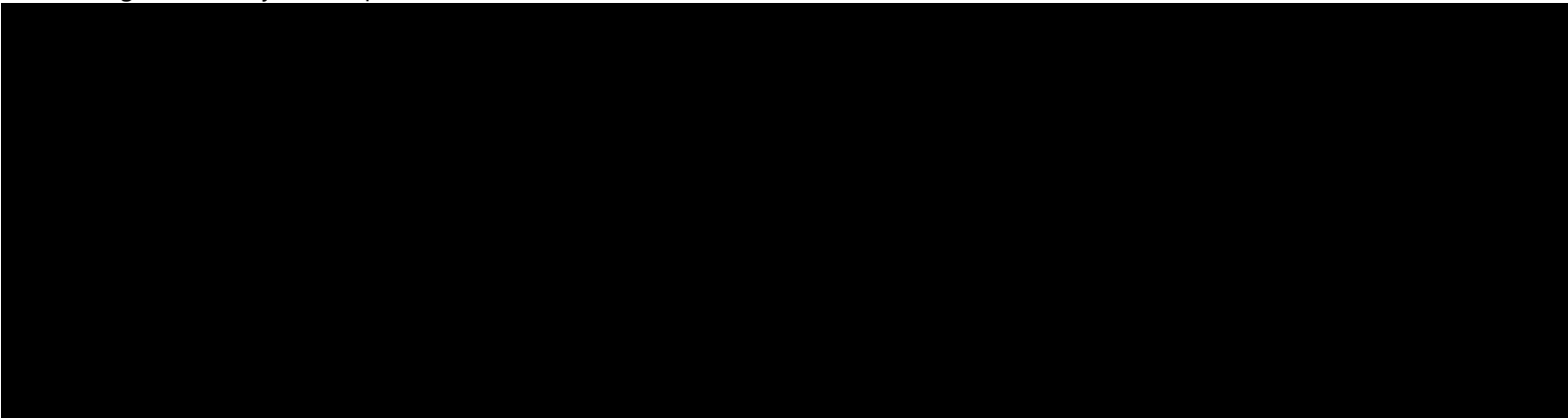
>>> From: Webster, George (contr-i2o) <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>>>>>

>>> Sent: Friday, April 20, 2018 12:35:08 PM

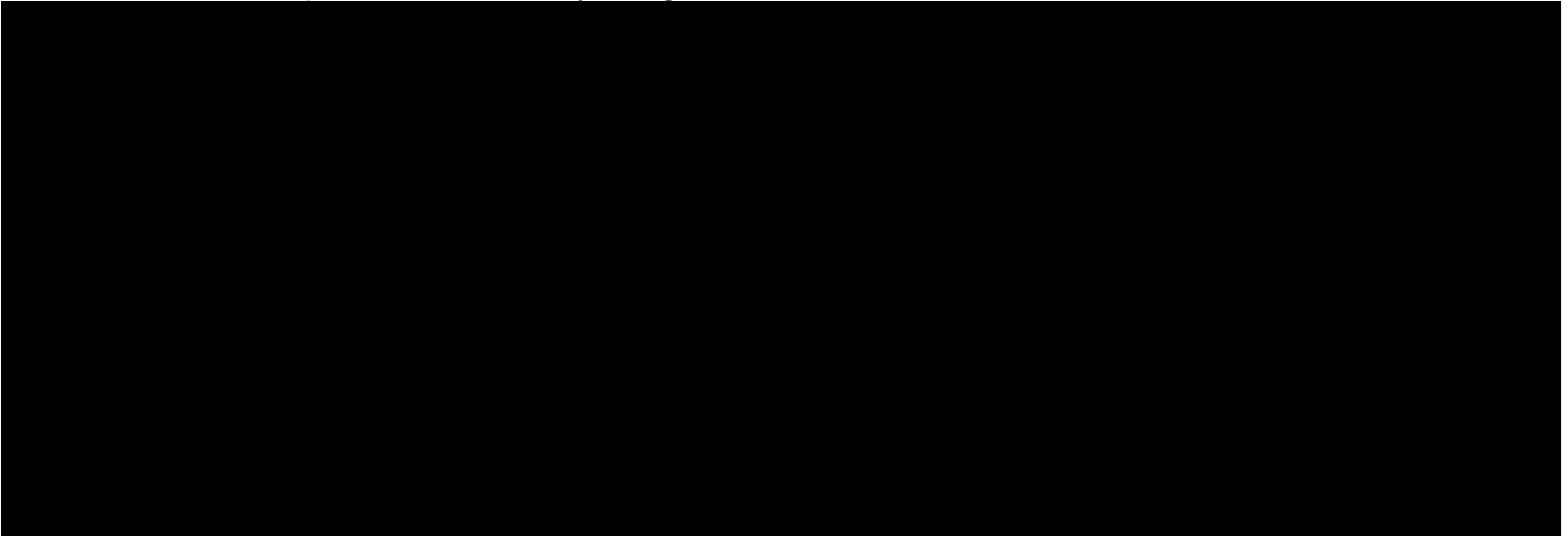
>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)


From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 7:13:28 PM  
To: Tejas Patel <tejas@kududyn.com>  
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 2:11:11 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



On Wed, Apr 25, 2018 at 2:05 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



---

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:59:05 PM

To: Tejas Patel

Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil <  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos  
Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil <  
Cc: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com <mailto:tejas@kududyn.com>>>

From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck.ctr@darpa.mil>>>  
wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
<manos@gatech.edu <mailto:manos@gatech.edu> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> wrote:  
>>

>> From: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

>> Sent: Monday, April 23, 2018 8:56:54 PM

>> To: Keromytis, Angelos

>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>  
wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>>  
wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>>  
wrote:

>> From: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>

>> Sent: Monday, April 23, 2018 8:26:08 PM

>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>>  
>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<[manos@gatech.edu](mailto:manos@gatech.edu)> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>>  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <<mailto:christopher.schneck.ctr@arpa.mil>> <<mailto:christopher.schneck.ctr@arpa.mil>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>>  
>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:  
>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>>



>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil>  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n  
"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n  
"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> > <ma

>>>  
>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> > <ma

>>>>

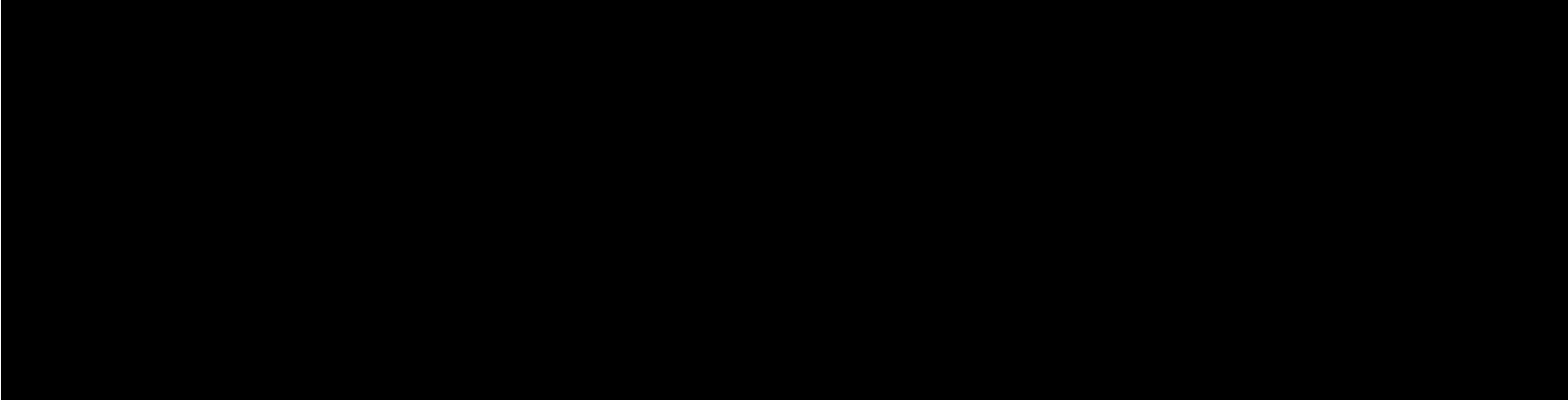
>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)

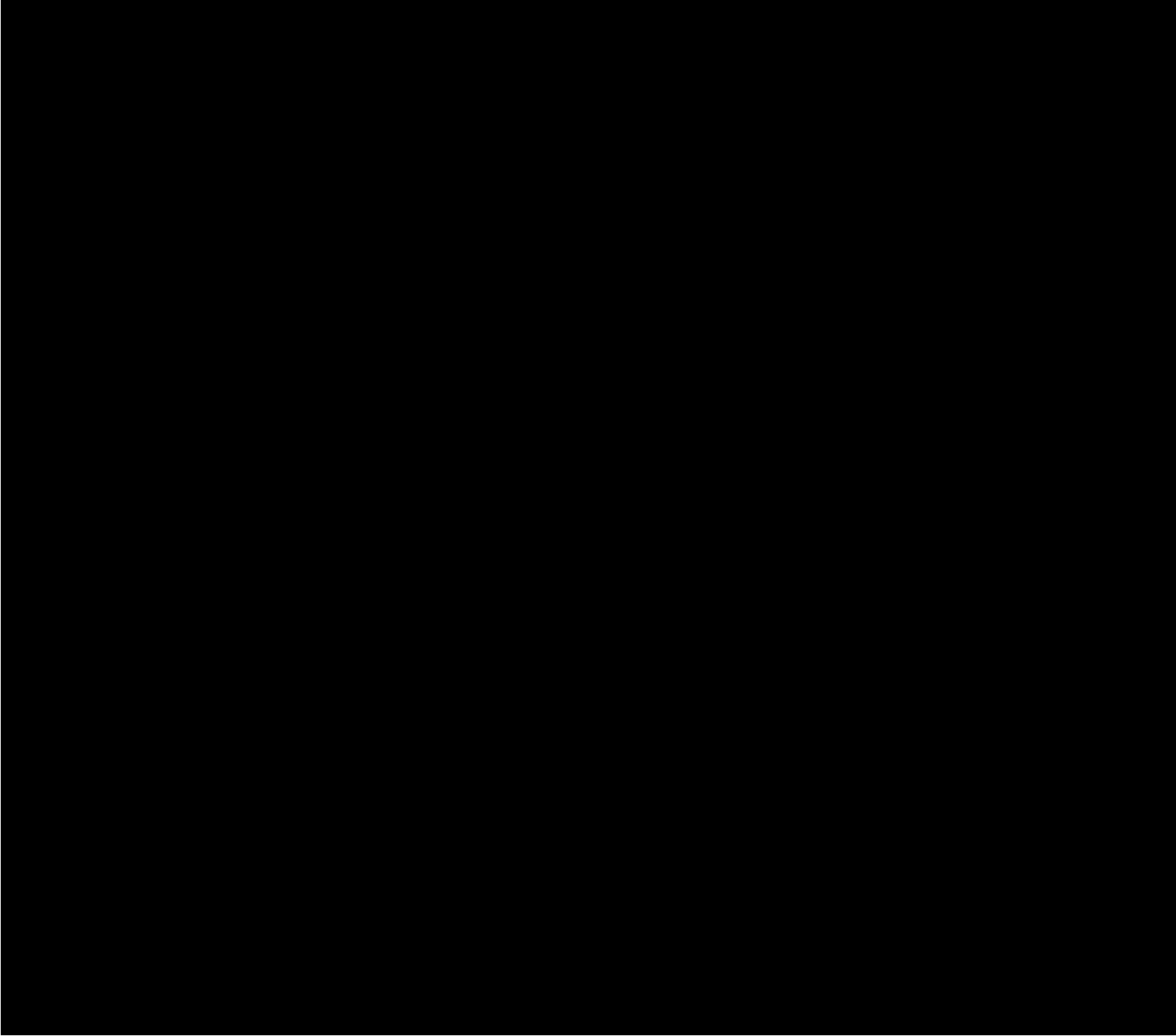


From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Wednesday, April 25, 2018 7:29:36 PM  
To: Antonakakis, Manos <manos@gatech.edu>; Tejas Patel <tejas@kududyn.com>  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>



-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos

>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<manos@gatech.edu<<mailto:manos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>><<mailto:christopher.schneck.ctr@darpa.mil><  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<<mailto:jrmanes@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>><<mailto:jrmanes@fbi.gov><  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><<mailto:angelos.keromytis@darpa.mil><<mailto:angelos.keromytis@darpa.mil><<mailto:angelos.keromytis@darpa.mil><  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>><<mailto:christopher.schneck.ctr@darpa.mil><  
"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil><<mailto:george.webster.ctr@darpa.mil><<mailto:george.webster.ctr@darpa.mil><  
Stan Barr



>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----  
>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

Braverman, Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><m:

>>>

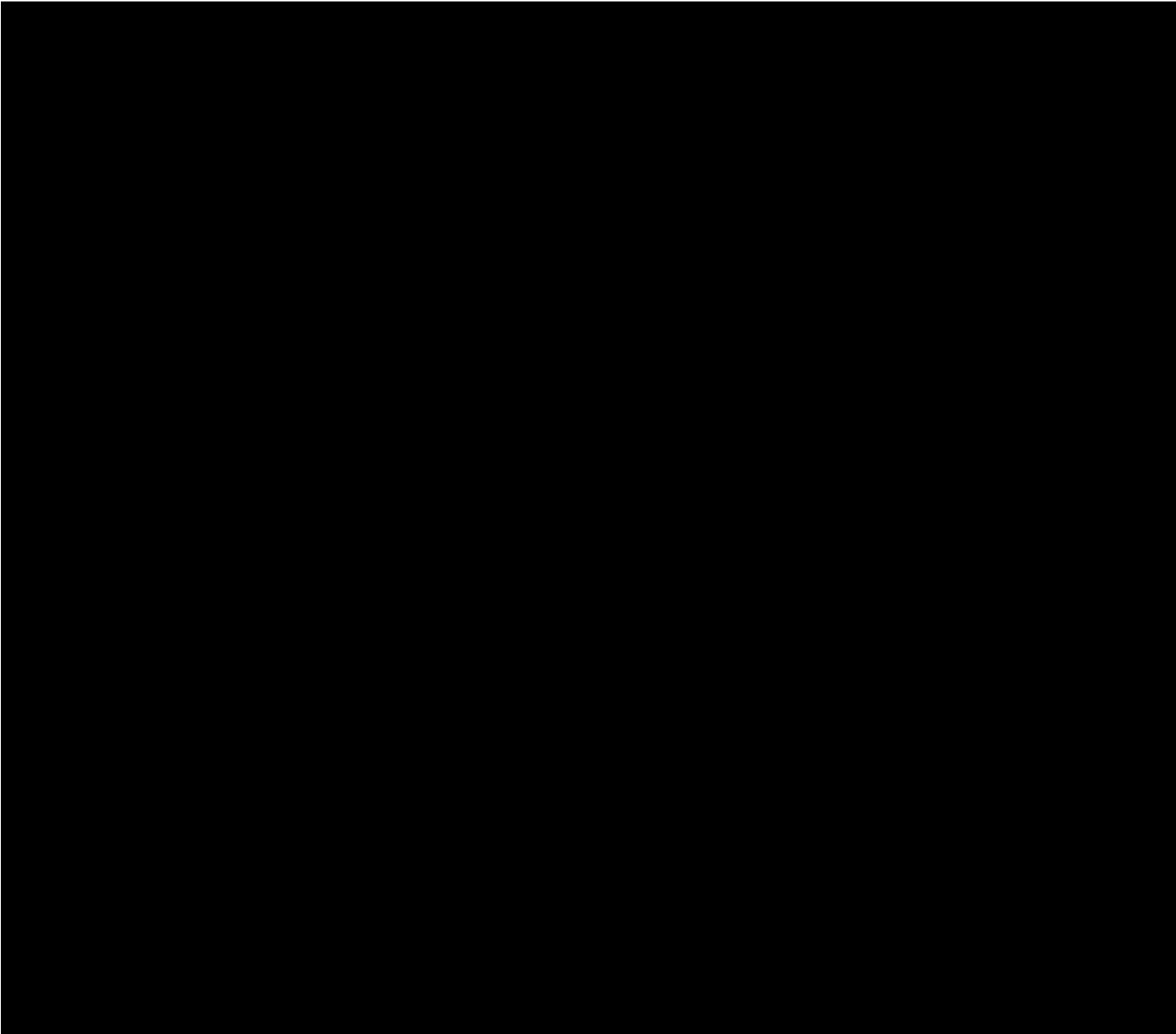
>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Wednesday, April 25, 2018 7:31:03 PM  
To: Antonakakis, Manos <manos@gatech.edu>

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Wednesday, April 25, 2018 10:21 AM

To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>

Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<

<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<[manos@gatech.edu](mailto:manos@gatech.edu)<<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil><  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; [tejas@kududyn.com](mailto:tejas@kududyn.com)<  
<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>> <<mailto:jrmanes@fbi.gov><  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil><<mailto:angelos.keromytis@darpa.mil><  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)<<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil><  
"Webster, George (contr-i2o)"  
<[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<<mailto:george.webster.ctr@darpa.mil>> <<mailto:george.webster.ctr@darpa.mil><<mailto:george.webster.ctr@darpa.mil><  
Stan Barr  
<[sbarr@mitre.org](mailto:sbarr@mitre.org)<<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>>> <<mailto:sbarr@mitre.org><n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> > <ma

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov

wrote:

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

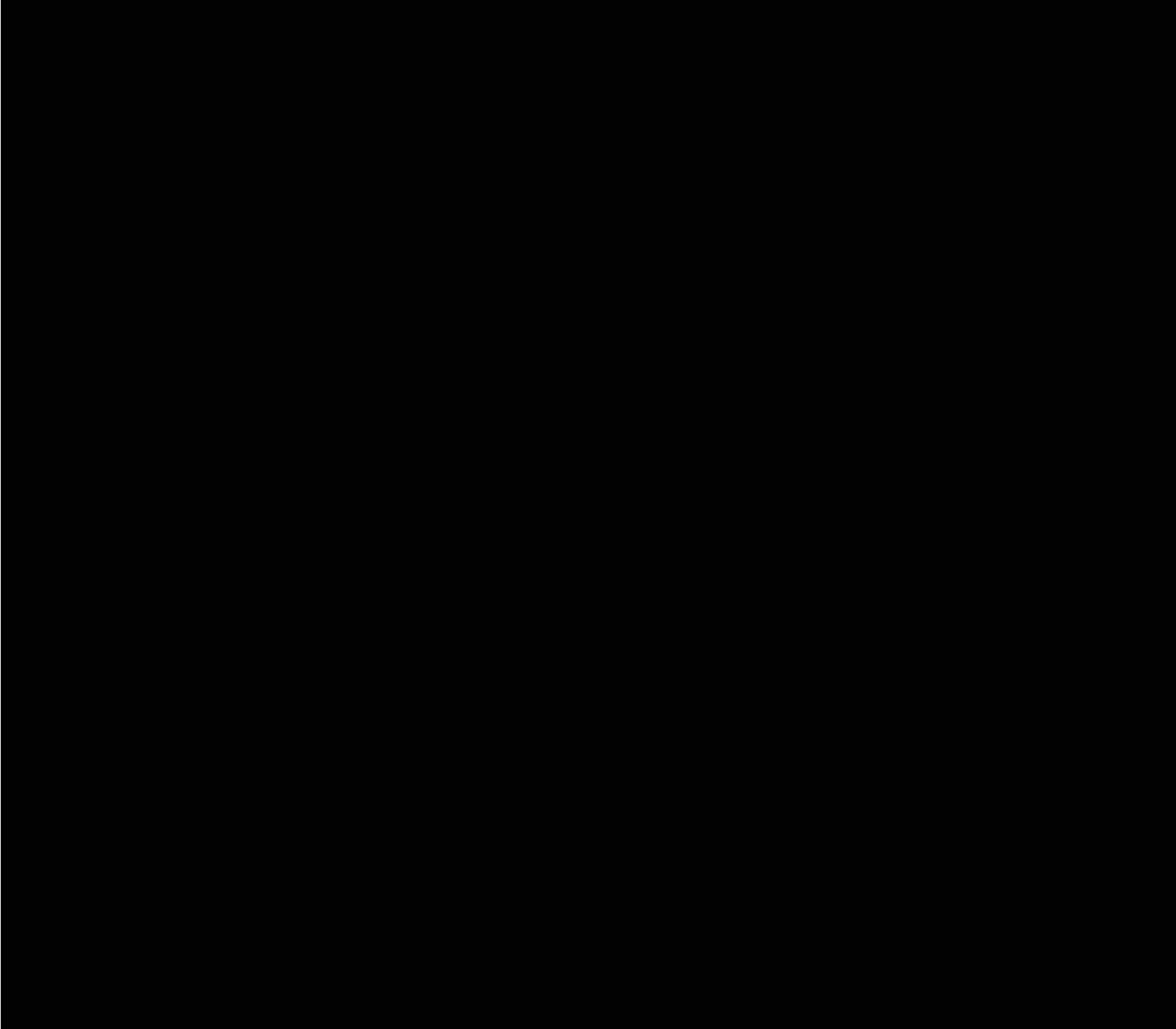
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----  
>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil< Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<n  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <ma

>>>  
>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Schneck, Christopher (contr-i2o)





From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 7:34:43 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 2:31:03 PM  
To: Antonakakis, Manos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos

>> Sent: Monday, April 23, 2018 8:26:08 PM

>> To: Antonakakis, Manos

>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com <

<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Monday, April 23, 2018 8:19:28 PM

>>> To: Antonakakis, Manos; tejas@kududyn.com <

<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>

>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> > <ma

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> > <ma

>>>

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov

wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov <  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos



>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

Braverman, Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:georg  
>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 7:36:26 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:59:05 PM

To: Tejas Patel

Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

---

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck\_ctr@darpa.mil<mailto:christopher.schneck\_ctr@darpa.mil>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>> Sent: Monday, April 23, 2018 8:26:08 PM

>> To: Antonakakis, Manos

>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<

<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:



>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil <  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com <  
<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> >>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov <mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil> <mailto:angelos.keromytis@arpa.mil <mailto:angelos  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil <  
"Webster, George (contr-i2o)"  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil <mailto:georg  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org <mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org <n  
"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov <mailto:mibraverman@fbi.gov> > <ma

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"  
<angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil> <mailto:angelos.keromytis@arpa.mil <mailto:angelos  
>>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov <mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
>>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil <  
"Webster, George (contr-i2o)"  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil <mailto:georg  
Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n  
"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov>><m:

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil>  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil>  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org>  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov>>

>>>

>>> From: Webster, George (contr-i2o)

<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)

**From:** Tejas Patel<tejas@kududyn.com>

**Sent on:** Wednesday, April 25, 2018 7:51:21 PM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos<angelos.keromytis@darpa.mil>

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>  
Sent: Wednesday, April 25, 2018 2:29:36 PM

To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

Sent: Wednesday, April 25, 2018 2:05 PM

To: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>

Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>; Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel



From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)><mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)><mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>; Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>>  
Cc: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)><mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>>

From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)><mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)><mailto:[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:angelos.keromytis@darpa.mil>> <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)> <<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>>

>> On Apr 23, 2018, at 20:28, Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:angelos.keromytis@darpa.mil>>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); [tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com><mailto:tejas@kududyn.com>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:manos@gatech.edu>>> wrote:

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <<mailto:christopher.schneck.ctr@arpa.mil>> <<mailto:christopher.schneck.ctr@arpa.mil>> >>>

>>> Sent: Monday, April 23, 2018 8:19:28 PM

>>> To: Antonakakis, Manos; [tejas@kududyn.com](mailto:tejas@kududyn.com) <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> >>

>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> >>>

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos" <[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>> <<mailto:angelos.keromytis@arpa.mil>> >>>

>>> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <<mailto:christopher.schneck.ctr@arpa.mil>> <<mailto:christopher.schneck.ctr@arpa.mil>> <<mailto:christopher.schneck.ctr@arpa.mil>> <<mailto:christopher.schneck.ctr@arpa.mil>> >>>, "Webster, George (contr-i2o)" <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)> <<mailto:george.webster.ctr@arpa.mil>> <<mailto:george.webster.ctr@arpa.mil>> <<mailto:george.webster.ctr@arpa.mil>> <<mailto:george.webster.ctr@arpa.mil>> >>>, Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> >>>, "Braverman, Matthew I. (WF) (FBI)" <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> >>>

>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos" <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)> <<mailto:angelos.keromytis@darpa.mil>>  
> <<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>> > <<mailto:angelos.keromytis@darpa.mil>>  
<<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>> >>>  
>>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)" <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>>  
<<mailto:jrmanes@fbi.gov>> > <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
<<mailto:jrmanes@fbi.gov>> >>>  
>>> Cc: "Schneck, Christopher (contr-i2o)" <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>>  
<<mailto:christopher.schneck.ctr@darpa.mil>> > <<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>>  
<<mailto:christopher.schneck.ctr@darpa.mil>> >>>, "Webster, George (contr-i2o)" <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)> <<mailto:george.webster.ctr@darpa.mil>>  
<<mailto:george.webster.ctr@darpa.mil>> > <<mailto:george.webster.ctr@darpa.mil>> <<mailto:george.webster.ctr@darpa.mil>>  
<<mailto:george.webster.ctr@darpa.mil>> >>>, Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>>  
> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> >>>, "Braverman, Matthew I. (WF) (FBI)" <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <<mailto:mibraverman@fbi.gov>>  
<<mailto:mibraverman@fbi.gov>> > <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>>  
<<mailto:mibraverman@fbi.gov>> >>>

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
<<mailto:jrmanes@fbi.gov>> > <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
<<mailto:jrmanes@fbi.gov>> >>> wrote:

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>>  
<<mailto:christopher.schneck.ctr@darpa.mil>> > <<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>>  
<<mailto:christopher.schneck.ctr@darpa.mil>> >>>

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>>  
><<mailto:jrmanes@fbi.gov><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>>><<mailto:jrmanes@fbi.gov><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>>>  
><<mailto:jrmanes@fbi.gov><mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>>>> wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)<mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>>  
><<mailto:christopher.schneck.ctr@arpa.mil><mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>>>><<mailto:christopher.schneck.ctr@arpa.mil><mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>>>>  
><<mailto:christopher.schneck.ctr@arpa.mil><mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>>>><<mailto:christopher.schneck.ctr@arpa.mil><mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>>>>>>>>

>>> Sent: Friday, April 20, 2018 4:04:47 PM

>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

>>> Cc: Stan Barr; Braverman, Matthew J. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI) <[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)><<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
<<mailto:jrmanes@fbi.gov>>> <<mailto:jrmanes@fbi.gov>><<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
<<mailto:jrmanes@fbi.gov>>>>>

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o) <[george.webster.ctr@arpa.mil](mailto:george.webster.ctr@arpa.mil)><<mailto:george.webster.ctr@arpa.mil>>  
><<mailto:george.webster.ctr@arpa.mil>><<mailto:george.webster.ctr@arpa.mil>>> <<mailto:george.webster.ctr@arpa.mil>>  
<<mailto:george.webster.ctr@arpa.mil>><<mailto:george.webster.ctr@arpa.mil>>>>>

>>> Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)><<mailto:christopher.schneck.ctr@arpa.mil>>  
<<mailto:christopher.schneck.ctr@arpa.mil>><<mailto:christopher.schneck.ctr@arpa.mil>>  
<<mailto:christopher.schneck.ctr@arpa.mil>>>>> Stan Barr <[sbarr@mitre.org](mailto:sbarr@mitre.org)><<mailto:sbarr@mitre.org>>  
<<mailto:sbarr@mitre.org>><<mailto:sbarr@mitre.org>><<mailto:sbarr@mitre.org>>  
<<mailto:sbarr@mitre.org>>>>> Braverman, Matthew I. (WF) (FBI) <[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)><<mailto:mibraverman@fbi.gov>>  
<<mailto:mibraverman@fbi.gov>><<mailto:mibraverman@fbi.gov>>>>>

>>>

>>> From: Webster, George (contr-i2o) <[george.webster.ctr@darpa.mil](mailto:george.webster.ctr@darpa.mil)<<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>><<mailto:george.webster.ctr@darpa.mil>>>>>

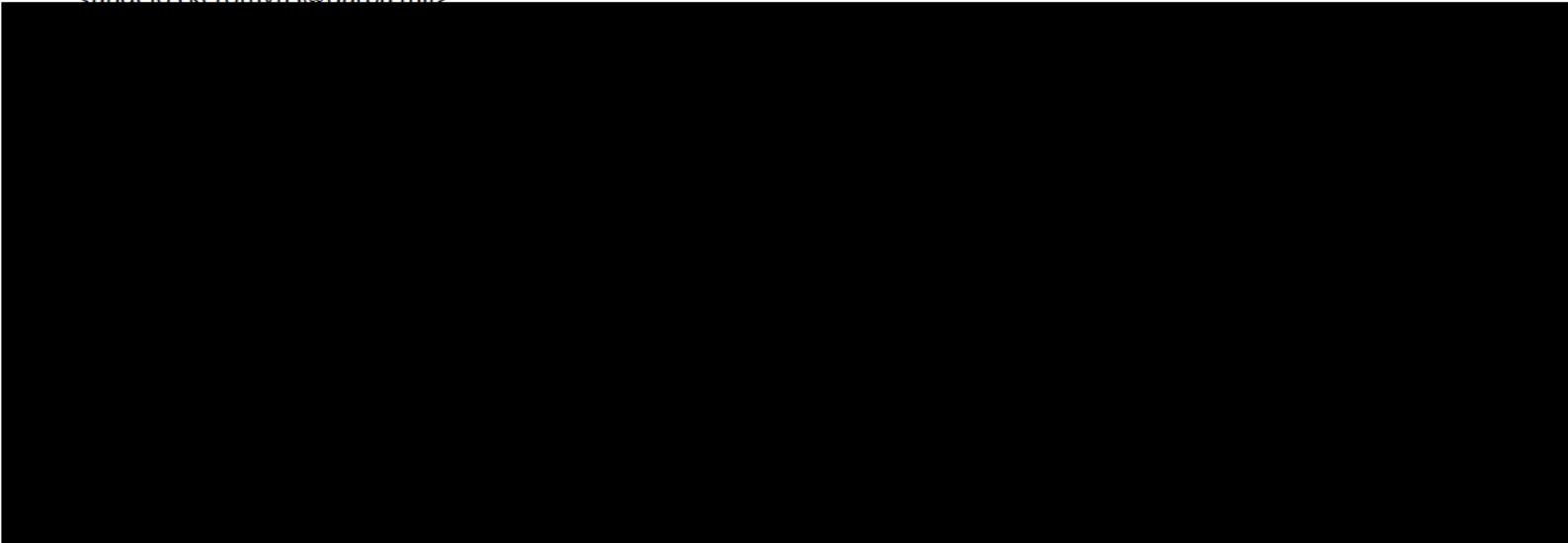
>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)


>>> Cc: Schneck, Christopher (contr-i2o)



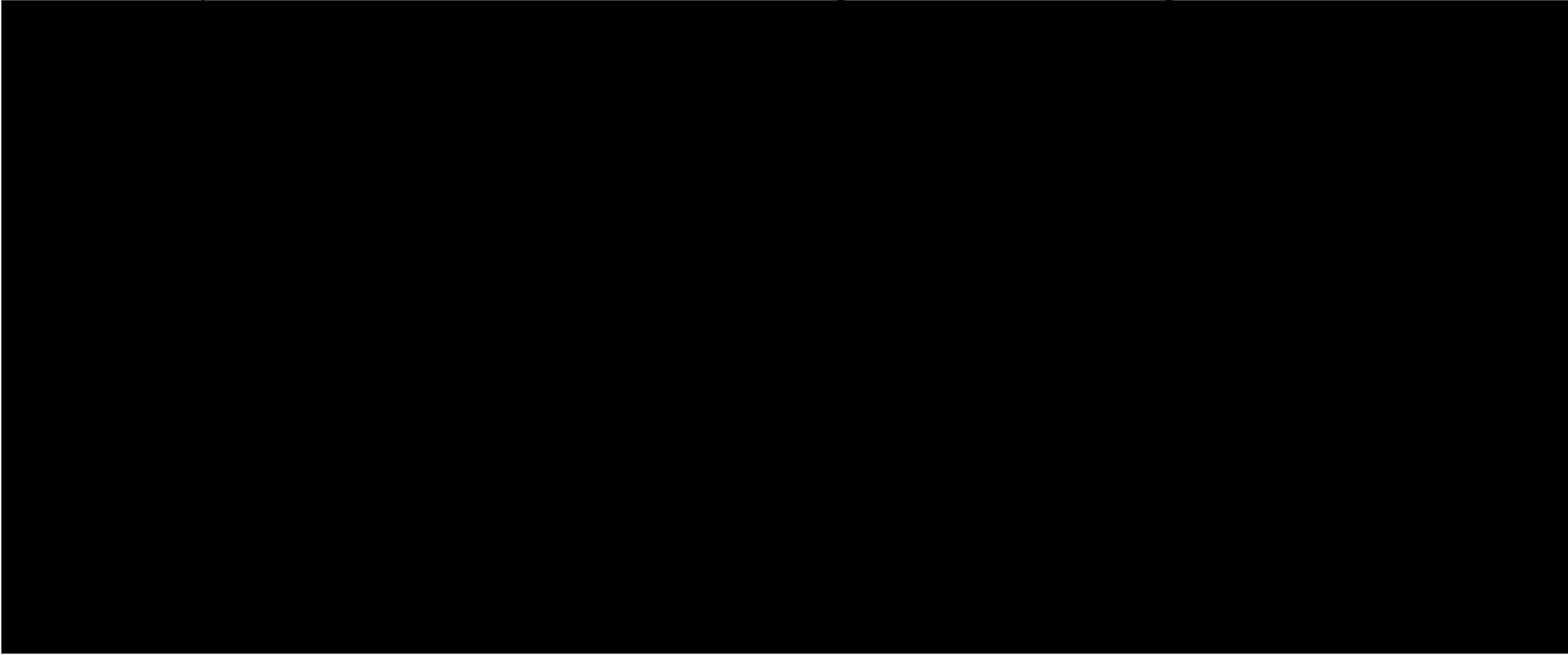
From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Wednesday, April 25, 2018 7:55:22 PM  
To: Tejas Patel <tejas@kududyn.com>  
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

---

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Cc: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>>  
wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>> wrote:



>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>  
>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu>> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com<  
<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>>>>  
>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>





>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
wrote:

>>>

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Friday, April 20, 2018 4:04:47 PM

>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>

>>>

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n

Braverman, Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> > <ma

>>> From: Webster, George (contr-i2o)

<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webster.ctr@arpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Tuesday, May 1, 2018 10:22:11 PM  
To: Antonakakis, Manos <manos@gatech.edu>  
CC: Tejas Patel <tejas@kududyn.com>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

> On May 1, 2018, at 4:09 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, April 25, 2018 3:00:27 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, April 25, 2018 2:55 PM  
> To: Tejas Patel <tejas@kududyn.com>  
> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

> \_\_\_\_\_  
> From: Tejas Patel <tejas@kududyn.com>  
> Sent: Wednesday, April 25, 2018 2:51:21 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>

> Sent: Wednesday, April 25, 2018 2:29:36 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

> Sent: Wednesday, April 25, 2018 2:05 PM

> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:59:05 PM  
> To: Tejas Patel  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Sent: Wednesday, April 25, 2018 1:56:48 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

> From: Antonakakis, Manos

> Sent: Wednesday, April 25, 2018 1:29:48 PM

> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> Cc: Tejas Patel

>  
> \_\_\_\_\_  
> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 11:54:14 AM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
> Sent: Wednesday, April 25, 2018 10:23 AM  
> To: Antonakakis, Manos; Keromytis, Angelos  
> Cc: Tejas Patel

> -----Original Message-----  
> From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
> Sent: Wednesday, April 25, 2018 10:21 AM  
> To: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
> Cc: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>



>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>> wrote:

>>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com <mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com <mailto:tejas@kududyn.com>>> <mailto:tejas@kududyn.com <mailto:tejas@kududyn.com>>> wrote:

>>>  
>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu <mailto:manos@gatech.edu> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> wrote:

>>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>>  
>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>> To: Antonakakis, Manos  
>>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com <  
<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>>>>

>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<manos@gatech.edu <mailto:manos@gatech.edu> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> wrote:  
>>>>





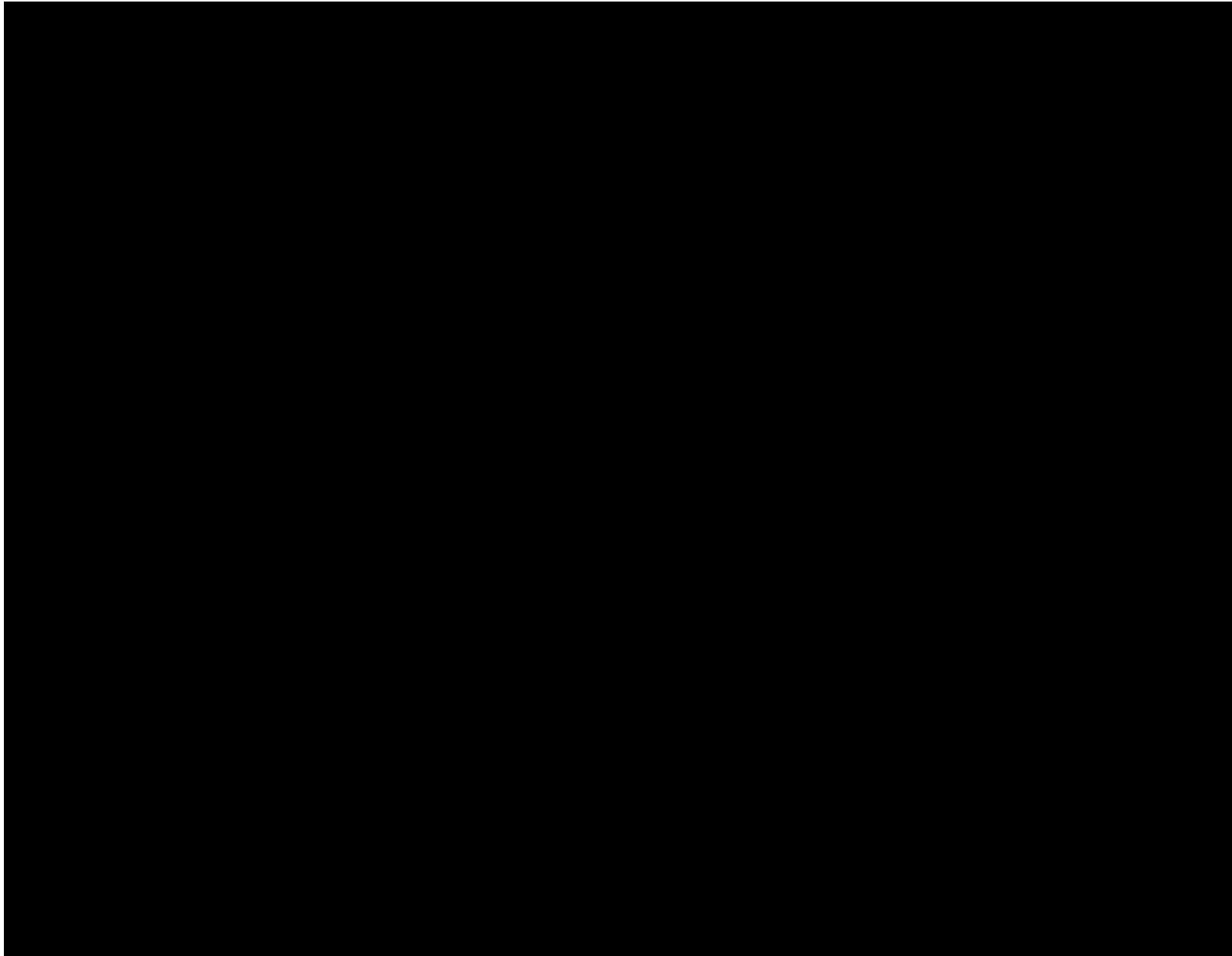
>>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil>  
>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>> -----Original Message-----

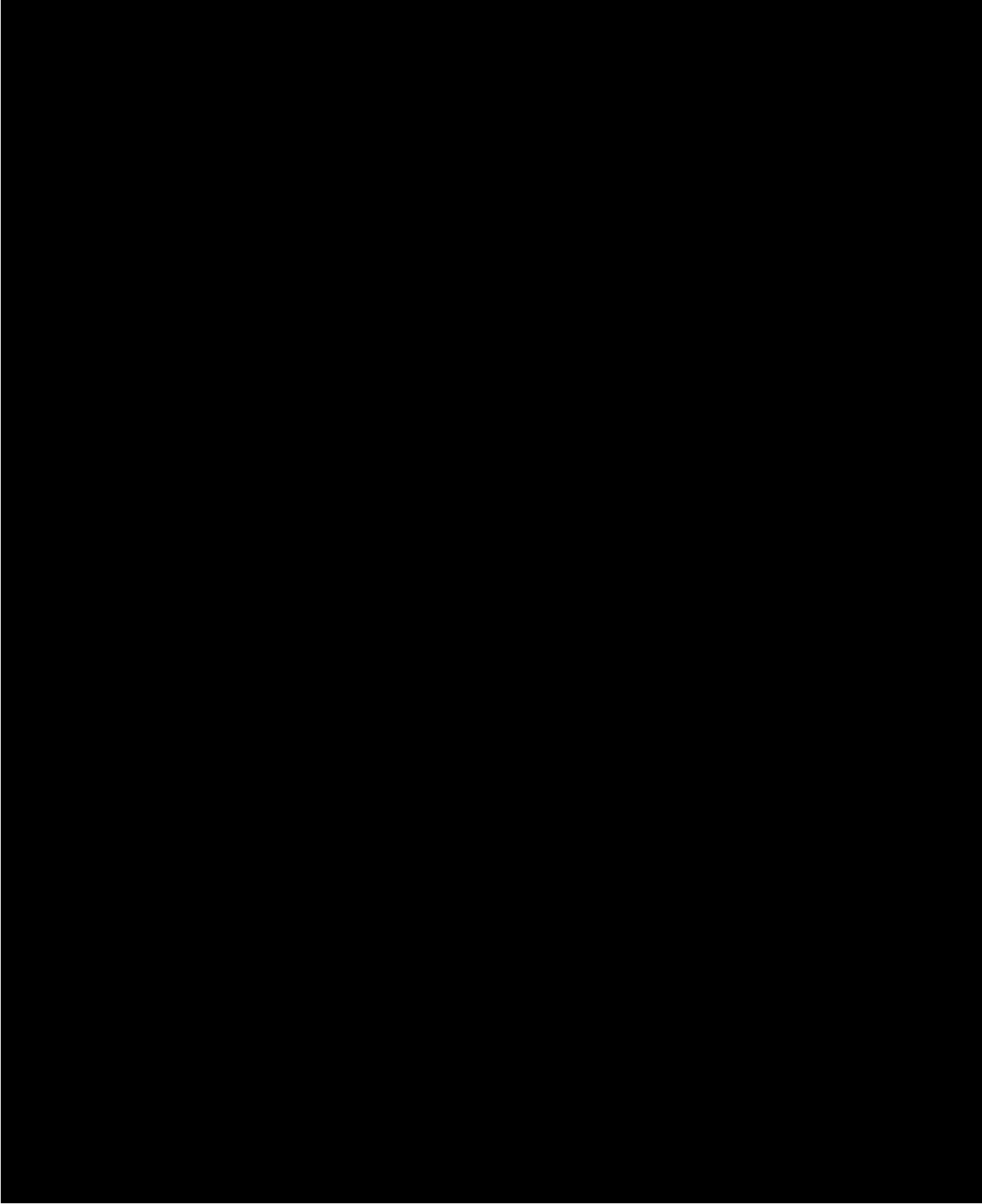
>>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov>  
>>>> Sent: Friday, April 20, 2018 12:47 PM  
>>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:george  
>>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil<  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<n  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov>

>>>>  
>>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:georg  
>>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>>> To: Manes, J. R. (BS) (FBI)  
>>>> Cc: Schneck, Christopher (contr-i2o)





From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Friday, May 11, 2018 4:32:56 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
CC: tejas@kududyn.com



From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Friday, May 11, 2018 11:08:58 AM  
To: Schneck, Christopher (contr-i2o); Antonakakis, Manos  
Cc: tejas@kududyn.com

-----Original Message-----

From: Schneck, Christopher (contr-i2o)  
Sent: Friday, May 11, 2018 9:47 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; manos@gatech.edu  
Cc: tejas@kududyn.com

-----Original Message-----

From: Keromytis, Angelos  
Sent: Thursday, May 10, 2018 6:36 PM  
To: Antonakakis, Manos <manos@gatech.edu>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com

> On May 10, 2018, at 10:11, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Thursday, May 10, 2018 7:36:24 AM  
> To: Antonakakis, Manos; tejas@kududyn.com  
> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, May 9, 2018 9:07 PM  
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Tejas Patel <tejas@kududyn.com>  
> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, May 2, 2018 7:41:56 AM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

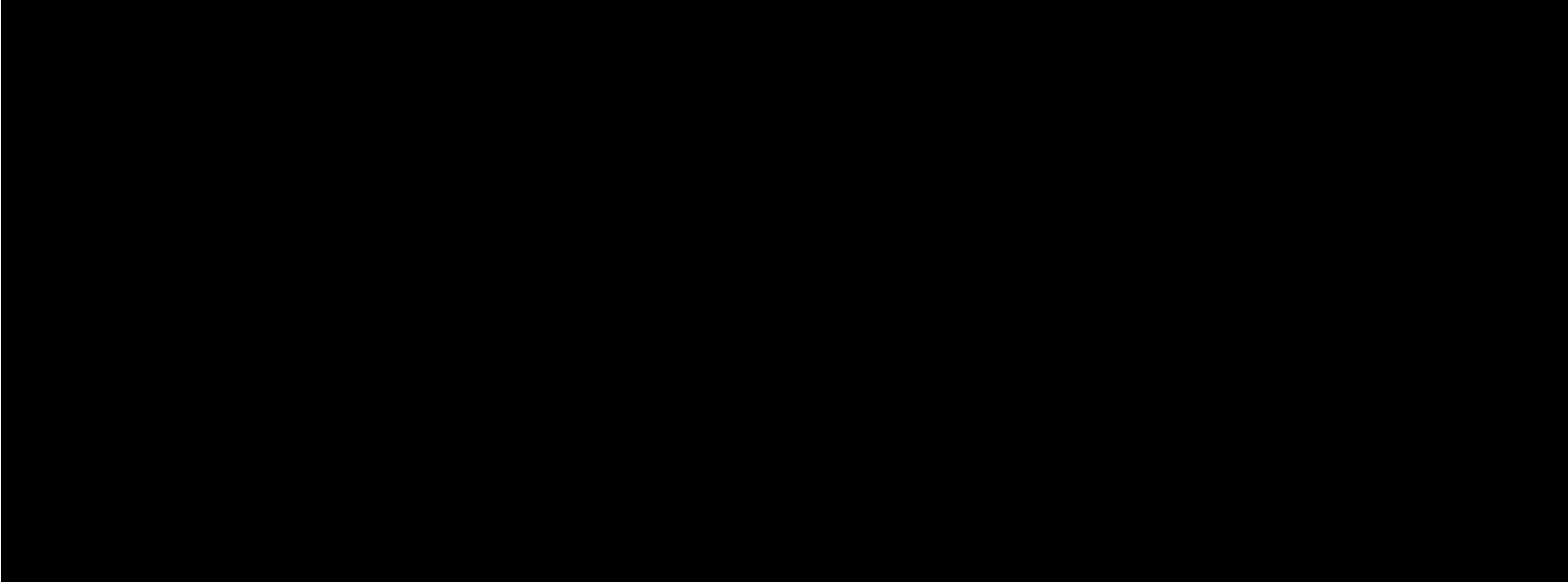
> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Tuesday, May 1, 2018 3:59 PM  
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Tejas Patel <tejas@kududyn.com>  
> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

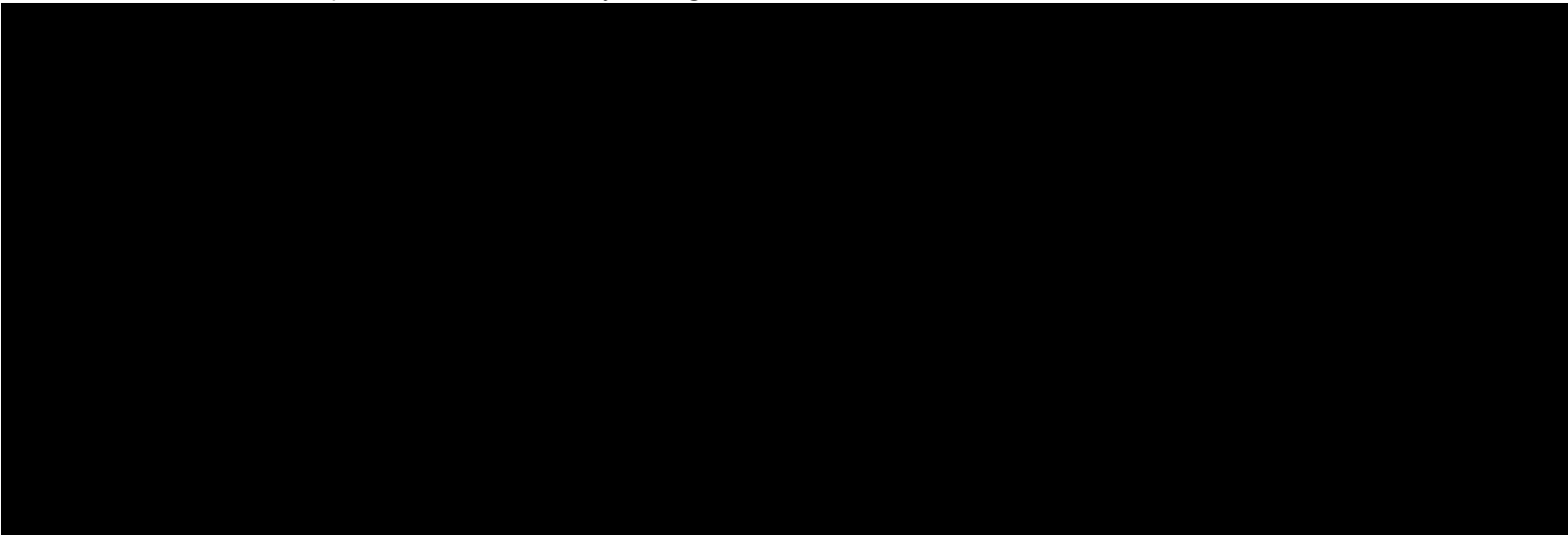
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, April 25, 2018 3:00:27 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----


> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, April 25, 2018 2:55 PM  
> To: Tejas Patel <tejas@kududyn.com>  
> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Keromytis, Angelos <angelos.keromytis@darpa.mil>



> From: Tejas Patel <tejas@kududyn.com>  
> Sent: Wednesday, April 25, 2018 2:51:21 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>  
> Sent: Wednesday, April 25, 2018 2:29:36 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
> Sent: Wednesday, April 25, 2018 2:05 PM  
> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Cc: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> ; Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>





> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:59:05 PM  
> To: Tejas Patel  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Sent: Wednesday, April 25, 2018 1:56:48 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:29:48 PM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 11:54:14 AM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Sent: Wednesday, April 25, 2018 10:23 AM  
> To: Antonakakis, Manos; Keromytis, Angelos  
> Cc: Tejas Patel

> -----Original Message-----

> From: Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>>  
> Sent: Wednesday, April 25, 2018 10:21 AM  
> To: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
> Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Cc: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto  
> :tejas@kududyn.com>>>

> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
> Sent: Monday, April 23, 2018 9:37:42 PM  
> To: Schneck, Christopher (contr-i2o)  
> Cc: Antonakakis, Manos; Tejas Patel

>> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>> wrote:

>>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

>>> From: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>>>  
>>> Sent: Monday, April 23, 2018 8:56:54 PM  
>>> To: Keromytis, Angelos  
>>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>>> On Apr 23, 2018, at 20:28, Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto  
> :tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> > <mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> >>>  
>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>> To: Antonakakis, Manos  
>>> Cc: Schneck, Christopher (contr-i2o);  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com> > <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>> <mailt  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>

>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu> > <<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>> <mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>> >>>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil> > <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil> >>>>  
>>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>>> To: Antonakakis, Manos;  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com> > <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>> <mailt  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>



> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>><mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:  
> o:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>> ----- Original message -----

>>>> From: "Keromytis, Angelos"

> <angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><[mailto:ange  
> los.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>><\[mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>><\\[mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>><\\\[mailto:angelos.keromyti  
> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><\\\\[mailto:angelos.keromytis@dar  
> pa.mil<<mailto:angelos.keromytis@darpa.mil>>><\\\\\[mailto:angelos.keromytis@darpa.m  
> il<<mailto:angelos.keromytis@darpa.mil>><<mailto:angelos.keromytis@darpa.mil><ma  
> ilito:angelos.keromytis@darpa.mil>>>>>\\\\\]\\\\\(mailto:angelos.keromytis@darpa.mil\\\\\)\\\\]\\\\(mailto:angelos.keromytis@darpa.mil\\\\)\\\]\\\(mailto:angelos.keromytis@darpa.mil\\\)\\]\\(mailto:angelos.keromytis@darpa.mil\\)\]\(mailto:angelos.keromytis@darpa.mil\)](mailto:angelos.keromytis@darpa.mil)

>>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>>> To: "Manes, J. R. (BS) (FBI)"

> <jrmanes@fbi.gov<<mailto:jrmanes@fbi.gov>><<mailto:jrmanes@fbi.gov><[mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><\[mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><<mailto:jrmanes@fbi.gov><\\[mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><<mailto:jrmanes@fbi.gov><m  
> ailo:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>>>\\]\\(mailto:jrmanes@fbi.gov\\)\]\(mailto:jrmanes@fbi.gov\)](mailto:jrmanes@fbi.gov)

>>>> Cc: "Schneck, Christopher (contr-i2o)"

> <christopher.schneck.ctr@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>  
> <<mailto:christopher.schneck.ctr@darpa.mil><[mailto:christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@dar<br/>> pa.mil>><<a href=)<[mailto:christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck<br/>> .ctr@darpa.mil><<a href=)<[mailto:christopher.schneck.ctr@darpa.mil](mailto:christopher.<br/>> schneck.ctr@darpa.mil>>><<a href=)<[mailto:christopher.schneck.ctr@darpa.mil](mailto:chr<br/>> istopher.schneck.ctr@darpa.mil><<a href=)<mai  
> lto:christopher.schneck.ctr@darpa.mil>><[mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><\[mailto:christopher.schneck.ctr@darpa.mil\]\(mailto:christopher.schneck.ct<br/>> r@darpa.mil<<a href=\)>>>>, "Webster, George  
> \(contr-i2o\)"](mailto:christopher.schneck.ctr@darpa.mil)

> <george.webster.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><[mailto:ge  
> orge.webster.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><\[mailto:geor  
> ge.webster.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><\\[mailto:george.  
> webster.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>><\\\[mailto:george.w  
> ebster.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><\\\\[mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><\\\\\[mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><\\\\\\[mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>, Stan Barr\\\\\\]\\\\\\(mailto:george.webster.ctr@darpa.mil\\\\\\)\\\\\]\\\\\(mailto:george.webster.ctr@darpa.mil\\\\\)\\\\]\\\\(mailto:george.webster.ctr@darpa.mil\\\\)\\\]\\\(mailto:george.webster.ctr@darpa.mil\\\)\\]\\(mailto:george.webster.ctr@darpa.mil\\)\]\(mailto:george.webster.ctr@darpa.mil\)](mailto:george.webster.ctr@darpa.mil)

> <sbarr@mitre.org<<mailto:sbarr@mitre.org>><<mailto:sbarr@mitre.org><[mailto:sbarr  
> @mitre.org>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>><\[mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>><<mailto:sbarr@mitre.org><\\[mailto:sbarr@mitre.o  
> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><<mailto:sbarr@mitre.org><m  
> ailo:sbarr@mitre.org><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>>>>, "Braverman, Matthew I. \\\(WF\\\) \\\(FBI\\\)"\\]\\(mailto:sbarr@mitre.org\\)\]\(mailto:sbarr@mitre.org\)](mailto:sbarr@mitre.org)

> <mibraverman@fbi.gov<<mailto:mibraverman@fbi.gov>><<mailto:mibraverman@fbi.gov><  
> <mailto:mibraverman@fbi.gov>>>><<mailto:mibraverman@fbi.gov><[mailto:mibraverman@f](mailto:mibraverman@fbi.gov)



> bi.gov><<mailto:mibraverman@fbi.gov>>>><mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailt  
> o:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@arpa.mil<<mailto:christopher.schneck.ctr@arpa.mil>>  
> <<mailto:christopher.schneck.ctr@arpa.mil><[mailto:christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@dar<br/>> pa.mil>><<a href=)<[mailto:christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck<br/>> .ctr@arpa.mil</a>><<a href=)<[mailto:christopher.schneck.ctr@arpa.mil](mailto:christopher.<br/>> schneck.ctr@arpa.mil</a>>>><<a href=)<[mailto:christopher.schneck.ctr@arpa.mil](mailto:chr<br/>> istopher.schneck.ctr@arpa.mil</a>><<a href=)<mai  
> lto:christopher.schneck.ctr@arpa.mil>>><[mailto:christopher.schneck.ctr@arpa  
> .mil](mailto:christopher.schneck.ctr@arpa.mil)<<mailto:christopher.schneck.ctr@arpa.mil>><[mailto:christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ct<br/>> r@arpa.mil</a><<a href=)>>>>  
>>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>>> To: Manes, J. R. (BS) (FBI)  
>>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF)  
> (FBI); Keromytis, Angelos

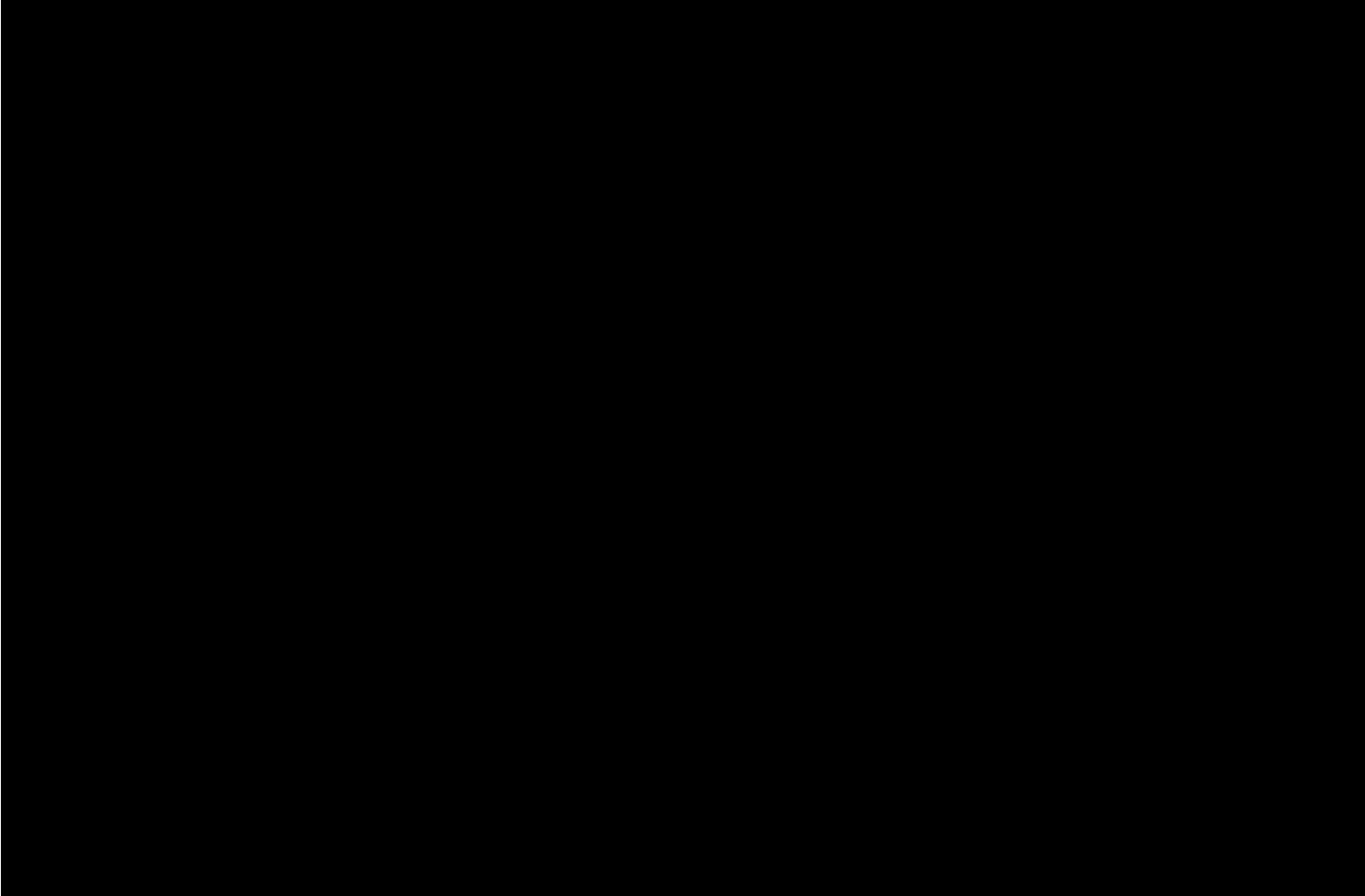
>>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f

> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailtto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>>  
>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos







From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Friday, May 11, 2018 1:43:27 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
CC: Antonakakis, Manos <manos@gatech.edu>; tejas@kududyn.com

> On May 10, 2018, at 6:35 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:

>> On May 10, 2018, at 10:11, Antonakakis, Manos <manos@gatech.edu> wrote:

>> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
>> Sent: Thursday, May 10, 2018 7:36:24 AM  
>> To: Antonakakis, Manos; tejas@kududyn.com  
>> Cc: Keromytis, Angelos

>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu>  
>> Sent: Wednesday, May 9, 2018 9:07 PM  
>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

>> Tejas Patel <tejas@kududyn.com>

>> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

>> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>> Sent: Wednesday, May 2, 2018 7:41:56 AM

>> To: Antonakakis, Manos; Tejas Patel

>> Cc: Keromytis, Angelos

>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu>

>> Sent: Tuesday, May 1, 2018 3:59 PM

>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

>> Tejas Patel <tejas@kududyn.com>

>> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

>> \_\_\_\_\_  
>> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
>> Sent: Wednesday, April 25, 2018 3:00:27 PM  
>> To: Antonakakis, Manos; Tejas Patel  
>> Cc: Keromytis, Angelos

>> -----Original Message-----  
>> From: Antonakakis, Manos <manos@gatech.edu>  
>> Sent: Wednesday, April 25, 2018 2:55 PM  
>> To: Tejas Patel <tejas@kududyn.com>  
>> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
>> Keromytis, Angelos <angelos.keromytis@darpa.mil>

>> From: Tejas Patel <tejas@kududyn.com>  
>> Sent: Wednesday, April 25, 2018 2:51:21 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

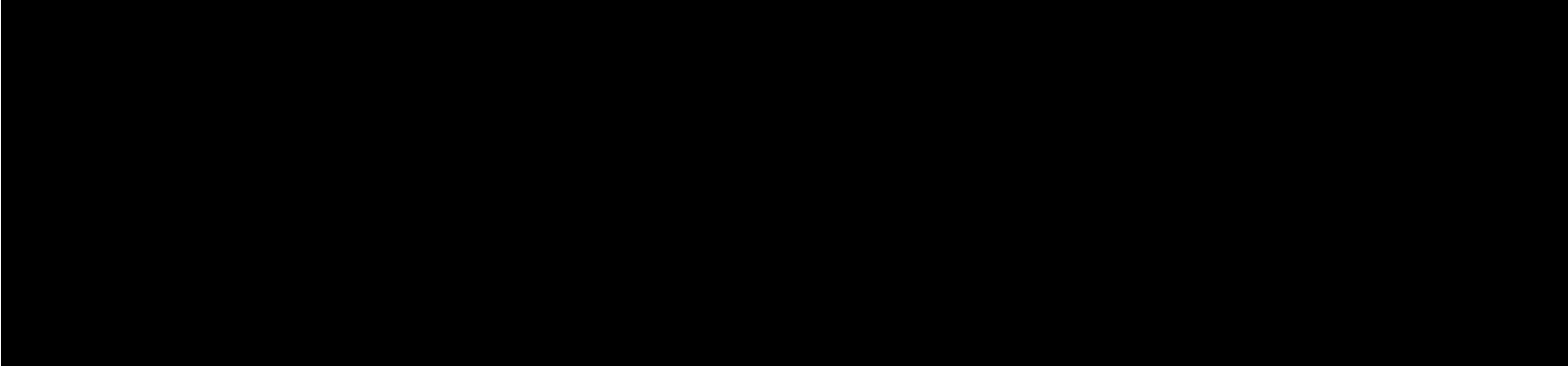
>> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos



>> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>>  
>> Sent: Wednesday, April 25, 2018 2:29:36 PM  
>> To: Antonakakis, Manos; Tejas Patel  
>> Cc: Keromytis, Angelos



>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

>> Sent: Wednesday, April 25, 2018 2:05 PM

>> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

>> Cc: Schneck, Christopher (contr-i2o)

>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>

>>> ; Keromytis, Angelos

>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

>> From: Antonakakis, Manos  
>> Sent: Wednesday, April 25, 2018 1:59:05 PM  
>> To: Tejas Patel  
>> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Wednesday, April 25, 2018 1:56:48 PM

>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

>> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>>> wrote:

>> From: Antonakakis, Manos  
>> Sent: Wednesday, April 25, 2018 1:29:48 PM  
>> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
>> Cc: Tejas Patel

>> From: Antonakakis, Manos  
>> Sent: Wednesday, April 25, 2018 11:54:14 AM  
>> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
>> Cc: Tejas Patel

>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>>>  
>> Sent: Wednesday, April 25, 2018 10:23 AM  
>> To: Antonakakis, Manos; Keromytis, Angelos  
>> Cc: Tejas Patel

>> -----Original Message-----  
>> From: Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>>>  
>> Sent: Wednesday, April 25, 2018 10:21 AM  
>> To: Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
>> Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>>>  
>> Cc: Tejas Patel  
>> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto

>> :tejas@kududyn.com>>>

>> From: Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil>>>  
>> Sent: Monday, April 23, 2018 9:37:42 PM  
>> To: Schneck, Christopher (contr-i2o)  
>> Cc: Antonakakis, Manos; Tejas Patel

>>> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil>>> wrote:

>>>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>>>> From: Tejas Patel  
>> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
>> :tejas@kududyn.com>>>  
>>>> Sent: Monday, April 23, 2018 8:56:54 PM  
>>>> To: Keromytis, Angelos

>>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom

>>>> On Apr 23, 2018, at 20:28, Tejas Patel  
>> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
>> :tejas@kududyn.com>>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
>> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>> <<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>> <mailto:man  
>> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> > <mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.kerom  
>> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> >>>  
>>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>>> To: Antonakakis, Manos  
>>>> Cc: Schneck, Christopher (contr-i2o);  
>> tejas@kududyn.com<<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:  
>> tejas@kududyn.com>> <<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>> <mailt  
>> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>

>>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>> <<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>> <mailto:man  
>> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:



>>>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>>>  
>>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>>> To: Antonakakis, Manos;  
>> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:  
>> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailto:  
>> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>  
>>>> Cc: Keromytis, Angelos

>>>> Begin forwarded message:

>>>>>  
>>>>> From: "Manes, J. R. (BS) (FBI)"  
>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
>> ailo:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
>>>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>>>> To: "Keromytis, Angelos"  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
>> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>><mailto:angelos.keromyti  
>> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@dar  
>> pa.mil<<mailto:angelos.keromytis@darpa.mil>>><mailto:angelos.keromytis@darpa.m  
>> il<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<ma  
>> ilito:angelos.keromytis@darpa.mil>>>>>  
>>>>> Cc: "Schneck, Christopher (contr-i2o)"  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
>> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
>> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
>> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
>> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>>, "Webster, George  
>> (contr-i2o)"





>>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<m  
>> ailtto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
>> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
>> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
>> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
>> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>>

>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>> -----Original Message-----

>>>> From: Manes, J. R. (BS) (FBI)

>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>  
>> es@fbi.gov>>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov>  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<m  
>> ailtto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>>> Sent: Friday, April 20, 2018 12:47 PM

>>>> To: Webster, George (contr-i2o)

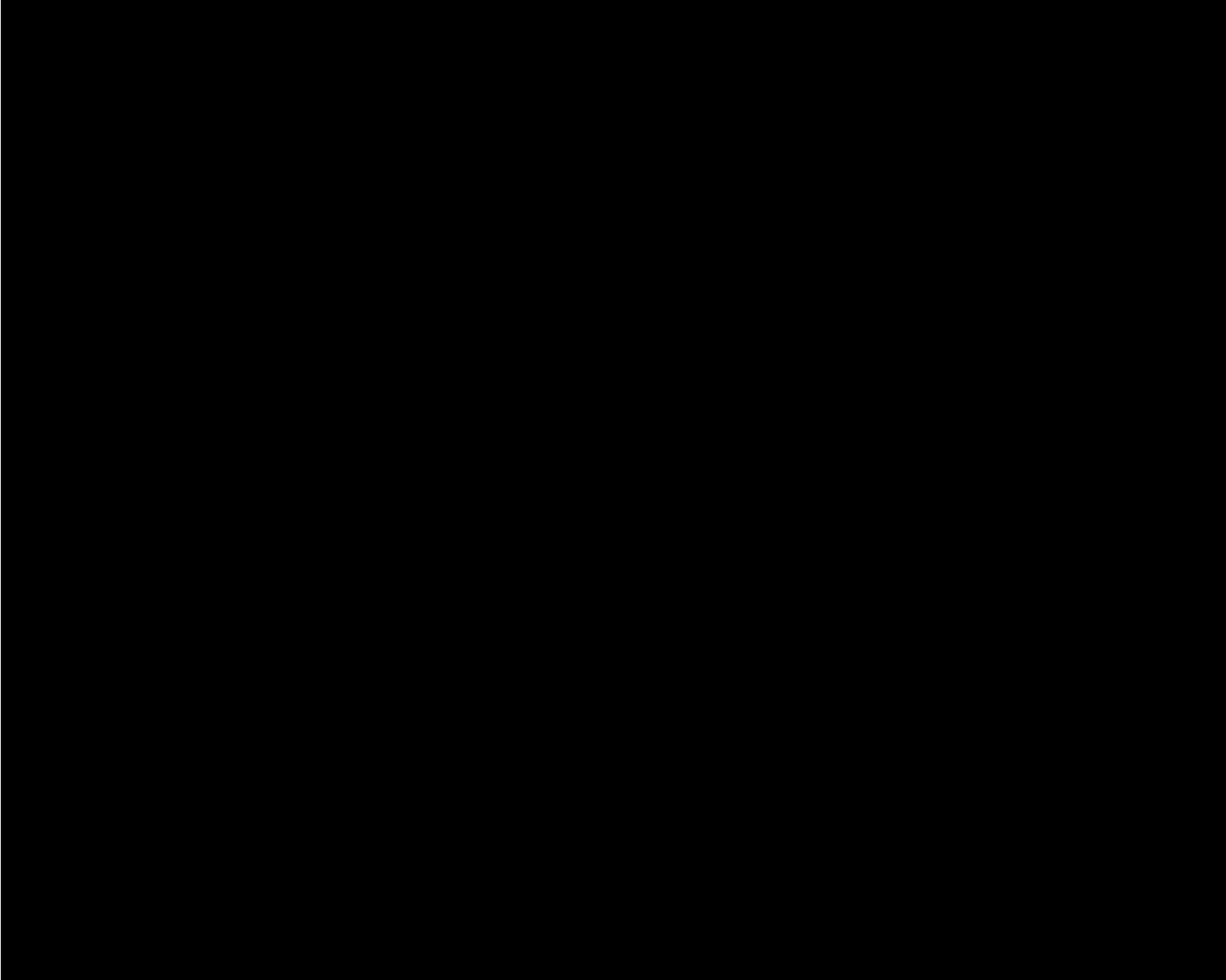
>> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:ge  
>> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> > <mailto:geor  
>> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.  
>> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> >> <mailto:george.w  
>> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webs  
>> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>> >> <mailto:george.webste  
>> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.c  
>> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>

>>>> Cc: Schneck, Christopher (contr-i2o)

>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
>> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
>> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
>> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
>> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>; Stan Barr  
>> <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr  
>> @mitre.org>>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>>><mailto:sbarr@mit  
>> re.org<<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
>> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<m  
>> ailtto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>;  
>> Braverman, Matthew I. (WF) (FBI)

>> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
>> <mailto:mibraverman@fbi.gov>>>><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>  
>> bi.gov> <<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>><mailto:mibr  
>> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto  
>> o:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov  
>> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>





From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Friday, May 11, 2018 1:47:47 AM

To: Keromytis, Angelos <angelos.keromytis@darpa.mil>

CC: Tejas Patel <tejas@kududyn.com>; Antonakakis, Manos <manos@gatech.edu>; James Nuttall <james@kududyn.com>

On Thu, May 10, 2018 at 10:49 AM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Antonakakis, Manos

Sent: Thursday, May 10, 2018 10:11:30 AM

To: Schneck, Christopher (contr-i2o); tejas@kududyn.com <<mailto:tejas@kududyn.com>>

Cc: Keromytis, Angelos

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Thursday, May 10, 2018 7:36:24 AM  
To: Antonakakis, Manos; tejas@kududyn.com<<mailto:tejas@kududyn.com>>  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, May 9, 2018 9:07 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, May 2, 2018 7:41:56 AM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Tuesday, May 1, 2018 3:59 PM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;

Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>

Sent: Wednesday, April 25, 2018 3:00:27 PM

To: Antonakakis, Manos; Tejas Patel

Cc: Keromytis, Angelos

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Wednesday, April 25, 2018 2:55 PM

To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;

Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>  
Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
>; Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>><mailto:manos@gatech.edu<mailto:nos@gatech.edu>>>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel











>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
<  
<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@dar<r  
>  
pa.mil<  
<http://pa.mil>>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.  
>  
.ctr@darpa.mil<  
<mailto:ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christ  
>.  
schneck.ctr@darpa.mil<mailto:schneck.ctr@darpa.mil>>>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos;  
tejas@kududyn.com<  
<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto  
> <mailto:  
tejas@kududyn.com<  
<mailto:tejas@kududyn.com>>>> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<ma  
>> <mailto:  
o:tejas@kududyn.com<<mailto:o%3Atejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>>

<mailto:es@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>>

>

bi.gov<  
<http://bi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>>

>

ov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> >>>

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>>

<mailto:keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>>

>

ytis@darpa.mil<  
<mailto:ytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>>

>

s@darpa.mil<  
<mailto:s@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>>

>

pa.mil<  
<http://pa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>>

>

il<  
<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>>

>

mailto:angelos.keromytis@darpa.mil<mailto:ilto%3Aangelos.keromytis@darpa.mil> >>>>>>

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>

<mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>

>

pa.mil<  
<http://pa.mil>>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>

>

.ctr@darpa.mil<  
<mailto:ctr@darpa.mil>>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>

>

schneck.ctr@darpa.mil<mailto:schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>

mailto:christopher.schneck.ctr@darpa.mil<mailto:ilto%3Achristopher.schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>

<mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> >>>







>  
tr@darpa.mil<<mailto:tr@darpa.mil>> <<mailto:george.webster.ctr@darpa.mil>> <<mailto:george.webster.ctr@darpa.mil>>  
>>>>>, Stan Barr  
<[sbarr@mitre.org](mailto:sbarr@mitre.org)> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>>  
<<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>>  
>  
re.org <  
<http://re.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> >>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <m  
>  
rg> <  
<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> >>> <<mailto:sbarr@mitre.org>>  
> <m  
ailto:sbarr@mitre.org <<mailto:ailto%3Asbarr@mitre.org>> > <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org>>  
"Braverman, Matthew I. (WF) (FBI)"  
<[mibraverman@fbi.gov](mailto:mibraverman@fbi.gov)> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> > <<mailto:mibraverman@fbi.gov>>  
<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> >>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>>  
>  
bi.gov <  
<http://bi.gov>> >> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>>  
>  
averman@fbi.gov <  
<mailto:averman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> >> <<mailto:mibraverman@fbi.gov>> <m  
> <mail  
o:mibraverman@fbi.gov <<mailto:o%3Amibraverman@fbi.gov>> >> > <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>>  
> <  
<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>> <<mailto:mibraverman@fbi.gov>>  
>>>>>>

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
<[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> > <<mailto:jrmanes@fbi.gov>>  
es@fbi.gov <  
<mailto:es@fbi.gov>> >>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
>  
bi.gov <  
<http://bi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> >>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <  
>  
ov> <  
<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> >>> <<mailto:jrmanes@fbi.gov>>  
> <m  
ailto:jrmanes@fbi.gov <<mailto:ailto%3Ajrmanes@fbi.gov>> > <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov>>  
wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil>  
<  
<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@dar<r  
>  
pa.mil<  
<http://pa.mil>>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.  
>  
.ctr@arpa.mil<  
<mailto:ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christ  
>.  
schneck.ctr@arpa.mil<mailto:schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.sc  
istopher.schneck.ctr@arpa.mil<mailto:istopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto  
lto:christopher.schneck.ctr@arpa.mil<mailto:lto%3Achristopher.schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@  
.mil<  
<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ct<mailto  
>  
r@arpa.mil<<mailto:r@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil  
>>>>>>  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF)  
(FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov  
es@fbi.gov<  
<mailto:es@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov  
>  
bi.gov<  
<http://bi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <  
>  
ov><  
<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@  
><m  
ailto:jrmanes@fbi.gov<mailto:ailto%3Ajrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmar  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil<  
<  
<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@dar<r  
>  
pa.mil<  
<http://pa.mil>>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christopher.  
>  
.ctr@arpa.mil<  
<mailto:ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil> <mailto:christ  
>  
schneck.ctr@arpa.mil<mailto:schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.sc  
istopher.schneck.ctr@arpa.mil<mailto:istopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto  
lto:christopher.schneck.ctr@arpa.mil<mailto:lto%3Achristopher.schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@  
.mil<  
<mailto:christopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ct<mailto  
>  
r@arpa.mil<<mailto:r@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil  
>>>>>>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----







**From:** Tejas Patel<tejas@kududyn.com>

**Sent on:** Thursday, May 10, 2018 6:00:33 PM

**To:** Antonakakis, Manos<manos@gatech.edu>

**CC:** Schneck, Christopher (contr-i2o)<christopher.schneck.ctr@darpa.mil>; Keromytis,

On Thu, May 10, 2018 at 10:49 AM, Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> wrote:

From: Antonakakis, Manos  
Sent: Thursday, May 10, 2018 10:11:30 AM  
To: Schneck, Christopher (contr-i2o); [tejas@kududyn.com](mailto:tejas@kududyn.com)  
Cc: Keromytis, Angelos

From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>



Sent: Thursday, May 10, 2018 7:36:24 AM  
To: Antonakakis, Manos; [tejas@kududyn.com](mailto:tejas@kududyn.com)  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>  
Sent: Wednesday, May 9, 2018 9:07 PM  
To: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>;  
Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>  
Cc: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>  
Sent: Wednesday, May 2, 2018 7:41:56 AM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

Sent: Tuesday, May 1, 2018 3:59 PM

To: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>;

Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>

Cc: Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

From: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>

Sent: Wednesday, April 25, 2018 3:00:27 PM

To: Antonakakis, Manos; Tejas Patel

Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)>

Sent: Wednesday, April 25, 2018 2:55 PM

To: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>

Cc: Schneck, Christopher (contr-i2o) <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)>;

Keromytis, Angelos <[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>

From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
<[manos@gatech.edu](mailto:manos@gatech.edu)<<mailto:manos@gatech.edu>>> wrote:

From: Schneck, Christopher (contr-i2o)  
<[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----  
From: Antonakakis, Manos <[manos@gatech.edu](mailto:manos@gatech.edu)> <mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)> <mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>  
Cc: Schneck, Christopher (contr-i2o)  
<[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
>; Keromytis, Angelos  
<[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)> <mailto:[angelos.keromytis@arpa.mil](mailto:angelos.keromytis@arpa.mil)>



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>>  
<<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>>>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<[manos@gatech.edu](mailto:manos@gatech.edu)> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>>>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos  
<[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)> <<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>>>>; Schneck,  
Christopher (contr-i2o)  
<[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>>  
<<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>>>>  
Cc: Tejas Patel  
<[tejas@kududyn.com](mailto:tejas@kududyn.com)> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>>>>



From: Keromytis, Angelos  
<[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)> <<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>> <<mailto:angelos.keromytis@darpa.mil>> >>

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
> <[christopher.schneck.ctr@darpa.mil](mailto:christopher.schneck.ctr@darpa.mil)> <<mailto:christopher.schneck.ctr@darpa.mil>>  
> <<mailto:christopher.schneck.ctr@darpa.mil>> <<mailto:christopher.schneck.ctr@darpa.mil>> >> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
>> <[manos@gatech.edu](mailto:manos@gatech.edu)> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>> <<mailto:manos@gatech.edu>> >> wrote:

>>

>>

>> \_\_\_\_\_

>> From: Tejas Patel

<[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)><mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>>>

>> Sent: Monday, April 23, 2018 8:56:54 PM

>> To: Keromytis, Angelos

>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos

<[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)><mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>><mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)<mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)><mailto:[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)>>>

>> On Apr 23, 2018, at 20:28, Tejas Patel

<[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)><mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>><mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)<mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)><mailto:[tejas@kududyn.com](mailto:tejas@kududyn.com)>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos

<[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:[manos@gatech.edu](mailto:manos@gatech.edu)><mailto:[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>><mailto:[manos@gatech.edu](mailto:manos@gatech.edu)<mailto:[manos@gatech.edu](mailto:manos@gatech.edu)><mailto:[manos@gatech.edu](mailto:manos@gatech.edu)>>>

[os@gatech.edu](mailto:manos@gatech.edu)<<mailto:manos@gatech.edu>>>> wrote:

>> From: Keromytis, Angelos

<[angelos.keromytis@darpa.mil](mailto:angelos.keromytis@darpa.mil)><<mailto:angelos.keromytis@darpa.mil>><<mailto:angelos.keromytis@darpa.mil>><<mailto:angelos.keromytis@darpa.mil>>>>>

>> Sent: Monday, April 23, 2018 8:26:08 PM

>> To: Antonakakis, Manos

>> Cc: Schneck, Christopher (contr-i2o);

[tejas@kududyn.com](mailto:tejas@kududyn.com)<<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com>>>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos

<[manos@gatech.edu](mailto:manos@gatech.edu)><<mailto:manos@gatech.edu>><<mailto:manos@gatech.edu>><<mailto:manos@gatech.edu>>>>>









<[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
<mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
<mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
> > <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
<mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
> > <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)> <mailto:[christopher.schneck.ctr@arpa.mil](mailto:christopher.schneck.ctr@arpa.mil)>  
> > > > >

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>  
<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> > <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>  
<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> > > <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>  
<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> > <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)>  
<mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> <mailto:[jrmanes@fbi.gov](mailto:jrmanes@fbi.gov)> > > >

wrote:

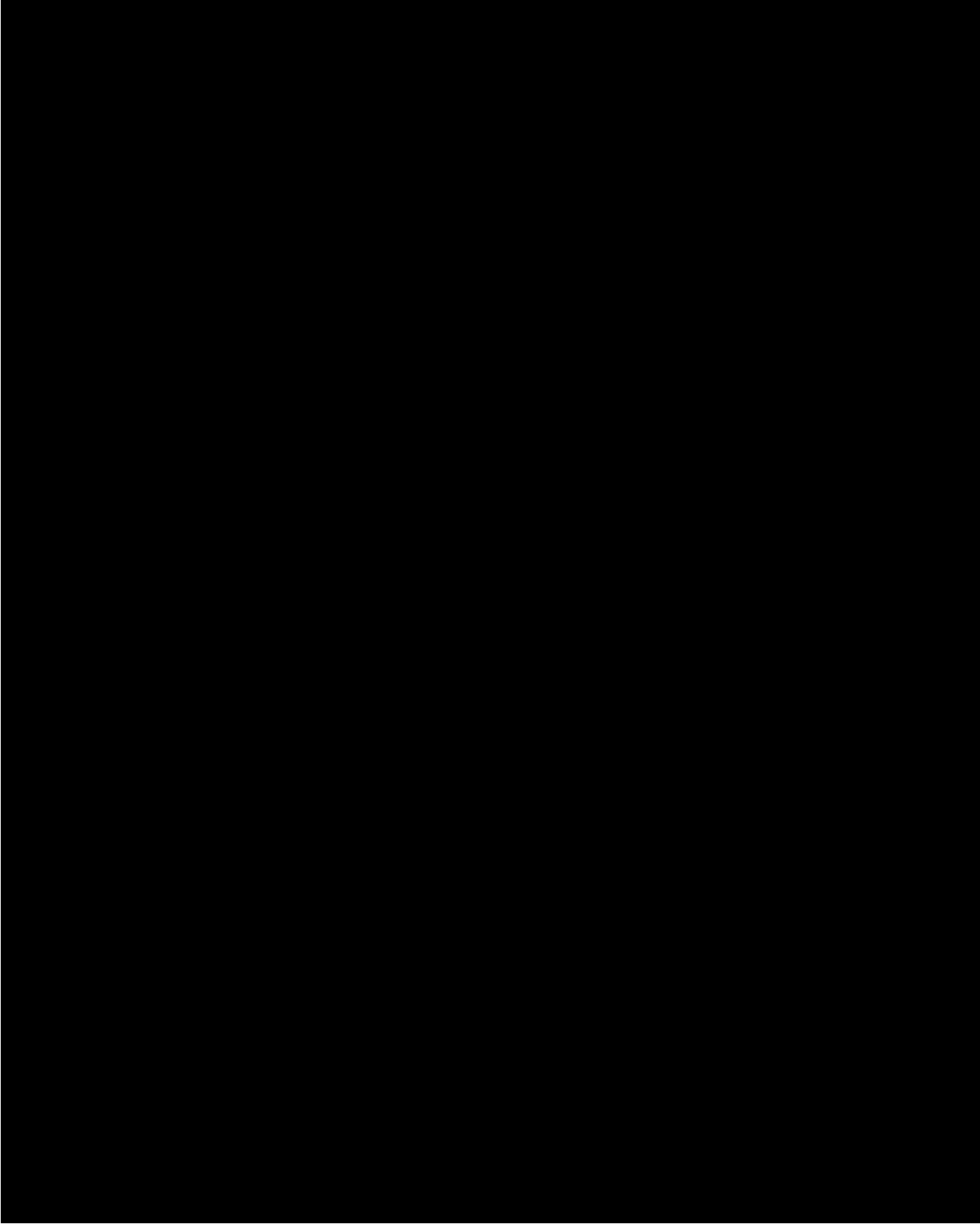








From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Thursday, May 10, 2018 3:49:40 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Antonakakis, Manos  
Sent: Thursday, May 10, 2018 10:11:30 AM  
To: Schneck, Christopher (contr-i2o); tejas@kududyn.com  
Cc: Keromytis, Angelos

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Thursday, May 10, 2018 7:36:24 AM  
To: Antonakakis, Manos; tejas@kududyn.com  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, May 9, 2018 9:07 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
Tejas Patel <tejas@kududyn.com>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, May 2, 2018 7:41:56 AM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Tuesday, May 1, 2018 3:59 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
Tejas Patel <tejas@kududyn.com>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 3:00:27 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>

Sent: Wednesday, April 25, 2018 2:55 PM

To: Tejas Patel <tejas@kududyn.com>

Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Tejas Patel <tejas@kududyn.com>

Sent: Wednesday, April 25, 2018 2:51:21 PM

To: Antonakakis, Manos

Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

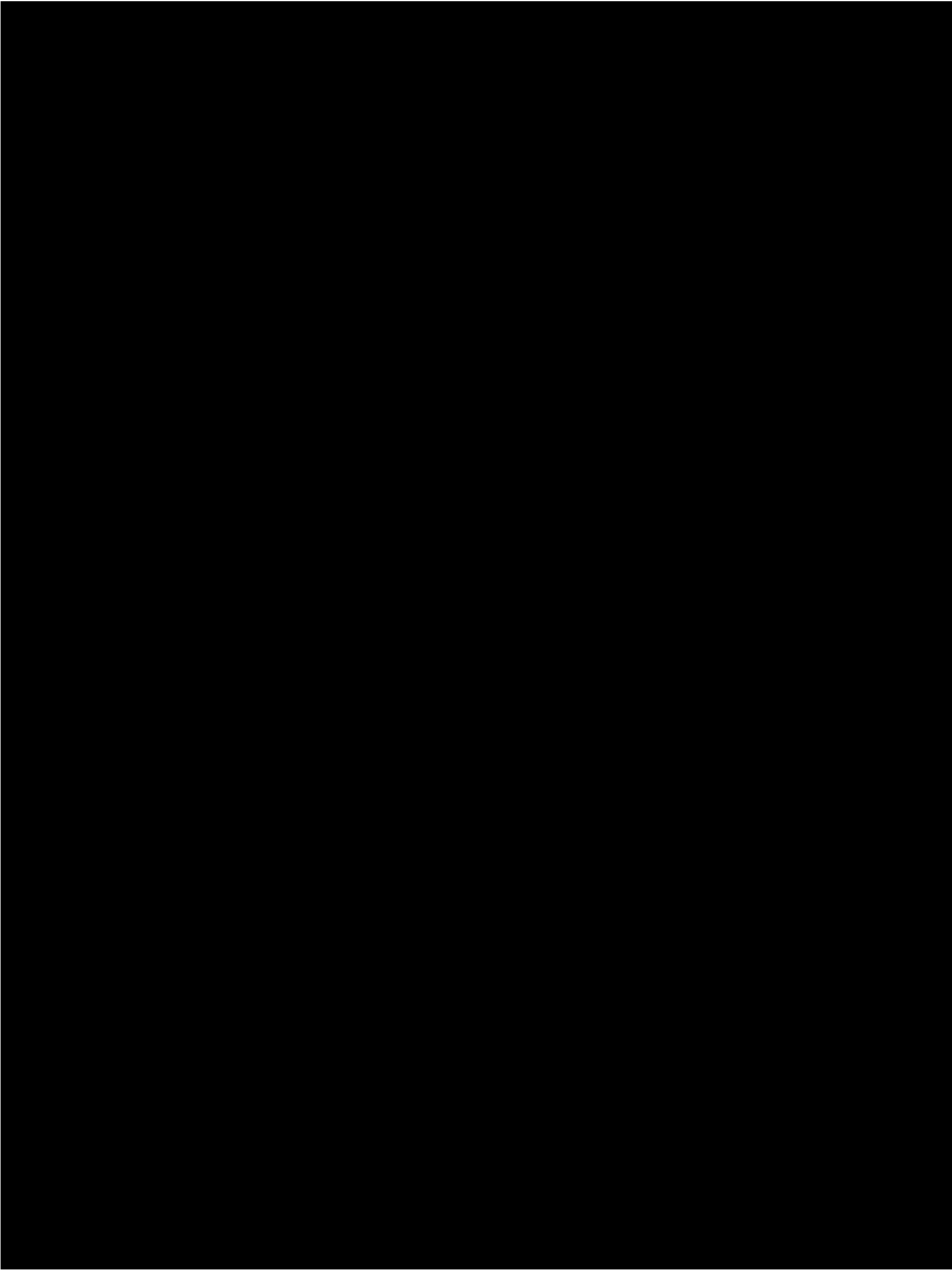
On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu>> > wrote:

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----  
From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu> >  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com> >  
Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>

> Keromytis, Angelos

<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>





From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
nos@gatech.edu>>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
<mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
pa.mil>>>

Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
nos@gatech.edu>>>

Sent: Wednesday, April 25, 2018 10:21 AM

To: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
<mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
pa.mil>>>

Cc: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto  
:tejas@kududyn.com>>>

From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck.ctr@darpa.mil>  
<mailto:christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck.ctr@darpa.mil>>> wrote:

>> From: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:manos@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o);  
tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:manos@gatech.edu<<mailto:manos@gatech.edu>>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>

>>> Sent: Monday, April 23, 2018 8:19:28 PM

>>> To: Antonakakis, Manos;

tejas@kududyn.com <<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com>>>

>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>>

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>>

<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>> <<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>









>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>>

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>>

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>

Braverman, Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>>

<mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>>

>>>

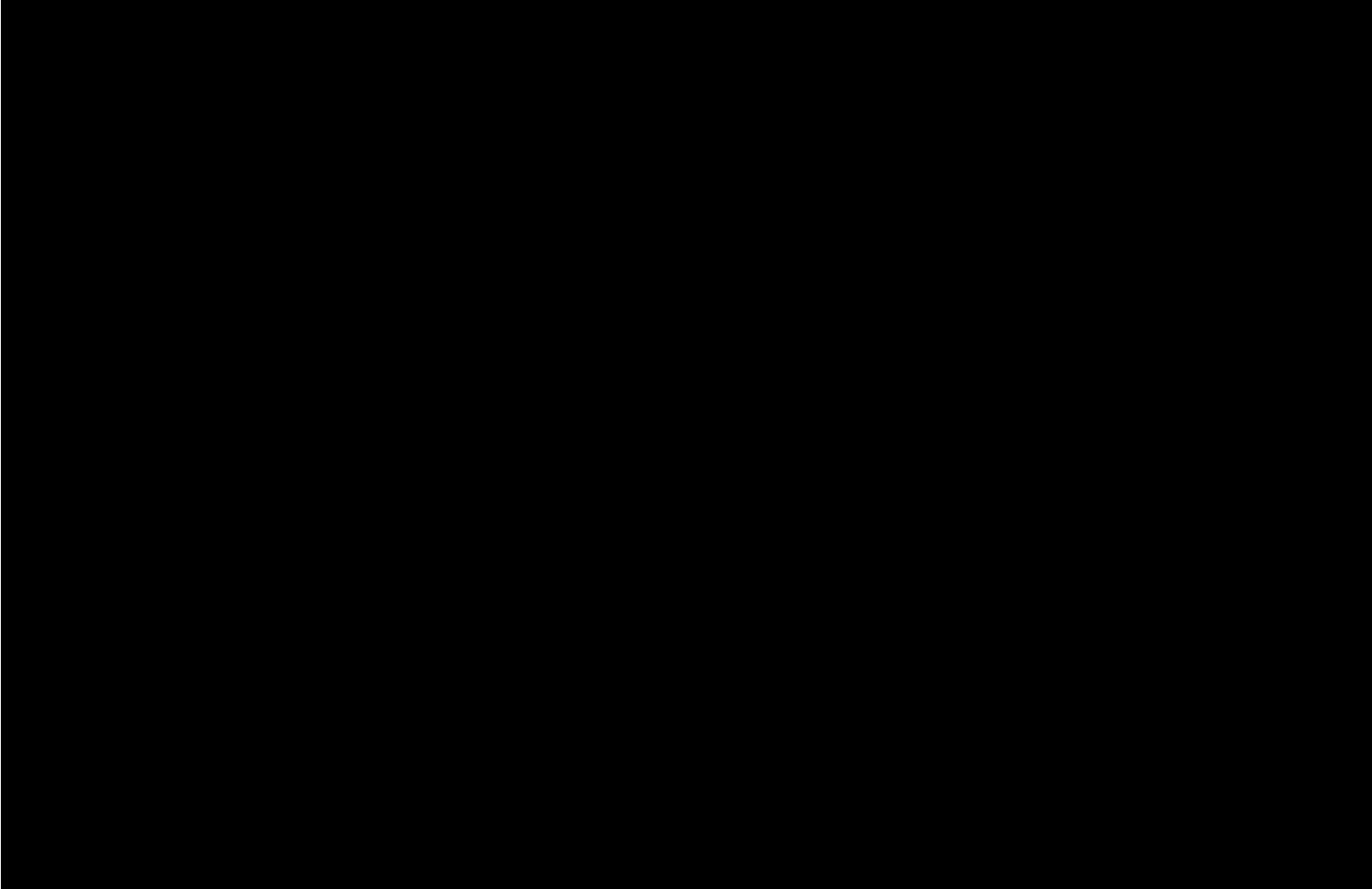
>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>>

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Thursday, May 10, 2018 3:33:38 PM  
To: Antonakakis, Manos <manos@gatech.edu>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Thursday, May 10, 2018 7:36:24 AM  
> To: Antonakakis, Manos; tejas@kududyn.com  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, May 9, 2018 9:07 PM  
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Tejas Patel <tejas@kududyn.com>  
> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, May 2, 2018 7:41:56 AM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Tuesday, May 1, 2018 3:59 PM  
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Tejas Patel <tejas@kududyn.com>  
> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, April 25, 2018 3:00:27 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>

> Sent: Wednesday, April 25, 2018 2:55 PM

> To: Tejas Patel <tejas@kududyn.com>

> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

> Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Tejas Patel <tejas@kududyn.com>

> Sent: Wednesday, April 25, 2018 2:51:21 PM

> To: Antonakakis, Manos

> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos

> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>  
> Sent: Wednesday, April 25, 2018 2:29:36 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
> Sent: Wednesday, April 25, 2018 2:05 PM  
> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Cc: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> ; Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>



> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:59:05 PM  
> To: Tejas Patel  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Sent: Wednesday, April 25, 2018 1:56:48 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:29:48 PM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> \_\_\_\_\_  
> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 11:54:14 AM

> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Sent: Wednesday, April 25, 2018 10:23 AM  
> To: Antonakakis, Manos; Keromytis, Angelos  
> Cc: Tejas Patel

> -----Original Message-----  
> From: Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>>  
> Sent: Wednesday, April 25, 2018 10:21 AM  
> To: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
> Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Cc: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto  
> :tejas@kududyn.com>>>

> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>  
> Sent: Monday, April 23, 2018 9:37:42 PM  
> To: Schneck, Christopher (contr-i2o)  
> Cc: Antonakakis, Manos; Tejas Patel

>> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>> wrote:

>>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma

>>> From: Tejas Patel

>>> Sent: Monday, April 23, 2018 8:56:54 PM  
>>> To: Keromytis, Angelos  
>>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>>> On Apr 23, 2018, at 20:28, Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>>  
>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>> To: Antonakakis, Manos  
>>> Cc: Schneck, Christopher (contr-i2o);  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailt  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>

>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>>>





> rg> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<m  
> ailito:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>,<br/>> "Braverman, Matthew I. (WF) (FBI)"<br/>> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<[mailto:mibraverman@f](mailto:mibraverman@fbi.gov)  
> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>><mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailt  
> o:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>>

>>>> ----- Original message -----

>>>> From: "Keromytis, Angelos"

> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>><mailto:angelos.keromyti  
> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@dar  
> pa.mil<<mailto:angelos.keromytis@darpa.mil>>><mailto:angelos.keromytis@darpa.m  
> il<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<ma  
> ilto:angelos.keromytis@darpa.mil>>>>

>>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>>> To: "Manes, J. R. (BS) (FBI)"

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailito:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>>> Cc: "Schneck, Christopher (contr-i2o)"

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>,"Webster, George  
> (contr-i2o)"

> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>,"Stan Barr  
> <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.o

> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<m  
> ailito:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>,  
> "Braverman, Matthew I. (WF) (FBI)"  
> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<[mailto:mibraverman@f](mailto:mibraverman@fbi.gov)  
> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>><mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:  
> o:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>>

>>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<m  
> ailito:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>>  
>>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>>> To: Manes, J. R. (BS) (FBI)  
>>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF)  
> (FBI); Keromytis, Angelos

>>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>> >> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> > <mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>  
>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos



>>>>

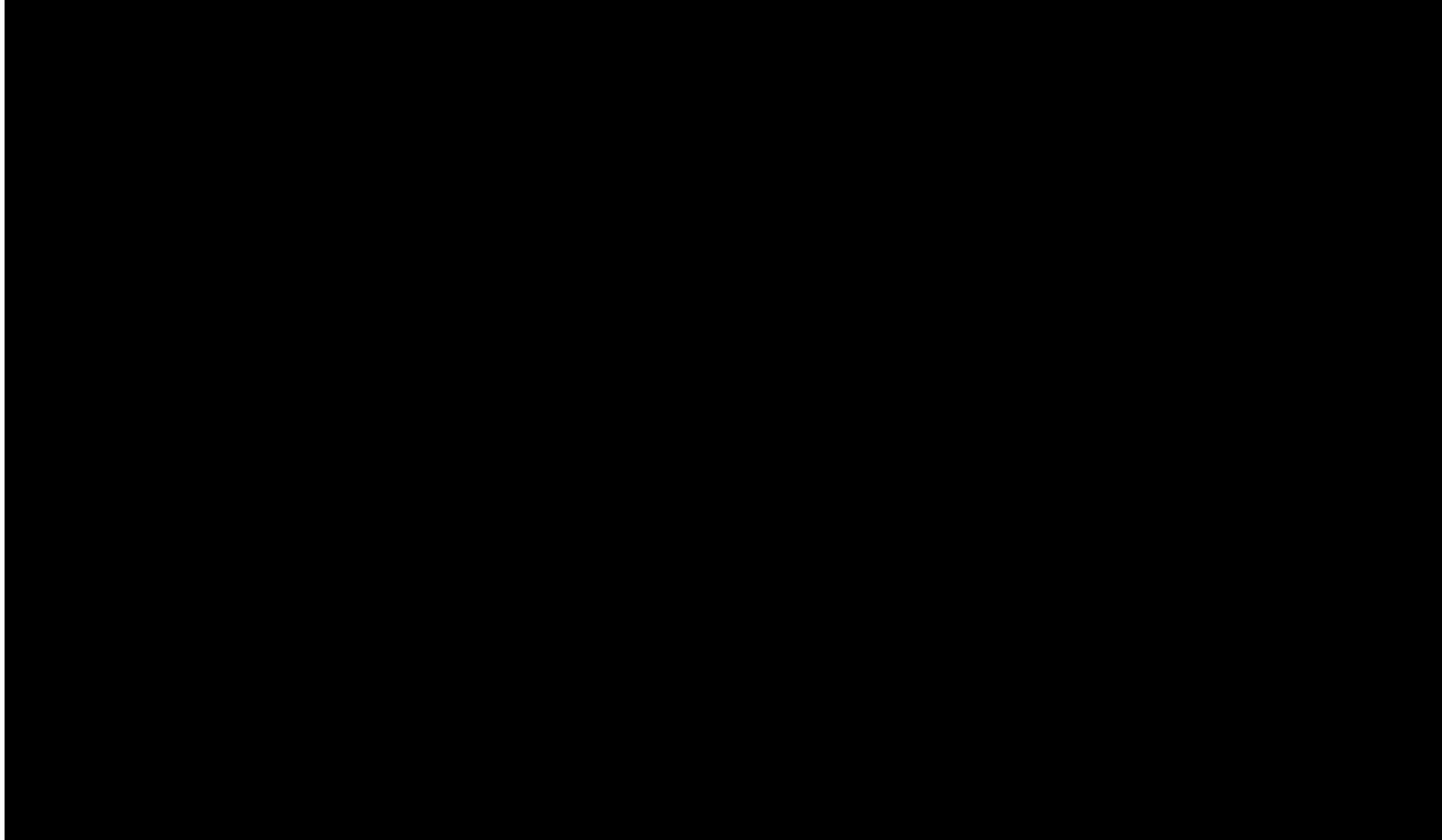
>>>> From: Webster, George (contr-i2o)

> <george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> > <mailto:george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> > <mailto:george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> > > <mailto:george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> > > <mailto:george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> > > <mailto:george.webster.ctr@arpa.mil <mailto:george.webster.ctr@arpa.mil> > > > >

>>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>>> To: Manes, J. R. (BS) (FBI)

>>>> Cc: Schneck, Christopher (contr-i2o)



From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Thursday, May 10, 2018 3:11:30 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Thursday, May 10, 2018 7:36:24 AM  
To: Antonakakis, Manos; tejas@kududyn.com  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, May 9, 2018 9:07 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
Tejas Patel <tejas@kududyn.com>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, May 2, 2018 7:41:56 AM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Tuesday, May 1, 2018 3:59 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
Tejas Patel <tejas@kududyn.com>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 3:00:27 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>

Sent: Wednesday, April 25, 2018 2:55 PM

To: Tejas Patel <tejas@kududyn.com>

Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Tejas Patel <tejas@kududyn.com>

Sent: Wednesday, April 25, 2018 2:51:21 PM

To: Antonakakis, Manos

Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos

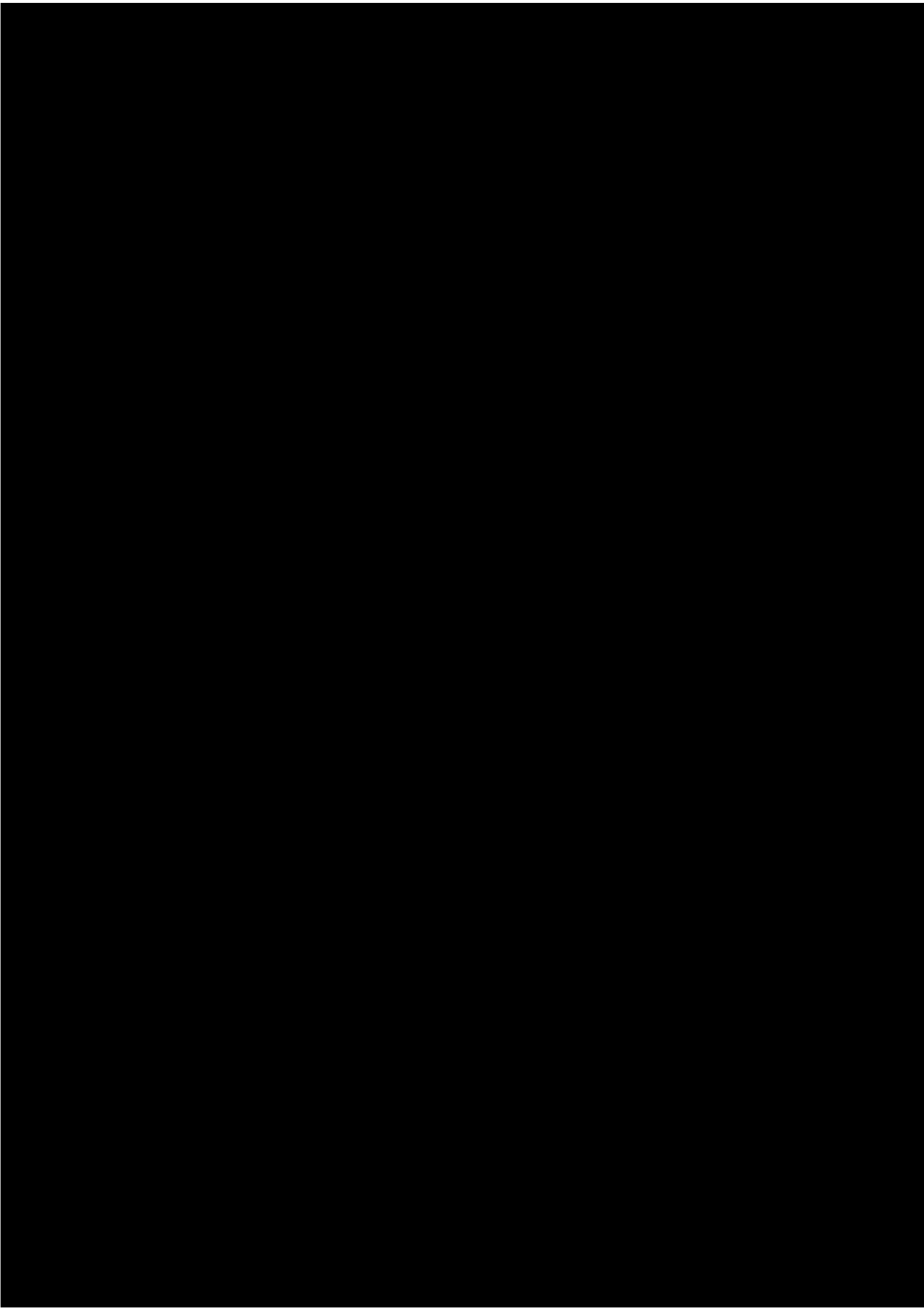
<manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu> >  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com> >  
Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>; Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
nos@gatech.edu>>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>  
<mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos  
<angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil><mailto:angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>>>; Schneck,  
Christopher (contr-i2o)  
<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>  
<mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>>  
Cc: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>> wrote:

>  
>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>> wrote:

>> From: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)



>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>>>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o);  
tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com>>>>

>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>>  
>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos;  
tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com>>>>











>>>

>>> From: Webster, George (contr-i2o)

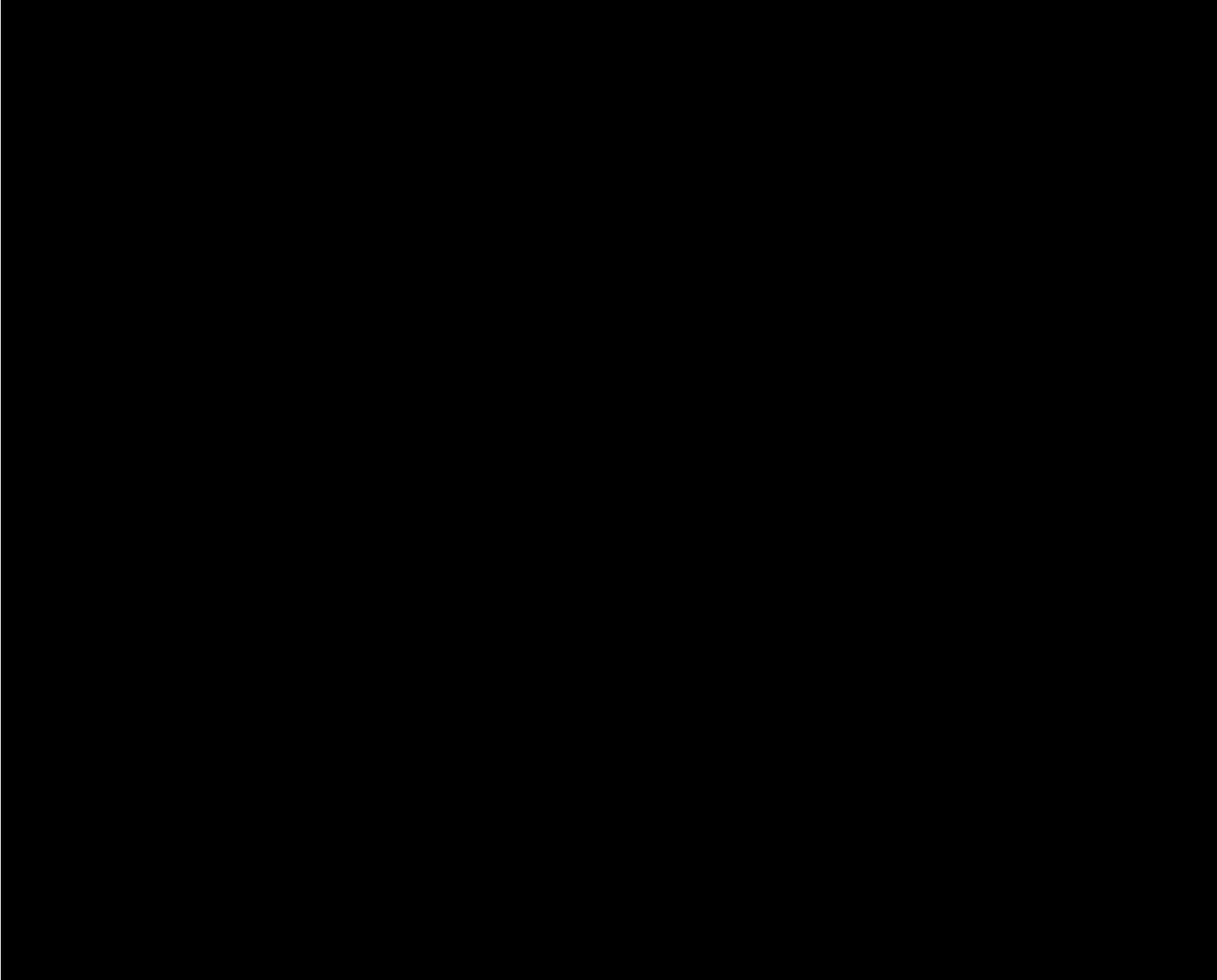
<george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> > <mailto:george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> > <mailto:george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> >> <mailto:george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> >> <mailto:george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> >>>>

>>> Sent: Friday, April 20, 2018 12:35:08 PM

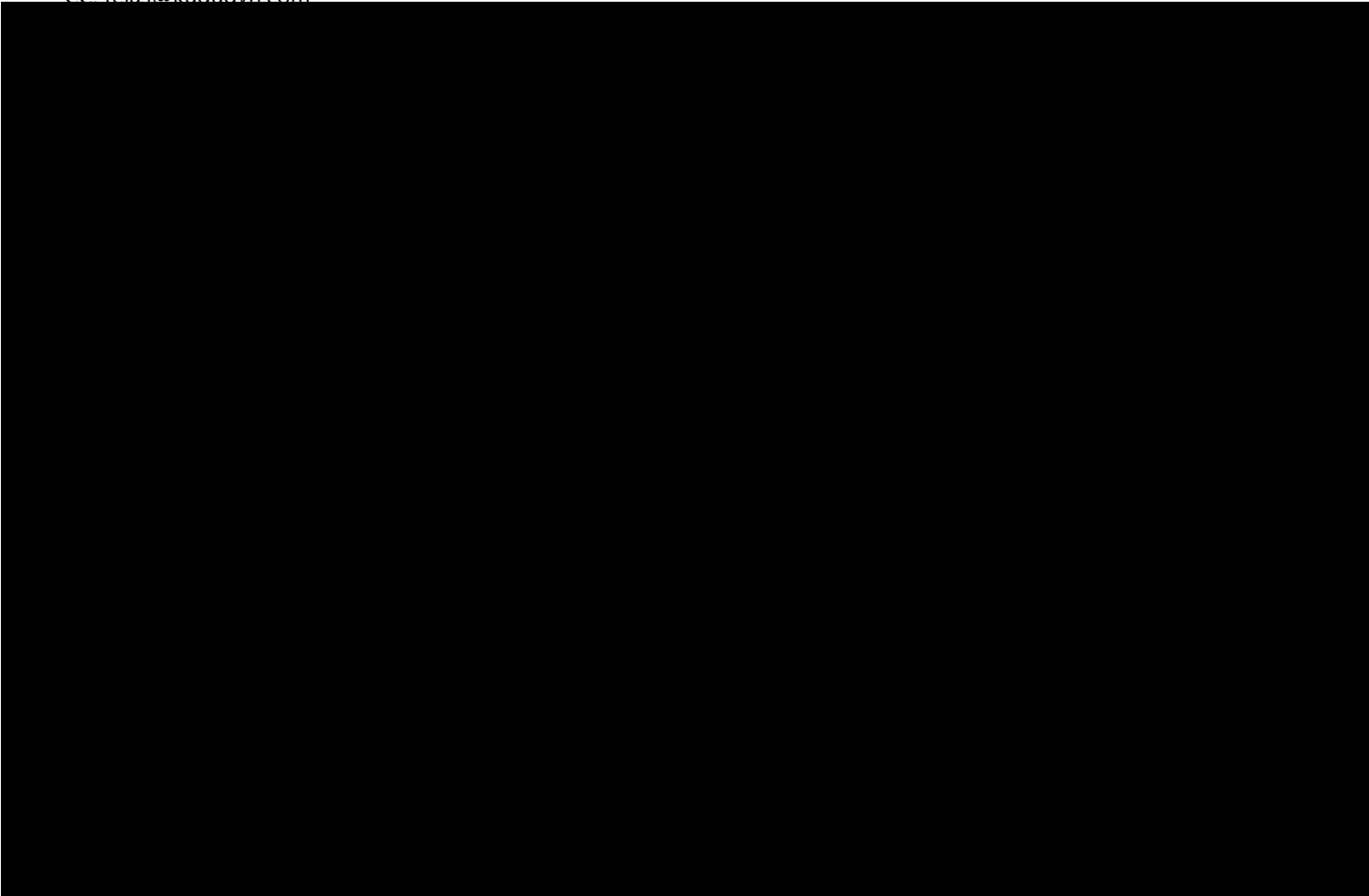
>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)





From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Friday, May 11, 2018 4:51:06 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
CC: tejas@kududyn.com



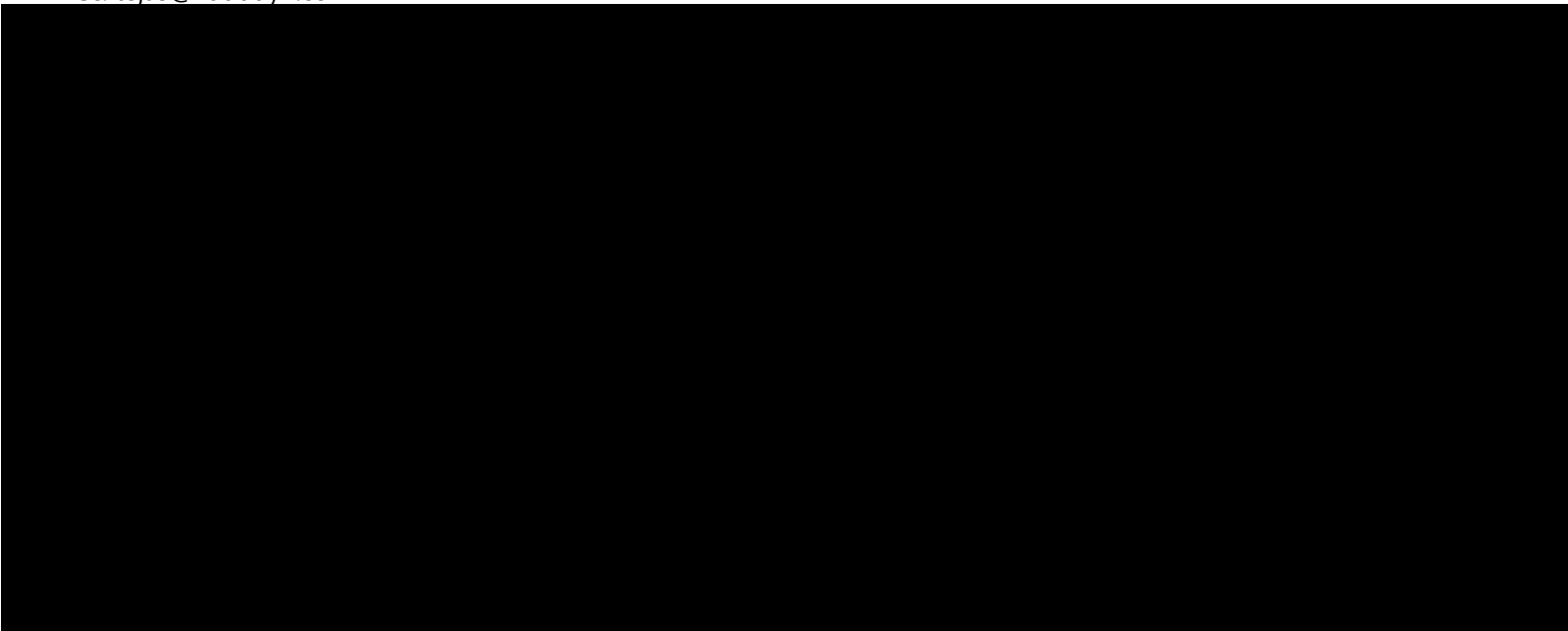
From: Antonakakis, Manos  
Sent: Friday, May 11, 2018 11:32:56 AM  
To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)  
Cc: tejas@kududyn.com



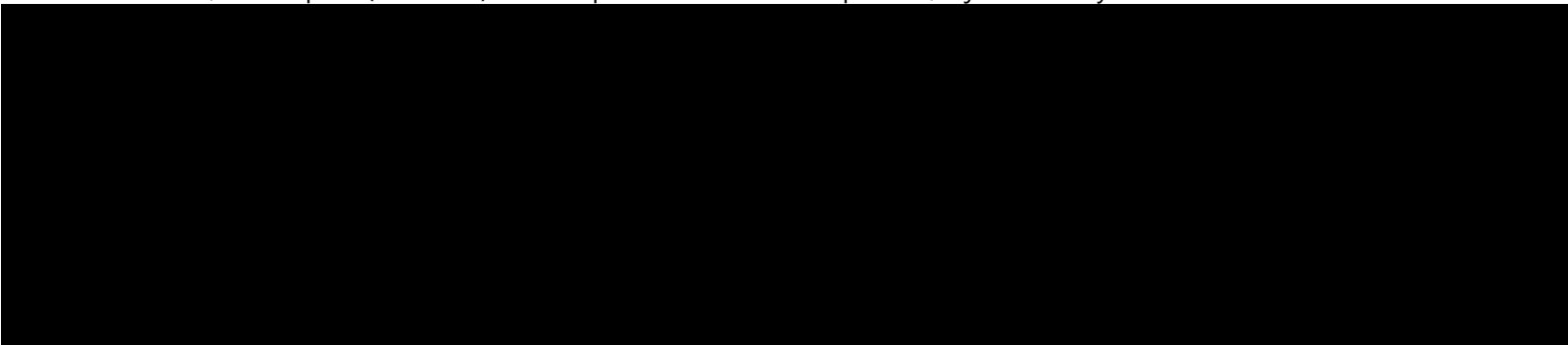
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Friday, May 11, 2018 11:08:58 AM  
To: Schneck, Christopher (contr-i2o); Antonakakis, Manos  
Cc: tejas@kududyn.com

-----Original Message-----

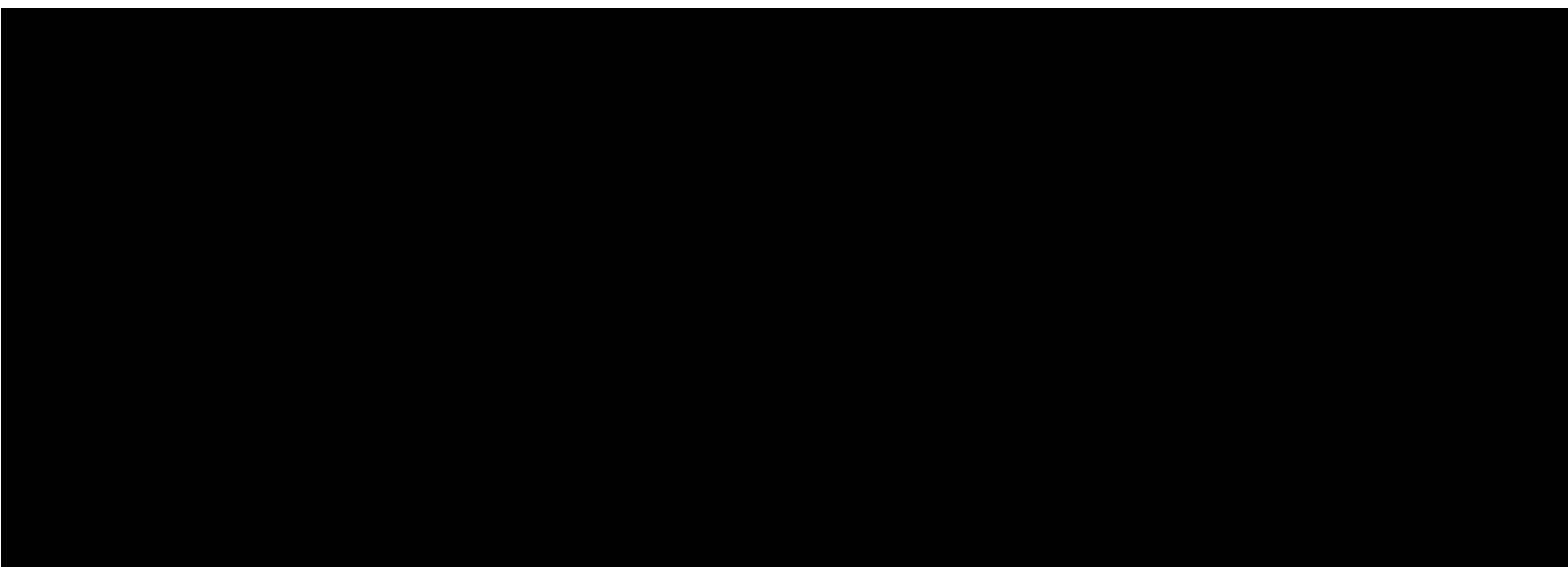
From: Schneck, Christopher (contr-i2o)  
Sent: Friday, May 11, 2018 9:47 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; manos@gatech.edu  
Cc: tejas@kududyn.com



From: Keromytis, Angelos  
Sent: Thursday, May 10, 2018 6:36 PM  
To: Antonakakis, Manos <manos@gatech.edu>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com



> On May 10, 2018, at 10:11, Antonakakis, Manos <manos@gatech.edu> wrote:



> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Thursday, May 10, 2018 7:36:24 AM  
> To: Antonakakis, Manos; tejas@kududyn.com  
> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>

> Sent: Wednesday, May 9, 2018 9:07 PM

> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

> Tejas Patel <tejas@kududyn.com>

> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

> Sent: Wednesday, May 2, 2018 7:41:56 AM

> To: Antonakakis, Manos; Tejas Patel

> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>

> Sent: Tuesday, May 1, 2018 3:59 PM

> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

> Tejas Patel <tejas@kududyn.com>

> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

> Sent: Wednesday, April 25, 2018 3:00:27 PM

> To: Antonakakis, Manos; Tejas Patel

> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>

> Sent: Wednesday, April 25, 2018 2:55 PM

> To: Tejas Patel <tejas@kududyn.com>

> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

> Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Tejas Patel <tejas@kududyn.com>

> Sent: Wednesday, April 25, 2018 2:51:21 PM

> To: Antonakakis, Manos

> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos

> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>  
> \_\_\_\_\_  
> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>  
> Sent: Wednesday, April 25, 2018 2:29:36 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
> Sent: Wednesday, April 25, 2018 2:05 PM  
> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Cc: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> ; Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>



> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:59:05 PM  
> To: Tejas Patel  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Sent: Wednesday, April 25, 2018 1:56:48 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:29:48 PM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 11:54:14 AM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Sent: Wednesday, April 25, 2018 10:23 AM  
> To: Antonakakis, Manos; Keromytis, Angelos  
> Cc: Tejas Patel

>  
>  
> -----Original Message-----  
> From: Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>>  
> Sent: Wednesday, April 25, 2018 10:21 AM  
> To: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
> Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Cc: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto  
> :tejas@kududyn.com>>>

> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
> Sent: Monday, April 23, 2018 9:37:42 PM  
> To: Schneck, Christopher (contr-i2o)  
> Cc: Antonakakis, Manos; Tejas Patel

> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

>>> From: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>>>  
>>> Sent: Monday, April 23, 2018 8:56:54 PM  
>>> To: Keromytis, Angelos  
>>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>>> On Apr 23, 2018, at 20:28, Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:  
>>>

>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>>  
>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>> To: Antonakakis, Manos  
>>> Cc: Schneck, Christopher (contr-i2o);  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailt  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>

>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>>>  
>>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>>> To: Antonakakis, Manos;  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailto:  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>  
>>>> Cc: Keromytis, Angelos

>>>> Begin forwarded message:  
>>>>  
>>>> From: "Manes, J. R. (BS) (FBI)"  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
>>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>>> To: "Keromytis, Angelos"  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom

> ytis@darpa.mil <<mailto:angelos.keromytis@darpa.mil>> >> <mailto:angelos.keromyti  
> s@darpa.mil <<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@dar  
> pa.mil <<mailto:angelos.keromytis@darpa.mil>> >> <mailto:angelos.keromytis@darpa.m  
> il <<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil <ma  
> ilto:angelos.keromytis@darpa.mil>>>>  
>>>> Cc: "Schneck, Christopher (contr-i2o)"  
> <christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck.ctr@dar  
> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <mailto:christopher.schneck  
> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil <mailto:christopher.  
> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil <mailto:chr  
> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil <mai  
> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
> .mil <<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
> r@darpa.mil <<mailto:christopher.schneck.ctr@darpa.mil>>>>>, "Webster, George  
> (contr-i2o)"  
> <george.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:ge  
> orge.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil>> <mailto:geor  
> ge.webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:george.  
> webster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil>>> <mailto:george.w  
> ebster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:george.webs  
> ter.ctr@darpa.mil <<mailto:george.webster.ctr@darpa.mil>> > <mailto:george.webste  
> r.ctr@darpa.mil <<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.c  
> tr@darpa.mil <<mailto:george.webster.ctr@darpa.mil>>>>>, Stan Barr  
> <sbarr@mitre.org <mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org <mailto:sbarr  
> @mitre.org>> <<mailto:sbarr@mitre.org> <<mailto:sbarr@mitre.org>> <mailto:sbarr@mit  
> re.org <<mailto:sbarr@mitre.org>>>> <mailto:sbarr@mitre.org <mailto:sbarr@mitre.o  
> rg> <<mailto:sbarr@mitre.org> <<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org <m  
> ailto:sbarr@mitre.org> <mailto:sbarr@mitre.org <mailto:sbarr@mitre.org>>>>,  
> "Braverman, Matthew I. (WF) (FBI)"  
> <mibraverman@fbi.gov <mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov <  
> <mailto:mibraverman@fbi.gov>>> <<mailto:mibraverman@fbi.gov> <<mailto:mibraverman@fbi.gov>>  
> bi.gov> <<mailto:mibraverman@fbi.gov> <<mailto:mibraverman@fbi.gov>>>> <mailto:mibr  
> averman@fbi.gov <<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov <mailt  
> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov <mailto:mibraverman@fbi.go  
> v> <<mailto:mibraverman@fbi.gov> <<mailto:mibraverman@fbi.gov>>>>>

>>>> ----- Original message -----

>>>> From: "Keromytis, Angelos"

> <angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.  
> keromytis@darpa.mil <<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.kerom  
> ytis@darpa.mil <<mailto:angelos.keromytis@darpa.mil>>>> <mailto:angelos.keromyti  
> s@darpa.mil <<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@dar  
> pa.mil <<mailto:angelos.keromytis@darpa.mil>>> <mailto:angelos.keromytis@darpa.m  
> il <<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil <ma  
> ilto:angelos.keromytis@darpa.mil>>>>

>>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>>> To: "Manes, J. R. (BS) (FBI)"



> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>> >>>> Cc: "Schneck, Christopher (contr-i2o)"  
> <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>  
> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck  
> .ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.  
> schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:chr  
> istopher.schneck.ctr@arpa.mil> <mailto:christopher.schneck.ctr@arpa.mil<mai  
> lto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ctr@arpa  
> .mil<<mailto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ct  
> r@arpa.mil<<mailto:christopher.schneck.ctr@arpa.mil>>>>>, "Webster, George  
> (contr-i2o)"  
> <george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:ge  
> orge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>> <mailto:geor  
> ge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.  
> webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>> <mailto:george.w  
> ebster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webs  
> ter.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>> <mailto:george.webste  
> r.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>> <mailto:george.webster.c  
> tr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>>>>, Stan Barr  
> <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>> <mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<m  
> ailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>, >  
> "Braverman, Matthew I. (WF) (FBI)"  
> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>> <<mailto:mibraverman@fbi.gov><[mailto:mibraverman@fbi.gov](mailto:mibraverman@f<br/>> bi.gov> <<a href=)<<mailto:mibraverman@fbi.gov>>>> <mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailt  
> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>> >  
> wrote:  
>>>>

>>>>

>>>> \_\_\_\_\_

>>>> From: Schneck, Christopher (contr-i2o)

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>

>>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>>> To: Manes, J. R. (BS) (FBI)

>>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF)  
> (FBI); Keromytis, Angelos

>>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>  
>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>> -----Original Message-----  
>>>> From: Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
>>>> Sent: Friday, April 20, 2018 12:47 PM  
>>>> To: Webster, George (contr-i2o)  
> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>  
>>>> Cc: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr

> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>; Stan Barr  
> <sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>> <mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<m  
> ailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>;  
> Braverman, Matthew I. (WF) (FBI)  
> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>>> <mailto:mibraverman@f  
> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>> <mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailt  
> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>>

>>>> From: Webster, George (contr-i2o)

> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>

>>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>>> To: Manes, J. R. (BS) (FBI)

>>>> Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Thursday, May 10, 2018 2:07:09 AM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, May 2, 2018 7:41:56 AM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Tuesday, May 1, 2018 3:59 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

---

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 3:00:27 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:55 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>





From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>

Sent: Wednesday, April 25, 2018 10:21 AM

To: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Cc: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

From: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

wrote:

>

>

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

>> Sent: Monday, April 23, 2018 8:56:54 PM

>> To: Keromytis, Angelos

>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

>>

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos



>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

wrote:

>>>

>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov  
wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)



>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

Braverman, Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>>

>>> From: Webster, George (contr-i2o)

<george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil> <mailto:george.webster.ctr@arpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Tuesday, May 1, 2018 8:58:41 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 3:00:27 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:55 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Wednesday, April 25, 2018 2:05 PM

To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;

Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:29:48 PM

To: Schneck, Christopher (contr-i2o); Keromytis, Angelos

Cc: Tejas Patel

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 11:54:14 AM

To: Schneck, Christopher (contr-i2o); Keromytis, Angelos

Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Cc: Tejas Patel

From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel



> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil>  
wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>> On Apr 23, 2018, at 20:28, Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>><mailto:teja  
wrote:



>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil >>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com <  
<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> > <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> >>>  
>>> Cc: Keromytis, Angelos

>>> From: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov >>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos >>> Cc: "Schneck, Christopher (contr-i2o)"  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <"Webster, George (contr-i2o)"  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org <"Braverman, Matthew I. (WF) (FBI)"  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <m;

>>> ----- Original message -----  
>>> From: "Keromytis, Angelos"  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<mailto:angelos >>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)"  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov >>> Cc: "Schneck, Christopher (contr-i2o)"



>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org> > <mailto:sbarr@mitre.org<n  
Braverman, Matthew I. (WF) (FBI)

>>>

>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)



From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Wednesday, May 2, 2018 12:41:56 PM  
To: Antonakakis, Manos <manos@gatech.edu>; Tejas Patel <tejas@kududyn.com>  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Tuesday, May 1, 2018 3:59 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Tejas Patel <tejas@kududyn.com>  
Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 3:00:27 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:55 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:59:05 PM

To: Tejas Patel

Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos  
Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<  
Cc: Tejas Patel  
<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>



>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel

<tejas@kududyn.com <mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com <mailto:tejas@kududyn.com>>> <mailto:tejas@kududyn.com <mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos

<manos@gatech.edu <mailto:manos@gatech.edu> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> <mailto:manos@gatech.edu <mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos

<angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>>>

>> Sent: Monday, April 23, 2018 8:26:08 PM

>> To: Antonakakis, Manos

>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com <

<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>> <<mailto:tejas@kududyn.com>>>>







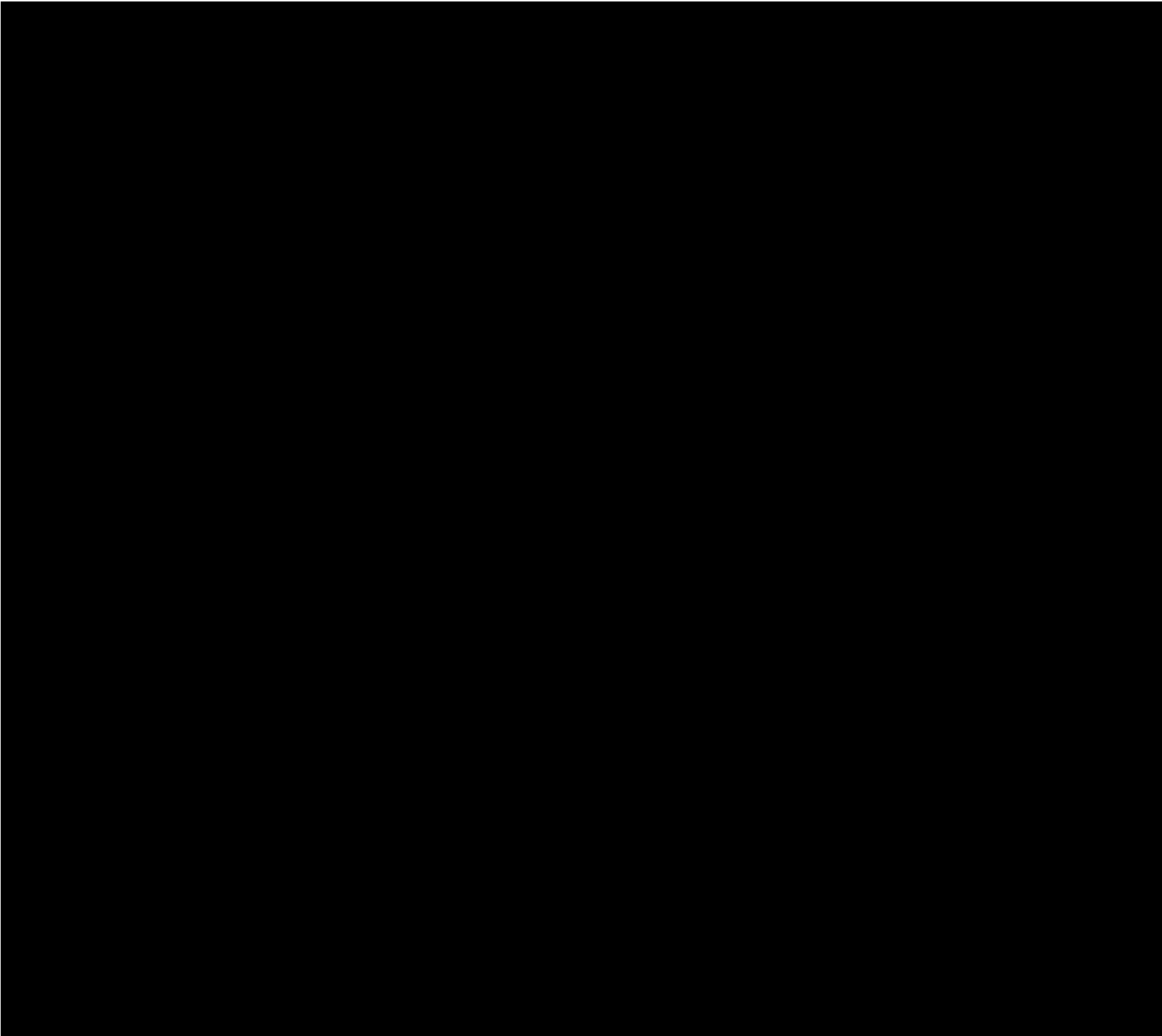
>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
wrote:  
>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<  
<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa  
>>>>>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

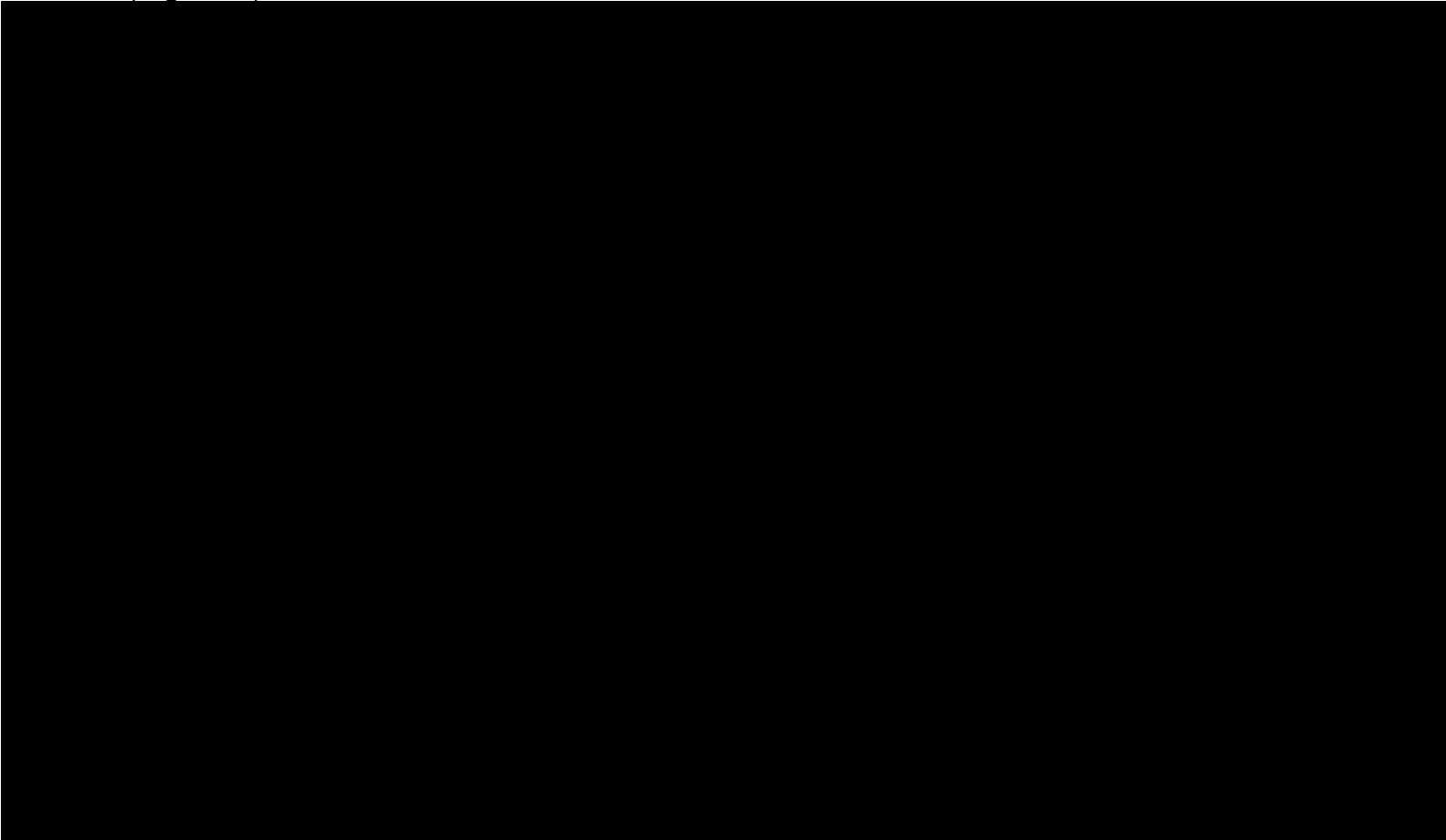
>>> -----Original Message-----  
>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>>  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

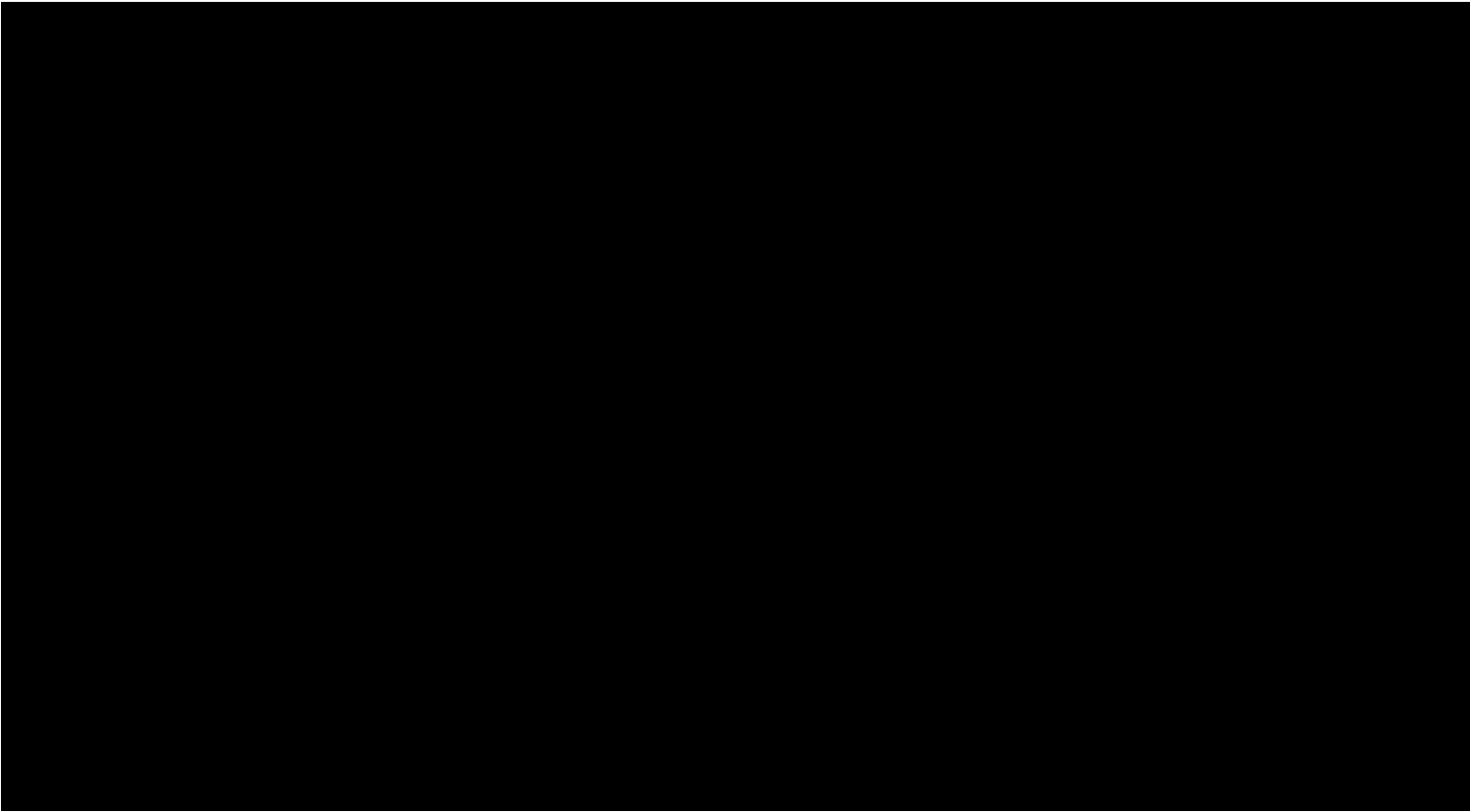
>>>  
>>> From: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>>  
>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Schneck, Christopher (contr-i2o)



From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Friday, May 11, 2018 5:09:30 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
CC: tejas@kududyn.com



From: Antonakakis, Manos  
Sent: Friday, May 11, 2018 11:51:06 AM  
To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)  
Cc: tejas@kududyn.com



From: Antonakakis, Manos

Sent: Friday, May 11, 2018 11:32:56 AM

To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)

Cc: tejas@kududyn.com

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Friday, May 11, 2018 11:08:58 AM  
To: Schneck, Christopher (contr-i2o); Antonakakis, Manos  
Cc: tejas@kududyn.com

-----Original Message-----

From: Schneck, Christopher (contr-i2o)  
Sent: Friday, May 11, 2018 9:47 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; manos@gatech.edu  
Cc: tejas@kududyn.com

-----Original Message-----

From: Keromytis, Angelos  
Sent: Thursday, May 10, 2018 6:36 PM  
To: Antonakakis, Manos <manos@gatech.edu>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com

> On May 10, 2018, at 10:11, Antonakakis, Manos <manos@gatech.edu> wrote:  
>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Thursday, May 10, 2018 7:36:24 AM  
> To: Antonakakis, Manos; tejas@kududyn.com  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, May 9, 2018 9:07 PM  
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Tejas Patel <tejas@kududyn.com>  
> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>



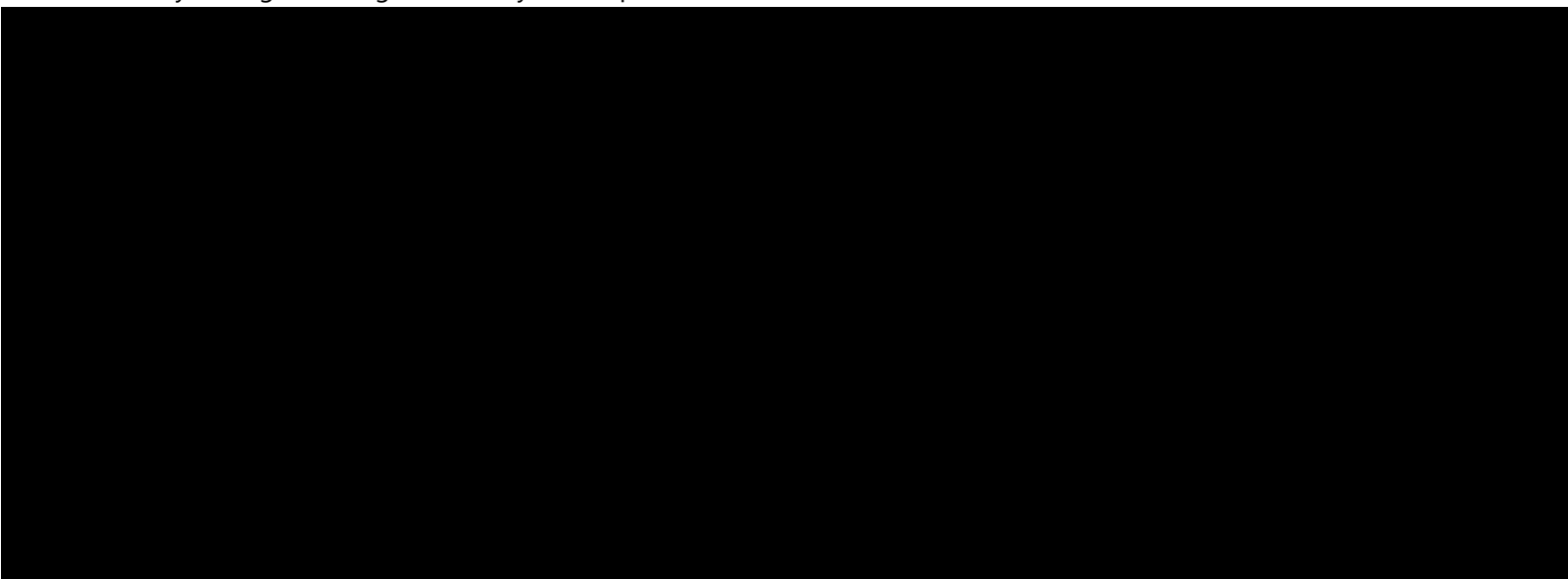
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, May 2, 2018 7:41:56 AM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----


> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Tuesday, May 1, 2018 3:59 PM  
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Tejas Patel <tejas@kududyn.com>  
> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, April 25, 2018 3:00:27 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

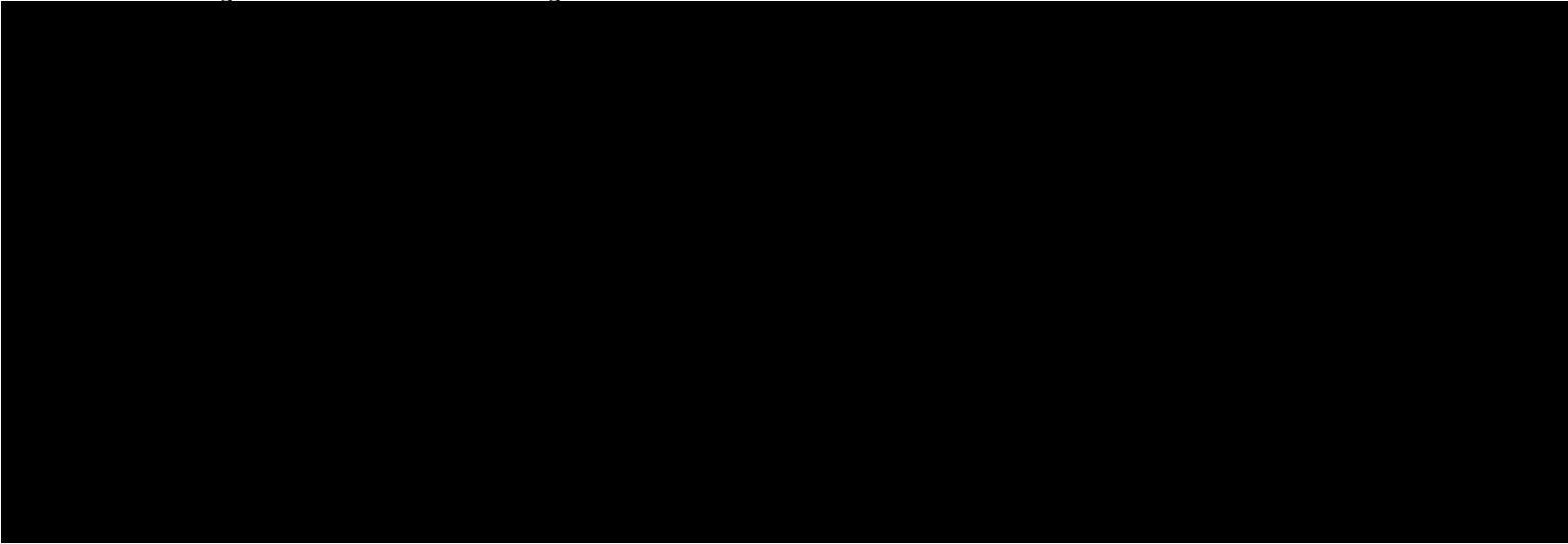
>  
> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, April 25, 2018 2:55 PM  
> To: Tejas Patel <tejas@kududyn.com>  
> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Keromytis, Angelos <angelos.keromytis@darpa.mil>



> From: Tejas Patel <tejas@kududyn.com>  
> Sent: Wednesday, April 25, 2018 2:51:21 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>  
> Sent: Wednesday, April 25, 2018 2:29:36 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----  
> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
> Sent: Wednesday, April 25, 2018 2:05 PM  
> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Cc: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> ; Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>



> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:59:05 PM  
> To: Tejas Patel  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Sent: Wednesday, April 25, 2018 1:56:48 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:29:48 PM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 11:54:14 AM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Sent: Wednesday, April 25, 2018 10:23 AM  
> To: Antonakakis, Manos; Keromytis, Angelos  
> Cc: Tejas Patel

> -----Original Message-----  
> From: Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>>  
> Sent: Wednesday, April 25, 2018 10:21 AM  
> To: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
> Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Cc: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto  
> :tejas@kududyn.com>>>

> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> > >  
> Sent: Monday, April 23, 2018 9:37:42 PM  
> To: Schneck, Christopher (contr-i2o)  
> Cc: Antonakakis, Manos; Tejas Patel

>> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>> wrote:

>>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

>>> From: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>>>  
>>> Sent: Monday, April 23, 2018 8:56:54 PM



>>> To: Keromytis, Angelos  
>>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>>> On Apr 23, 2018, at 20:28, Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:  
>>>

>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>

>>> \_\_\_\_\_

>>> From: Keromytis, Angelos

> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange

> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.

> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom

> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>

>>> Sent: Monday, April 23, 2018 8:26:08 PM

>>> To: Antonakakis, Manos

>>> Cc: Schneck, Christopher (contr-i2o);

> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:

> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailt

> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>

>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos

> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma

> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man

> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>

> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar

> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck

> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.

> schneck.ctr@darpa.mil>>>>

>>>> Sent: Monday, April 23, 2018 8:19:28 PM

>>>> To: Antonakakis, Manos;

> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:



> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@f  
> bi.gov> <<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>> > <mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto  
> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov  
> v>> <<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>> ----- Original message -----

>>>> From: "Keromytis, Angelos"

> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> > <mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>> > <mailto:angelos.keromyti  
> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@dar  
> pa.mil<<mailto:angelos.keromytis@darpa.mil>>> > <mailto:angelos.keromytis@darpa.m  
> il<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<ma  
> ilto:angelos.keromytis@darpa.mil>>>>

>>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>>> To: "Manes, J. R. (BS) (FBI)"

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>> > <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>> > <mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>>> Cc: "Schneck, Christopher (contr-i2o)"

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>> > <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>> > <mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>, "Webster, George  
> (contr-i2o)"

> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> > <mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> > <mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>> > <mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>, Stan Barr

> <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>> <mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>> > <mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
> rg>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>> > <mailto:sbarr@mitre.org<m  
> ailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>, "Braverman, Matthew I. (WF) (FBI)"

> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@f  
> bi.gov> <<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>> <mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:  
> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<m  
> ailio:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
> wrote:  
>>>>

>>>> From: Schneck, Christopher (contr-i2o)

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>

>>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>>> To: Manes, J. R. (BS) (FBI)

>>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF)  
> (FBI); Keromytis, Angelos

>>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)





>>>>

>>>> From: Webster, George (contr-i2o)

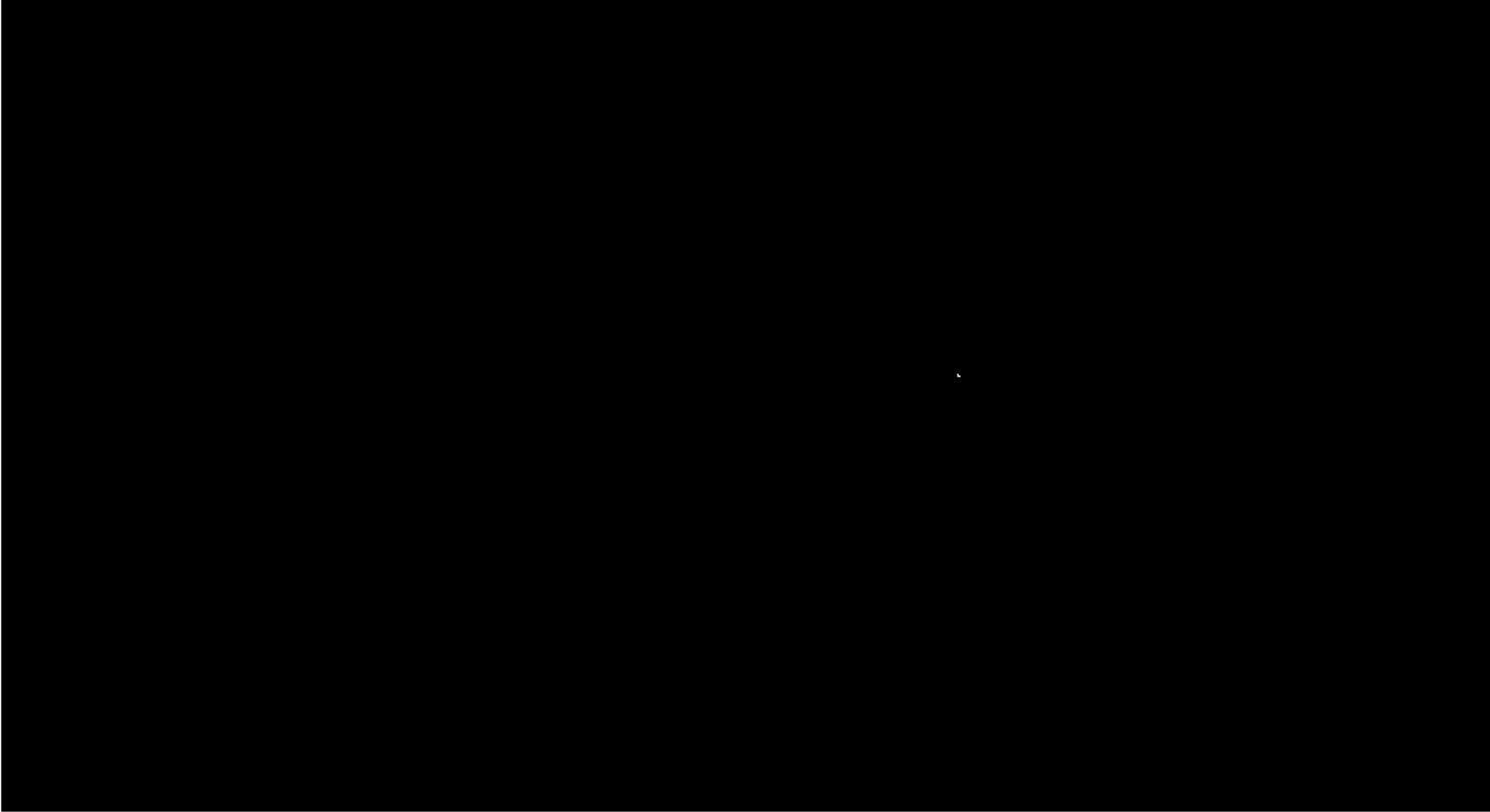
> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>>

>>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>>> To: Manes, J. R. (BS) (FBI)

>>>> Cc: Schneck, Christopher (contr-i2o)





From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Wednesday, April 25, 2018 8:11:34 PM  
To: Antonakakis, Manos <manos@gatech.edu>

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:35 PM  
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 2:31:03 PM  
To: Antonakakis, Manos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

From: Antonakakis, Manos

Sent: Wednesday, April 25, 2018 1:59:05 PM

To: Tejas Patel

Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

---

From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

---

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 10:21 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Cc: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>  
Sent: Monday, April 23, 2018 9:37:42 PM  
To: Schneck, Christopher (contr-i2o)  
Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Monday, April 23, 2018 8:56:54 PM  
>> To: Keromytis, Angelos  
>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos  
wrote:

<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Keromytis, Angelos  
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
>> Sent: Monday, April 23, 2018 8:26:08 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); tejas@kududyn.com<

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>> To: Antonakakis, Manos; tejas@kududyn.com <mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>  
>>> Cc: Keromytis, Angelos

>>> Begin forwarded message:

>>>  
>>> From: "Manes, J. R. (BS) (FBI)" <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>> To: "Keromytis, Angelos" <angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>> <mailto:angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>>> <mailto:angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>>>  
>>> Cc: "Schneck, Christopher (contr-i2o)" <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>>  
>>> "Webster, George (contr-i2o)" <george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>> <mailto:george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>> <mailto:george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>>  
>>> Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>  
>>> "Braverman, Matthew I. (WF) (FBI)" <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>

>>> ----- Original message -----

>>> From: "Keromytis, Angelos" <angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>> <mailto:angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>>> <mailto:angelos.keromytis@arpa.mil<mailto:angelos.keromytis@arpa.mil>>>  
>>> Date: 4/23/18 5:40 PM (GMT-05:00)  
>>> To: "Manes, J. R. (BS) (FBI)" <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>  
>>> Cc: "Schneck, Christopher (contr-i2o)" <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>>  
>>> "Webster, George (contr-i2o)" <george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>> <mailto:george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>> <mailto:george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>>  
>>> Stan Barr <sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>  
>>> "Braverman, Matthew I. (WF) (FBI)" <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>>>



>>>

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
wrote:

>>> From: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<

>>> Sent: Monday, April 23, 2018 1:51:49 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> > <mailto:jrmanes@fbi.gov  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil>  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov>  
>>> Sent: Friday, April 20, 2018 12:47 PM  
>>> To: Webster, George (contr-i2o)  
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil> <mailto:georg  
>>> Cc: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil>  
Stan Barr  
<sbarr@mitre.org<mailto:sbarr@mitre.org>> <mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org>  
Braverman, Matthew I. (WF) (FBI)  
<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov>

>>>

>>> From: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
Sent on: Wednesday, April 25, 2018 8:00:27 PM  
To: Antonakakis, Manos <manos@gatech.edu>; Tejas Patel <tejas@kududyn.com>  
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>  
Sent: Wednesday, April 25, 2018 2:55 PM  
To: Tejas Patel <tejas@kududyn.com>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Keromytis, Angelos <angelos.keromytis@darpa.mil>

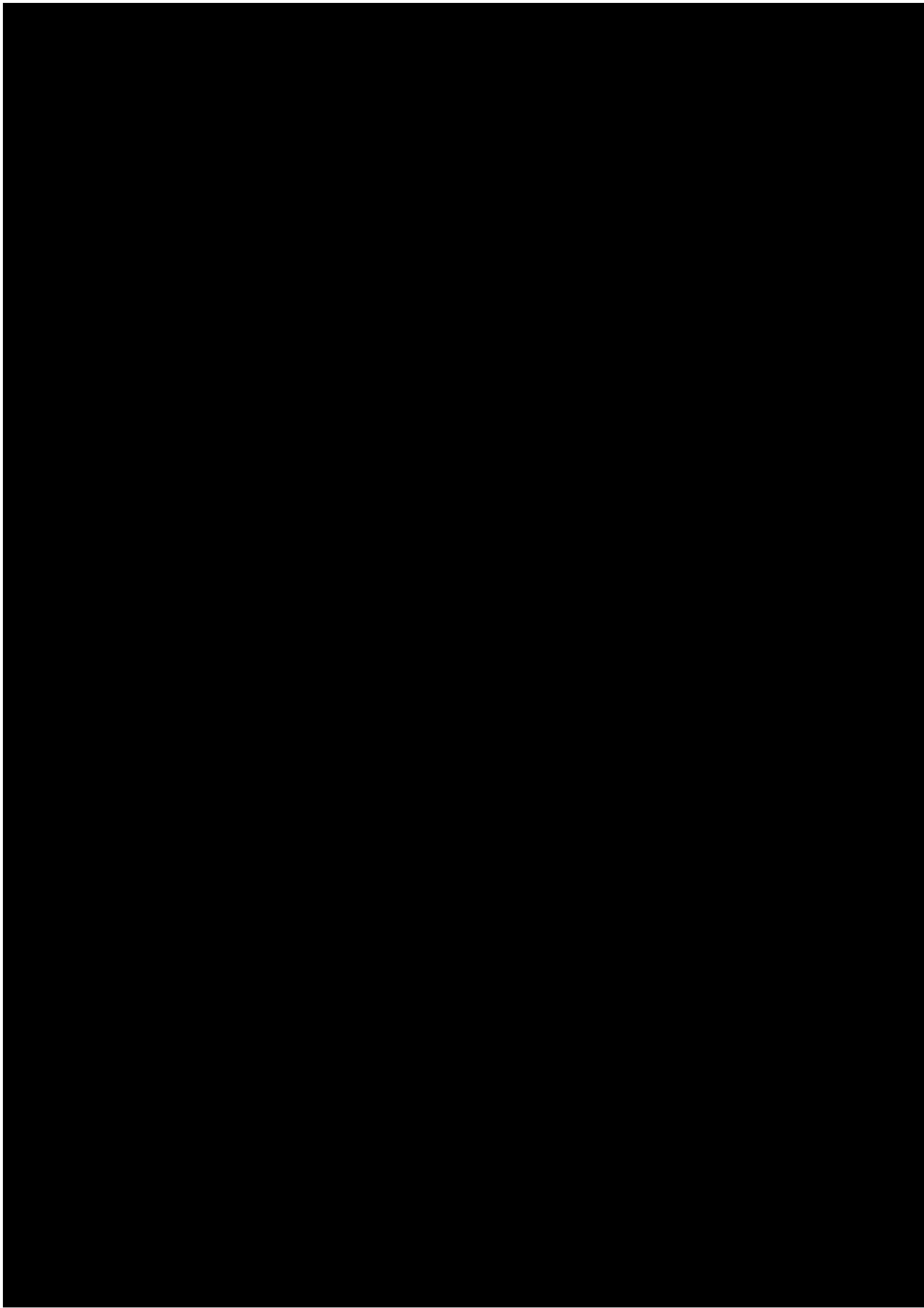
From: Tejas Patel <tejas@kududyn.com>  
Sent: Wednesday, April 25, 2018 2:51:21 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>  
Sent: Wednesday, April 25, 2018 2:29:36 PM  
To: Antonakakis, Manos; Tejas Patel  
Cc: Keromytis, Angelos

-----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>  
Sent: Wednesday, April 25, 2018 2:05 PM  
To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>;  
Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>



From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:59:05 PM  
To: Tejas Patel  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
Sent: Wednesday, April 25, 2018 1:56:48 PM  
To: Antonakakis, Manos  
Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 1:29:48 PM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Antonakakis, Manos  
Sent: Wednesday, April 25, 2018 11:54:14 AM  
To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
Cc: Tejas Patel

From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil>  
Sent: Wednesday, April 25, 2018 10:23 AM  
To: Antonakakis, Manos; Keromytis, Angelos  
Cc: Tejas Patel



-----Original Message-----

From: Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:manos@gatech.edu>>>

Sent: Wednesday, April 25, 2018 10:21 AM

To: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Cc: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

From: Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

Sent: Monday, April 23, 2018 9:37:42 PM

To: Schneck, Christopher (contr-i2o)

Cc: Antonakakis, Manos; Tejas Patel

> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

wrote:

>

>

>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu<mailto:manos@gatech.edu>>> wrote:

>> From: Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>>

>> Sent: Monday, April 23, 2018 8:56:54 PM

>> To: Keromytis, Angelos

>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>> wrote:

>> On Apr 23, 2018, at 20:28, Tejas Patel

<tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> <mailto:tejas@kududyn.com<mailto:tejas@kududyn.com>>> wrote:

>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos



>>> Begin forwarded message:

>>>

>>> From: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>> To: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>> ----- Original message -----

>>> From: "Keromytis, Angelos"

<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:angelos.keromytis@darpa.mil<mailto:angelos

>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>> To: "Manes, J. R. (BS) (FBI)"

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

>>> Cc: "Schneck, Christopher (contr-i2o)"

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

"Webster, George (contr-i2o)"

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

"Braverman, Matthew I. (WF) (FBI)"

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov

wrote:

>>>

>>>

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <  
>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>> To: Manes, J. R. (BS) (FBI)  
>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@fbi.gov  
wrote:

>>> From: Schneck, Christopher (contr-i2o)  
<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa.mil <  
>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)

>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>

>>> -----Original Message-----

>>> From: Manes, J. R. (BS) (FBI)

<jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>><mailto:jrmanes@fbi.gov  
<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@

>>>>>

>>> Sent: Friday, April 20, 2018 12:47 PM

>>> To: Webster, George (contr-i2o)

<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Cc: Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<

Stan Barr

<sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>><mailto:sbarr@mitre.org<n

Braverman, Matthew I. (WF) (FBI)

<mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><ma

>>>

>>> From: Webster, George (contr-i2o)

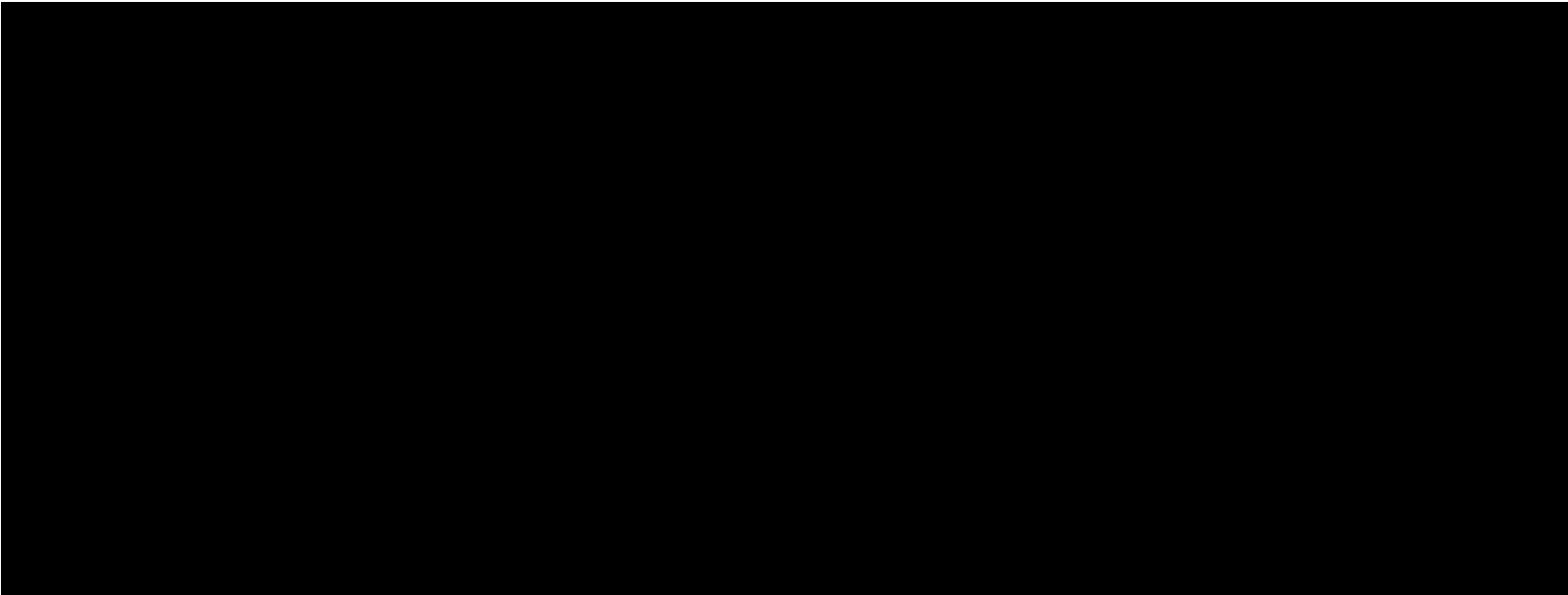
<george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.ctr@darpa.mil<mailto:georg

>>> Sent: Friday, April 20, 2018 12:35:08 PM

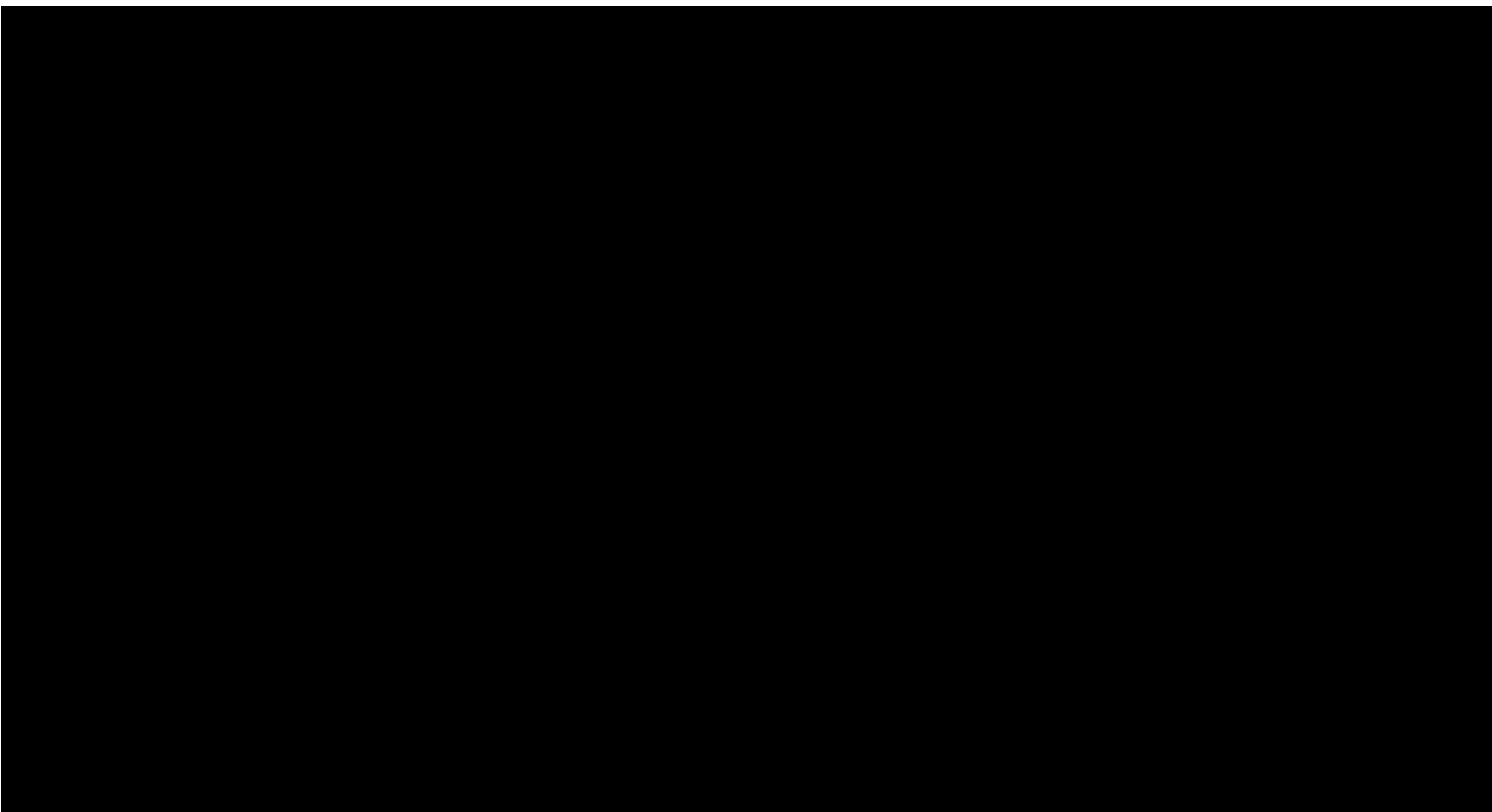
>>> To: Manes, J. R. (BS) (FBI)

>>> Cc: Schneck, Christopher (contr-i2o)

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>  
Sent on: Friday, May 11, 2018 5:13:01 PM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
CC: tejas@kududyn.com



From: Antonakakis, Manos  
Sent: Friday, May 11, 2018 12:09:30 PM  
To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)  
Cc: tejas@kududyn.com



From: Antonakakis, Manos  
Sent: Friday, May 11, 2018 11:51:06 AM  
To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)  
Cc: tejas@kududyn.com





From: Antonakakis, Manos

Sent: Friday, May 11, 2018 11:32:56 AM

To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)

Cc: tejas@kududyn.com

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
Sent: Friday, May 11, 2018 11:08:58 AM  
To: Schneck, Christopher (contr-i2o); Antonakakis, Manos  
Cc: tejas@kududyn.com

-----Original Message-----

From: Schneck, Christopher (contr-i2o)  
Sent: Friday, May 11, 2018 9:47 AM  
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; manos@gatech.edu  
Cc: tejas@kududyn.com

-----Original Message-----

From: Keromytis, Angelos

Sent: Thursday, May 10, 2018 6:36 PM

To: Antonakakis, Manos <manos@gatech.edu>

Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com

> On May 10, 2018, at 10:11, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

> Sent: Thursday, May 10, 2018 7:36:24 AM

> To: Antonakakis, Manos; tejas@kududyn.com

> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>

> Sent: Wednesday, May 9, 2018 9:07 PM

> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

> Tejas Patel <tejas@kududyn.com>

> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

> Sent: Wednesday, May 2, 2018 7:41:56 AM

> To: Antonakakis, Manos; Tejas Patel

> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>

> Sent: Tuesday, May 1, 2018 3:59 PM

> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

> Tejas Patel <tejas@kududyn.com>

> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
> Sent: Wednesday, April 25, 2018 3:00:27 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu>  
> Sent: Wednesday, April 25, 2018 2:55 PM  
> To: Tejas Patel <tejas@kududyn.com>  
> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
> Keromytis, Angelos <angelos.keromytis@darpa.mil>

> From: Tejas Patel <tejas@kududyn.com>  
> Sent: Wednesday, April 25, 2018 2:51:21 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>  
> Sent: Wednesday, April 25, 2018 2:29:36 PM  
> To: Antonakakis, Manos; Tejas Patel  
> Cc: Keromytis, Angelos

> -----Original Message-----

> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

> Sent: Wednesday, April 25, 2018 2:05 PM

> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

> Cc: Schneck, Christopher (contr-i2o)

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>

>> ; Keromytis, Angelos

> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 1:59:05 PM  
> To: Tejas Patel  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos



> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
> Sent: Wednesday, April 25, 2018 1:56:48 PM  
> To: Antonakakis, Manos  
> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma

> From: Antonakakis, Manos

> Sent: Wednesday, April 25, 2018 1:29:48 PM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Antonakakis, Manos  
> Sent: Wednesday, April 25, 2018 11:54:14 AM  
> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
> Cc: Tejas Patel

> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Sent: Wednesday, April 25, 2018 10:23 AM  
> To: Antonakakis, Manos; Keromytis, Angelos  
> Cc: Tejas Patel

> -----Original Message-----  
> From: Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>>  
> Sent: Wednesday, April 25, 2018 10:21 AM  
> To: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange

> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>; Schneck,  
> Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>>  
> Cc: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto  
> :tejas@kududyn.com>>>

> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>>  
> Sent: Monday, April 23, 2018 9:37:42 PM  
> To: Schneck, Christopher (contr-i2o)  
> Cc: Antonakakis, Manos; Tejas Patel

>> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>> wrote:

>>  
>>  
>>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>>> wrote:

>>> From: Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>>>  
>>> Sent: Monday, April 23, 2018 8:56:54 PM  
>>> To: Keromytis, Angelos  
>>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>>> On Apr 23, 2018, at 20:28, Tejas Patel  
> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
> :tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man

>>> From: Keromytis, Angelos  
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>>  
>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>> To: Antonakakis, Manos  
>>> Cc: Schneck, Christopher (contr-i2o);  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailt  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>

>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>>>  
>>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>>> To: Antonakakis, Manos;  
> tejas@kududyn.com<<mailto:tejas@kududyn.com>> <mailto:tejas@kududyn.com<mailto:  
> tejas@kududyn.com>> <<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com>> <mailto:  
> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>  
>>>> Cc: Keromytis, Angelos

>>>> Begin forwarded message:

>>>>

>>>> From: "Manes, J. R. (BS) (FBI)"

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>>> Date: April 23, 2018 at 5:59:53 PM EDT

>>>> To: "Keromytis, Angelos"

> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>> <mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>> <mailto:angelos.keromyti  
> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@dar  
> pa.mil<<mailto:angelos.keromytis@darpa.mil>>> <mailto:angelos.keromytis@darpa.m  
> il<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<ma  
> ilto:angelos.keromytis@darpa.mil>>>>

>>>> Cc: "Schneck, Christopher (contr-i2o)"

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck

> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>, "Webster, George  
> (contr-i2o)"  
> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>, Stan Barr  
> <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>><mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<m  
> ailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>,  
> "Braverman, Matthew I. (WF) (FBI)"  
> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>><mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:  
> o:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>

>>>> ----- Original message -----

>>>> From: "Keromytis, Angelos"

> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>><mailto:angelos.keromyti  
> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@dar  
> pa.mil<<mailto:angelos.keromytis@darpa.mil>>><mailto:angelos.keromytis@darpa.m  
> il<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<ma  
> ilto:angelos.keromytis@darpa.mil>>>>

>>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>>> To: "Manes, J. R. (BS) (FBI)"

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>>> Cc: "Schneck, Christopher (contr-i2o)"

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck

> .ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.  
> schneck.ctr@arpa.mil>>><mailto:christopher.schneck.ctr@arpa.mil<mailto:chr  
> istopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mai  
> lto:christopher.schneck.ctr@arpa.mil>><mailto:christopher.schneck.ctr@arpa  
> .mil<<mailto:christopher.schneck.ctr@arpa.mil>><mailto:christopher.schneck.ct  
> r@arpa.mil<<mailto:christopher.schneck.ctr@arpa.mil>>>>>, "Webster, George  
> (contr-i2o)"  
> <george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:ge  
> orge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>><mailto:geor  
> ge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.  
> webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>><mailto:george.w  
> ebster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webs  
> ter.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>><mailto:george.webste  
> r.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>><mailto:george.webster.c  
> tr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>>>>, Stan Barr  
> <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>><mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<m  
> ailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>>, "Braverman, Matthew I. (WF) (FBI)"  
> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<<mailto:mibraverman@fbi.gov><  
> <mailto:mibraverman@fbi.gov>>>><mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailt  
> o:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>>

>>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
> <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>  
> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>>><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck  
> .ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.  
> schneck.ctr@arpa.mil>>><mailto:christopher.schneck.ctr@arpa.mil<mailto:chr  
> istopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mai





> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>  
>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>> -----Original Message-----

>>>> From: Manes, J. R. (BS) (FBI)

> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
> ailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>

>>>> Sent: Friday, April 20, 2018 12:47 PM

>>>> To: Webster, George (contr-i2o)

> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>><mailto:george.w  
> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil><mailto:george.webs  
> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>><mailto:george.webste  
> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>><mailto:george.webster.c  
> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>

>>>> Cc: Schneck, Christopher (contr-i2o)

> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
> schneck.ctr@darpa.mil>>><mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
> istopher.schneck.ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mai  
> lto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ctr@darpa  
> .mil<<mailto:christopher.schneck.ctr@darpa.mil>><mailto:christopher.schneck.ct  
> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>; Stan Barr  
> <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr  
> @mitre.org>>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>><mailto:sbarr@mit  
> re.org<<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>><mailto:sbarr@mitre.org<m  
> ailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>;

> Braverman, Matthew I. (WF) (FBI)  
> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
> <mailto:mibraverman@fbi.gov>>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@f  
> bi.gov> <<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov>>> <mailto:mibr  
> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:  
> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov  
> v><<mailto:mibraverman@fbi.gov><mailto:mibraverman@fbi.gov>>>>

>>>>  
>>>> From: Webster, George (contr-i2o)  
> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:ge  
> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:geor  
> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.  
> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.w

> ebster.ctr@darpa.mil <mailto:george.webster.ctr@darpa.mil> <mailto:george.webs  
> ter.ctr@darpa.mil <<mailto:george.webster.ctr@darpa.mil>> > <mailto:george.webste  
> r.ctr@darpa.mil <<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.c  
> tr@darpa.mil <<mailto:george.webster.ctr@darpa.mil>> > > >  
>>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>>> To: Manes, J. R. (BS) (FBI)  
>>>> Cc: Schneck, Christopher (contr-i2o)



From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent on: Friday, May 11, 2018 5:27:46 PM

To: Antonakakis, Manos <manos@gatech.edu>

CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com

> On May 11, 2018, at 12:13 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Antonakakis, Manos

> Sent: Friday, May 11, 2018 12:09:30 PM

> To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)

> Cc: tejas@kududyn.com

> From: Antonakakis, Manos

> Sent: Friday, May 11, 2018 11:51:06 AM

> To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)

> Cc: tejas@kududyn.com

> From: Antonakakis, Manos  
> Sent: Friday, May 11, 2018 11:32:56 AM  
> To: Keromytis, Angelos; Schneck, Christopher (contr-i2o)  
> Cc: tejas@kududyn.com

> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>  
> Sent: Friday, May 11, 2018 11:08:58 AM  
> To: Schneck, Christopher (contr-i2o); Antonakakis, Manos  
> Cc: tejas@kududyn.com

> -----Original Message-----  
> From: Schneck, Christopher (contr-i2o)  
> Sent: Friday, May 11, 2018 9:47 AM  
> To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; manos@gatech.edu  
> Cc: tejas@kududyn.com

> -----Original Message-----

> From: Keromytis, Angelos

> Sent: Thursday, May 10, 2018 6:36 PM

> To: Antonakakis, Manos <manos@gatech.edu>

> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; tejas@kududyn.com

>> On May 10, 2018, at 10:11, Antonakakis, Manos <manos@gatech.edu> wrote:

>> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>> Sent: Thursday, May 10, 2018 7:36:24 AM

>> To: Antonakakis, Manos; tejas@kududyn.com

>> Cc: Keromytis, Angelos



>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu>

>> Sent: Wednesday, May 9, 2018 9:07 PM

>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

>> Tejas Patel <tejas@kududyn.com>

>> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

>> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>> Sent: Wednesday, May 2, 2018 7:41:56 AM

>> To: Antonakakis, Manos; Tejas Patel

>> Cc: Keromytis, Angelos

>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu>

>> Sent: Tuesday, May 1, 2018 3:59 PM

>> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;

>> Tejas Patel <tejas@kududyn.com>

>> Cc: Keromytis, Angelos <angelos.keromytis@darpa.mil>

>> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>  
>> Sent: Wednesday, April 25, 2018 3:00:27 PM  
>> To: Antonakakis, Manos; Tejas Patel  
>> Cc: Keromytis, Angelos

>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu>  
>> Sent: Wednesday, April 25, 2018 2:55 PM  
>> To: Tejas Patel <tejas@kududyn.com>  
>> Cc: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>;  
>> Keromytis, Angelos <angelos.keromytis@darpa.mil>

>> From: Tejas Patel <tejas@kududyn.com>  
>> Sent: Wednesday, April 25, 2018 2:51:21 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

>> On Wed, Apr 25, 2018 at 2:36 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>>>  
>> Sent: Wednesday, April 25, 2018 2:29:36 PM

>> To: Antonakakis, Manos; Tejas Patel

>> Cc: Keromytis, Angelos

>> -----Original Message-----

>> From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

>> Sent: Wednesday, April 25, 2018 2:05 PM

>> To: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>

>> Cc: Schneck, Christopher (contr-i2o)

>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>

>>> ; Keromytis, Angelos

>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

>> From: Antonakakis, Manos  
>> Sent: Wednesday, April 25, 2018 1:59:05 PM  
>> To: Tejas Patel  
>> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

>> From: Tejas Patel <tejas@kududyn.com<mailto:tejas@kududyn.com>>  
>> Sent: Wednesday, April 25, 2018 1:56:48 PM  
>> To: Antonakakis, Manos  
>> Cc: Schneck, Christopher (contr-i2o); Keromytis, Angelos

>> On Wed, Apr 25, 2018 at 1:45 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>>> wrote:

>>  
>> \_\_\_\_\_  
>> From: Antonakakis, Manos  
>> Sent: Wednesday, April 25, 2018 1:29:48 PM  
>> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos

>> From: Antonakakis, Manos  
>> Sent: Wednesday, April 25, 2018 11:54:14 AM  
>> To: Schneck, Christopher (contr-i2o); Keromytis, Angelos  
>> Cc: Tejas Patel

>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>>>  
>> Sent: Wednesday, April 25, 2018 10:23 AM  
>> To: Antonakakis, Manos; Keromytis, Angelos  
>> Cc: Tejas Patel

>> -----Original Message-----  
>> From: Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>>>

>> Sent: Wednesday, April 25, 2018 10:21 AM  
>> To: Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>; Schneck,  
>> Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>>>  
>> Cc: Tejas Patel  
>> <tejas@kududyn.com<mailto:tejas@kududyn.com> <mailto:tejas@kududyn.com<mailto:  
>> :tejas@kududyn.com>>>

>> From: Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> >>  
>> Sent: Monday, April 23, 2018 9:37:42 PM  
>> To: Schneck, Christopher (contr-i2o)  
>> Cc: Antonakakis, Manos; Tejas Patel

>>> On Apr 23, 2018, at 21:05, Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>>> wrote:



>>>> On Apr 23, 2018, at 9:01 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>>> wrote:

>>>> From: Tejas Patel  
>> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
>> :tejas@kududyn.com>>>  
>>>> Sent: Monday, April 23, 2018 8:56:54 PM  
>>>> To: Keromytis, Angelos  
>>>> Cc: Antonakakis, Manos; Schneck, Christopher (contr-i2o)

>>>> On Mon, Apr 23, 2018 at 8:30 PM, Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
>> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>> wrote:

>>>> On Apr 23, 2018, at 20:28, Tejas Patel  
>> <tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
>> :tejas@kududyn.com>>><mailto:tejas@kududyn.com<mailto:tejas@kududyn.com><mail  
>> to:tejas@kududyn.com<mailto:tejas@kududyn.com>>>> wrote:

>>>> On Mon, Apr 23, 2018 at 8:27 PM, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
>> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Keromytis, Angelos  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
>> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>>  
>>>> Sent: Monday, April 23, 2018 8:26:08 PM  
>>>> To: Antonakakis, Manos  
>>>> Cc: Schneck, Christopher (contr-i2o);  
>> tejas@kududyn.com<<mailto:tejas@kududyn.com>><mailto:tejas@kududyn.com<mailto:  
>> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailt  
>> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>

>>>>> On Apr 23, 2018, at 20:24, Antonakakis, Manos  
>> <manos@gatech.edu<mailto:manos@gatech.edu><mailto:manos@gatech.edu<mailto:ma  
>> nos@gatech.edu>><<mailto:manos@gatech.edu><<mailto:manos@gatech.edu>><mailto:man  
>> os@gatech.edu<<mailto:manos@gatech.edu>>>>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil><mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>>>  
>>>> Sent: Monday, April 23, 2018 8:19:28 PM  
>>>> To: Antonakakis, Manos;  
>> tejas@kududyn.com<mailto:tejas@kududyn.com><mailto:tejas@kududyn.com<mailto:  
>> tejas@kududyn.com>><<mailto:tejas@kududyn.com><<mailto:tejas@kududyn.com>><mailt  
>> o:tejas@kududyn.com<<mailto:tejas@kududyn.com>>>>>  
>>>> Cc: Keromytis, Angelos

>>>> Begin forwarded message:

>>>>  
>>>> From: "Manes, J. R. (BS) (FBI)"  
>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
>> ailo:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
>>>> Date: April 23, 2018 at 5:59:53 PM EDT  
>>>> To: "Keromytis, Angelos"  
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil><mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.kerom  
>> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>>><mailto:angelos.keromyti  
>> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@dar  
>> pa.mil<<mailto:angelos.keromytis@darpa.mil>>>>><mailto:angelos.keromytis@darpa.m  
>> il<<mailto:angelos.keromytis@darpa.mil>><mailto:angelos.keromytis@darpa.mil<ma  
>> ilito:angelos.keromytis@darpa.mil>>>>>  
>>>> Cc: "Schneck, Christopher (contr-i2o)"

>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
>> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
>> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
>> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
>> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>, "Webster, George  
>> (contr-i2o)"  
>> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:ge  
>> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:geor  
>> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.  
>> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.w  
>> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webs  
>> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webste  
>> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.c  
>> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>, Stan Barr  
>> <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr  
>> @mitre.org>>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>> <mailto:sbarr@mit  
>> re.org<<mailto:sbarr@mitre.org>>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
>> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<m  
>> ailo:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>>, <br>  
>> "Braverman, Matthew I. (WF) (FBI)"  
>> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
>> <mailto:mibraverman@fbi.gov>>> <<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov><  
>> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>> <mailto:mibr  
>> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailt  
>> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.gov  
>> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>>

>>>> ----- Original message -----

>>>> From: "Keromytis, Angelos"

>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil> <mailto:ange  
>> los.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.  
>> keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.kerom  
>> ytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>> <mailto:angelos.keromyti  
>> s@darpa.mil<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@dar  
>> pa.mil<<mailto:angelos.keromytis@darpa.mil>>> <mailto:angelos.keromytis@darpa.m  
>> il<<mailto:angelos.keromytis@darpa.mil>> <mailto:angelos.keromytis@darpa.mil<ma  
>> ilito:angelos.keromytis@darpa.mil>>>>

>>>> Date: 4/23/18 5:40 PM (GMT-05:00)

>>>> To: "Manes, J. R. (BS) (FBI)"

>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>> <mailto:jrmanes@fbi.gov<m  
>> ailo:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>

>>>> Cc: "Schneck, Christopher (contr-i2o)"

>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck  
>> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
>> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
>> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
>> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
>> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>, "Webster, George  
>> (contr-i2o)"  
>> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:ge  
>> orge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>> <mailto:geor  
>> ge.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.  
>> webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.w  
>> ebster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil> <mailto:george.webs  
>> ter.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>> <mailto:george.webste  
>> r.ctr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>> <mailto:george.webster.c  
>> tr@darpa.mil<<mailto:george.webster.ctr@darpa.mil>>>>>, Stan Barr  
>> <sbarr@mitre.org<mailto:sbarr@mitre.org> <mailto:sbarr@mitre.org<mailto:sbarr  
>> @mitre.org>>> <<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>> <mailto:sbarr@mit  
>> re.org<<mailto:sbarr@mitre.org>>>> <mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
>> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>> <mailto:sbarr@mitre.org<m  
>> ailio:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>>, <br>  
>> "Braverman, Matthew I. (WF) (FBI)"  
>> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov> <mailto:mibraverman@fbi.gov<  
>> <mailto:mibraverman@fbi.gov>>>> <<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov><  
>> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>> <mailto:mibr  
>> averman@fbi.gov<<mailto:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailt  
>> o:mibraverman@fbi.gov>> <mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
>> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>>

>>>> On Apr 23, 2018, at 13:53, Manes, J. R. (BS) (FBI)  
>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>>> <<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<m  
>> ailio:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>>  
>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>  
>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck

>> .ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mailto:christopher.  
>> schneck.ctr@darpa.mil>>> <mailto:christopher.schneck.ctr@darpa.mil<mailto:chr  
>> istopher.schneck.ctr@darpa.mil> <mailto:christopher.schneck.ctr@darpa.mil<mai  
>> lto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ctr@darpa  
>> .mil<<mailto:christopher.schneck.ctr@darpa.mil>> <mailto:christopher.schneck.ct  
>> r@darpa.mil<<mailto:christopher.schneck.ctr@darpa.mil>>>>>  
>>>> Sent: Monday, April 23, 2018 1:51:49 PM  
>>>> To: Manes, J. R. (BS) (FBI)  
>>>> Cc: Webster, George (contr-i2o); Stan Barr; Braverman, Matthew I. (WF)  
>> (FBI); Keromytis, Angelos

>>>> On Apr 23, 2018, at 12:03 PM, Manes, J. R. (BS) (FBI)  
>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> <mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>> > <mailto:jrmanes@fbi.gov<m  
>> ailio:jrmanes@fbi.gov> <mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
>> wrote:

>>>> From: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>  
>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck  
>> .ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.  
>> schneck.ctr@arpa.mil>>><mailto:christopher.schneck.ctr@arpa.mil<mailto:chr  
>> istopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mai  
>> lto:christopher.schneck.ctr@arpa.mil>><mailto:christopher.schneck.ctr@arpa  
>> .mil<<mailto:christopher.schneck.ctr@arpa.mil>><mailto:christopher.schneck.ct  
>> r@arpa.mil<<mailto:christopher.schneck.ctr@arpa.mil>>>>>  
>>>> Sent: Friday, April 20, 2018 4:04:47 PM  
>>>> To: Manes, J. R. (BS) (FBI); Webster, George (contr-i2o)  
>>>> Cc: Stan Barr; Braverman, Matthew I. (WF) (FBI); Keromytis, Angelos

>>>> -----Original Message-----

>>>> From: Manes, J. R. (BS) (FBI)  
>> <jrmanes@fbi.gov<mailto:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrman  
>> es@fbi.gov>><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>><mailto:jrmanes@f  
>> bi.gov<<mailto:jrmanes@fbi.gov>>>><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.g  
>> ov><<mailto:jrmanes@fbi.gov><<mailto:jrmanes@fbi.gov>>><mailto:jrmanes@fbi.gov<m  
>> ailio:jrmanes@fbi.gov><mailto:jrmanes@fbi.gov<mailto:jrmanes@fbi.gov>>>>  
>>>> Sent: Friday, April 20, 2018 12:47 PM  
>>>> To: Webster, George (contr-i2o)  
>> <george.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:ge  
>> orge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>><mailto:geor  
>> ge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.  
>> webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>><mailto:george.w  
>> ebster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webs  
>> ter.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>><mailto:george.webste  
>> r.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>><mailto:george.webster.c  
>> tr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>>>>  
>>>> Cc: Schneck, Christopher (contr-i2o)  
>> <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>  
>> <mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@dar  
>> pa.mil>><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck  
>> .ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mailto:christopher.  
>> schneck.ctr@arpa.mil>>><mailto:christopher.schneck.ctr@arpa.mil<mailto:chr  
>> istopher.schneck.ctr@arpa.mil><mailto:christopher.schneck.ctr@arpa.mil<mai  
>> lto:christopher.schneck.ctr@arpa.mil>><mailto:christopher.schneck.ctr@arpa  
>> .mil<<mailto:christopher.schneck.ctr@arpa.mil>><mailto:christopher.schneck.ct  
>> r@arpa.mil<<mailto:christopher.schneck.ctr@arpa.mil>>>>>; Stan Barr  
>> <sbarr@mitre.org<mailto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr  
>> @mitre.org>><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>><mailto:sbarr@mit

>> re.org<<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<mailto:sbarr@mitre.o  
>> rg><<mailto:sbarr@mitre.org><<mailto:sbarr@mitre.org>>>><mailto:sbarr@mitre.org<m  
>> ailtto:sbarr@mitre.org><mailto:sbarr@mitre.org<mailto:sbarr@mitre.org>>>>>;  
>> Braverman, Matthew I. (WF) (FBI)  
>> <mibraverman@fbi.gov<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<  
>> <mailto:mibraverman@fbi.gov>>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@f  
>> bi.gov><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>><mailto:mibr  
>> averman@fbi.gov<<mailto:mibraverman@fbi.gov>><mailto:mibraverman@fbi.gov<mailt  
>> o:mibraverman@fbi.gov>>><mailto:mibraverman@fbi.gov<mailto:mibraverman@fbi.go  
>> v><<mailto:mibraverman@fbi.gov><<mailto:mibraverman@fbi.gov>>>>>>

>>>>>

>>>>> From: Webster, George (contr-i2o)

>> <george.webster.ctr@darpa.mil<mailto:george.webster.ctr@darpa.mil>><mailto:ge



>> orge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>><mailto:geor  
>> ge.webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.  
>> webster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil>>><mailto:george.w  
>> ebster.ctr@arpa.mil<mailto:george.webster.ctr@arpa.mil><mailto:george.webs  
>> ter.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>><mailto:george.webste  
>> r.ctr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>><mailto:george.webster.c  
>> tr@arpa.mil<<mailto:george.webster.ctr@arpa.mil>>>>>  
>>>>> Sent: Friday, April 20, 2018 12:35:08 PM  
>>>>> To: Manes, J. R. (BS) (FBI)  
>>>>> Cc: Schneck, Christopher (contr-i2o)