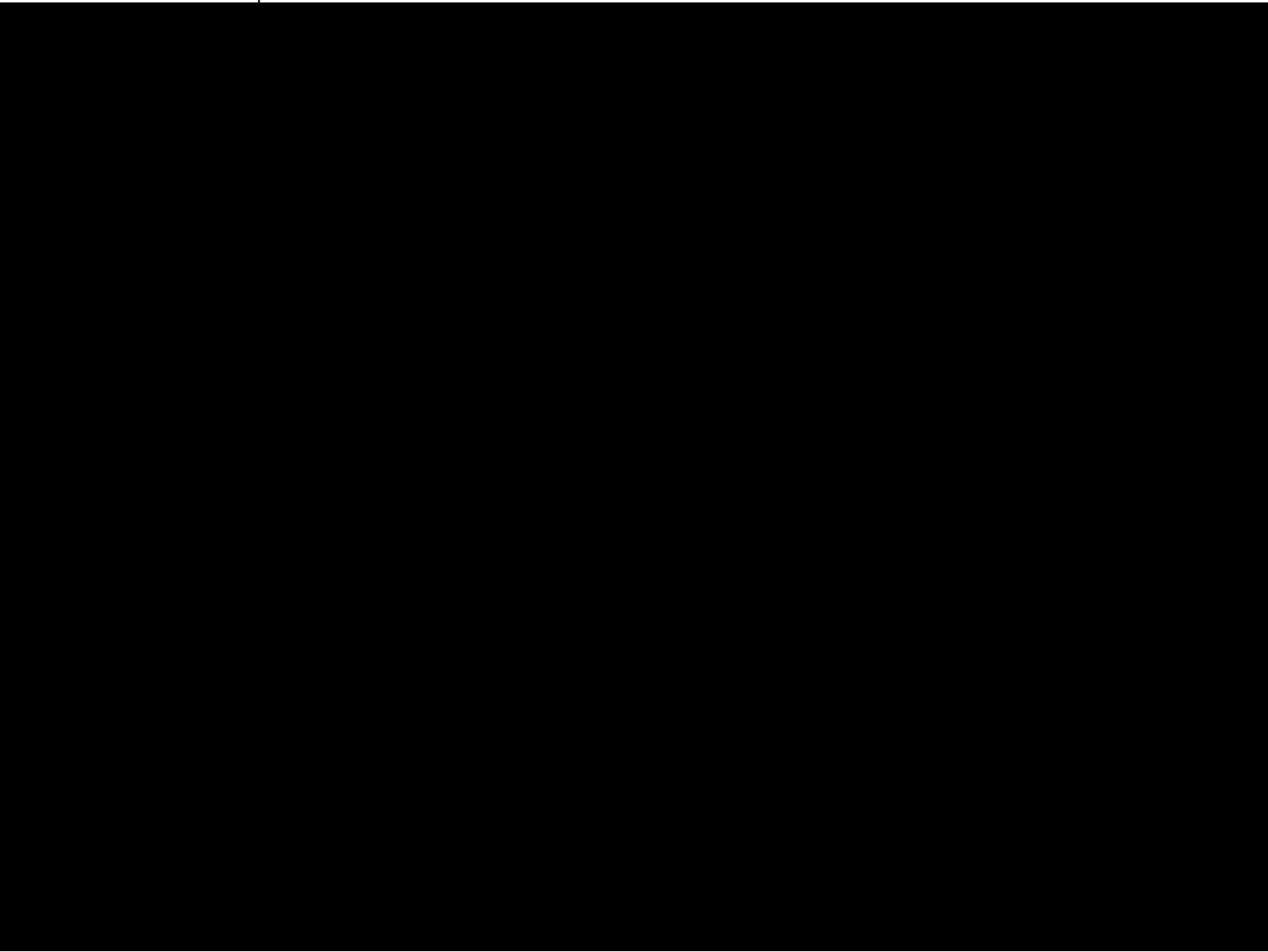
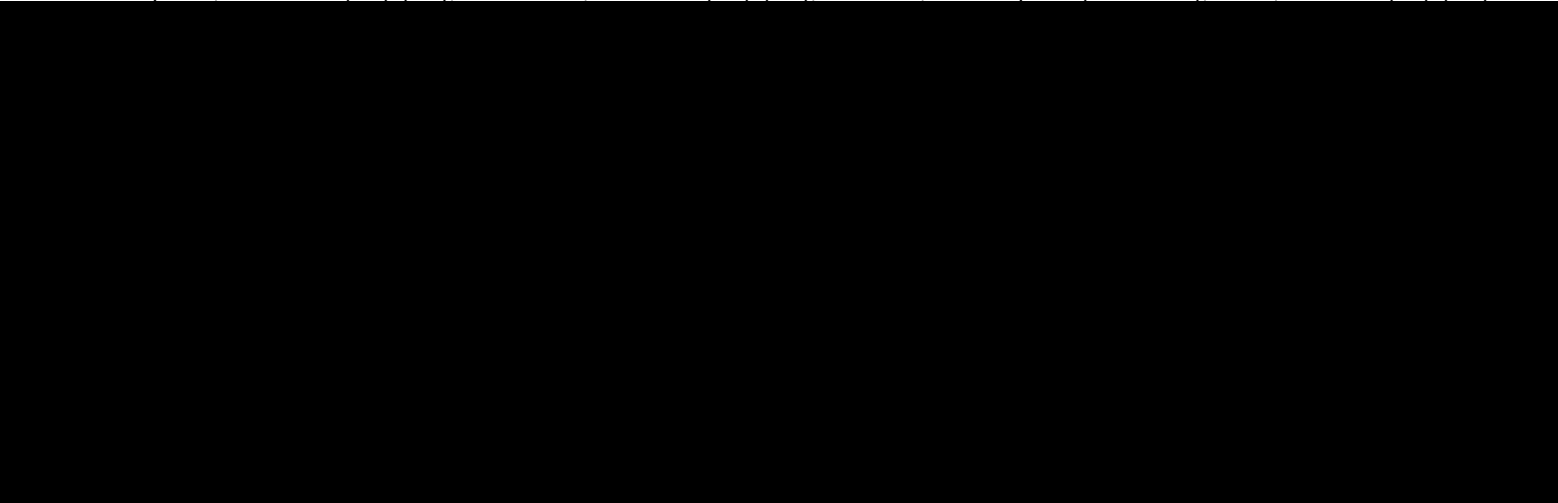


From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Thursday, November 1, 2018 1:30:13 AM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Smith, Jonathan <Jonathan.smith@darpa.mil>;
dustin.fraze@darpa.mil
CC: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kline, Allison (contr-i2o)
<allison.kline.ctr@darpa.mil>



From: Antonakakis, Manos
Sent: Wednesday, October 31, 2018 8:16 PM
To: Keromytis, Angelos
Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



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

Sent: Wednesday, October 31, 2018 2:38:42 PM

To: Antonakakis, Manos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

From: Antonakakis, Manos

Sent: Wednesday, October 31, 2018 10:48:32 AM

To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)

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



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

Sent: Wednesday, October 31, 2018 9:36:52 AM

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

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



On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)

<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:



From: Hammell, Delynn B. (CYD) (FBI)<dbhammell@fbi.gov>

Sent on: Monday, December 7, 2020 2:57:59 PM

To: manos@gatech.edu; ian.crone@arpa.mil; christopher.schneck.ctr@arpa.mil

CC: Myers, Patrick J. (PG) (FBI)<pjmyers@fbi.gov>; Thompson, Matthew E. (CYD) (FBI)<methompson@fbi.gov>; Ruehle, Jason P. (CYD) (FBI)<jpruehle@fbi.gov>; Wolf, Kevin M. (CYD) (FBI)<kmwolf2@fbi.gov>

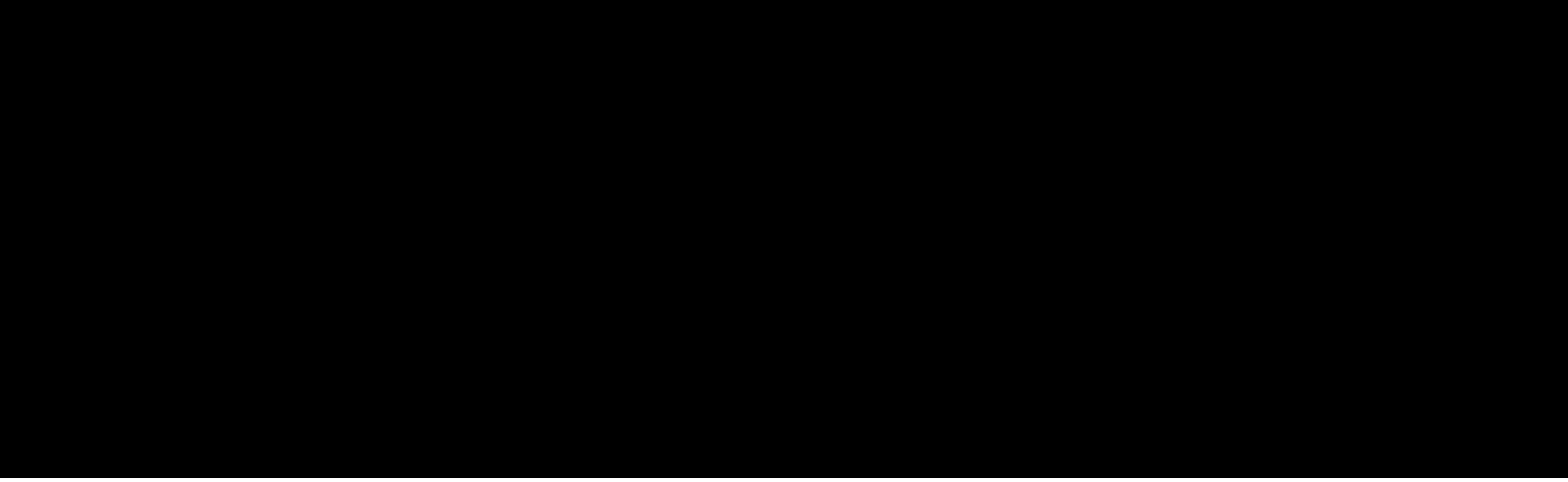


From: Aaron, David (NSD)<David.Aaron2@usdoj.gov>

Sent on: Tuesday, September 5, 2017 11:22:32 PM

To: manos@gatech.edu

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

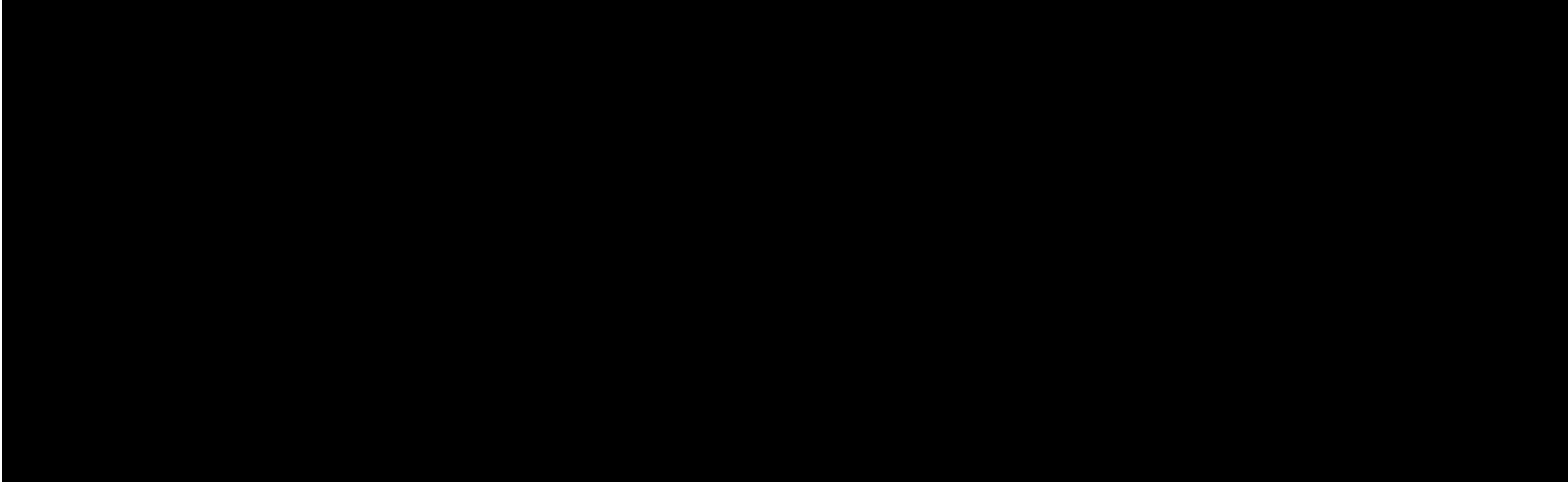


From: Aaron, David (NSD)<David.Aaron2@usdoj.gov>

Sent on: Tuesday, September 5, 2017 11:22:32 PM

To: manos@gatech.edu

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

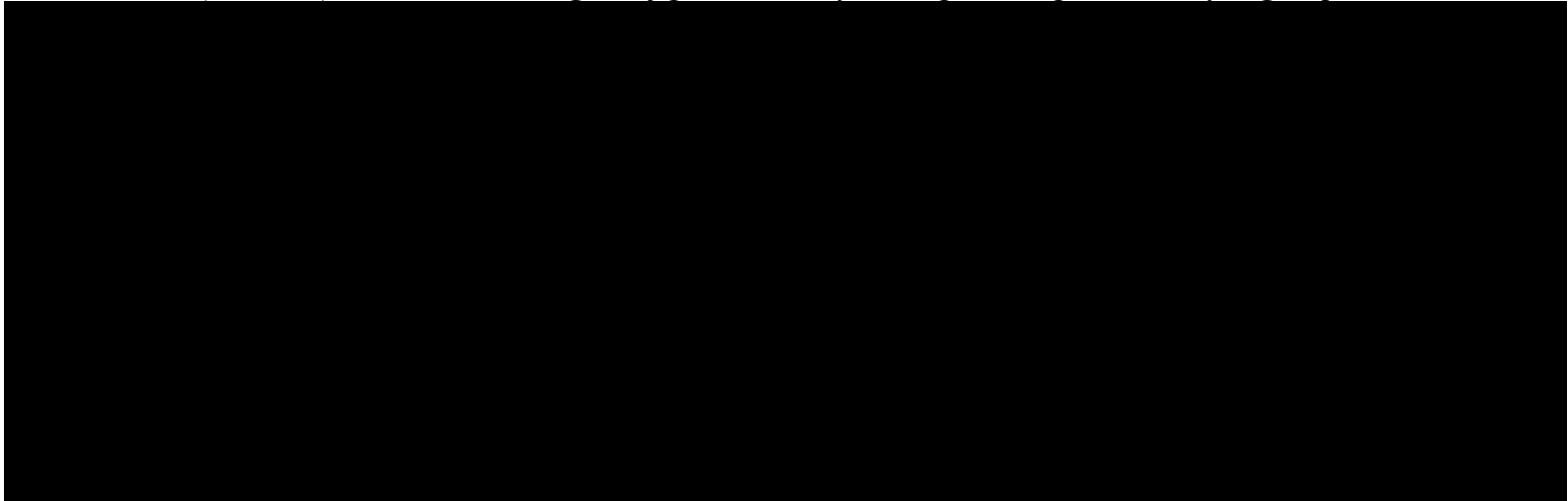


From: Aaron, David (NSD)<David.Aaron2@usdoj.gov>

Sent on: Tuesday, September 5, 2017 11:22:32 PM

To: manos@gatech.edu

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



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

Sent on: Friday, June 19, 2020 3:36:14 PM

To: jordan.t.laughlin.mil@mail.mil; mhalper@mitre.org; cjetzel@mitre.org; shroeder@mitre.org; gregory.mcgee.2@us.af.mil; eduardo.oyola.3@us.af.mil; dorian.owens@us.af.mil; joseph.coyne.1@us.af.mil; jerod.ohman@us.af.mil; robert.cumbo@us.af.mil; john.sledz.1@us.af.mil; marquita.l.harris.civ@mail.mil; CHRISTINA.L.BOUVIER.MIL@MAIL.MIL; nicole.l.meruvia.mil@mail.mil; willie.a.thomas.mil@mail.mil; samuel.h.woo.mil@mail.mil; brian.k.severson4.mil@mail.mil; aaditya.bhatia.mil@mail.mil; steven.j.freeman.mil@mail.mil; maxwell.i.potaszniak.civ@mail.mil; matthew.wellner@feddata.com; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Crone, Ian <ian.crone@darpa.mil>; kevin@dds.mil; drew@friends.dds.mil; bardenstein@dds.mil; patrick.dufour@dds.mil; christopher@dds.mil; William Glodek <william.j.glodek.ctr@mail.mil>; wdware@fbi.gov; nclangmack@fbi.gov; jrjgold@fbi.gov; MBMALDONADO@FBI.GOV; KKBAKER2@fbi.gov; GROSKO@FBI.GOV; Sean.Newell@usdoj.gov; dapartney@fbi.gov; methompson@fbi.gov; kmwolf2@fbi.gov; psackerman@fbi.gov; cheim@fbi.gov; pjmyers@fbi.gov; raffy.pasion.ctr@pacom.mil; clement.k.liu.civ@mail.mil; kyle.schaffhauser@navy.mil; Chun.P.Li@navy.mil; zachary.gordon1@navy.mil; mark.f.turner1@navy.mil; gage.hunt@navy.mil; anthony.j.lee4@navy.mil; michael.j.mendoza@navy.mil; jefferson.donnahoe@navy.mil; bryan.sanger@navy.mil; eamonn.foley@navy.mil; thomas.mitchell2@navy.mil; rachel.a.doucet@navy.mil; william.h.bunten@navy.mil; steven.e.antell@navy.mil; peter.j.souba@navy.mil; ronald.justice@navy.mil; adam.richmond@navy.mil; michael.zalud@navy.mil; rocky.phaphol@navy.mil; dominic.j.evert@navy.mil; robert.bair@navy.mil; stj@ymail.com; maureen.calderon@pacom.mil; jason.niver@cyber.nsa.gov; david.lyle@cyber.nsa.gov; david.f@cyber.nsa.gov; matt.seligman@cyber.nsa.gov; Howe, Trampas <trampas.howe@sco.mil>; Warden, Sloane (contr-sco) <sloane.warden.ctr@sco.mil>; Ryan.Mahon@ll.mit.edu; Nicholas.Gillum@ll.mit.edu; Matthew.Carey@ll.mit.edu; Andrew.Davis@ll.mit.edu; jadav24@nsa.gov; scott.f.meenen.mil@mail.mil; dbjohn5@cybercom.mil; jsturjeon@cypher-llc.com; vparker@cypher-llc.com; sunq.s.hong@saic.com; christopher.o.jones8.mil@mail.mil;

[REDACTED]; ARMY@TAZZVON.COM; [REDACTED] pfowler@x8llc.com; anna.rubinstein@qs-2.com; [REDACTED];

[REDACTED] raffy.pasion@onevaliant.com;

[REDACTED]; ry26836@mit.edu; nicholas.a.gillum.ctr@mail.mil; mcarey@mit.edu; an24021@mit.edu; jdavis28@alumni.nd.edu; [REDACTED]; mohr.110@osu.edu; [REDACTED]; [REDACTED]; heidi.h.ro.ctr@mail.mil; [REDACTED]

CC: Rubinstein, Anna (contr-i2o) <anna.rubinstein.ctr@darpa.mil>; Howe, Trampas <trampas.howe@sco.mil>; Crone, Ian <ian.crone@darpa.mil>; James Nuttall <james@kududyn.com>; schwab@isi.edu; joelt@kududyn.com; scott.tenaglia@twosixlabs.com; Robert Wright <wrightr@ainfosec.com>; Manos Antonakakis <manos@voreas.io>; manos@gatech.edu; Angelos Keromytis <angelos@voreas.io>; John Bushman <john.bushman@twosixlabs.com>; kyle.kubis@twosixlabs.com; jeff.karrels@twosixlabs.com; michael.beck@cynnovative.com; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; Warden, Sloane (contr-sco) <sloane.warden.ctr@sco.mil>; alberto.reynoso@twosixlabs.com

[REDACTED]

[REDACTED]



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

Sent on: Friday, June 19, 2020 3:36:14 PM

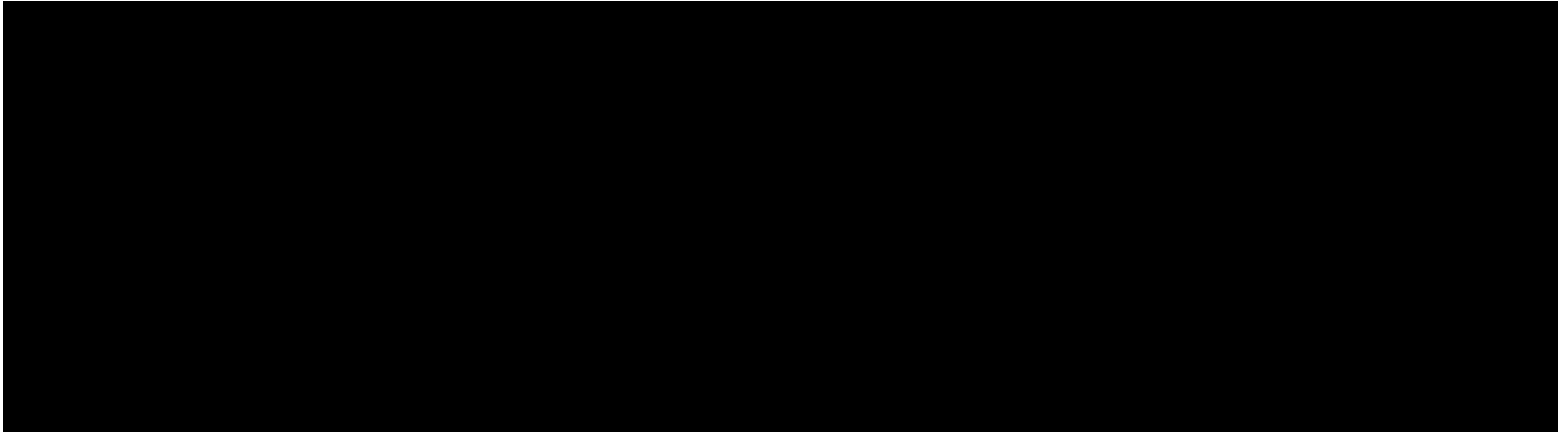
To: jordan.t.laughlin.mil@mail.mil; mhalper@mitre.org; cjetzel@mitre.org; shroeder@mitre.org; gregory.mcgee.2@us.af.mil; eduardo.oyola.3@us.af.mil; dorian.owens@us.af.mil; joseph.coyne.1@us.af.mil; jerod.ohman@us.af.mil; robert.cumbo@us.af.mil; john.sledz.1@us.af.mil; marquita.l.harris.civ@mail.mil; CHRISTINA.L.BOUVIER.MIL@MAIL.MIL; nicole.l.meruvia.mil@mail.mil; willie.a.thomas.mil@mail.mil; samuel.h.woo.mil@mail.mil; brian.k.severson4.mil@mail.mil; aaditya.bhatia.mil@mail.mil; steven.j.freeman.mil@mail.mil; maxwell.i.potasznik.civ@mail.mil; matthew.wellner@feddata.com; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Crone, Ian <ian.crone@darpa.mil>; kevin@dds.mil; drew@friends.dds.mil; bardenstein@dds.mil; patrick.dufour@dds.mil; christopher@dds.mil; William Glodek <william.j.glodek.ctr@mail.mil>; wdware@fbi.gov; nclangmack@fbi.gov; jrjgold@fbi.gov; MBMALDONADO@FBI.GOV; KKBAKER2@fbi.gov; GROSKO@FBI.GOV; Sean.Newell@usdoj.gov; dapartney@fbi.gov; methompson@fbi.gov; kmwolf2@fbi.gov; psackerman@fbi.gov; cheim@fbi.gov; pjmyers@fbi.gov; raffy.pasion.ctr@pacom.mil; clement.k.liu.civ@mail.mil; kyle.schaffhauser@navy.mil; Chun.P.Li@navy.mil; zachary.gordon1@navy.mil; mark.f.turner1@navy.mil; gage.hunt@navy.mil; anthony.j.lee4@navy.mil; michael.j.mendoza@navy.mil; jefferson.donnahoe@navy.mil; bryan.sanger@navy.mil; eamonn.foley@navy.mil; thomas.mitchell2@navy.mil; rachel.a.doucet@navy.mil; william.h.bunten@navy.mil; steven.e.antell@navy.mil; peter.j.souba@navy.mil; ronald.justice@navy.mil; adam.richmond@navy.mil; michael.zalud@navy.mil; rocky.phaphol@navy.mil; dominic.j.evert@navy.mil; robert.bair@navy.mil; stj@ymail.com; maureen.calderon@pacom.mil; jason.niver@cyber.nsa.gov; david.lyle@cyber.nsa.gov; david.f@cyber.nsa.gov; matt.seligman@cyber.nsa.gov; Howe, Trampas <trampas.howe@sco.mil>; Warden, Sloane (contr-sco) <sloane.warden.ctr@sco.mil>; Ryan.Mahon@ll.mit.edu; Nicholas.Gillum@ll.mit.edu; Matthew.Carey@ll.mit.edu; Andrew.Davis@ll.mit.edu; jadav24@nsa.gov; scott.f.meenen.mil@mail.mil; dbjohn5@cybercom.mil; jsturjeon@cypher-llc.com; vparker@cypher-llc.com; sunq.s.hong@saic.com; christopher.o.jones8.mil@mail.mil;

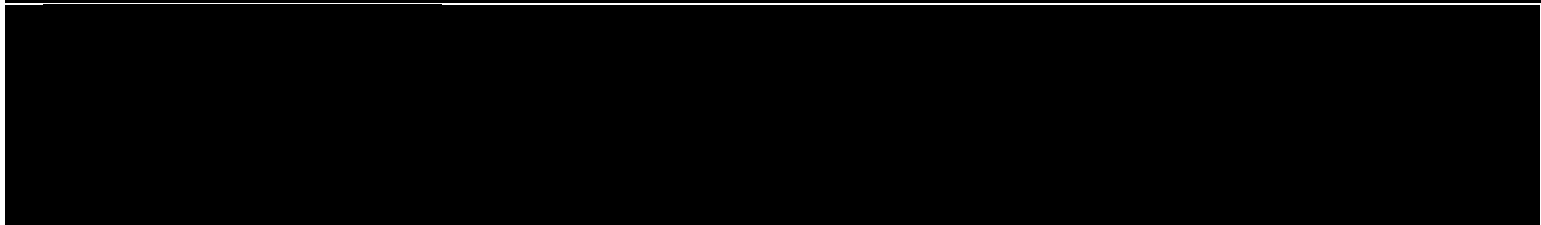
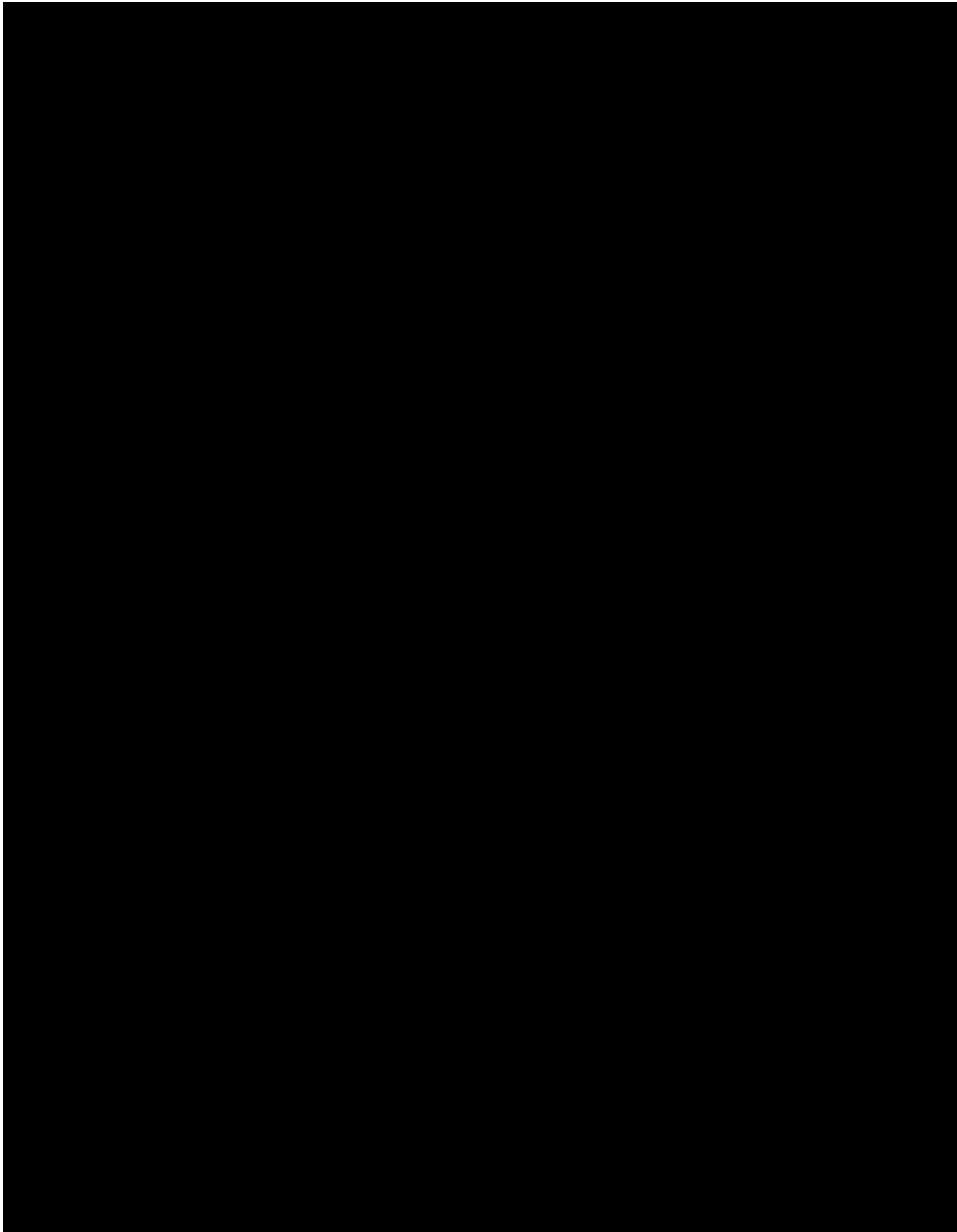
[REDACTED]; ARMY@TAZZVON.COM; [REDACTED] pfowler@x8llc.com; anna.rubinstein@qs-2.com; [REDACTED];

[REDACTED] raffy.pasion@onevaliant.com;

[REDACTED]; ry26836@mit.edu; nicholas.a.gillum.ctr@mail.mil; mcarey@mit.edu; an24021@mit.edu; jdavis28@alumni.nd.edu; [REDACTED]; mohr.110@osu.edu; [REDACTED]; [REDACTED]; heidi.h.ro.ctr@mail.mil; [REDACTED]

CC: Rubinstein, Anna (contr-i2o) <anna.rubinstein.ctr@darpa.mil>; Howe, Trampas <trampas.howe@sco.mil>; Crone, Ian <ian.crone@darpa.mil>; James Nuttall <james@kududyn.com>; schwab@isi.edu; joelt@kududyn.com; scott.tenaglia@twosixlabs.com; Robert Wright <wrightr@ainfosec.com>; Manos Antonakakis <manos@voreas.io>; manos@gatech.edu; Angelos Keromytis <angelos@voreas.io>; John Bushman <john.bushman@twosixlabs.com>; kyle.kubis@twosixlabs.com; jeff.karrels@twosixlabs.com; michael.beck@cynnovative.com; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; Warden, Sloane (contr-sco) <sloane.warden.ctr@sco.mil>; alberto.reynoso@twosixlabs.com



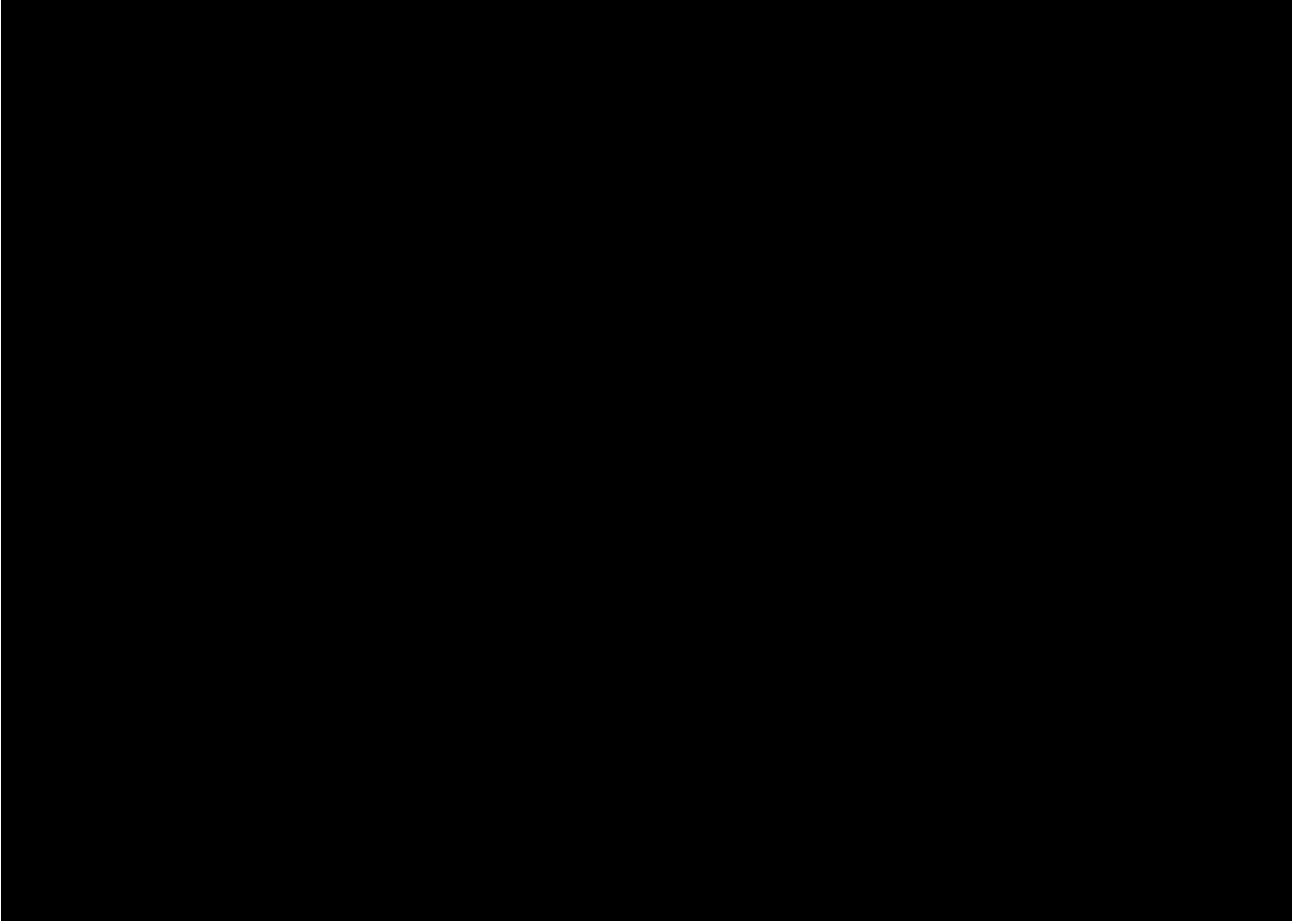




From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Wednesday, October 24, 2018 10:44:46 PM

To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent on: Wednesday, October 24, 2018 10:44:46 PM

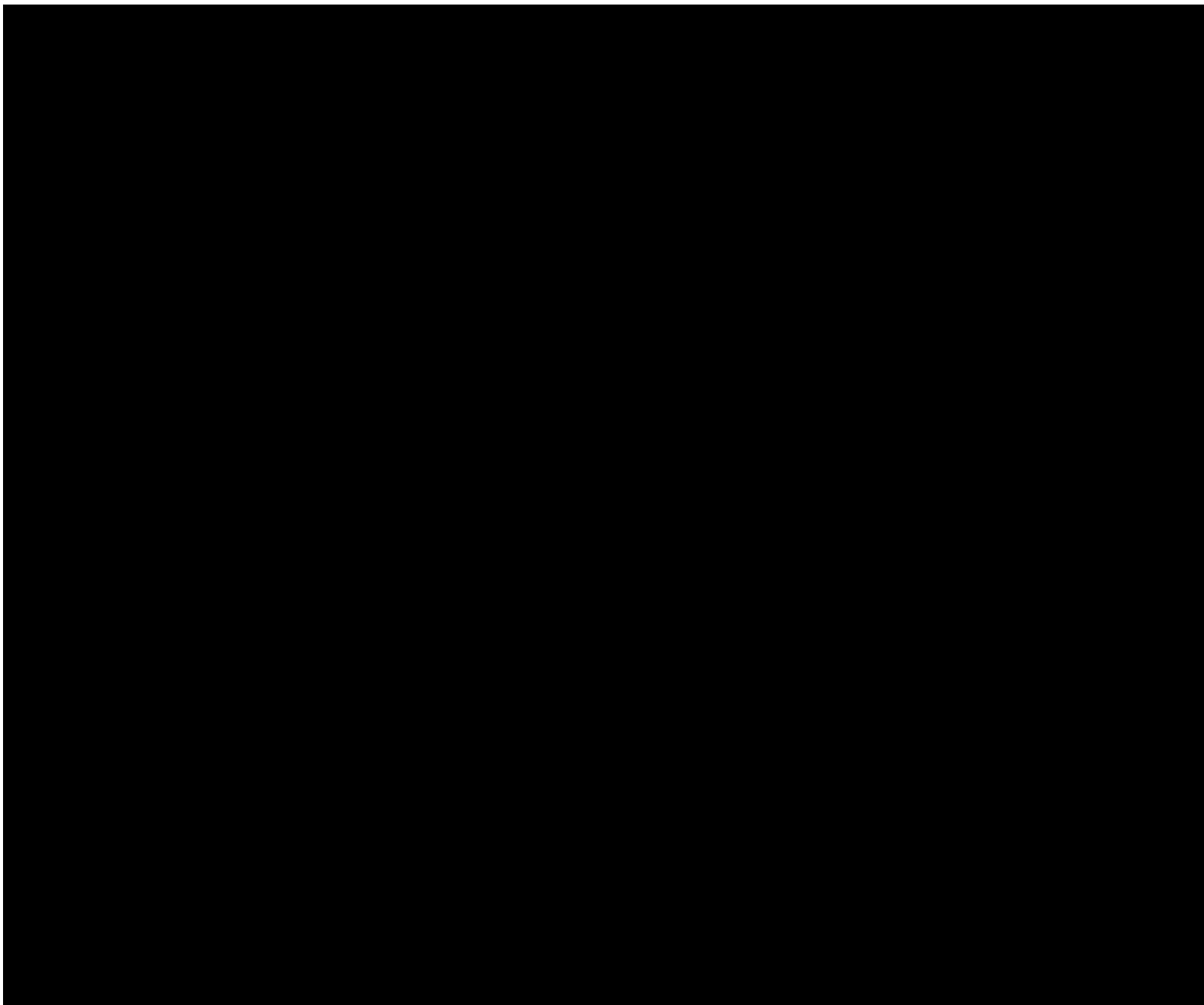
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CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>

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

Sent on: Thursday, October 25, 2018 12:11:25 AM

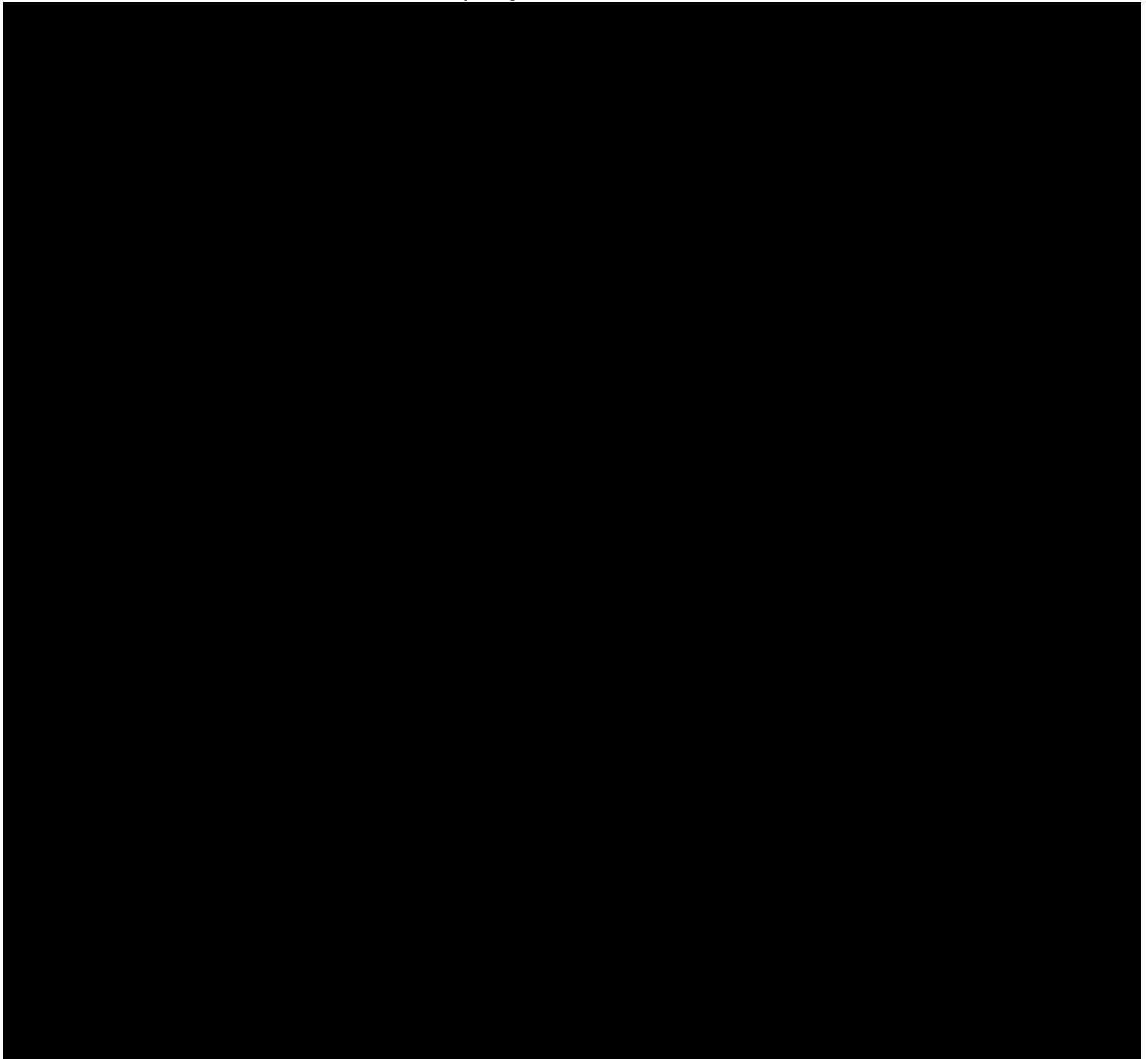
To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent on: Thursday, October 25, 2018 12:11:25 AM

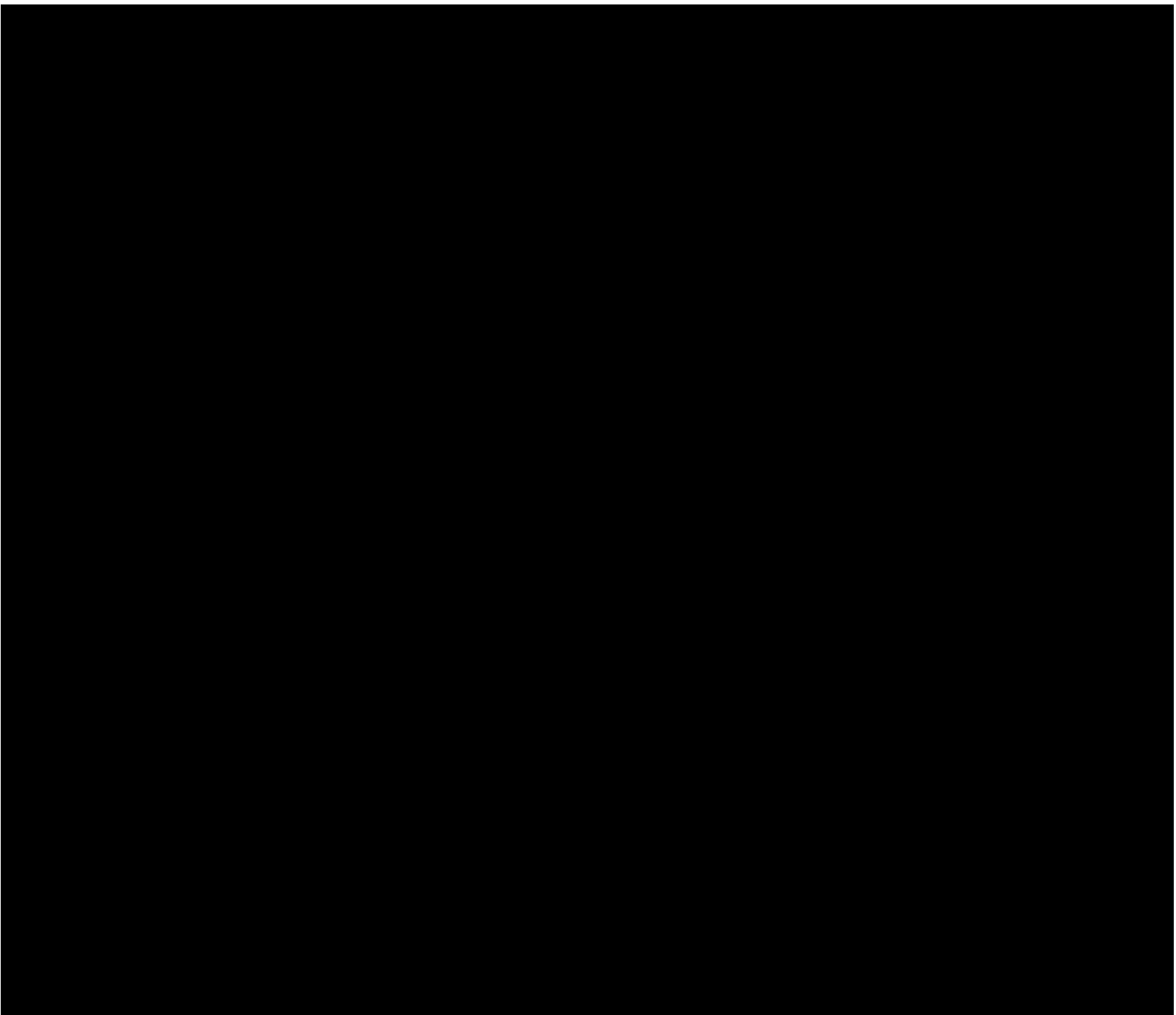
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CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent on: Thursday, October 25, 2018 12:11:25 AM

To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

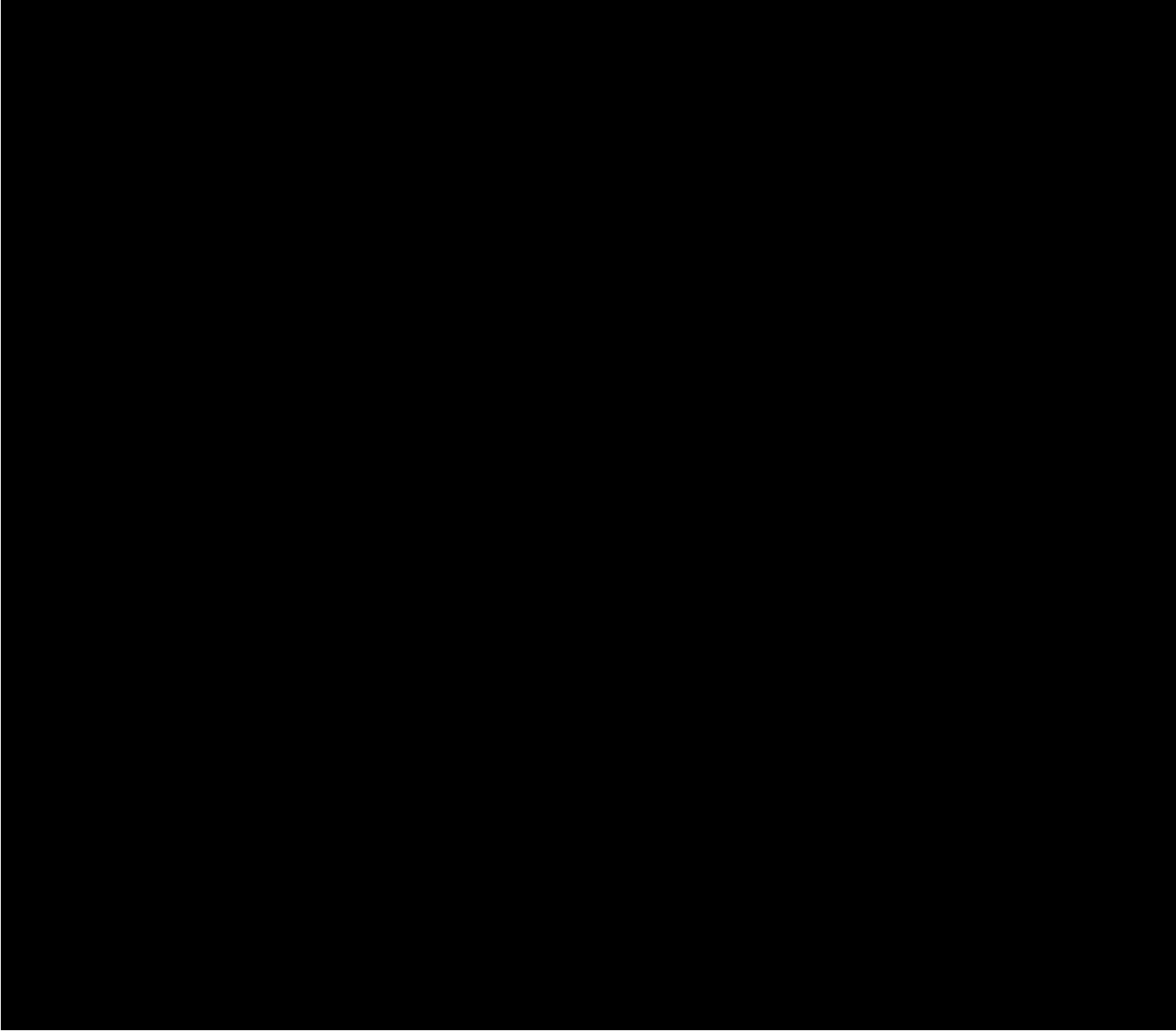
Sent on: Thursday, October 25, 2018 12:11:25 AM

To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>

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

Sent on: Thursday, October 25, 2018 12:11:25 AM

To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

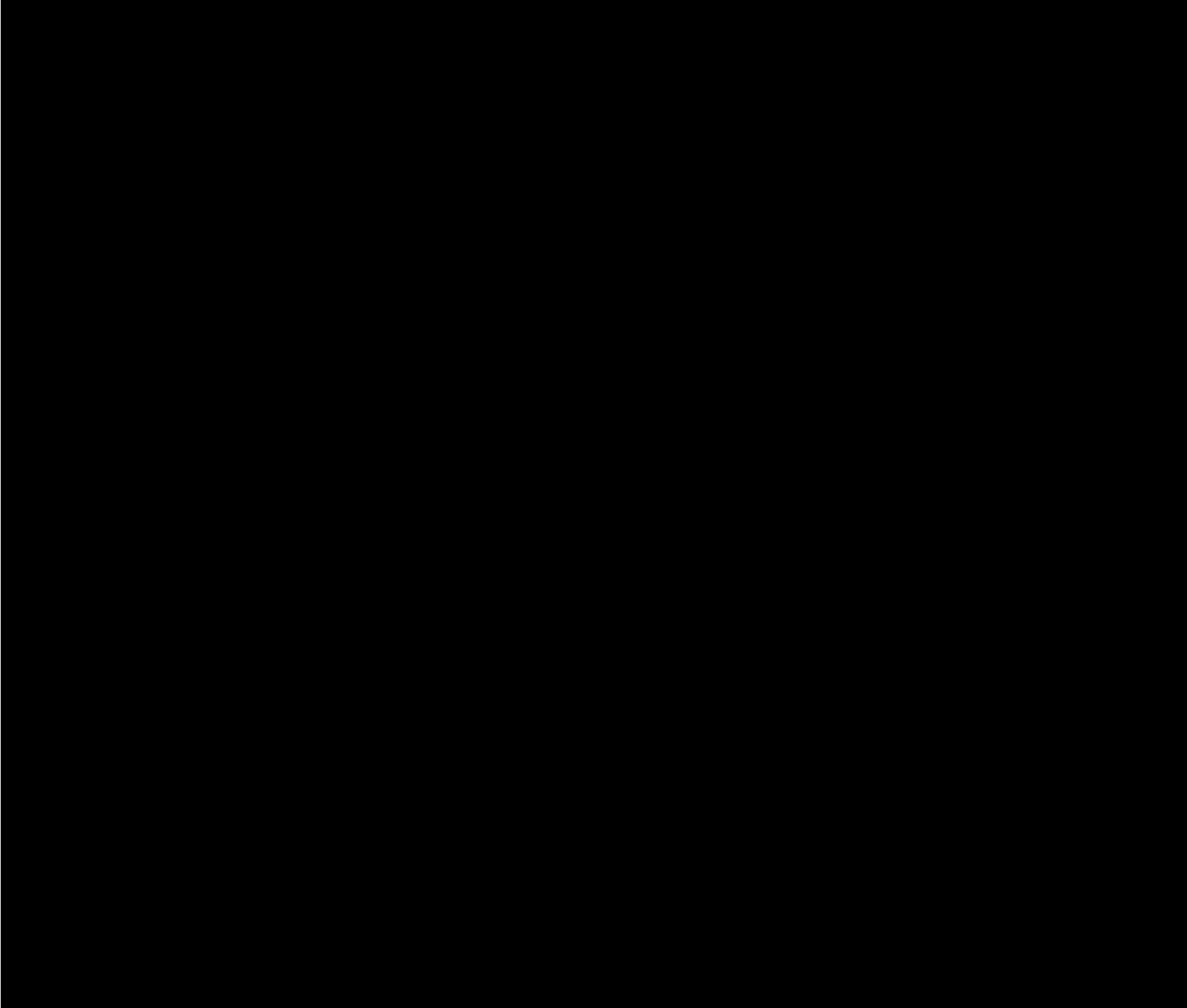
Sent on: Thursday, October 25, 2018 12:11:25 AM

To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>

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

Sent on: Thursday, October 25, 2018 12:11:25 AM

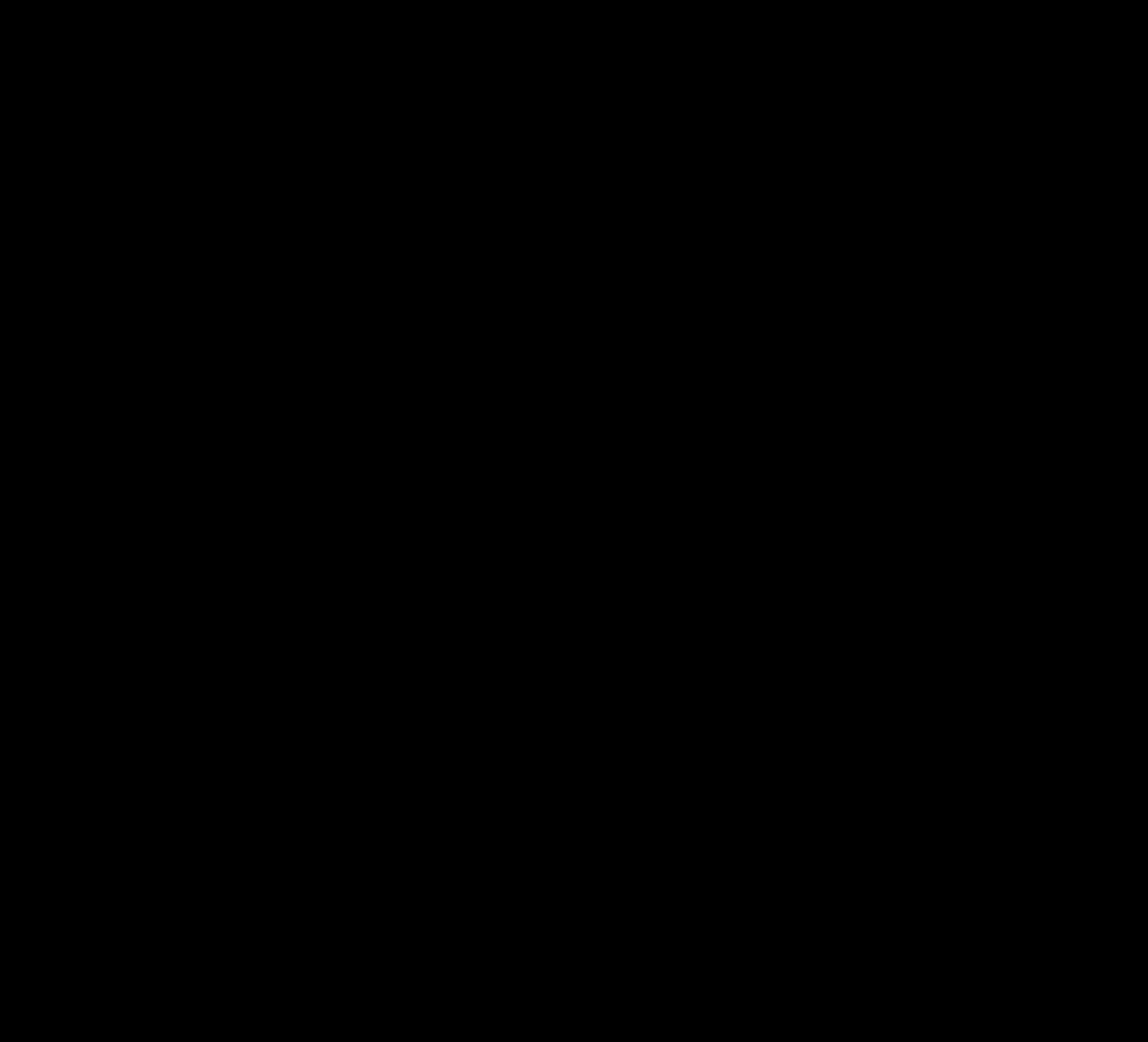
To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@arpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@arpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent on: Thursday, October 25, 2018 12:11:25 AM


To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent on: Thursday, October 25, 2018 12:11:25 AM

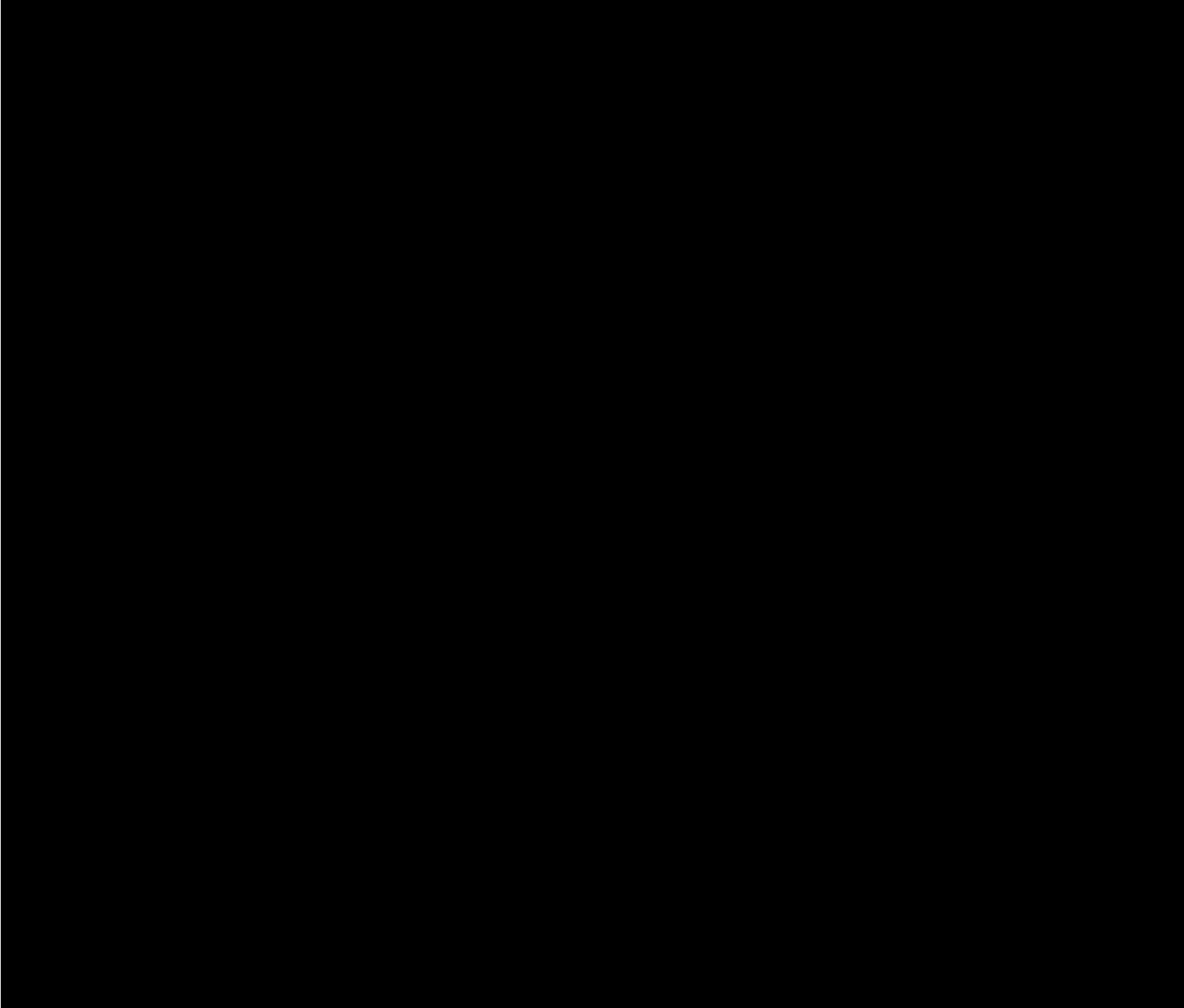
To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@arpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@arpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent on: Thursday, October 25, 2018 12:11:25 AM

To: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@arpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@arpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; John Marx <john.marx.2@us.af.mil>; manos@gatech.edu; rtberryman@fbi.gov; ryan.schilcher@us.af.mil
CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.qee@us.af.mil>

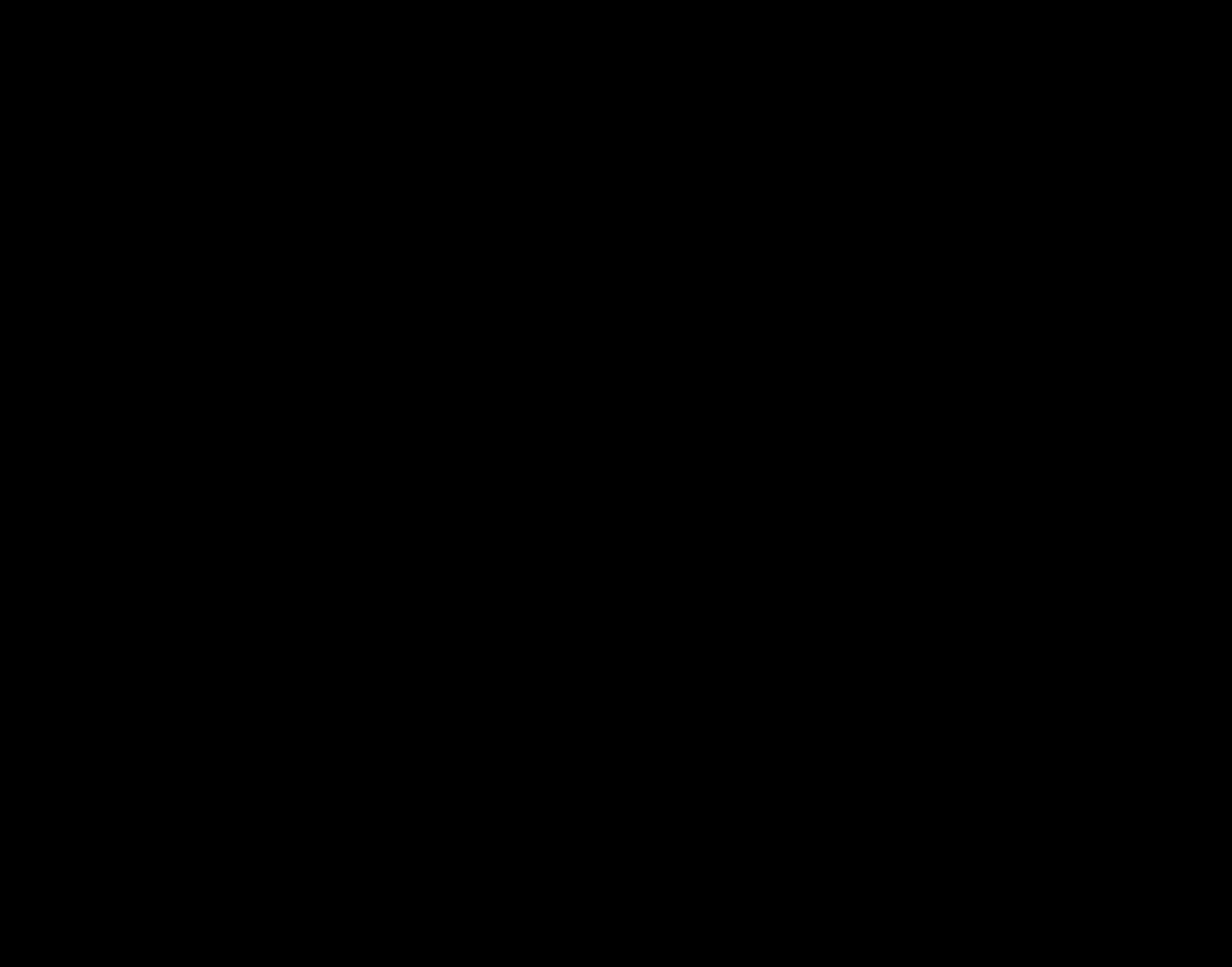


From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Tuesday, November 13, 2018 3:51:04 PM

To: ryan.schilcher@us.af.mil; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; manos@gatech.edu; Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; Ruch, Darren H <dh ruch@cybercom.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; chase.collins@us.af.mil; [REDACTED] chunt@fbi.gov; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; david.eck.3@us.af.mil; rocio.mere.1@us.af.mil; rtberryman@fbi.gov; Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>

CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>; Gilligan, Sean M. (WF) (FBI) <smgilligan@fbi.gov>; Ware, William D. II (AT) (FBI) <wdware@fbi.gov>



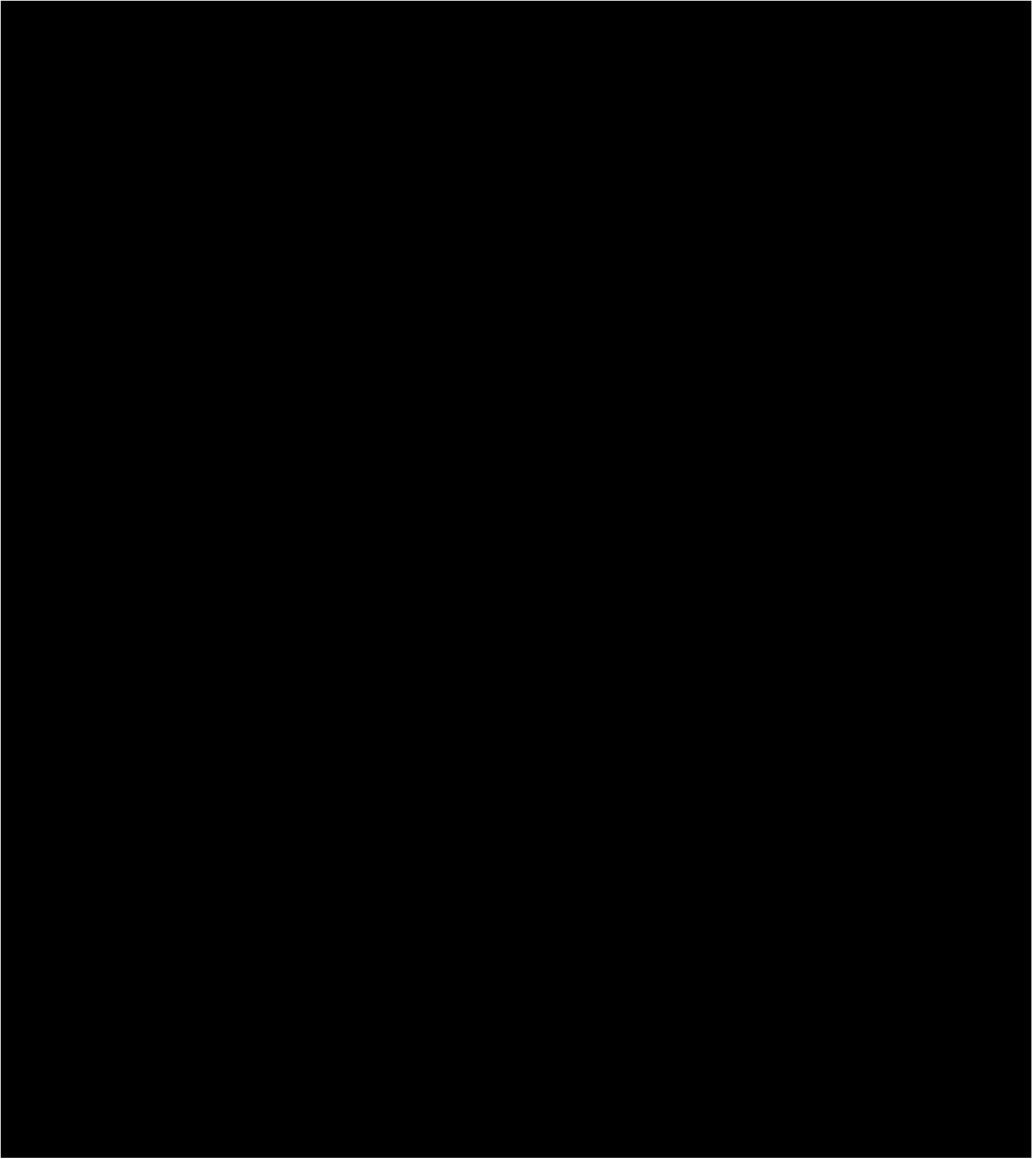
From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>

Sent on: Tuesday, November 13, 2018 3:51:04 PM

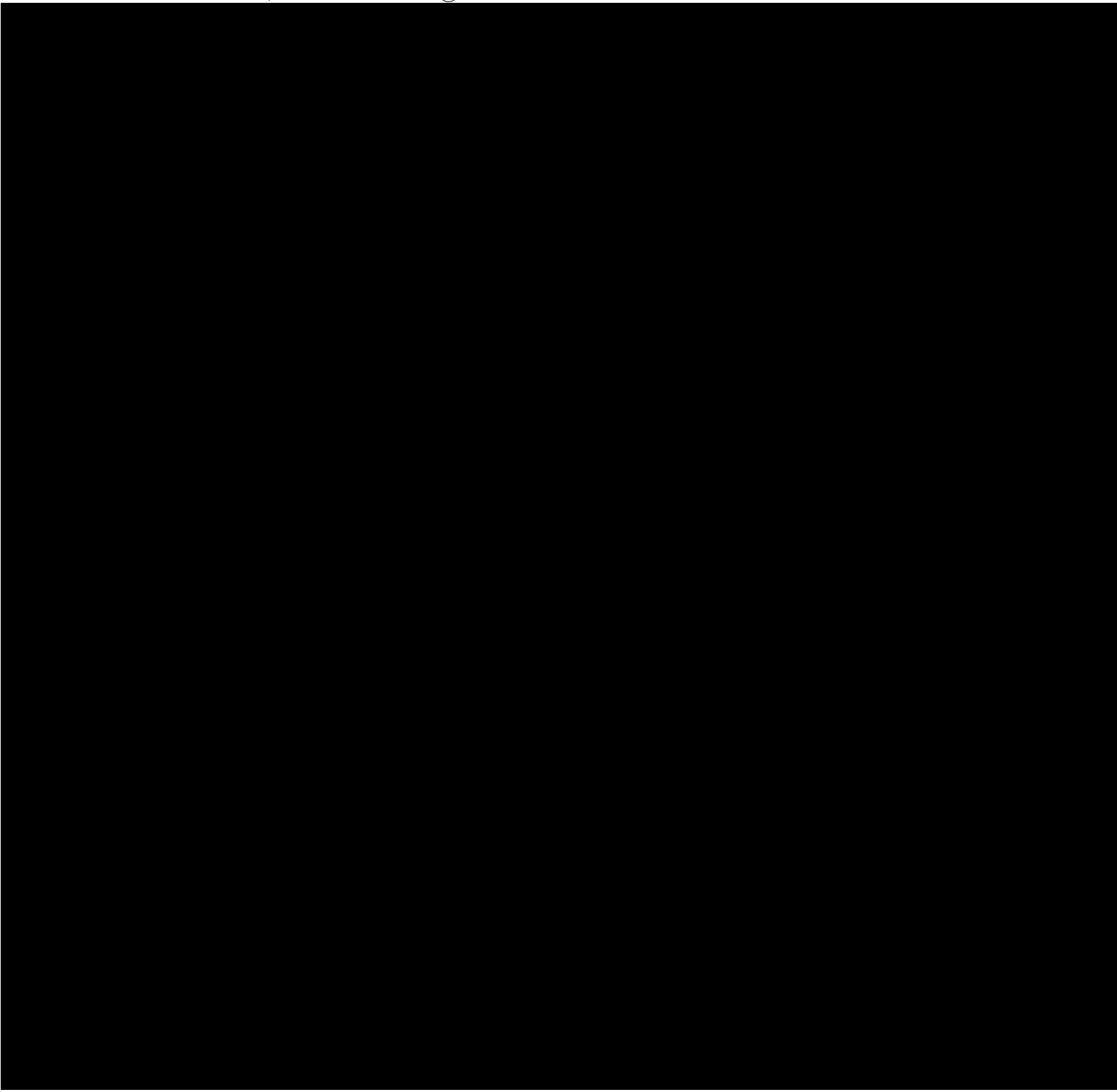
To: ryan.schilcher@us.af.mil; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>; manos@gatech.edu; Keromytis, Angelos <angelos.keromytis@arpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@arpa.mil>; Ruch, Darren H <dhruh@cybercom.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; chase.collins@us.af.mil; [REDACTED] chunt@fbi.gov; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>; david.eck.3@us.af.mil; rocio.mere.1@us.af.mil; rtberryman@fbi.gov; Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>

CC: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>; Gilligan, Sean M. (WF) (FBI) <smgilligan@fbi.gov>; Ware, William D. II (AT) (FBI) <wdware@fbi.gov>

From: Schamel, Mark<MSchamel@lowenstein.com>
Sent on: Wednesday, September 1, 2021 6:56:28 PM
To: Manos Antonakakis-w<manos@gatech.edu>



From: Jara, Ana<AJara@lowenstein.com>
Sent on: Wednesday, September 1, 2021 6:56:28 PM
To: Antonakakis, Manos<manos@gatech.edu>
CC: Schamel, Mark<MSchamel@lowenstein.com>



From: Jara, Ana<AJara@lowenstein.com>
Sent on: Wednesday, September 1, 2021 4:45:52 PM
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> wrote:

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Tuesday, August 31, 2021 11:14 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 Aug 31, 2021, at 11:11 AM, Schamel, Mark <MSchamel@lowenstein.com> wrote:

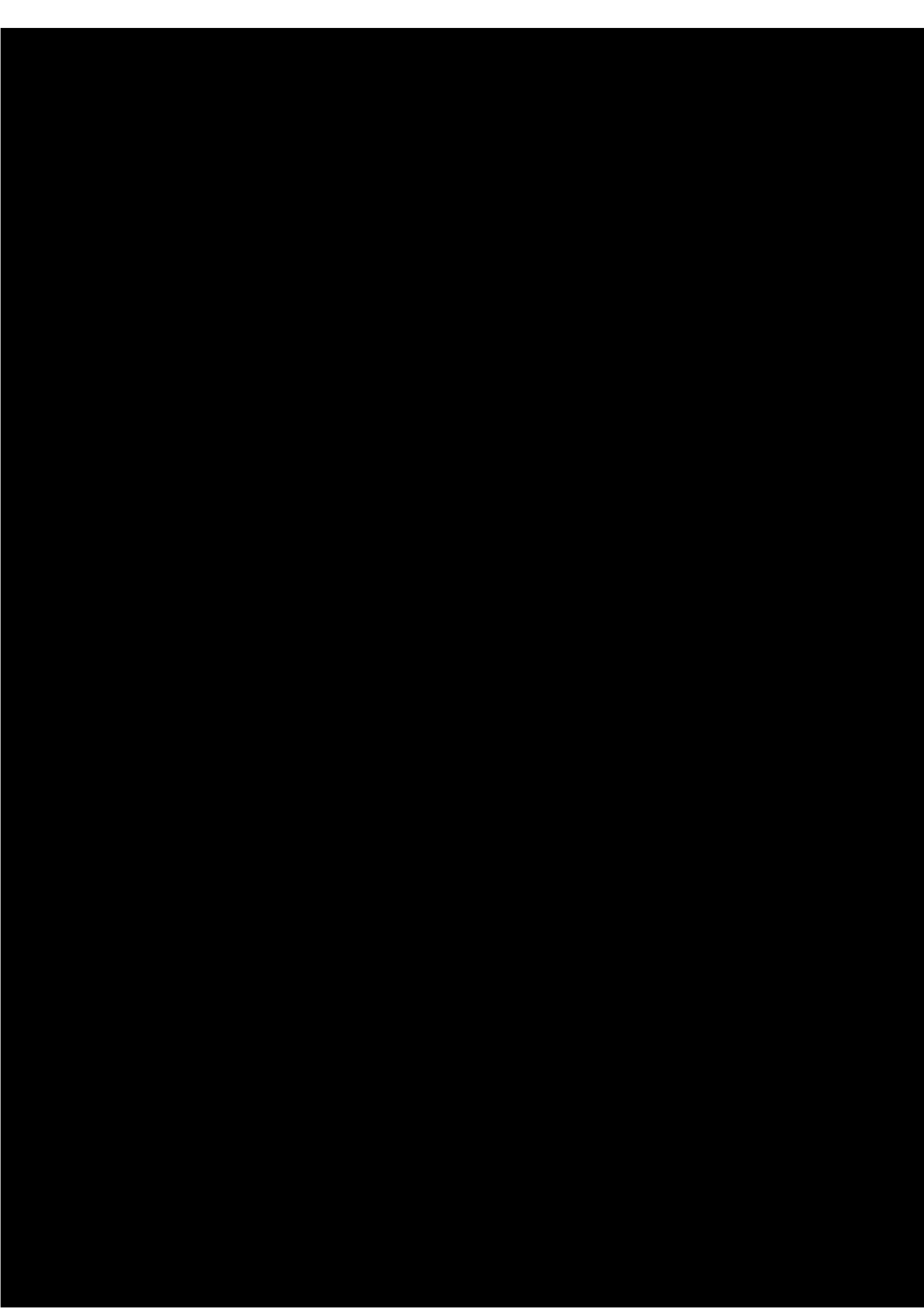
From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Tuesday, August 31, 2021 11:03 AM
To: Schamel, Mark <MSchamel@lowenstein.com>
Cc: Jara, Ana <AJara@lowenstein.com>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, William 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>

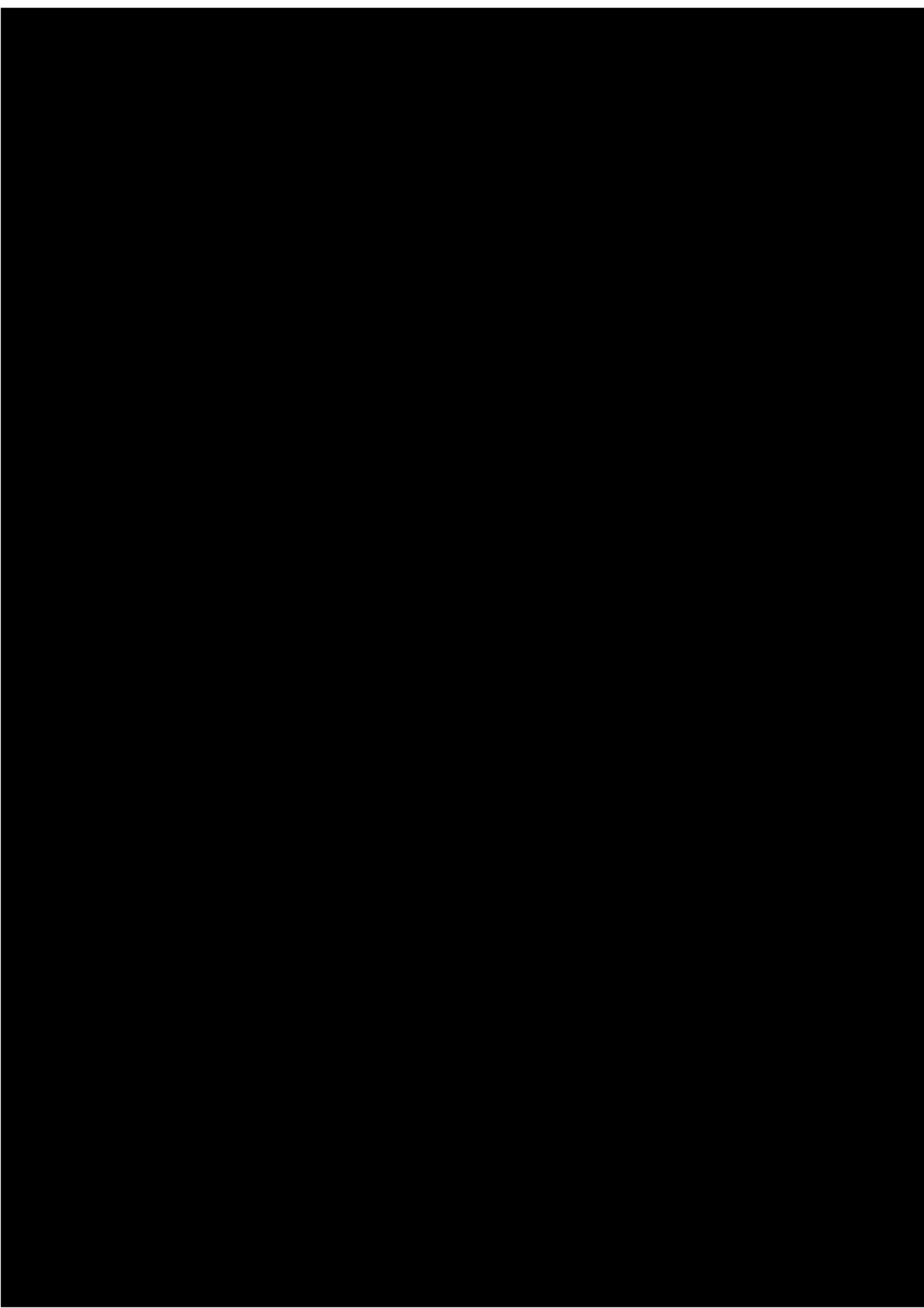
On Aug 31, 2021, at 10:57 AM, Schamel, Mark <MSchamel@lowenstein.com> wrote:

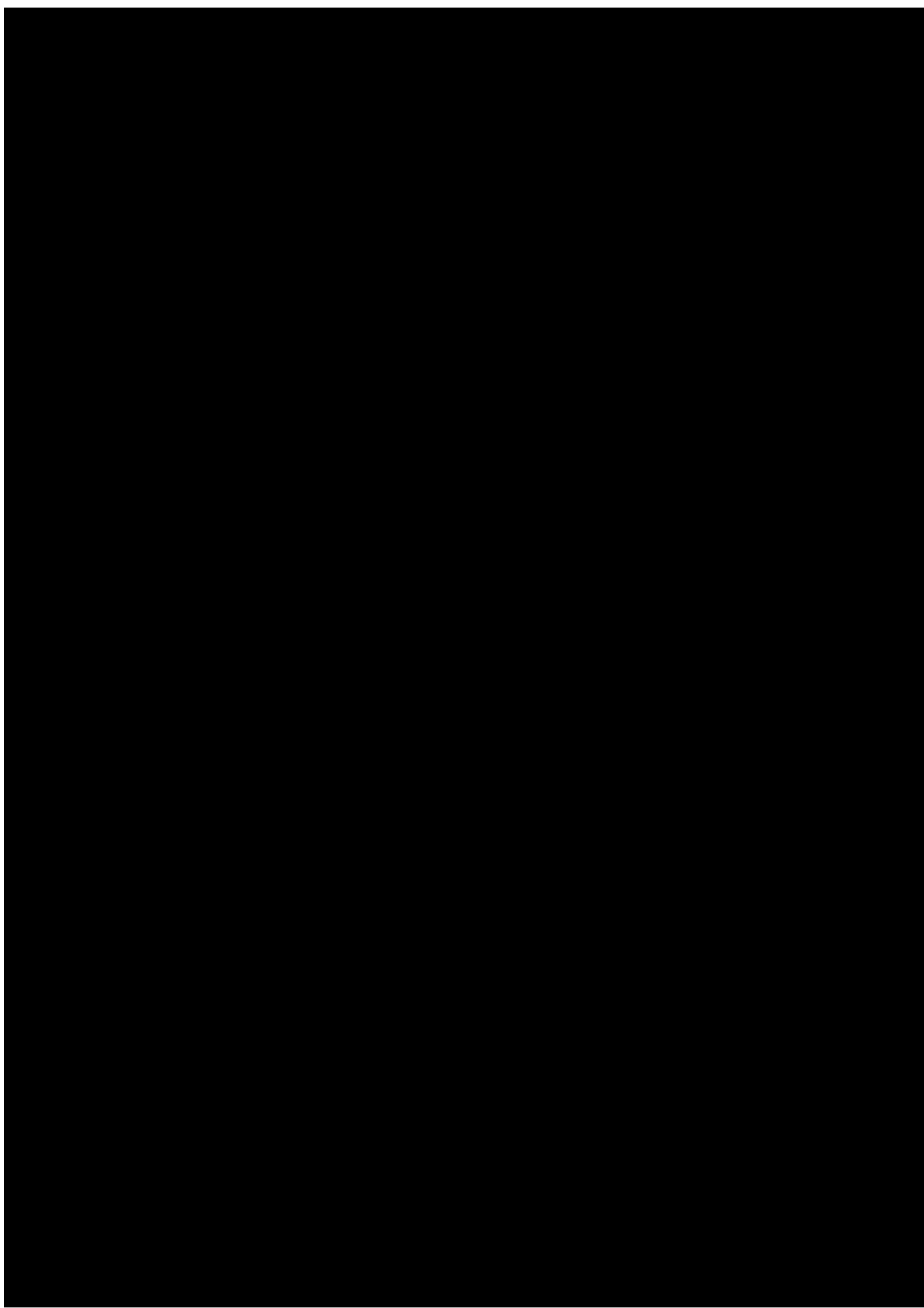
From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Monday, August 30, 2021 7:10 PM
To: Schamel, Mark <MSchamel@lowenstein.com>
Cc: Jara, Ana <AJara@lowenstein.com>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, William 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>

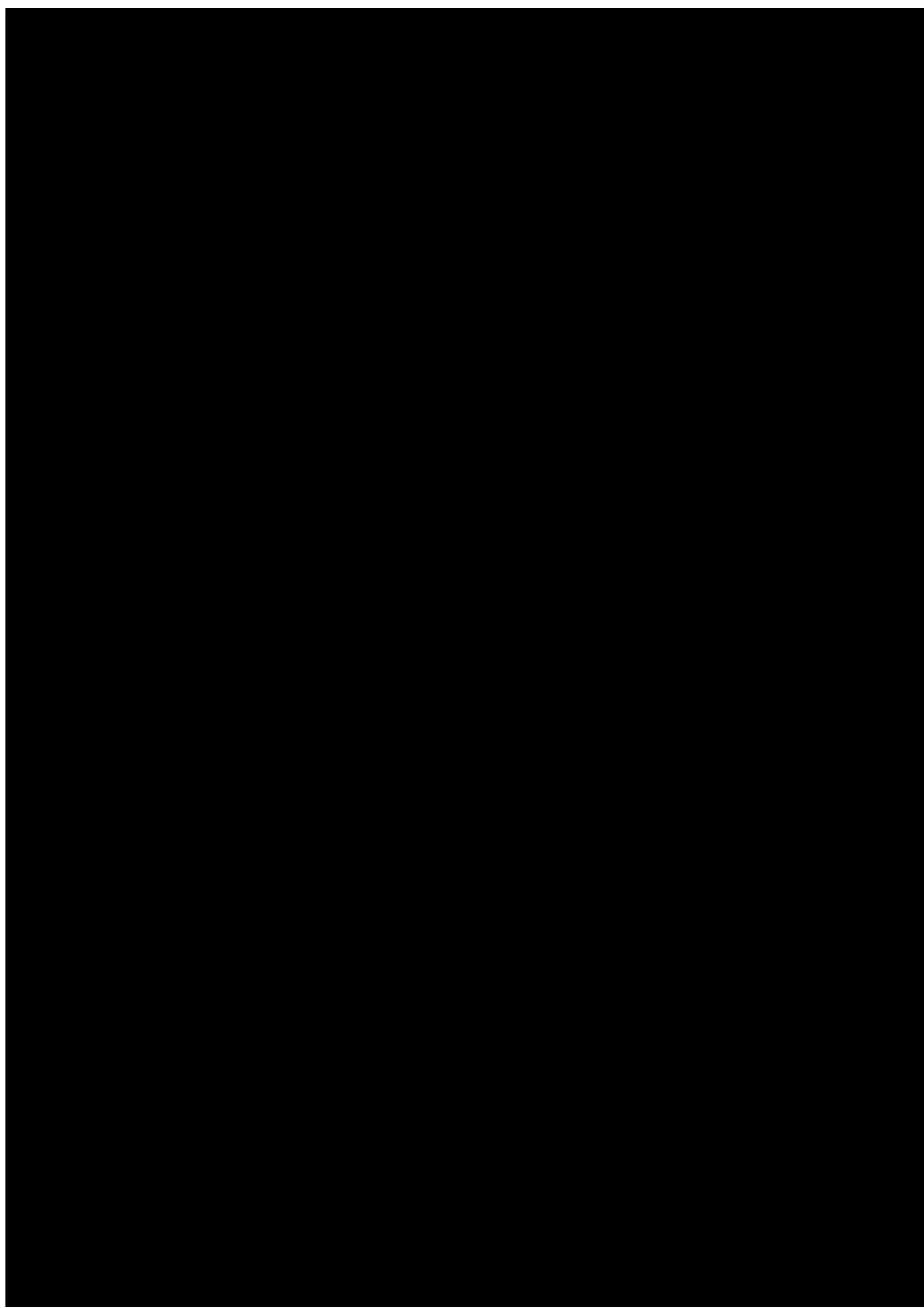
On Aug 28, 2021, at 9:38 AM,
Schamel, Mark <MSchamel@lowenstein.com>
wrote:

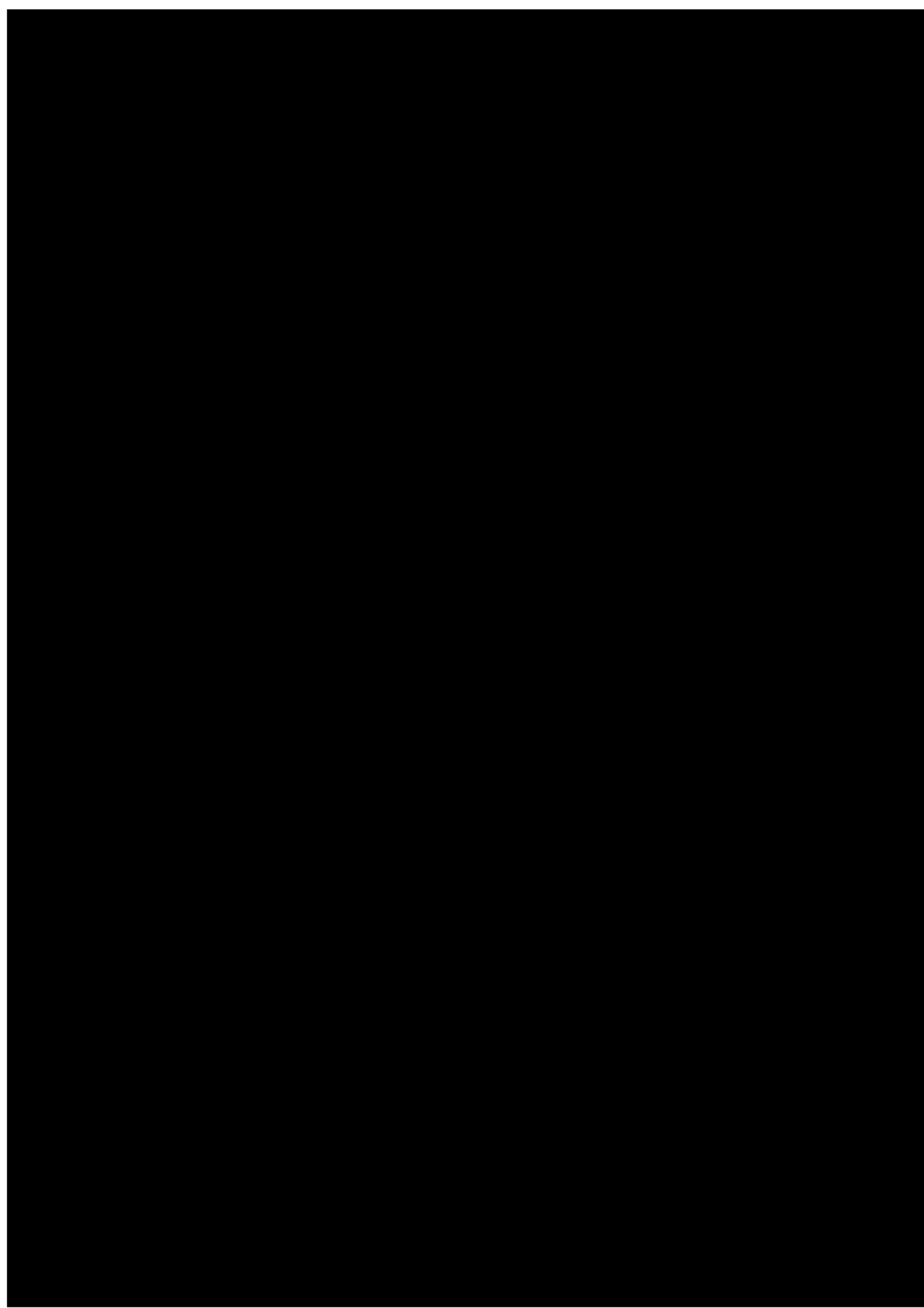
On Aug 28,
2021, at 9:11
AM,
DeFilippis,
Andrew
(USANYS) <
Andrew.DeFilippis@usdoj.gov
> wrote:

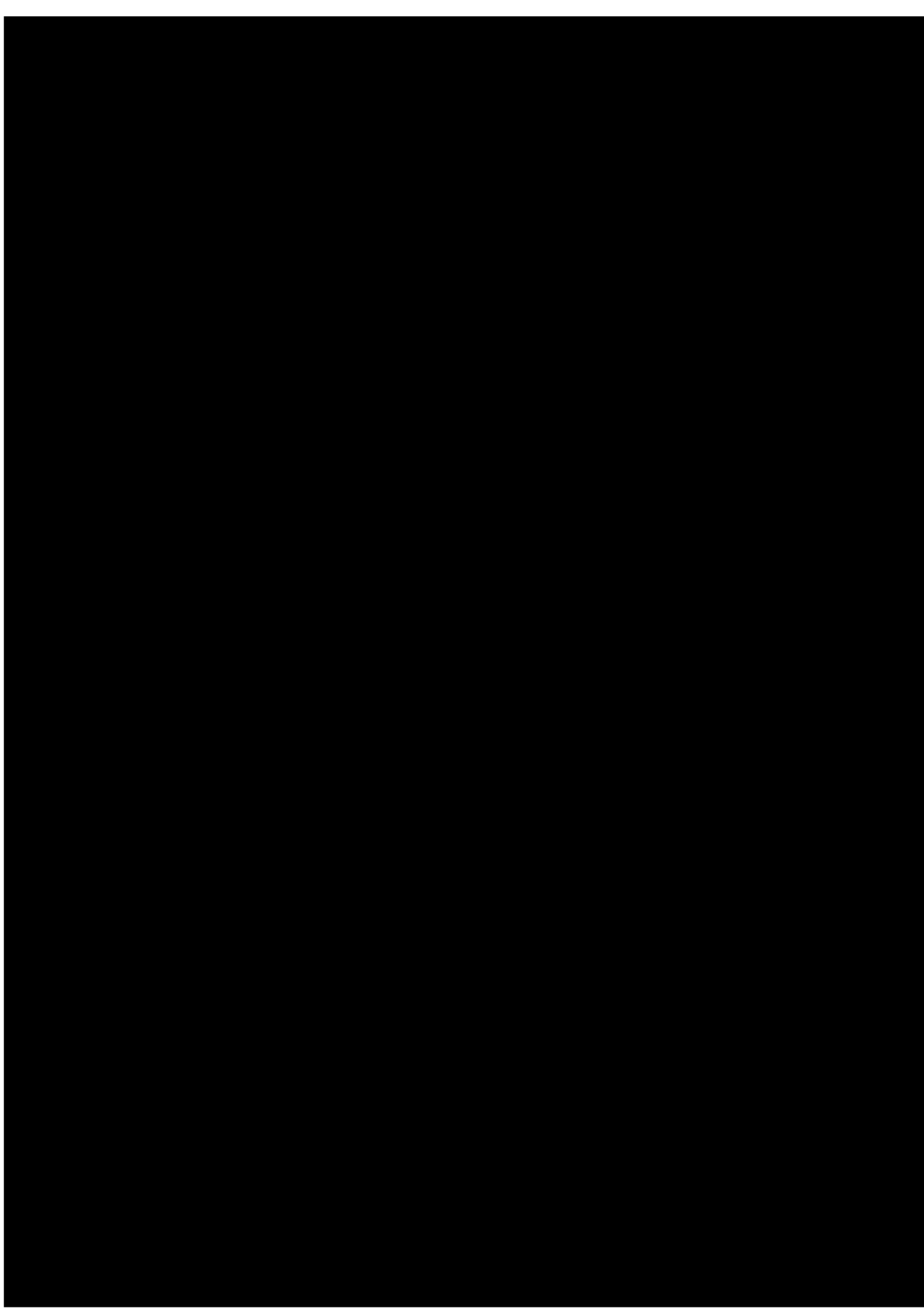


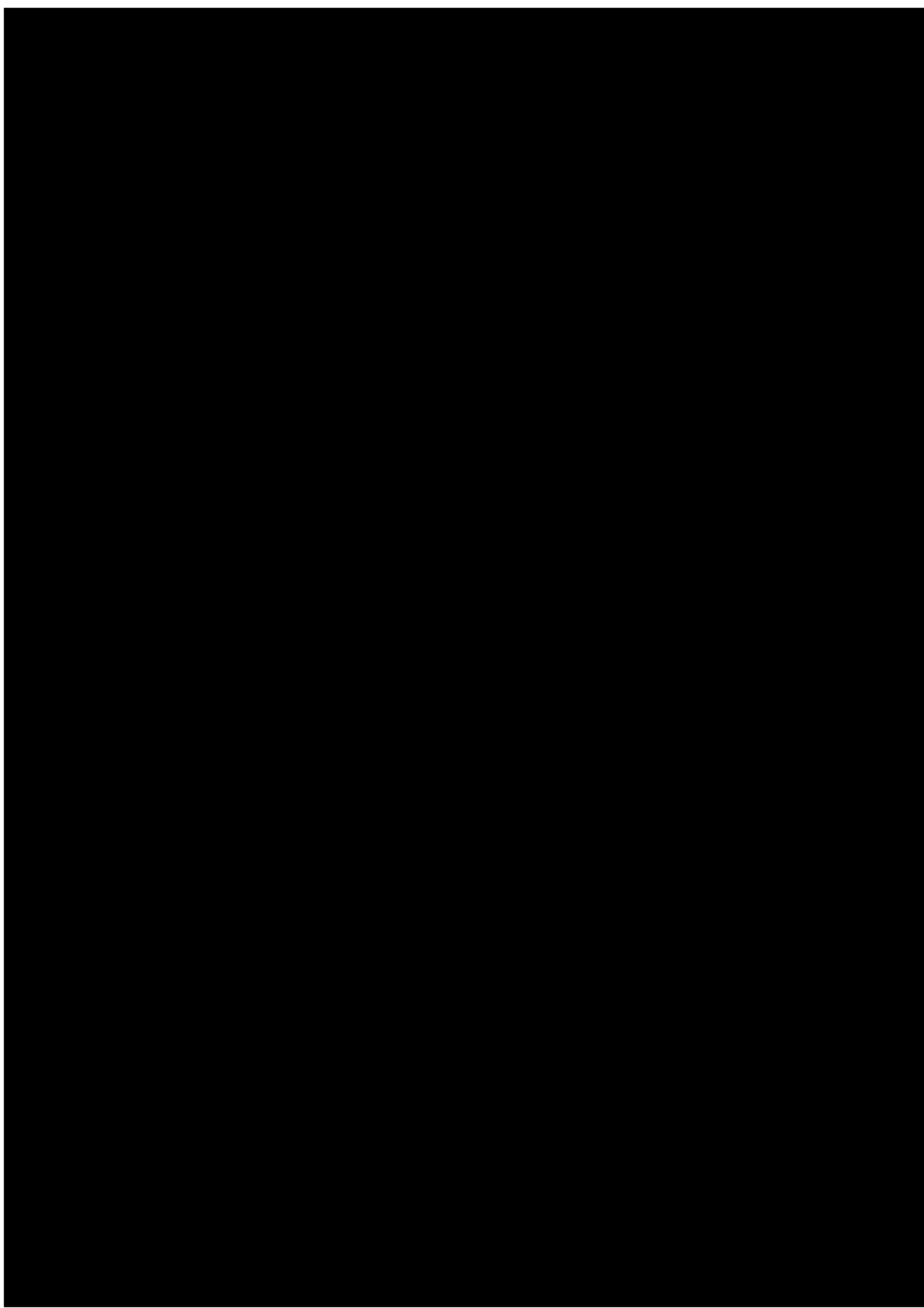


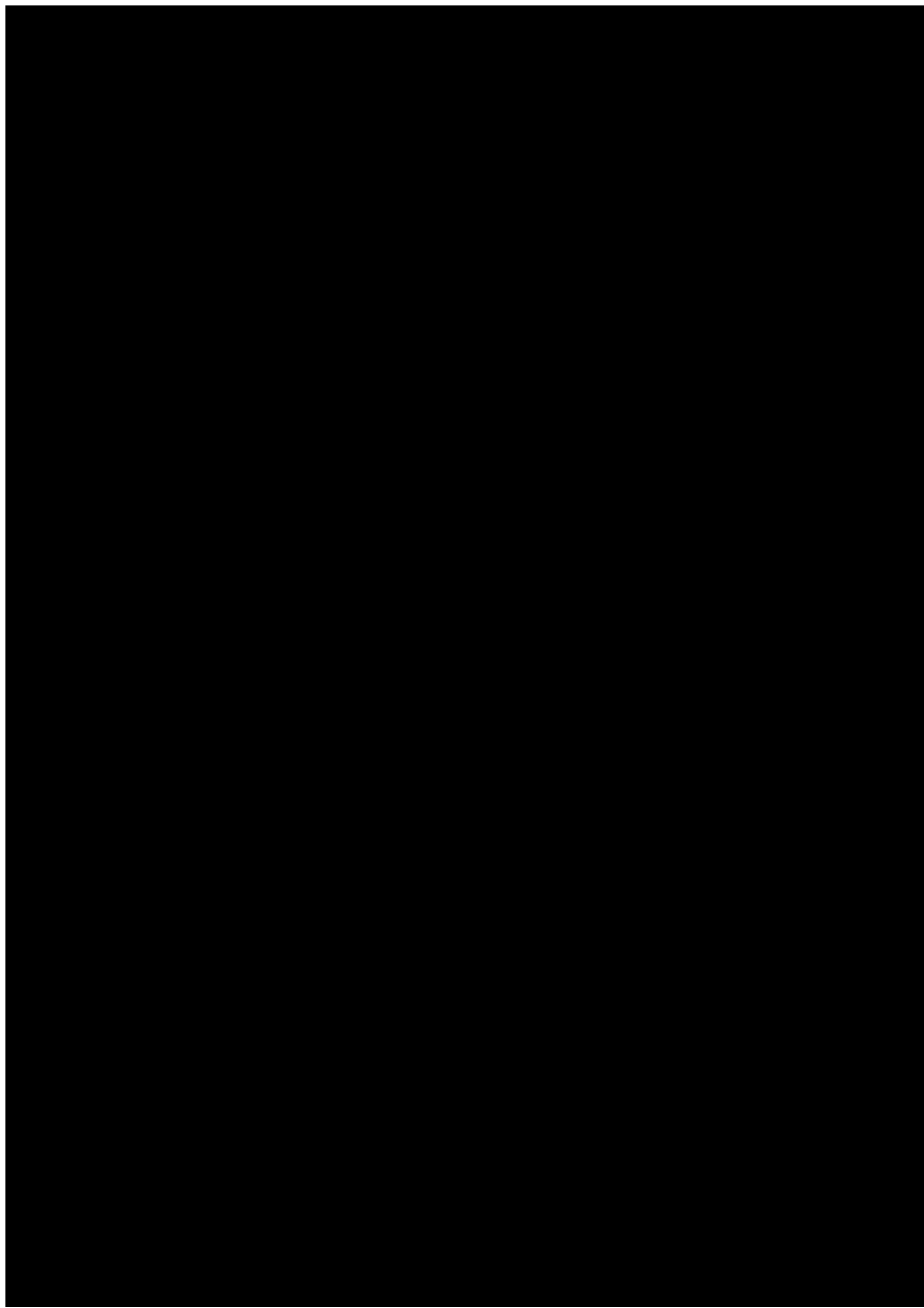


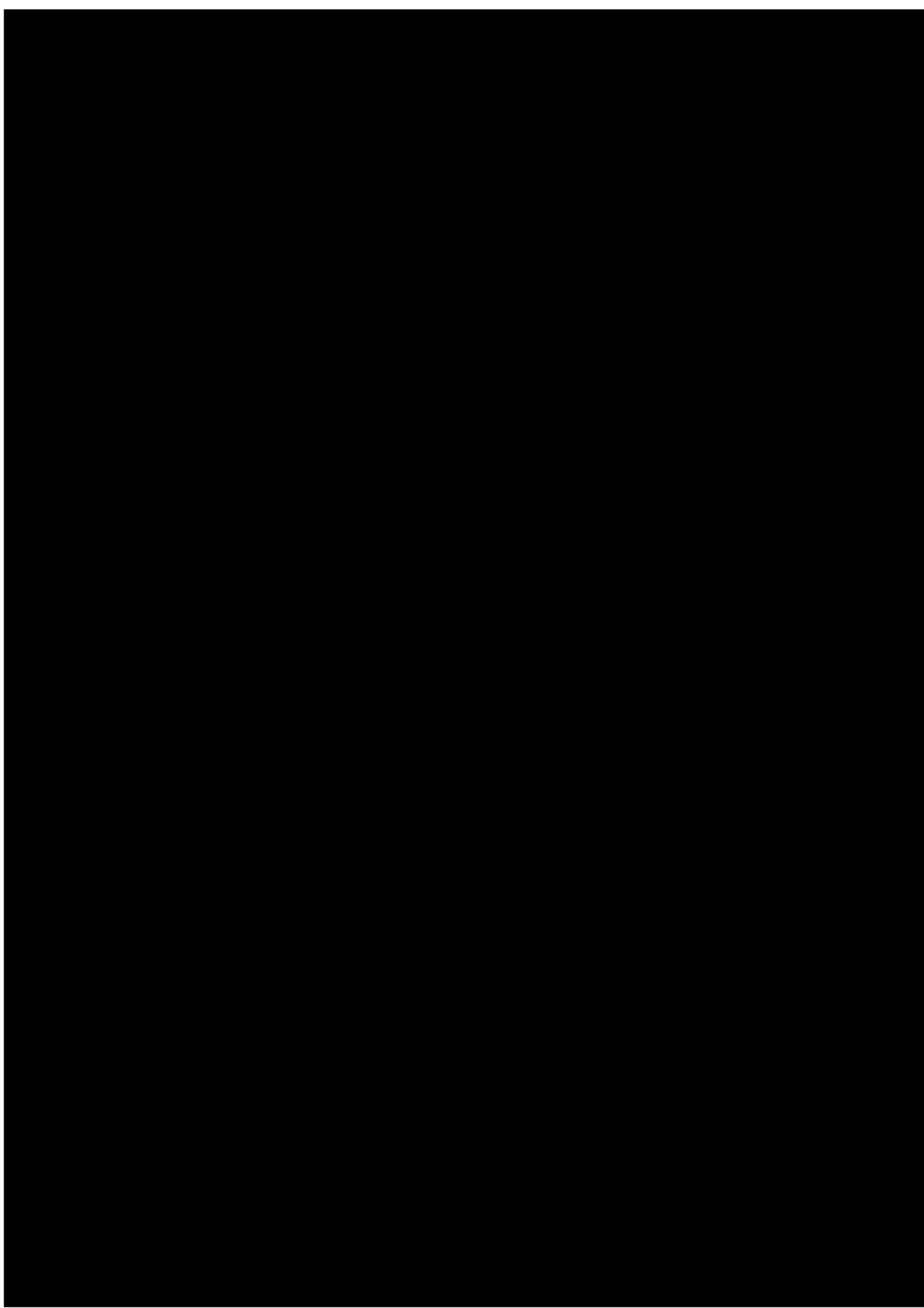


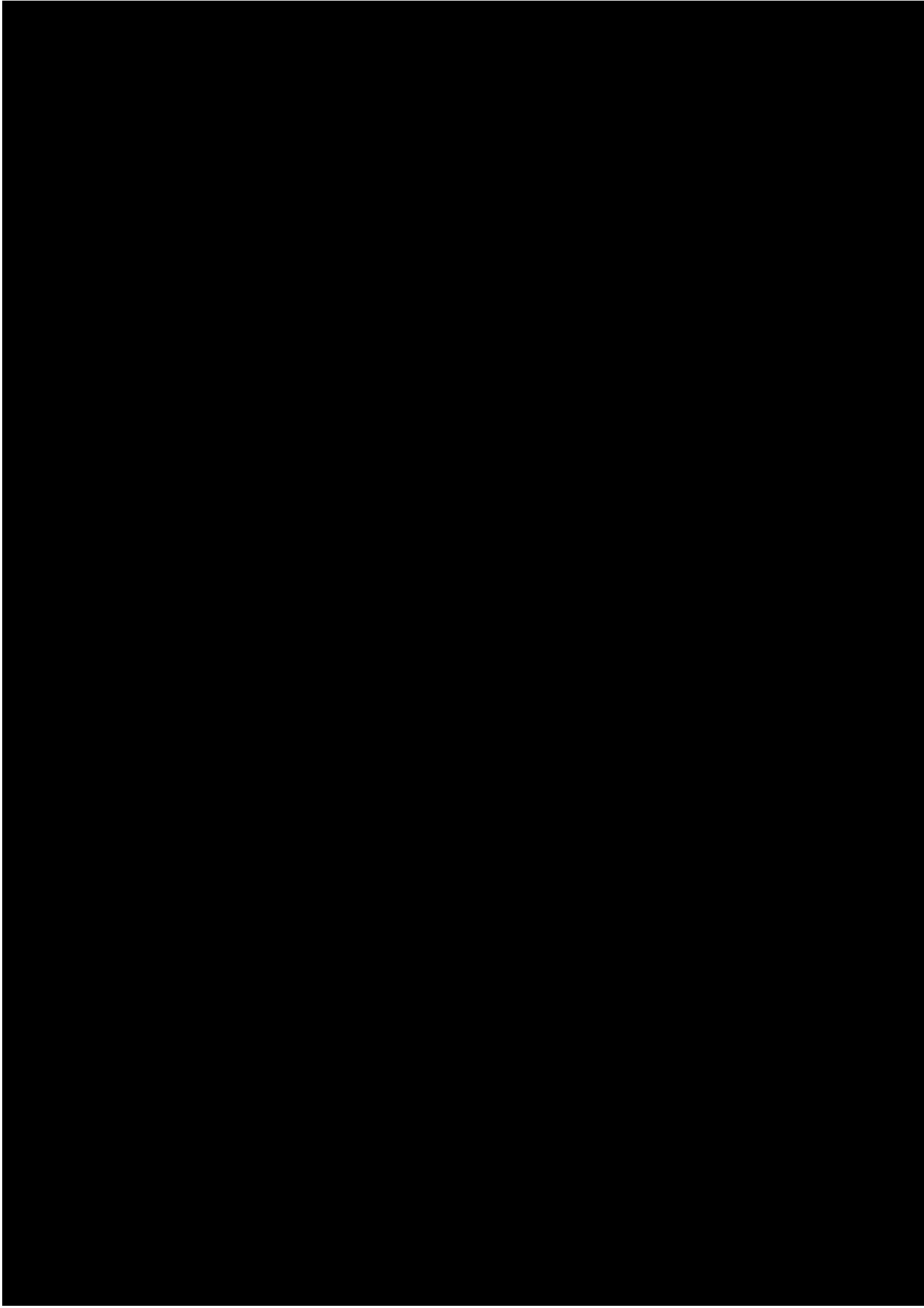













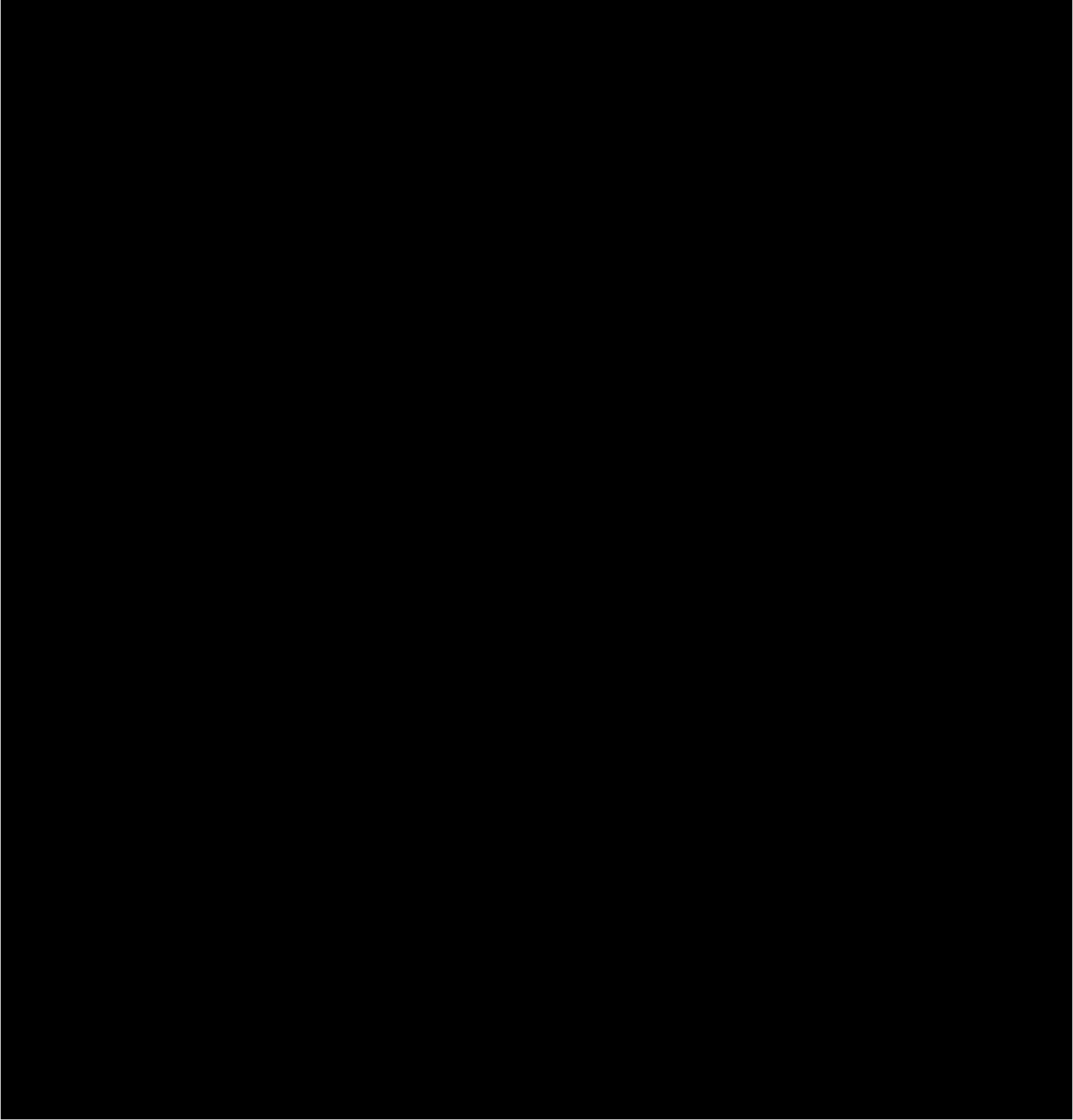
From: Jara, Ana<AJara@lowenstein.com>
Sent on: Thursday, July 22, 2021 7:19:25 PM
To: Antonakakis, Manos<manos@gatech.edu>



From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Tuesday, July 20, 2021 4:56 PM

To: DeFilippis, Andrew (USANYS); Durham, John H. (JMD); Eckenrode, John (JMD); Aldenberg, William B. (NH) (FBI); Fuhrman, Tim (JMD); Beutler, Kristen M. (CG) (FBI); Angelini, Peter M. Jr. (CG) (FBI); Keilty, Michael (USANYE); Maddock, Adam M. (CyD) (FBI); James, Ryan Joseph (INSD) (FBI); Patel, Neeraj (USACT); Scarpelli, Anthony (USADC); Jara, Ana; Schamel, Mark





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

Sent on: Friday, November 23, 2018 8:31:57 PM

To: [REDACTED]

From: Antonakakis, Manos

Sent: Tuesday, October 30, 2018 12:01 PM

To: Fabian Monroe; Farrell, Michael D; Demar, Jeremy; [REDACTED]; Ahamad, Mustaque; Blough, Douglas M; Roberto Perdisci

Cc: Kintis, Panagiotis; Lever, Charles C; Mitchell, Michael F

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

Sent: Monday, October 29, 2018 10:16 PM

To: danielle.gambino@us.af.mil; John Marx; paul.t.stanton2.mil@mail.mil; james.ittenbach@dc3.mil; tshea@iqt.org; Michael.Holbrook2@ic.fbi.gov; saborba@nsa.gov; wbmarti@tycho.ncsc.mil; jadykst@nsa.gov; [REDACTED]; jalockw@nsa.gov; rejoyce@nsa.gov; Zhao, Lei; linda.ragan@us.af.mil; nicholas.e.normandin.mil@mail.mil; ross.j.schuchard.mil@mail.mil; stephynie.velez@us.af.mil; BRIAN.BRITTINGHAM@NCIS.NAVY.MIL; marvin.worst@us.af.mil; cojones@cybercom.mil; Holly.Phelps@treasury.gov; josue.bellinger@ncis.navy.mil; alaiah.thompkins@ncis.navy.mil; stephen.reynolds2@usdoj.gov; Tyson.B.Meadors@nsc.eop.gov; edward.rhyne@hq.dhs.gov; daniel.m.trevino.mil@mail.mil; thaothanh.t.tran.civ@mail.mil; ryan.d.wilson38.civ@mail.mil; nixon.p.childs.civ@mail.mil; talarse@nsa.gov; Michael.Klipstein@usma.edu; sjhager@cybercom.mil; mtburke@nsa.gov; steven.r.beltz.mil@mail.mil; cory.wilson@usss.dhs.gov;

lawrence.r.nunn.mil@mail.mil; daniel.j.whalen14.mil@mail.mil; Dade, Scott R; Kathleen.Bogner@ll.mit.edu; wdware@fbi.gov; charles.w.thomas.ctr@mail.mil; jjkozma@nsa.gov; jason.stambaugh@us.af.mil; tyson.gee@us.af.mil; randyll.e.newman@NCIS.NAVY.MIL; mark.a.mollenkopf.mil@mail.mil; mjohara@nsa.gov; Zhao, Lei; JOSUE.BELLINGER@NCIS.NAVY.MIL; [REDACTED]; dana.stefanec@us.af.mil; dana.stefanec@us.af.mil; malevan@nsa.ic.gov; rtberryman@fbi.gov; vtsulli@cybercom.mil; ryan.schilcher@us.af.mil; brett.d.wallace@jpmchase.com; bkealisher@fbi.gov; cmbrouillette@fbi.gov; chunt@fbi.gov; aenewto@radium.ncsc.mil; jdporca@cybercom.mil; jonathan.sivert@us.af.mil; [REDACTED]; nhughes@fbi.gov; wbmarti@tycho.ncsc.mil; thomas.osgood.2@us.af.mil; dtmerr2@cybercom.mil; Edward.Rhyne@HQ.DHS.GOV; kyle.mccracken@us.af.mil; dorian.owens@us.af.mil; swruss@fbi.gov; Patrick.M.Duggan@nsc.eop.gov; thaothanh.t.tran.civ@mail.mil; brandon.guest@diux.mil; wesley.belleman.2@us.af.mil; antonia.l.feffer.mil@mail.mil; chase.collins@us.af.mil; rock.a.stevens.mil@mail.mil; acherrington@fsarcenter.org; jay.cryderman.2@us.af.mil; shannon.mcfail@associates.hq.dhs.gov; michael@packetforensics.com; gginman@cybercom.mil; jonathan.proulx.2@us.af.mil; jason.h.seales.mil@mail.mil; grmacfarlane@fbi.gov; easween@nsa.ic.gov; bflower@cybercom.mil; stminso@cybercom.mil; pamatus@cybercom.mil; rdlarki@cybercom.mil; dhurch@cybercom.mil; Adam.Hickey2@usdoj.gov; Alex.lftimie@usdoj.gov; Josh.Goldfoot2@usdoj.gov; Luke.Dembosky@usdoj.gov; Sean.Newell@usdoj.gov; stephen.m.gates.civ@mail.mil; Gregory_E_Shannon@ostp.eop.gov; geer@iqt.org; gshiple@iqt.org; jwilder@iqt.org; rgaylord@iqt.org; Robert.Renko@ic.fbi.gov; ahwang@nsa.gov; lpevans@nsa.gov; keith.m.riser.civ@mail.mil; acherrington@fsarcenter.org; william.j.thompkins.civ@mail.mil; schwab@isi.edu; scott.tenaglia@twosixlabs.com; jim.simpson@cynnovative.com; tejas@kududyn.com; james@kududyn.com; mikef@kududyn.com; wright@ainfosec.com; Antonakakis, Manos
Cc: Keromytis, Angelos; Maddern, Thomas (contr-i2o); Kline, Allison (contr-i2o)

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

Sent on: Tuesday, October 30, 2018 5:01:55 PM

To: Fabian Monroe <fabian@cs.unc.edu>; Farrell, Michael D <Michael.Farrell@gtri.gatech.edu>; Demar, Jeremy <jdemar3@gatech.edu>; [REDACTED]; Ahamad, Mustaque <mustaq@cc.gatech.edu>; Blough, Douglas M <doug.blough@ece.gatech.edu>; Roberto Perdisci <perdisci@cs.uga.edu>

CC: Kintis, Panagiotis <kintis@gatech.edu>; Lever, Charles C <chazlever@gatech.edu>; Mitchell, Michael F <michael.mitchell@ece.gatech.edu>

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

Sent: Monday, October 29, 2018 10:16 PM

To: danielle.gambino@us.af.mil; John Marx; paul.t.stanton2.mil@mail.mil; james.ittenbach@dc3.mil; tshea@iqt.org; Michael.Holbrook2@ic.fbi.gov; savorba@nsa.gov; wbmarti@tycho.ncsc.mil; jadykst@nsa.gov; [REDACTED]; jalockw@nsa.gov; rejoyce@nsa.gov; Zhao, Lei; linda.ragan@us.af.mil; nicholas.e.normandin.mil@mail.mil; ross.j.schuchard.mil@mail.mil; stephynie.velez@us.af.mil; BRIAN.BRITTINGHAM@NCIS.NAVY.MIL; marvin.worst@us.af.mil; cojones@cybercom.mil; Holly.Phelps@treasury.gov; josue.bellinger@ncis.navy.mil; alaiah.thompkins@ncis.navy.mil; stephen.reynolds2@usdoj.gov; Tyson.B.Meadors@nsc.eop.gov; edward.rhyne@hq.dhs.gov; daniel.m.trevino.mil@mail.mil; thaothanh.t.tran.civ@mail.mil; ryan.d.wilson38.civ@mail.mil; nixon.p.childs.civ@mail.mil; talarse@nsa.gov; Michael.Klipstein@usma.edu; sjhager@cybercom.mil; mtburke@nsa.gov; steven.r.beltz.mil@mail.mil; cory.wilson@uss.s.dhs.gov; lawrence.r.nunn.mil@mail.mil; daniel.j.whalen14.mil@mail.mil; Dade, Scott R; Kathleen.Bogner@ll.mit.edu; wdware@fbi.gov; charles.w.thomas.ctr@mail.mil; jjkozma@nsa.gov; jason.stambaugh@us.af.mil; tyson.gee@us.af.mil; randyll.e.newman@NCIS.NAVY.MIL; mark.a.mollenkopf.mil@mail.mil; mjohara@nsa.gov; Zhao, Lei; JOSUE.BELLINGER@NCIS.NAVY.MIL; [REDACTED]; dana.stefanec@us.af.mil; dana.stefanec@us.af.mil; malevan@nsa.ic.gov; rtberryman@fbi.gov; vtsulli@cybercom.mil; ryan.schilcher@us.af.mil; brett.d.wallace@jpmchase.com; bkealier@fbi.gov; cmbrouillette@fbi.gov; chunt@fbi.gov; aenewto@radium.ncsc.mil; jdporco@cybercom.mil; jonathan.sivert@us.af.mil; [REDACTED]; nhughes@fbi.gov; wbmarti@tycho.ncsc.mil; thomas.osgood.2@us.af.mil; dtmerr2@cybercom.mil; Edward.Rhyne@HQ.DHS.GOV; kyle.mccracken@us.af.mil; dorian.owens@us.af.mil; swruss@fbi.gov; Patrick.M.Duggan@nsc.eop.gov; thaothanh.t.tran.civ@mail.mil; brandon.guest@diux.mil; wesley.belleman.2@us.af.mil; antonia.l.feffer.mil@mail.mil; chase.collins@us.af.mil; rock.a.stevens.mil@mail.mil; acherrington@fsarcenter.org; jay.cryderman.2@us.af.mil; shannon.mcfail@associates.hq.dhs.gov; michael@packetforensics.com; gginman@cybercom.mil;


jonathan.proulx.2@us.af.mil; jason.h.seales.mil@mail.mil; grmacfarlane@fbi.gov; easween@nsa.ic.gov;
bflower@cybercom.mil; stminso@cybercom.mil; pamatus@cybercom.mil; rdlarki@cybercom.mil; dhurch@cybercom.mil;
Adam.Hickey2@usdoj.gov; Alex.lftimie@usdoj.gov; Josh.Goldfoot2@usdoj.gov; Luke.Dembosky@usdoj.gov;
Sean.Newell@usdoj.gov; stephen.m.gates.civ@mail.mil; Gregory_E_Shannon@ostp.eop.gov; geer@iqт.org;
gshipleу@iqт.org; jwilder@iqт.org; rgaylord@iqт.org; Robert.Renko@ic.fbi.gov; ahwang@nsa.gov; lpevans@nsa.gov;
keith.m.riser.civ@mail.mil; acherrington@fsarcenter.org; william.j.thompkins.civ@mail.mil; schwab@isi.edu;
scott.tenaglia@twosixlabs.com; jim.simpson@cynnovative.com; tejas@kududyn.com; james@kududyn.com;
mikef@kududyn.com; wright@ainfosec.com; Antonakakis, Manos
Cc: Keromytis, Angelos; Maddern, Thomas (contr-i2o); Kline, Allison (contr-i2o)



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

Sent on: Friday, October 26, 2018 4:08:13 PM

To: Farrell, Michael D <Michael.Farrell@gtri.gatech.edu>



From: Antonakakis, Manos

Sent: Wednesday, October 24, 2018 7:28 PM

To: Schneck, Christopher (contr-i2o); Hughes, Nolan E. (WF) (FBI); Kealiher, Brandon (WF) (FBI); Keromytis, Angelos; Kline, Allison (contr-i2o); NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY;

Tejas Patel (tejas@kududyn.com); chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com); John Marx; rtberryman@fbi.gov; ryan.schilcher@us.af.mil

Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC



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

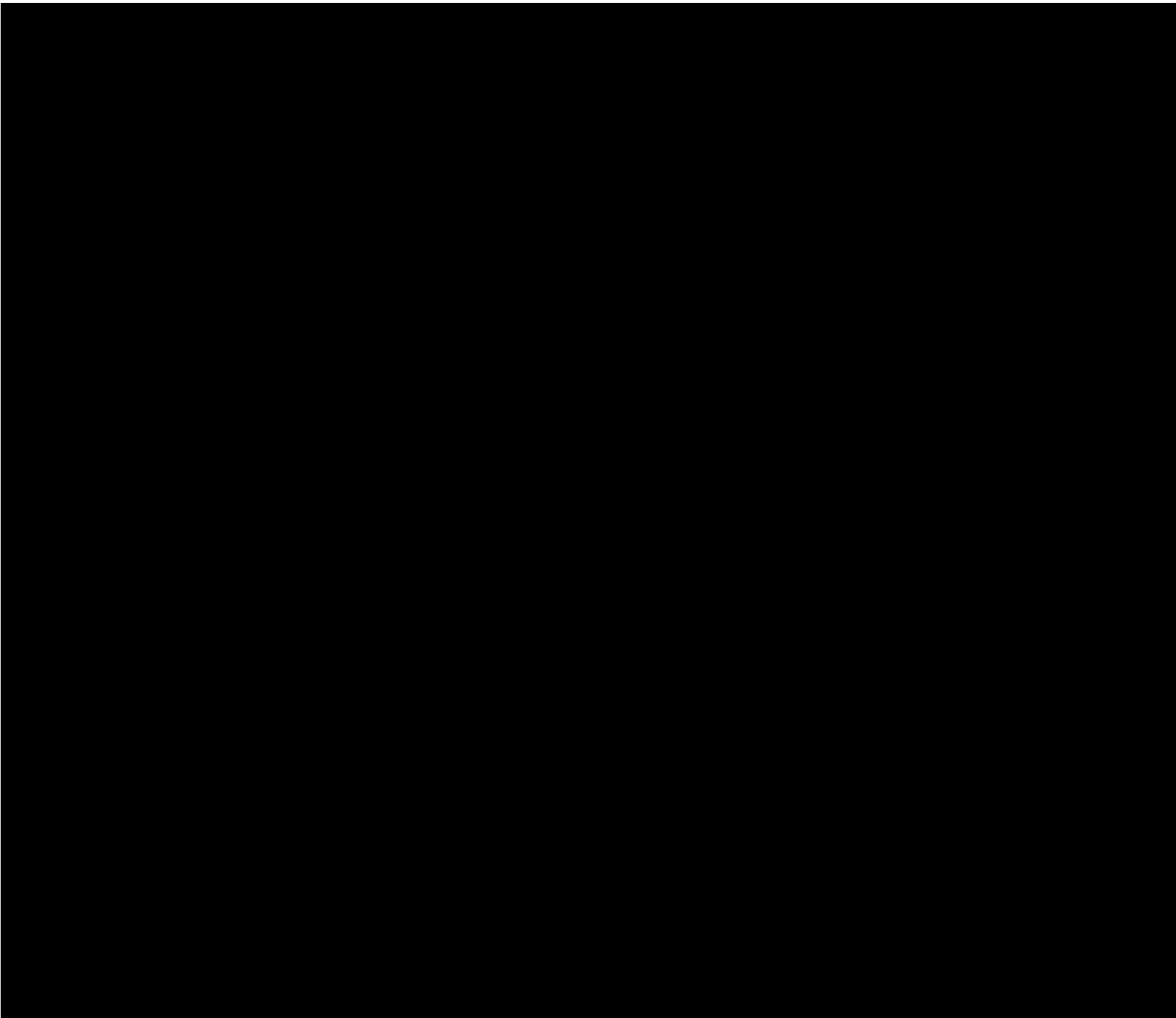
Sent: Wednesday, October 24, 2018 7:11:25 PM

To: Hughes, Nolan E. (WF) (FBI); Kealiher, Brandon (WF) (FBI); Keromytis, Angelos; Kline, Allison (contr-i2o); NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY; Tejas Patel (tejas@kududyn.com);

chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; [REDACTED]; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com); John Marx; Antonakakis, Manos; rtberryman@fbi.gov; ryan.schilcher@us.af.mil

Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC





From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Thursday, July 8, 2021 11:13:40 PM
To: Fuller, Christian<christian.fuller@legal.gatech.edu>

From: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>
Date: Friday, July 2, 2021 at 4:29 PM
To: Antonakakis, Manos <manos@gatech.edu>
Cc: kate.wesch@legal.gatech.edu <kate.wesch@legal.gatech.edu>, Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Thursday, July 8, 2021 11:15:18 PM
To: Fuller, Christian<christian.fuller@legal.gatech.edu>

From: Antonakakis, Manos <manos@gatech.edu>
Date: Tuesday, July 6, 2021 at 11:23 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 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: Schamel, Mark<MSchamel@lowenstein.com>

Sent on: Tuesday, November 23, 2021 2:28:32 AM

To: Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Christian Fuller (christian.fuller@legal.gatech.edu)<christian.fuller@legal.gatech.edu>

CC: Jara, Ana<AJara@lowenstein.com>; Schafbuch, Chris<CSchafbuch@lowenstein.com>

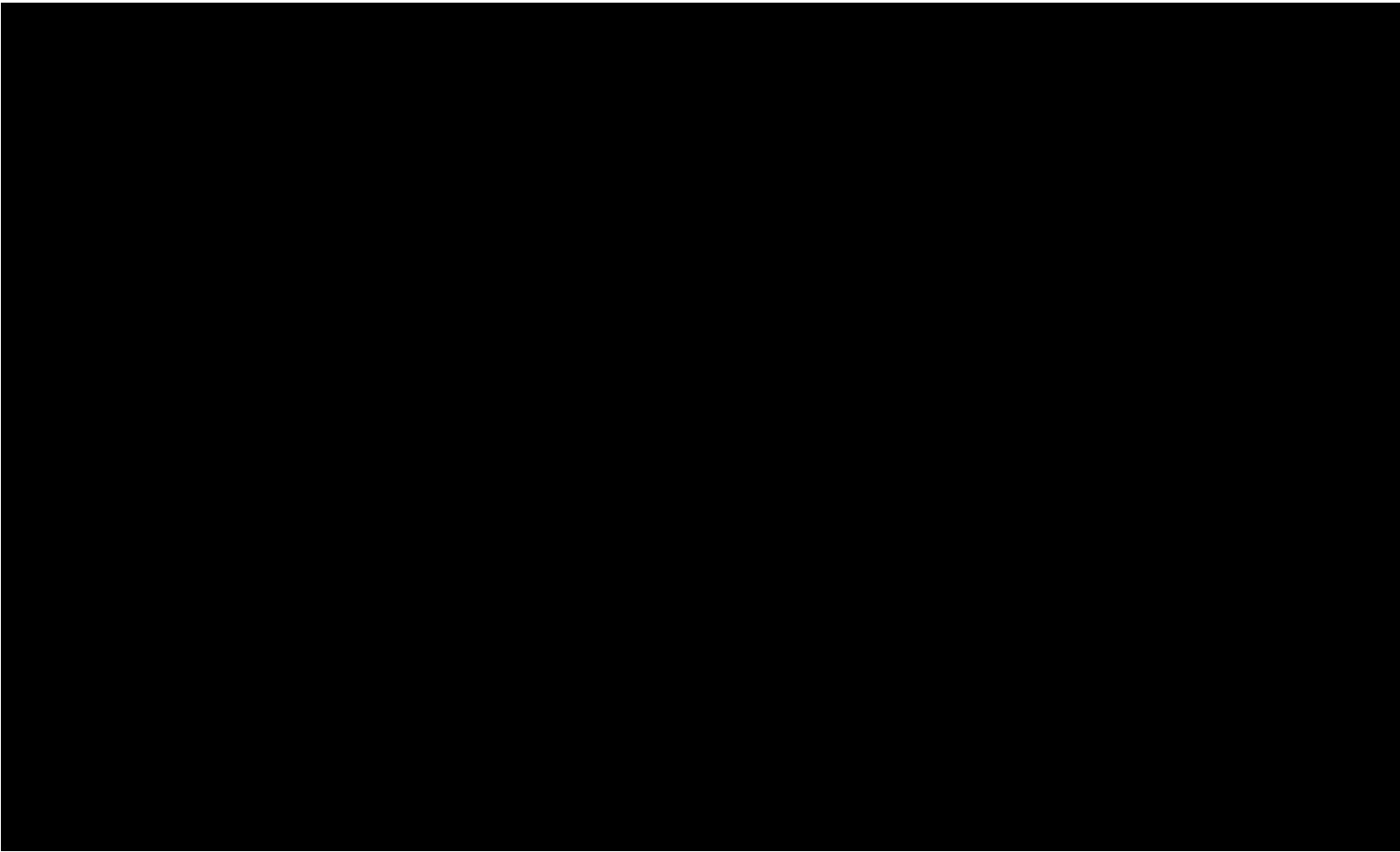


From: Keilty, Michael (JMD) <Michael.Keilty3@usdoj.gov>

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>
Sent on: Thursday, July 22, 2021 6:56:26 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) <kambeutler@fbi.gov>

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Thursday, July 22, 2021 11:13 AM

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

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) <kambeutler@fbi.gov>

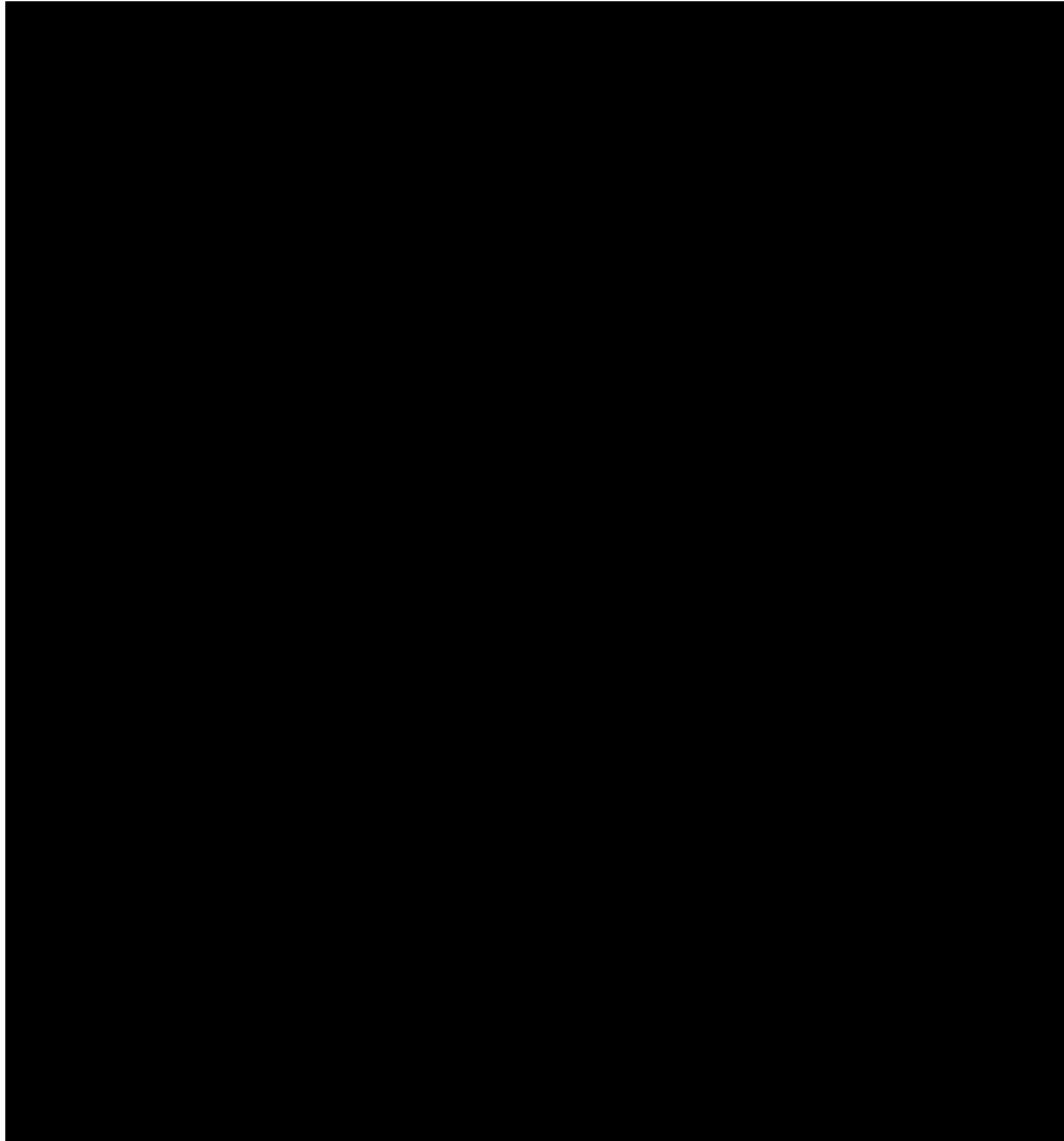
On Jul 22, 2021, at 11:00 AM, Schamel, Mark <MSchamel@lowenstein.com> wrote:

On Jul 22, 2021, at 8:50 AM, DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov> wrote:

On Jul 21, 2021, at 5:10 PM, DeFilippis, Andrew (USANYS) <ADeFilippis@usa.doj.gov> wrote:

On Jul 20, 2021, at 2:41 PM, Schamel, Mark <MSchamel@lowenstein.com> wrote:

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Tuesday, July 20, 2021 2:14 PM
To: Schamel, Mark <MSchamel@lowenstein.com>; Jara, Ana <AJara@lowenstein.com>
Cc: 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: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>
Sent on: Thursday, July 8, 2021 11:19:58 PM
To: Fuller, Christian<christian.fuller@legal.gatech.edu>

From: Antonakakis, Manos <manos@gatech.edu>
Date: Monday, June 29, 2020 at 2:57 PM
To: Wasch, Kate <kate.wasch@legal.gatech.edu>, Nie, Ling-Ling <linglingnie@gatech.edu>
Cc: Connolly, Robert <robert.connolly@police.gatech.edu>

Begin forwarded message:

Date: June 29, 2020 at 2:24:55 PM EDT
To: "Antonakakis, Manos" <manos@gatech.edu>

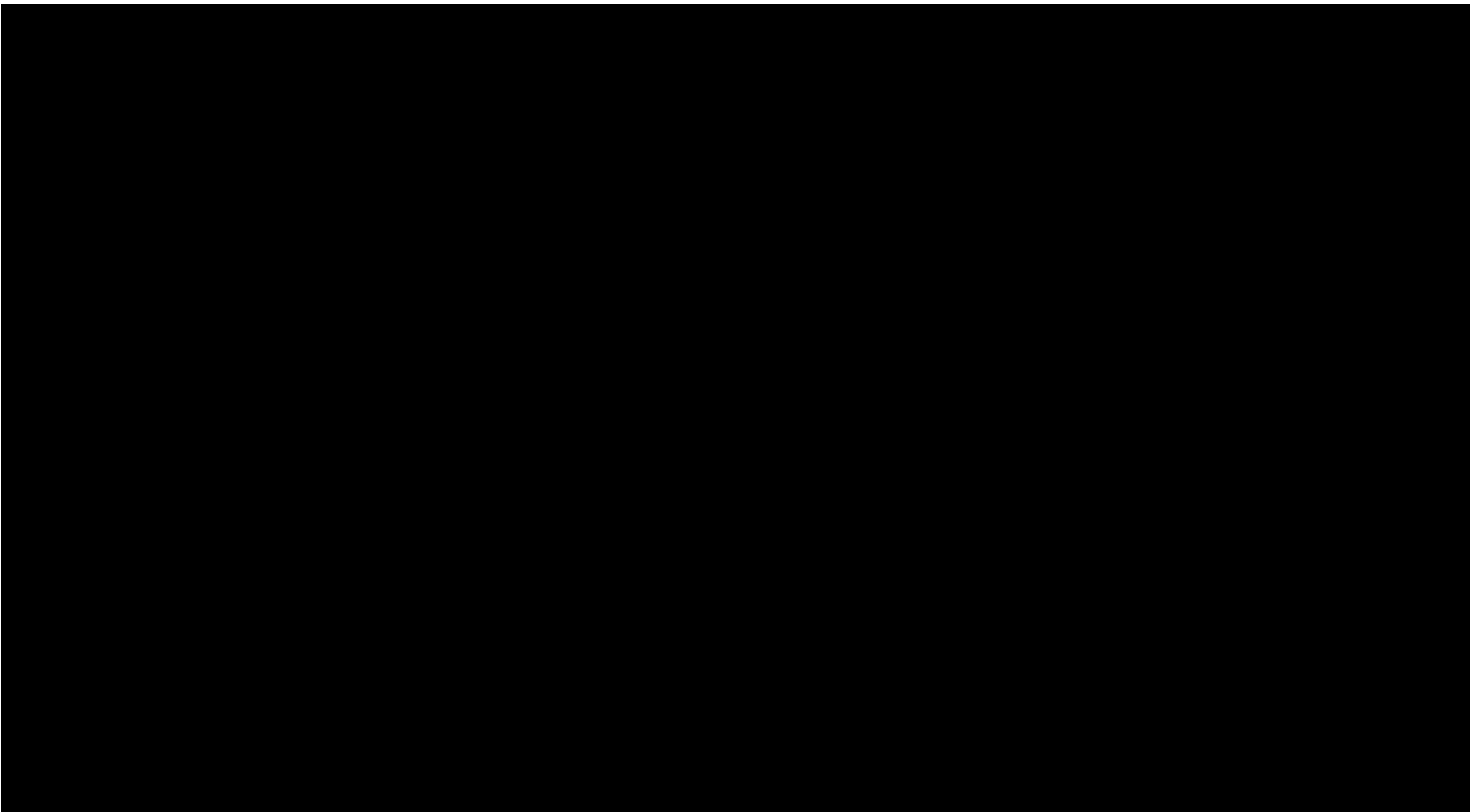
From: Antonakakis, Manos <manos@gatech.edu>
Sent: Monday, June 29, 2020 12:38 PM
To: Fuhrman, Timothy J. (MO) (FBI) <TJFUHRMAN@fbi.gov>
Cc: Connolly, Robert <robert.connolly@police.gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>; Nie, Ling-Ling <linglingnie@gatech.edu>

On Jun 29, 2020, at 12:58 PM, Fuhrman, Timothy J. (MO) (FBI) <TJFUHRMAN@fbi.gov> wrote:

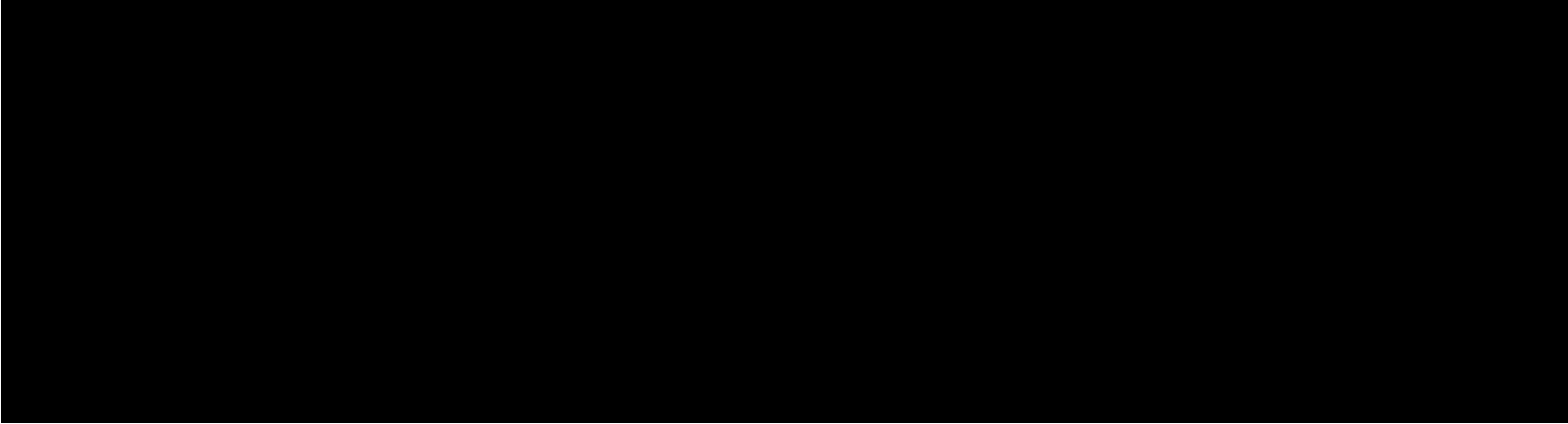
From: Fuhrman, Timothy J. (MO) (FBI)

Sent: Monday, June 29, 2020 11:49 AM

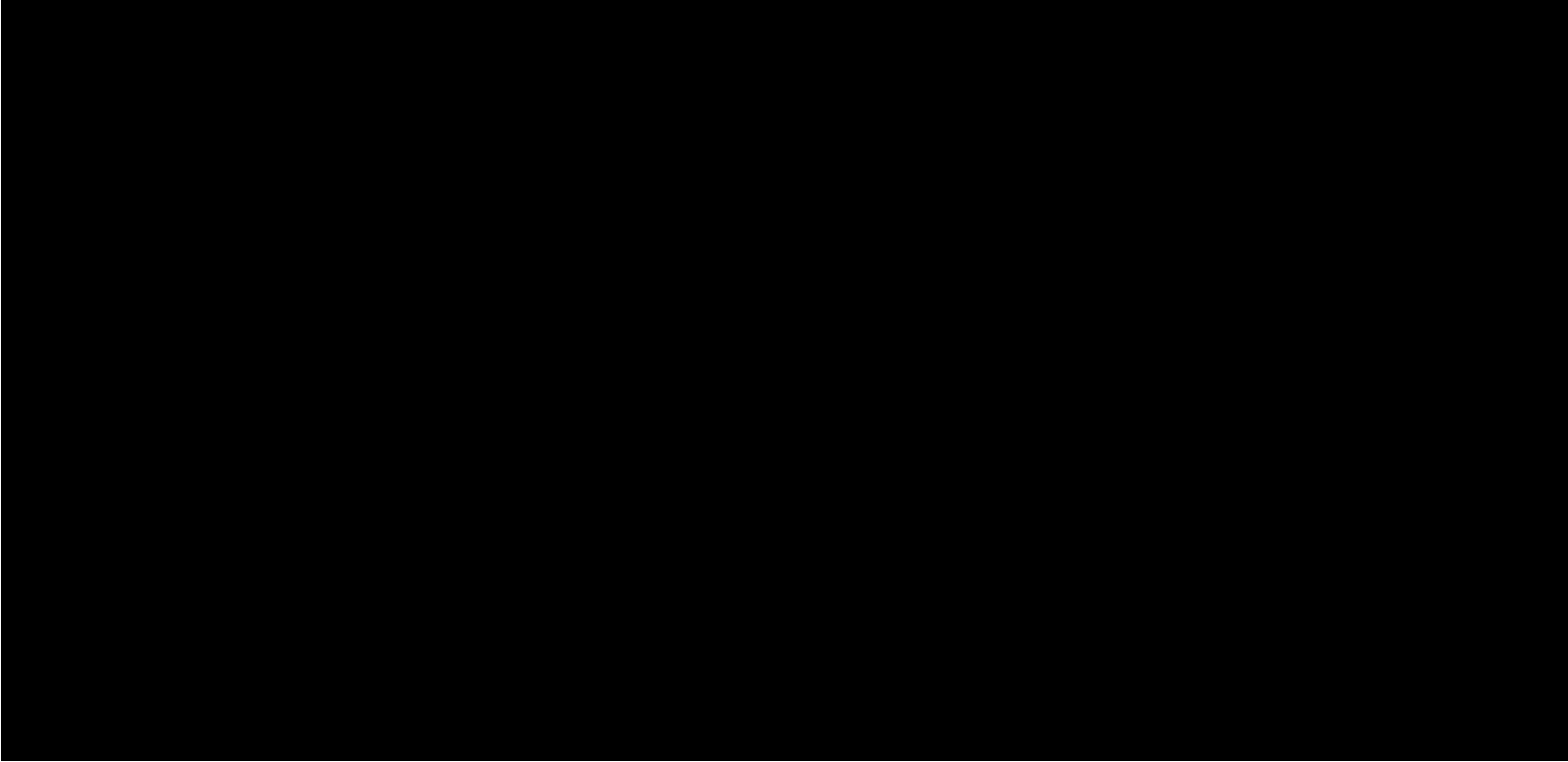
To: [REDACTED]



From: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>
Sent on: Thursday, July 8, 2021 3:58:34 PM
To: Lunon, Darryl <dl91@gatech.edu>; Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>



From: Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>
Sent: Thursday, July 8, 2021 10:54 AM
To: Antonakakis, Manos
Cc: Wasch, Kate



From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Thursday, July 8, 2021 11:16:50 PM
To: Fuller, Christian<christian.fuller@legal.gatech.edu>

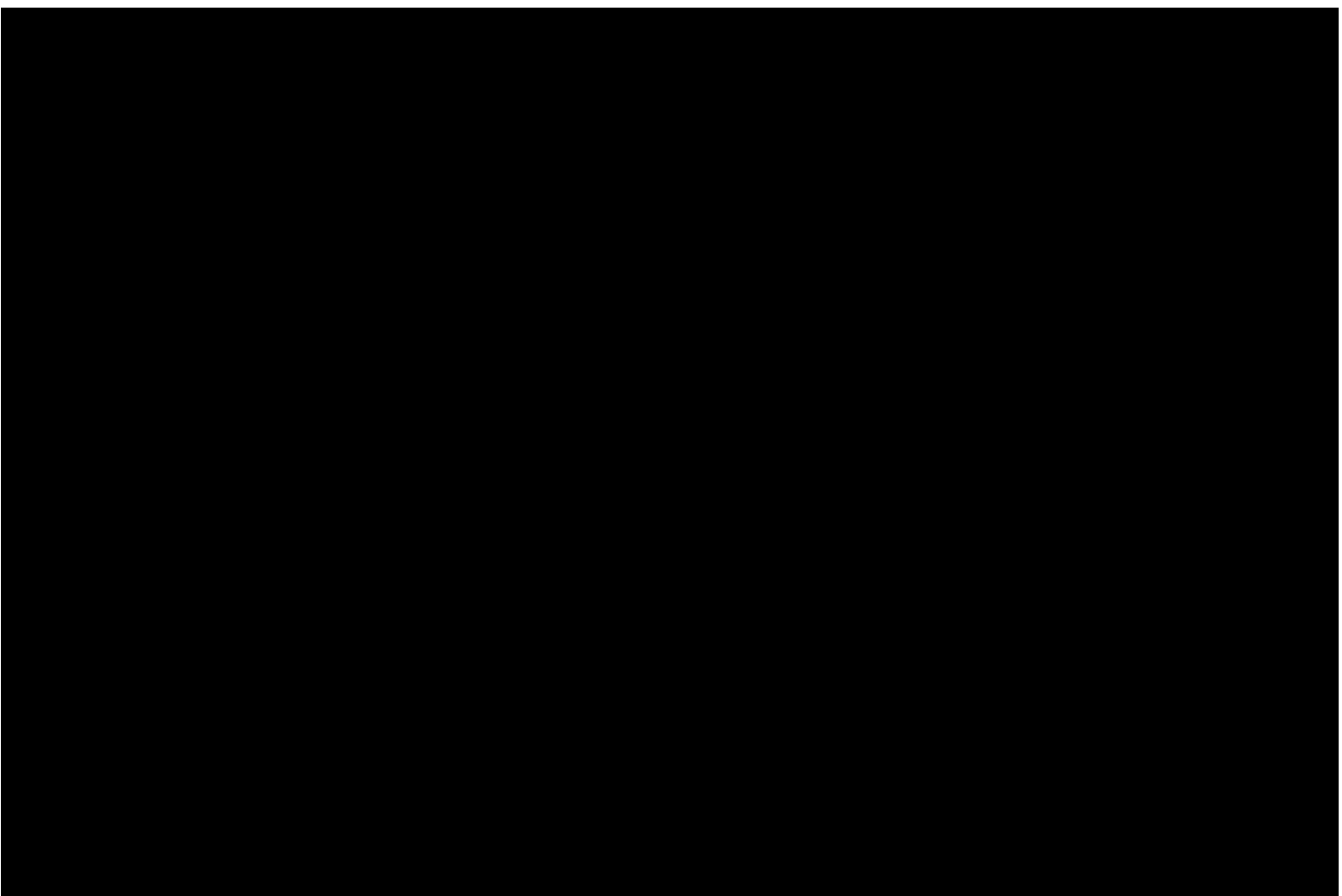
From: Antonakakis, Manos <manos@gatech.edu>
Date: Thursday, July 8, 2021 at 5:09 PM
To: Nie, Ling-Ling <linglingnie@gatech.edu>, Lunon, Darryl <dl91@gatech.edu>, Wasch, Kate <kate.wasch@legal.gatech.edu>

From: Antonakakis, Manos <manos@gatech.edu>
Date: Thursday, July 8, 2021 at 11:09 AM
To: Nie, Ling-Ling <linglingnie@gatech.edu>, Lunon, Darryl <dl91@gatech.edu>, Wasch, Kate <kate.wasch@legal.gatech.edu>

From: Nie, Ling-Ling <linglingnie@gatech.edu>
Sent: Thursday, July 8, 2021 11:07 AM
To: Antonakakis, Manos; Lunon, Darryl; Wasch, Kate

From: Antonakakis, Manos <manos@gatech.edu>
Sent: Thursday, July 8, 2021 10:58:34 AM
To: Lunon, Darryl <dl91@gatech.edu>; Nie, Ling-Ling <linglingnie@gatech.edu>; Wasch, Kate <kate.wasch@legal.gatech.edu>

From: Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>
Sent: Thursday, July 8, 2021 10:54 AM
To: Antonakakis, Manos
Cc: Wasch, Kate



From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Tuesday, August 3, 2021 7:34:30 PM
To: Fuller, Christian<christian.fuller@legal.gatech.edu>

From: "Antonakakis, Manos" <manos@gatech.edu>
Date: Tuesday, August 3, 2021 at 2:33 PM
To: "Schamel, Mark" <MSchamel@lowenstein.com>
Cc: "Jara, Ana" <AJara@lowenstein.com>

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

Date: Monday, August 2, 2021 at 9:09 PM

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

Cc: "Jara, Ana" <AJara@lowenstein.com>

On Aug 2, 2021, at 8:50 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

From: Jara, Ana <AJara@lowenstein.com>
Sent: Monday, August 2, 2021 6:45 PM
To: Antonakakis, Manos
Cc: Schamel, Mark

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

From: Elizabeth Young <EYoung@LAW.GA.GOV>
Sent: Monday, August 2, 2021 9:52 AM
To: Schamel, Mark <MSchamel@lowenstein.com>; Jara, Ana <AJara@lowenstein.com>

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

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Monday, August 2, 2021 8:23 AM

To: Elizabeth Young <EYoung@LAW.GA.GOV>

Cc: Kate Wasch <kate.wasch@legal.gatech.edu>; Jody R Westby <westby@globalcyberlegal.com>; Mark D. Rasch <rasch@globalcyberlegal.com>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Scarpelli, Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Patel, Neeraj (USACT) <Neeraj.Patel@usdoj.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>; Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Maddock, Adam M. (CyD) (FBI) <ammaddock@fbi.gov>

On Jul 30, 2021, at 10:02 AM, Elizabeth Young <EYoung@law.ga.gov> wrote:

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

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Friday, July 30, 2021 7:43 AM

To: Elizabeth Young <EYoung@LAW.GA.GOV>; Kate Wasch

<kate.wasch@legal.gatech.edu>; Jody R Westby

<westby@globalcyberlegal.com>; Mark D. Rasch

<rasch@globalcyberlegal.com>

Cc: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Scarpelli,

Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Keilty, Michael

(USANYE) <Michael.Keilty@usdoj.gov>; Patel, Neeraj (USACT)

<Neeraj.Patel@usdoj.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>;

Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Maddock, Adam

M. (CyD) (FBI) <ammaddock@fbi.gov>

From: Jara, Ana <AJara@lowenstein.com>
Sent on: Monday, August 2, 2021 11:45:22 PM
To: Antonakakis, Manos <manos@gatech.edu>
CC: Schamel, Mark <MSchamel@lowenstein.com>

From: Elizabeth Young <EYoung@LAW.GA.GOV>
Sent: Monday, August 2, 2021 9:52 AM

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

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Monday, August 2, 2021 8:23 AM
To: Elizabeth Young <EYoung@LAW.GA.GOV>
Cc: Kate Wasch <kate.wasch@legal.gatech.edu>; Jody R Westby <westby@globalcyberlegal.com>; Mark D. Rasch <rasch@globalcyberlegal.com>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Scarpelli, Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Patel, Neeraj (USACT) <Neeraj.Patel@usdoj.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>; Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Maddock, Adam M. (CyD) (FBI) <ammaddock@fbi.gov>

> On Jul 30, 2021, at 10:02 AM, Elizabeth Young <EYoung@law.ga.gov> wrote:

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

> From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

> Sent: Friday, July 30, 2021 7:43 AM

> To: Elizabeth Young <EYoung@LAW.GA.GOV>; Kate Wasch

> <kate.wasch@legal.gatech.edu>; Jody R Westby

> <westby@globalcyberlegal.com>; Mark D. Rasch

> <rasch@globalcyberlegal.com>

> Cc: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Scarpelli,

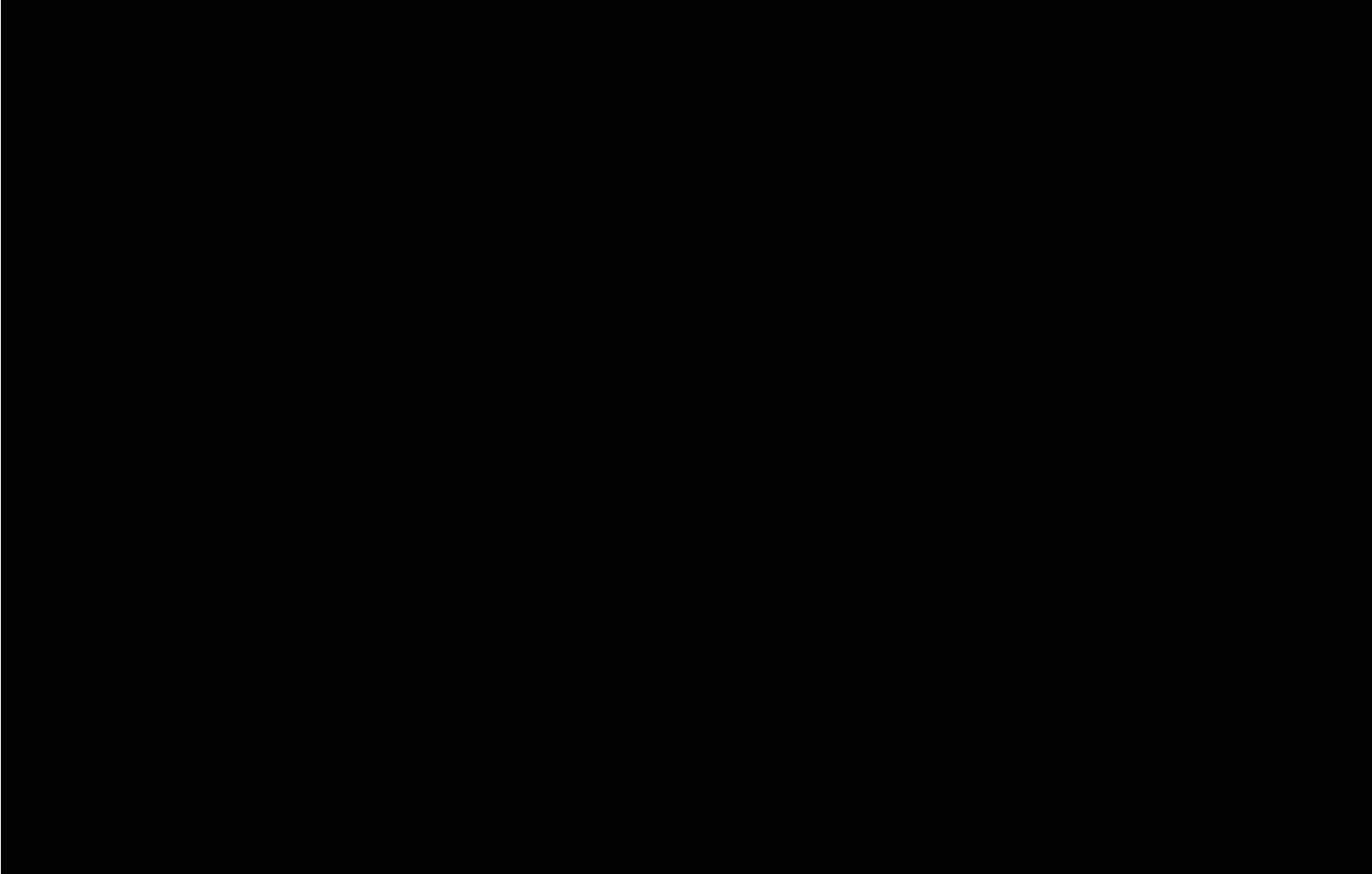
> Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Keilty, Michael

> (USANYE) <Michael.Keilty@usdoj.gov>; Patel, Neeraj (USACT)

> <Neeraj.Patel@usdoj.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>;

> Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Maddock, Adam

> M. (CyD) (FBI) <ammaddock@fbi.gov>



From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Thursday, August 24, 2017 3:47:28 PM

From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent: Thursday, August 24, 2017 10:45 AM
To: mikef@kududyn.com; Antonakakis, Manos
Cc: Patel, Tejas (contr-i2o)

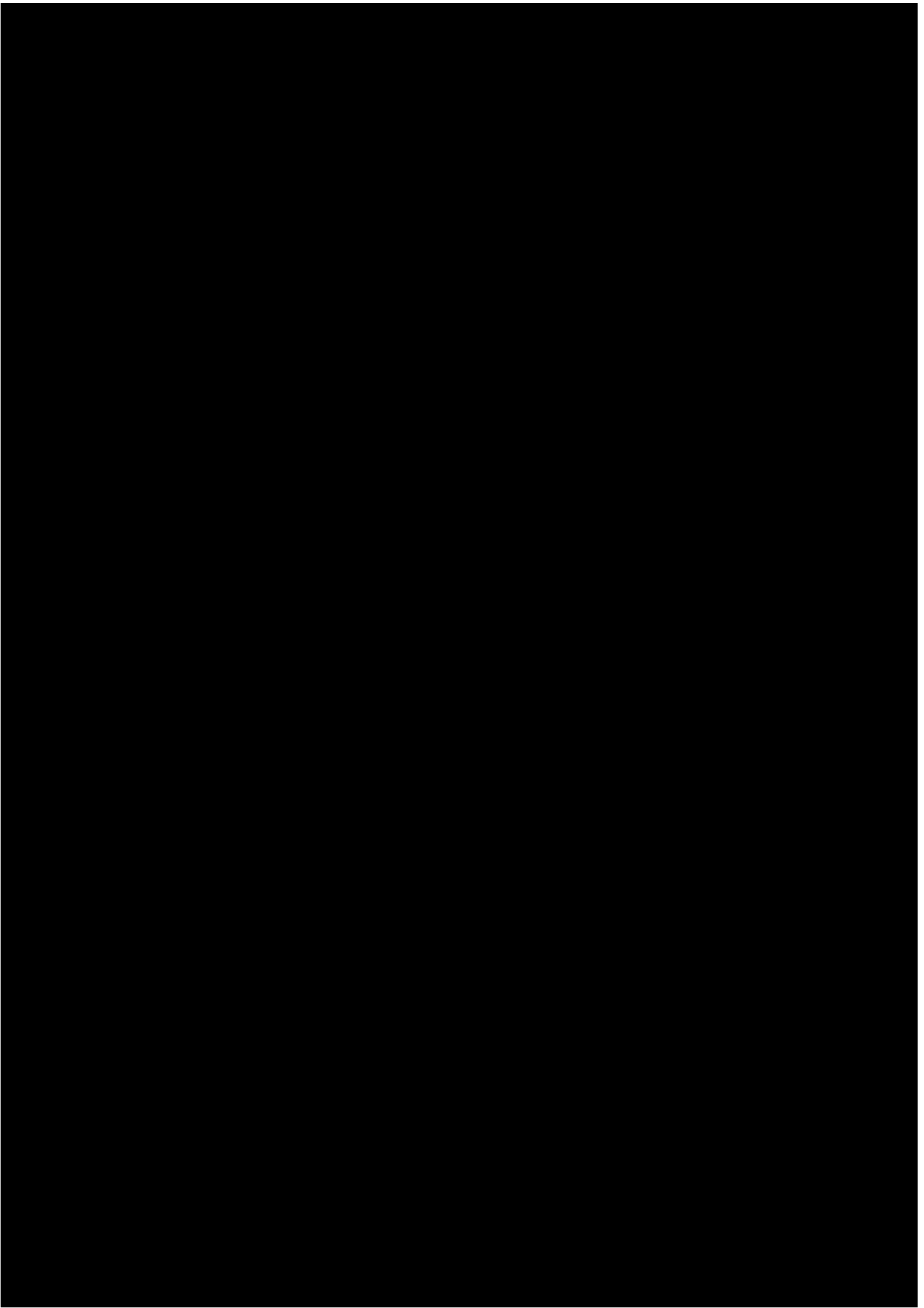
Begin forwarded message:

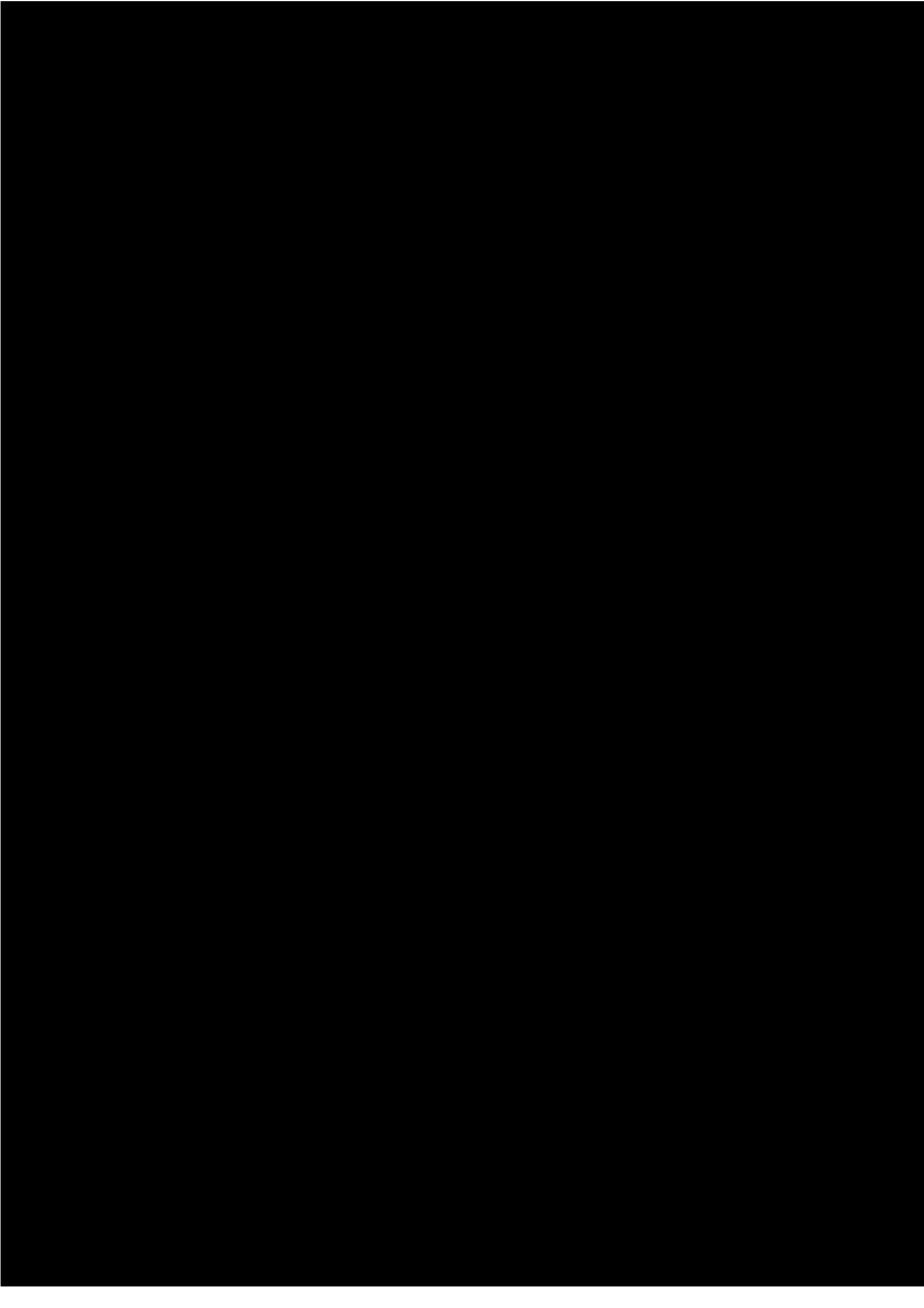
From: "Woosley, Gregory" <gregory.woosley@darpa.mil<mailto:gregory.woosley@darpa.mil>>

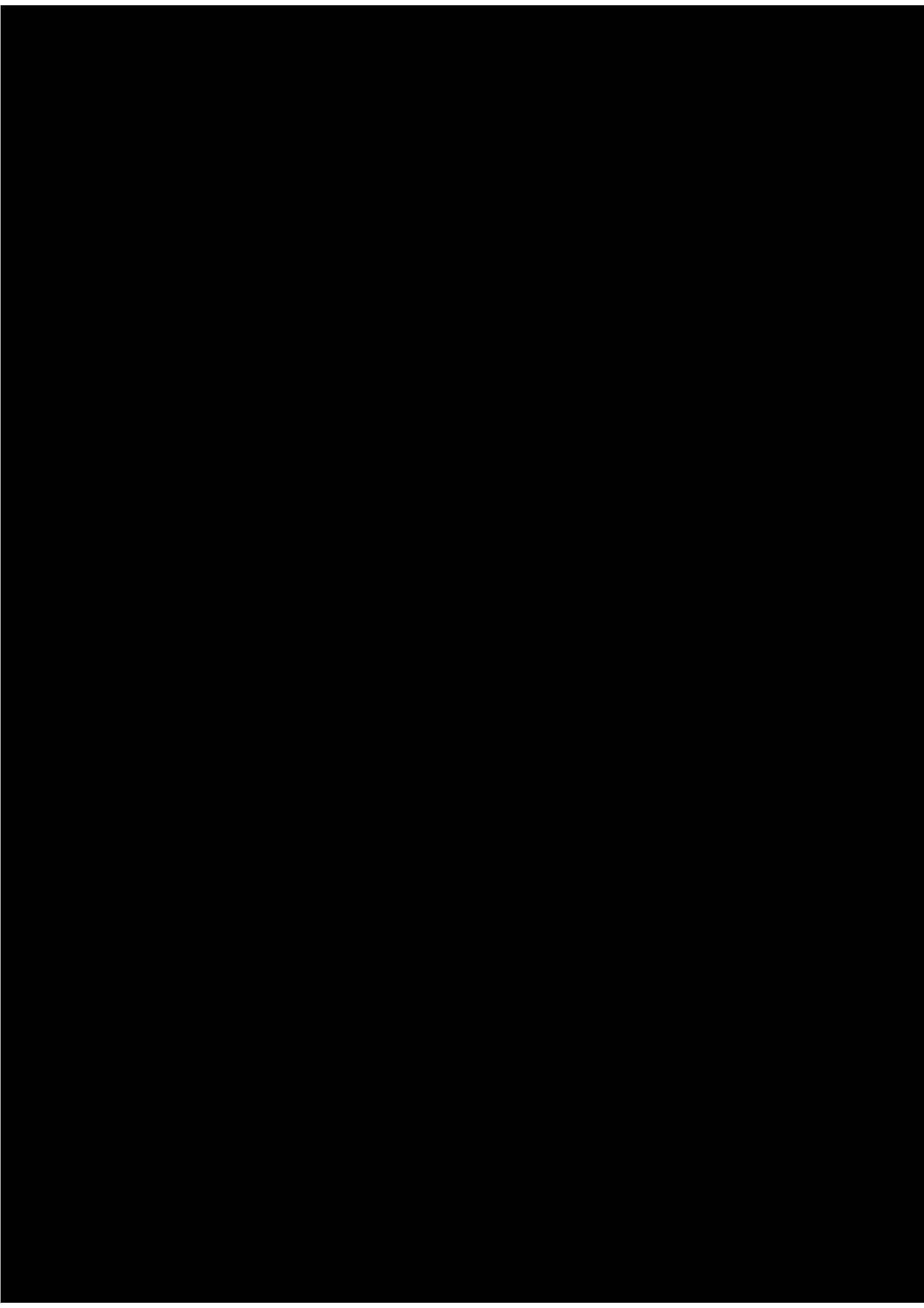
To: "Keromytis, Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

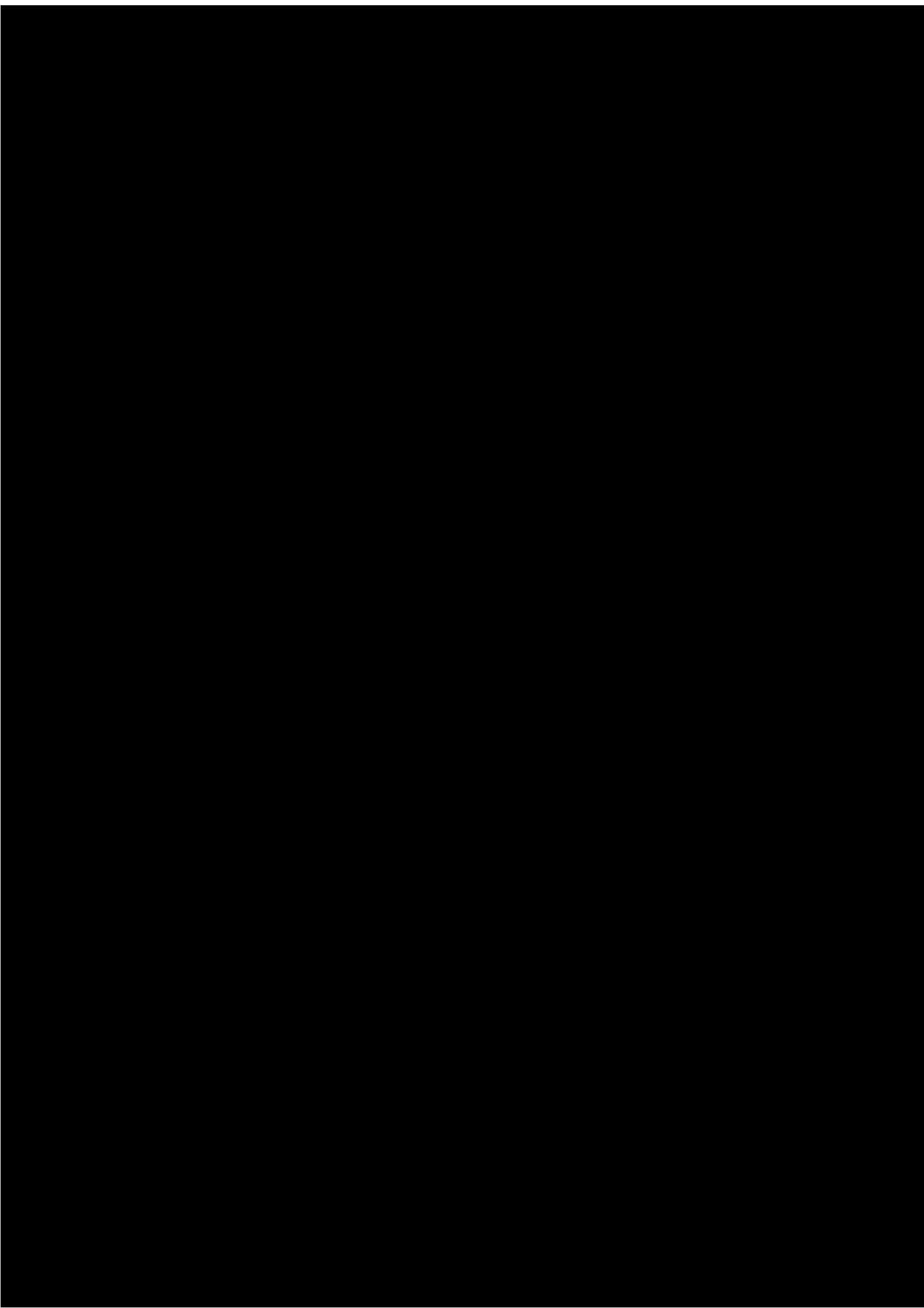
From: "US-CERT" <US-CERT@ncas.us-cert.gov<mailto:US-CERT@ncas.us-cert.gov>>
Date: August 23, 2017 at 3:18:24 PM EDT
To: gregory.woosley@darpa.mil<mailto:gregory.woosley@darpa.mil>

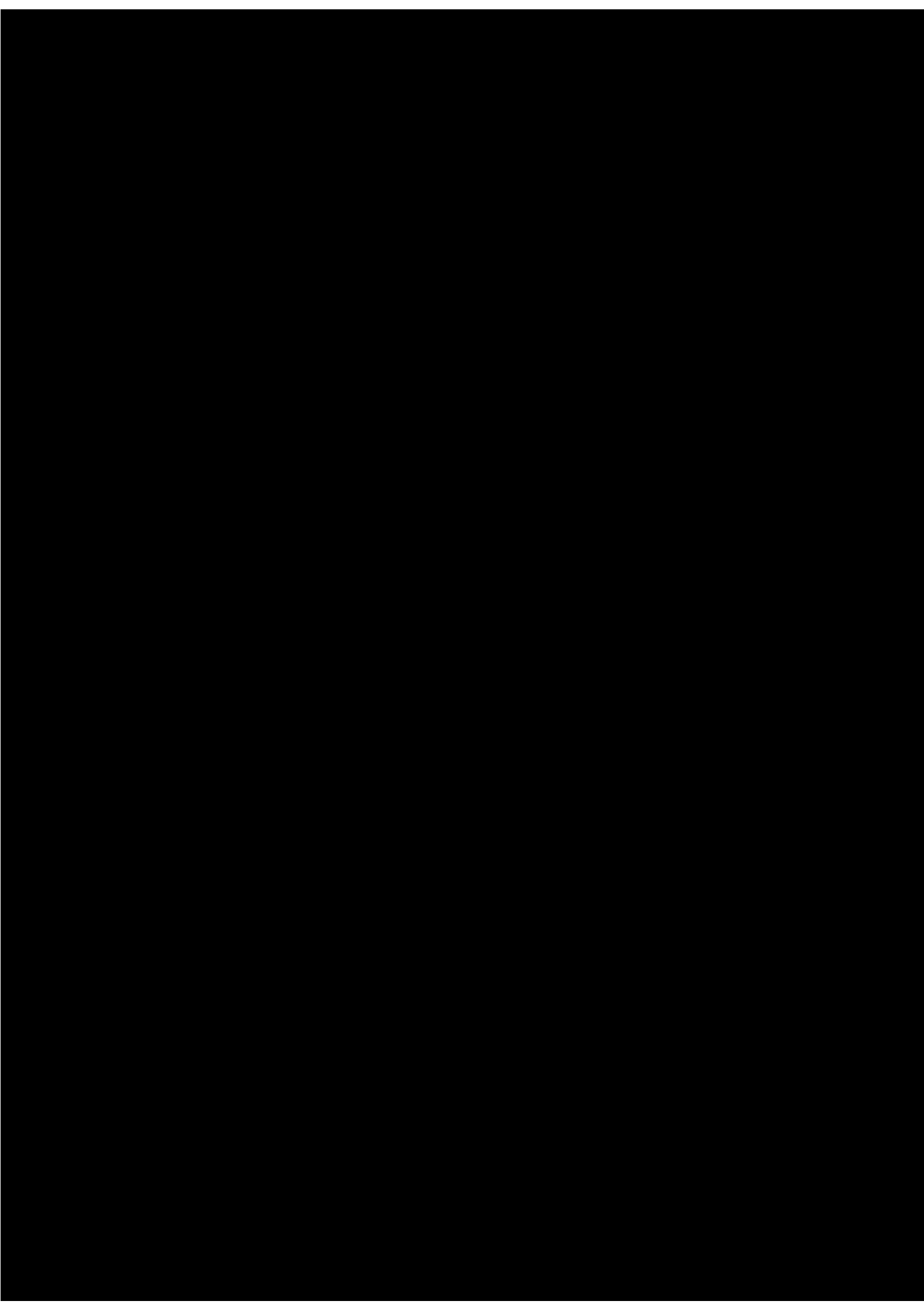
Reply-To: US-CERT@ncas.us-cert.gov<mailto:US-CERT@ncas.us-cert.gov>

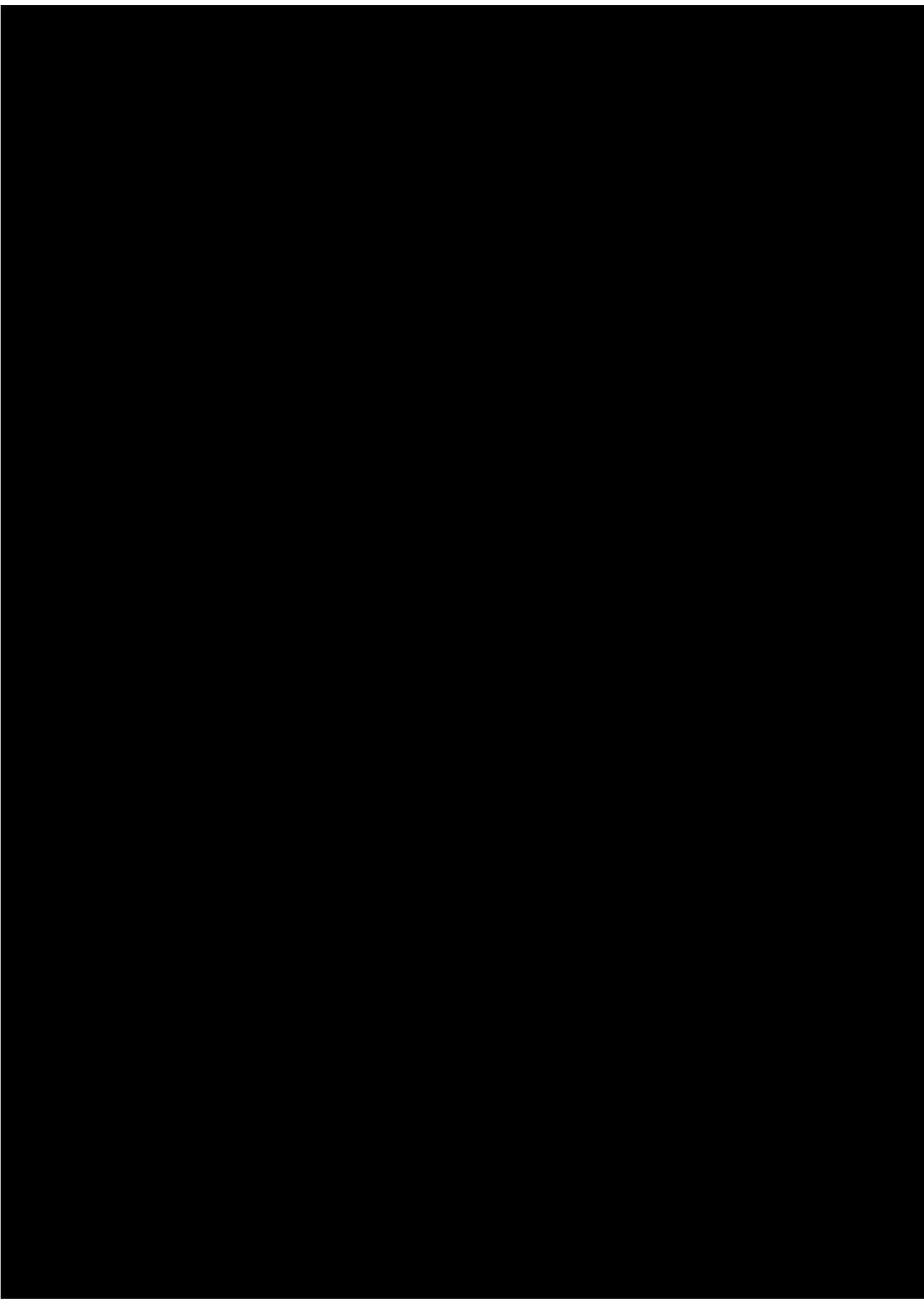


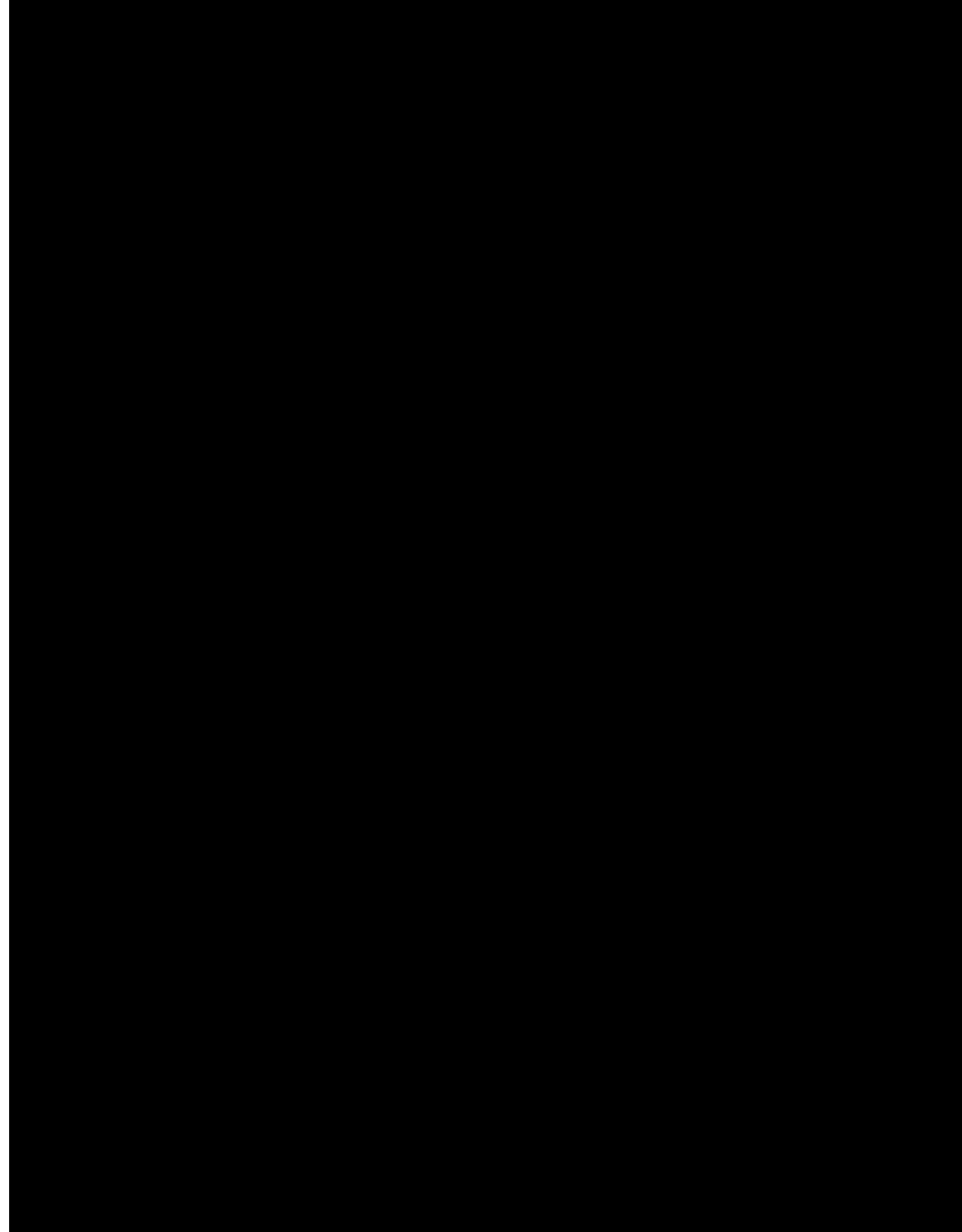












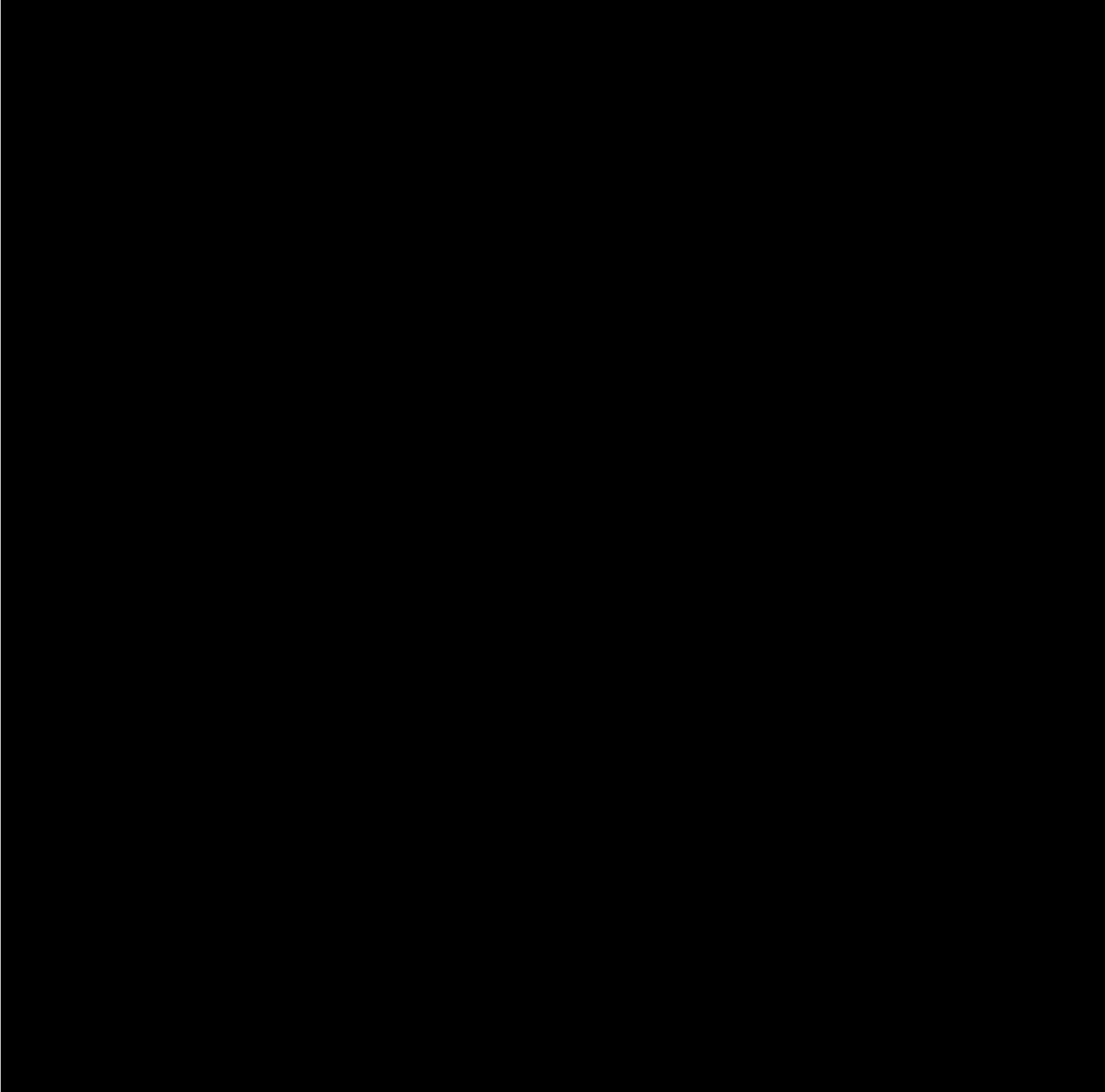
From: Schamel, Mark<MSchamel@lowenstein.com>
Sent on: Friday, July 16, 2021 3:12:05 PM
To: Jara, Ana<AJara@lowenstein.com>; Antonakakis, Manos<manos@gatech.edu>

-----Original Appointment-----

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Thursday, July 15, 2021 7:40 PM


To: DeFilippis, Andrew (USANYS); Eckenrode, John (JMD); Keilty, Michael (USANYE); Scarpelli, Anthony (USADC); Patel, Neeraj (USACT); Angelini, Peter M. Jr. (CG) (FBI); Fuhrman, Tim (JMD); James, Ryan Joseph (INSD) (FBI); Maddock, Adam M. (CyD) (FBI); Aldenberg, William B. (NH) (FBI); Beutler, Kristen M. (CG) (FBI); Schamel, Mark; Jara, Ana



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

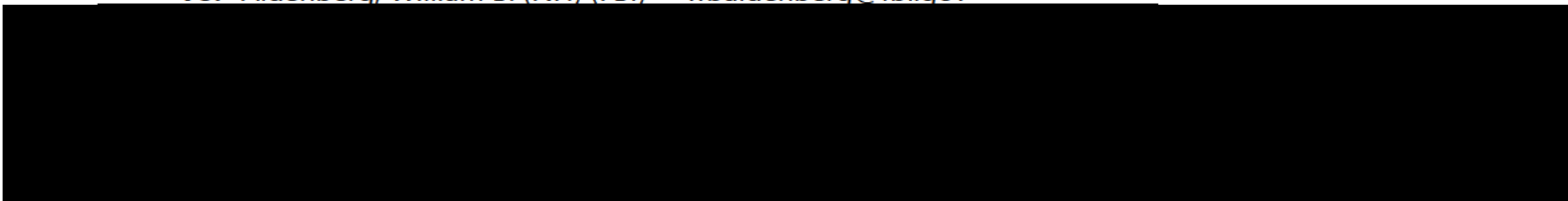
Sent on: Thursday, July 29, 2021 9:16:15 PM

To: Elizabeth Young<EYoung@law.ga.gov>

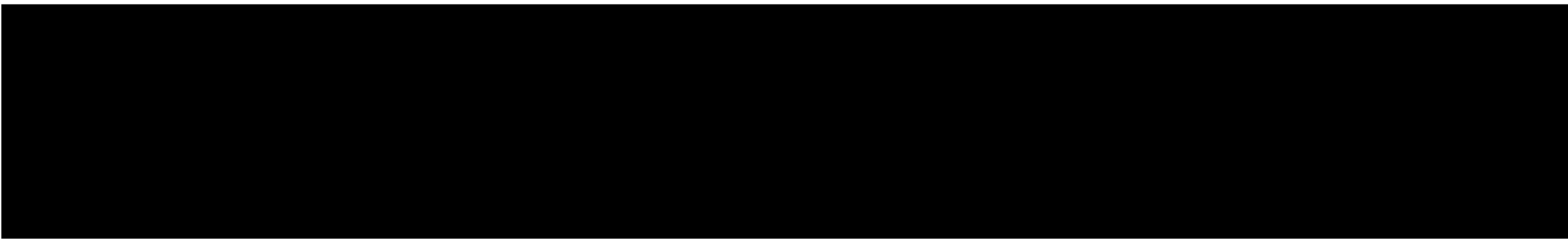


Date: February 10, 2021 at 6:35:47 PM EST

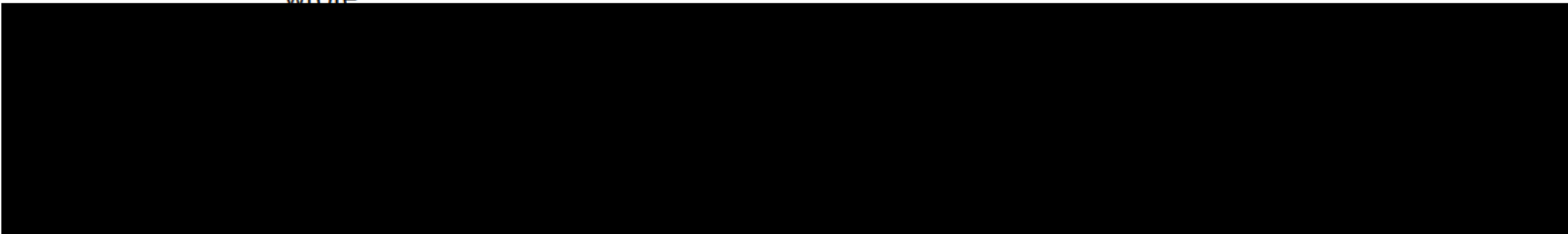
To: "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>




On Feb 4, 2021, at 20:11, Aldenberg, William B. (NH) (FBI)
<wbaldenberg@fbi.gov> wrote:

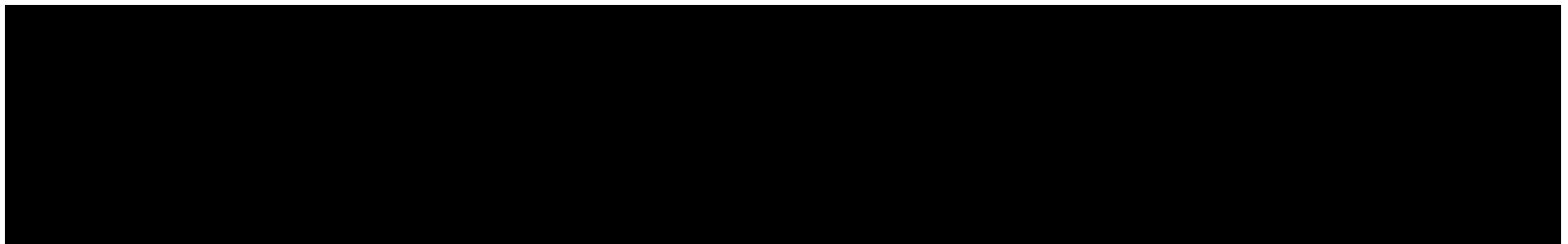


On Feb 4, 2021 8:08 PM, "Keromytis, Angelos D" <angelos@gatech.edu>
wrote:

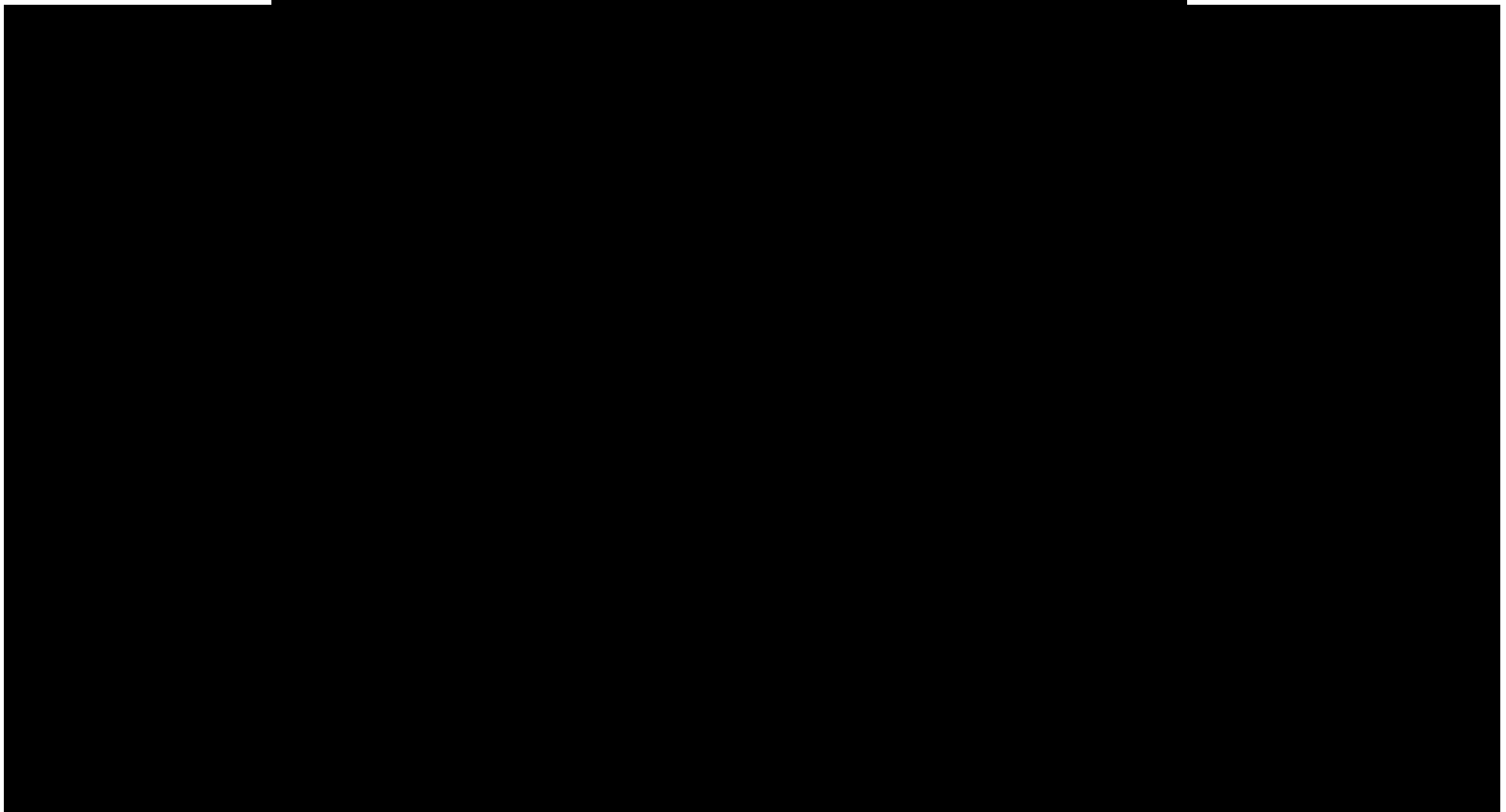


On Feb 4, 2021, at 18:50, Aldenberg, William B. (NH) (FBI)
<wbaldenberg@fbi.gov> wrote:

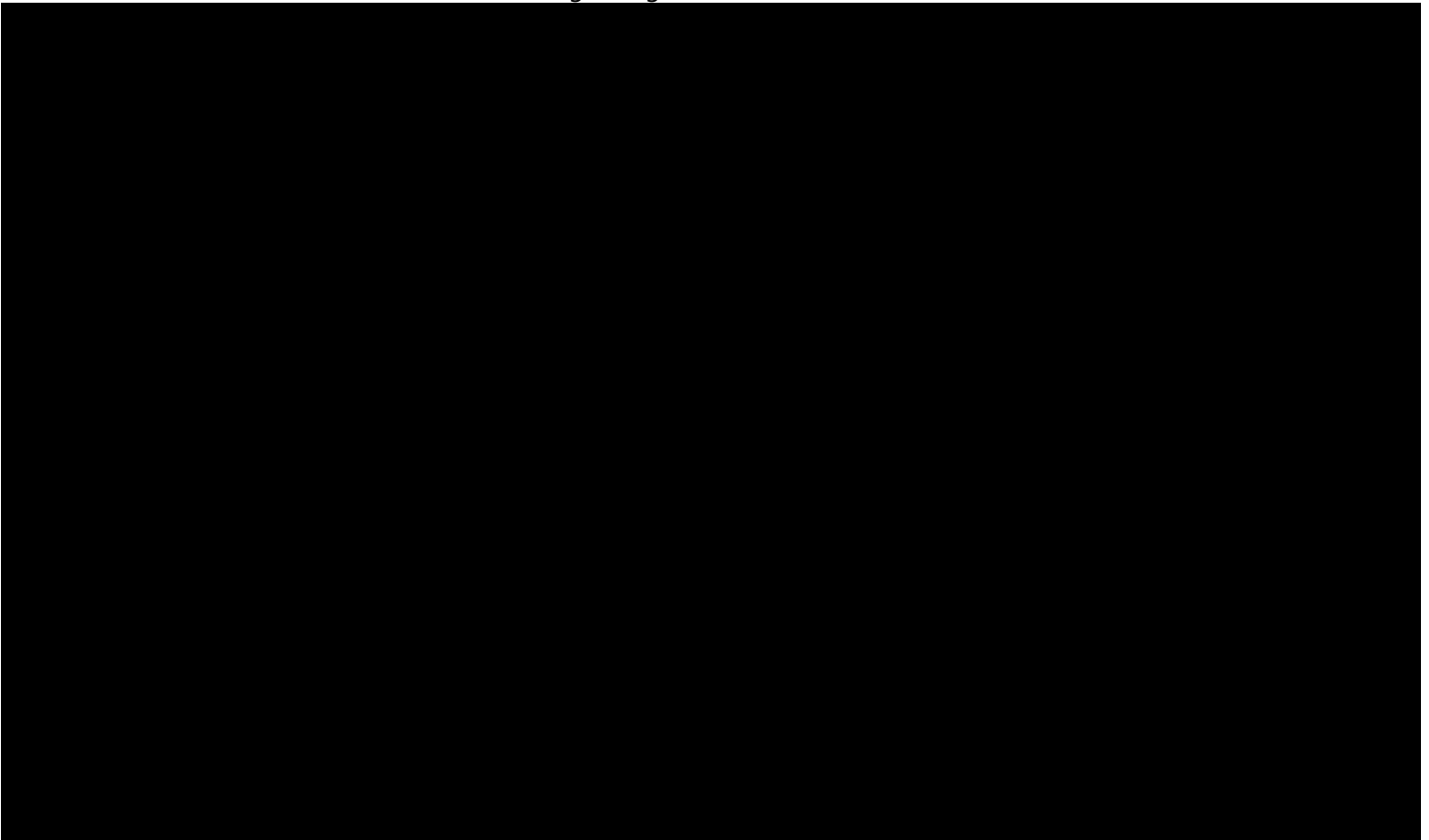




On Feb 4, 2021 4:43 PM, "Keromytis, Angelos D"
<angelos@gatech.edu> wrote:



> On Feb 4, 2021, at 2:57 PM, Aldenberg, William B. (NH)
(FBI) <wbaldenberg@fbi.gov> wrote:



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

Sent on: Thursday, July 29, 2021 9:16:43 PM

To: Elizabeth Young<EYoung@law.ga.gov>

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

Subject: Re: [EXTERNAL EMAIL] - Re: DARPA

Date: February 10, 2021 at 6:35:47 PM EST

On Feb 4, 2021, at 20:11, Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov> wrote:

On Feb 4, 2021 8:08 PM, "Keromytis, Angelos D" <angelos@gatech.edu>

On Feb 4, 2021, at 18:50, Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov> wrote:

On Feb 4, 2021 4:43 PM, "Keromytis, Angelos D" <angelos@gatech.edu> wrote:

> On Feb 4, 2021, at 2:57 PM, Aldenberg, William B. (NH)
(FBI) <wbaldenberg@fbi.gov> wrote:

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

Sent on: Thursday, August 5, 2021 2:40:51 PM

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

Date: February 10, 2021 at 6:35:47 PM EST

On Feb 4, 2021, at 20:11, Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov> wrote:

On Feb 4, 2021 8:08 PM, "Keromytis, Angelos D" <angelos@gatech.edu> wrote:

On Feb 4, 2021, at 18:50, Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov> wrote:


On Feb 4, 2021 4:43 PM, "Keromytis, Angelos D" <angelos@gatech.edu> wrote:

> On Feb 4, 2021, at 2:57 PM, Aldenberg, William B. (NH)
(FBI) <wbaldenberg@fbi.gov> wrote:

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

Sent on: Thursday, July 29, 2021 9:15:45 PM


To: Elizabeth Young<EYoung@law.ga.gov>



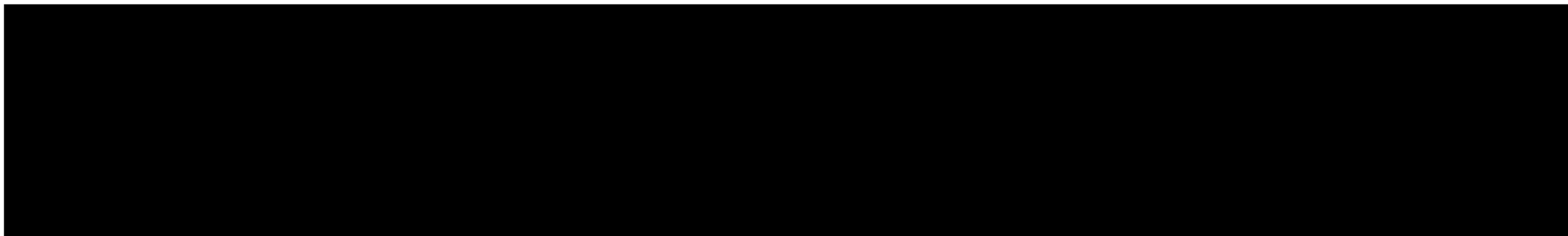
From: "Keromytis, Angelos D" <angelos@gatech.edu>

Date: February 10, 2021 at 6:35:47 PM EST


To: "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>



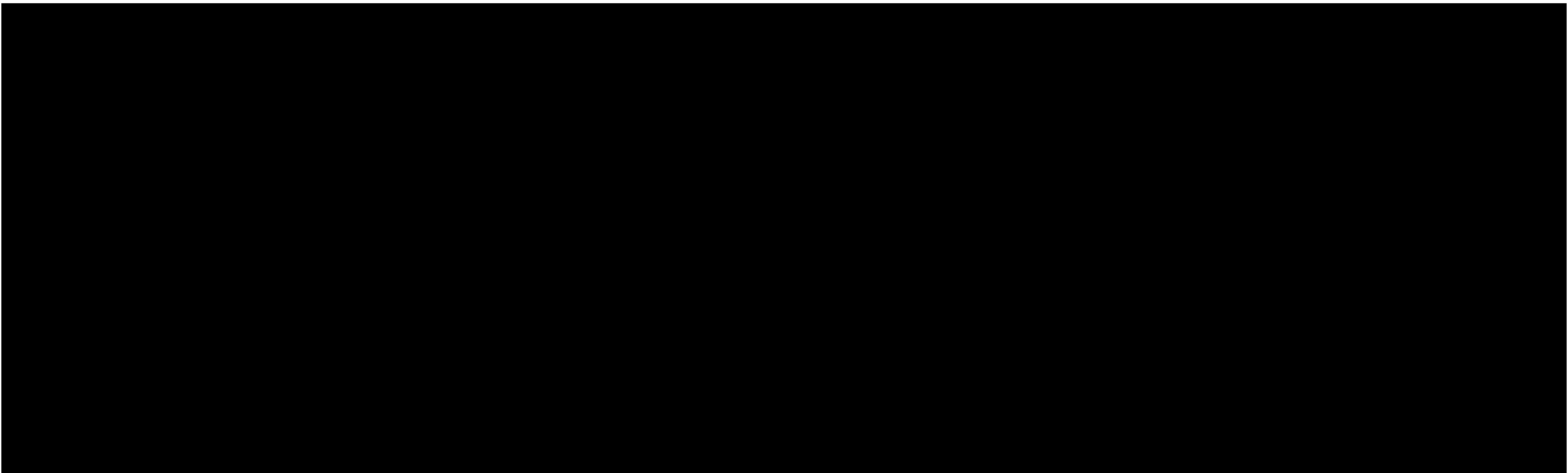
On Feb 4, 2021, at 20:11, Aldenberg, William B. (NH) (FBI)
<wbaldenberg@fbi.gov> wrote:



On Feb 4, 2021 8:08 PM, "Keromytis, Angelos D" <angelos@gatech.edu>
wrote:



On Feb 4, 2021, at 18:50, Aldenberg, William B. (NH) (FBI)
<wbaldenberg@fbi.gov> wrote:



On Feb 4, 2021 4:43 PM, "Keromytis, Angelos D"
<angelos@gatech.edu> wrote:

> On Feb 4, 2021, at 2:57 PM, Aldenberg, William B. (NH)
(FBI) <wbaldenberg@fbi.gov> wrote:

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

Sent on: Thursday, August 5, 2021 2:41:21 PM

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

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


To: "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>

Cc: "Aldenberg, William (JMD)" <William.Aldenberg@usdoj.gov>, "DeFilippis, Andrew (JMD)" <Andrew.DeFilippis2@usdoj.gov>

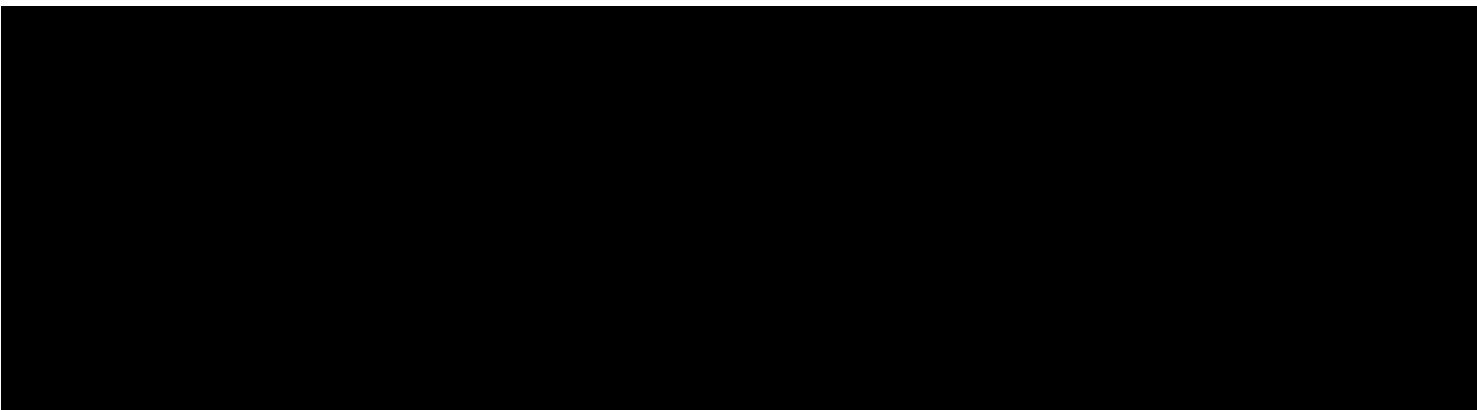
On Feb 11, 2021, at 19:15,
Aldenberg, William B. (NH)
(FBI) <wbaldenberg@fbi.gov>
wrote:



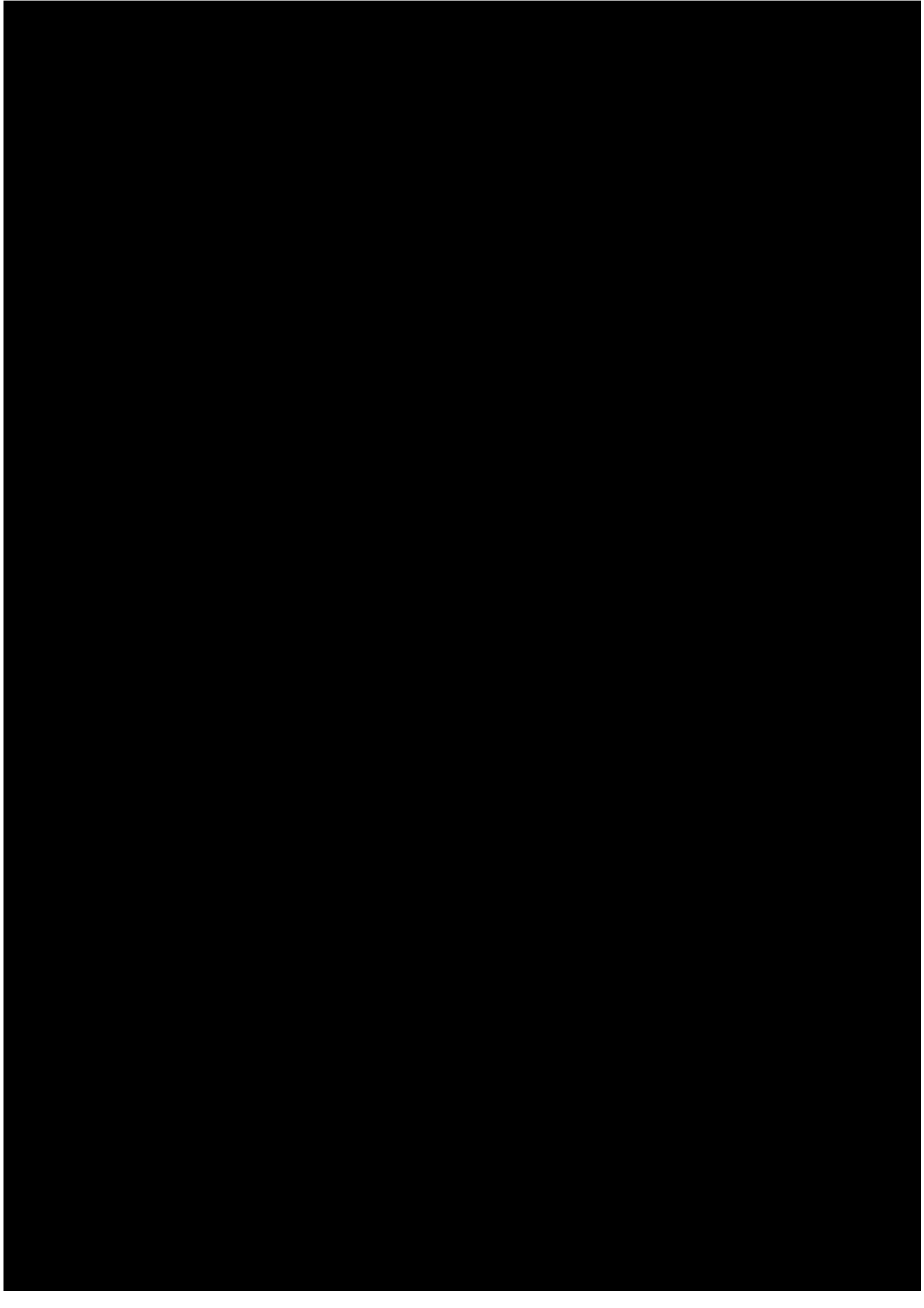
On Feb 11, 2021 3:41 PM,
"Keromytis, Angelos D" <
angelos@gatech.edu> wrote:



> On Feb 10, 2021, at 8:15 PM, Aldenberg, William (JMD) <
William.Aldenberg@usdoj.gov> wrote:



>> From: "Arsenault, Kori (USACT)" <karsenault@usa.doj.gov>
>> Date: February 10, 2021 at 6:30:47 PM EST
>> To: "Aldenberg, William (JMD)" <waldenberg@jmd.usdoj.gov>



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

Sent on: Thursday, August 5, 2021 2:41:10 PM

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

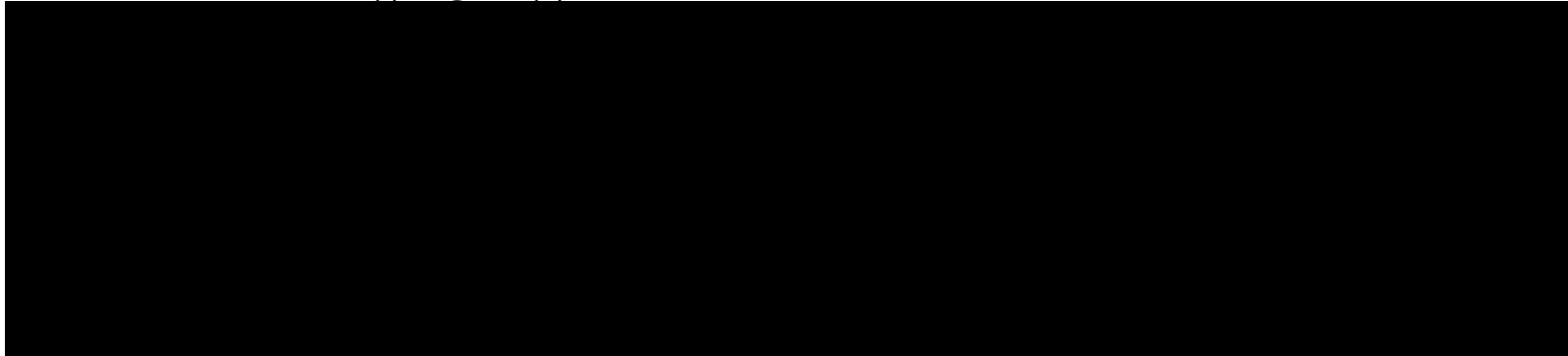


From: "Keromytis, Angelos D" <angelos@gatech.edu>

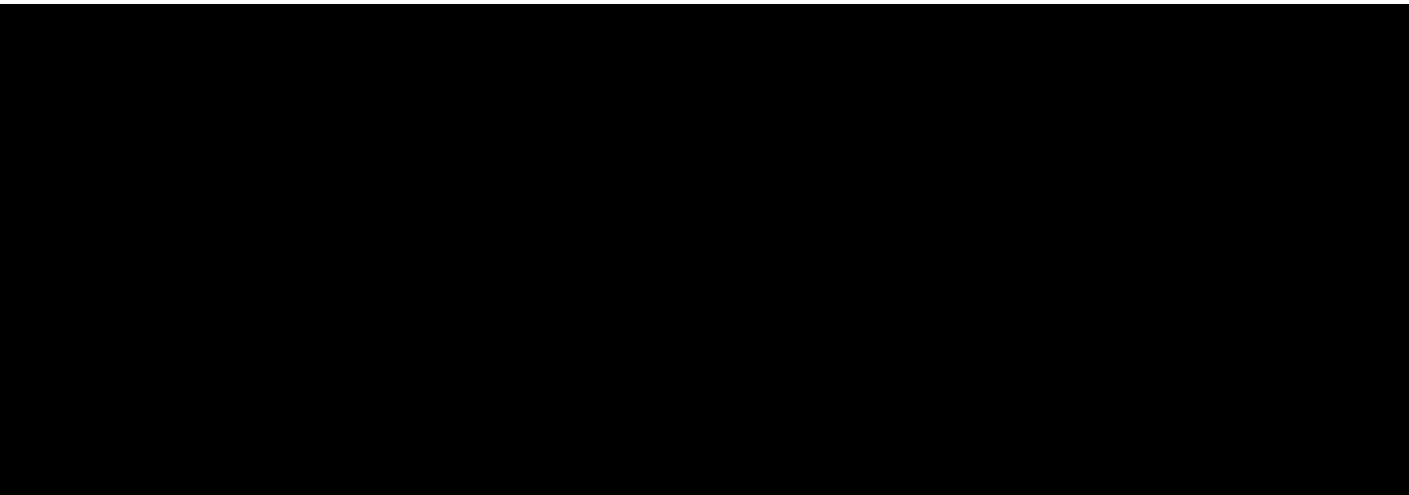
Date: February 11, 2021 at 8:38:36 PM EST

To: "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>

Cc: "Aldenberg, William (JMD)" <William.Aldenberg@usdoj.gov>, "DeFilippis, Andrew (JMD)" <Andrew.DeFilippis2@usdoj.gov>



On Feb 11, 2021, at 19:15,
Aldenberg, William B. (NH)
(FBI) <wbaldenberg@fbi.gov>
wrote:





On Feb 11, 2021 3:41 PM,
"Keromytis, Angelos D" <
angelos@gatech.edu> wrote:

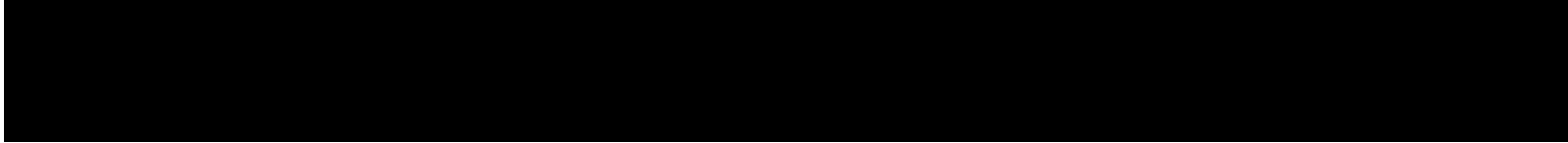


> On Feb 10, 2021, at 8:15 PM, Aldenberg, William (JMD) <
William.Aldenberg@usdoj.gov> wrote:

>



>> From: "Arsenault, Kori (USACT)" <karsenault@usa.doj.gov>
>> Date: February 10, 2021 at 6:30:47 PM EST
>> To: "Aldenberg, William (JMD)" <waldenberg@jmd.usdoj.gov>



[REDACTED]

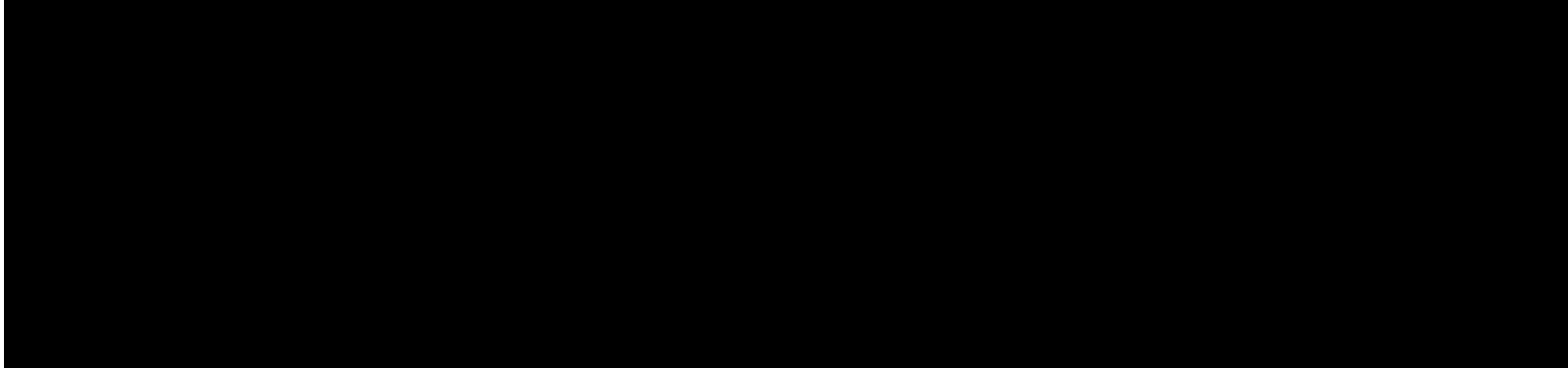
[REDACTED]

[REDACTED]

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

Sent on: Thursday, February 4, 2021 8:17:29 PM

To: Kate Wasch<kate.wasch@legal.gatech.edu>




From: "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>



To: "angelos@gatech.edu" <angelos@gatech.edu>

Cc: "Aldenberg, William (JMD)" <William.Aldenberg@usdoj.gov>




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

Sent on: Saturday, May 23, 2020 8:11:52 PM

To: Jeremy Demar<jeremy@voreas.io>



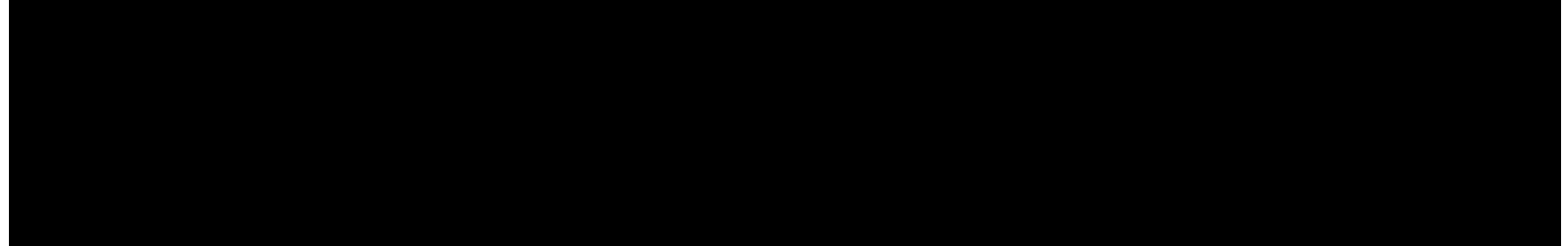
From: "Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)"
<daniel.m.trevino.mil@mail.mil>



Date: May 21, 2020 at 12:27:18 PM EDT

To: "Keromytis, Angelos D" <angelos@gatech.edu>, "Antonakakis, Manos"
<manos@gatech.edu>

Cc: "Schneck, Christopher J CTR (USA)" <christopher.schneck.ctr@darpa.mil>, "Kintis,
Panagiotis" <kintis@gatech.edu>, "O'Hara, Logan" <logan.ohara@gatech.edu>

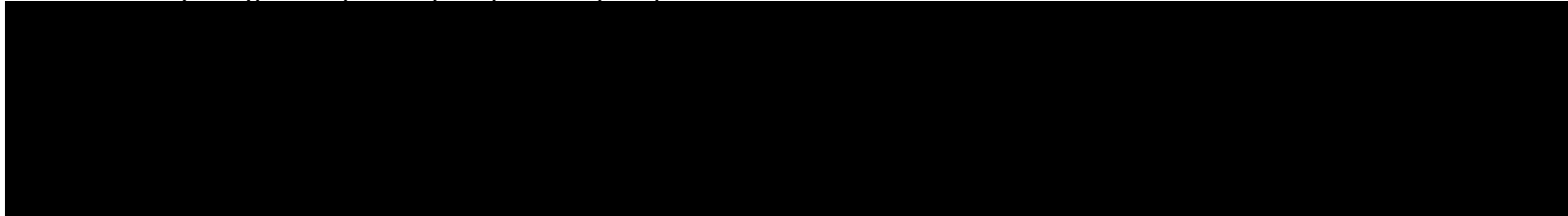


From: Keromytis, Angelos D [angelos@gatech.edu]

Sent: Thursday, May 21, 2020 11:57 AM

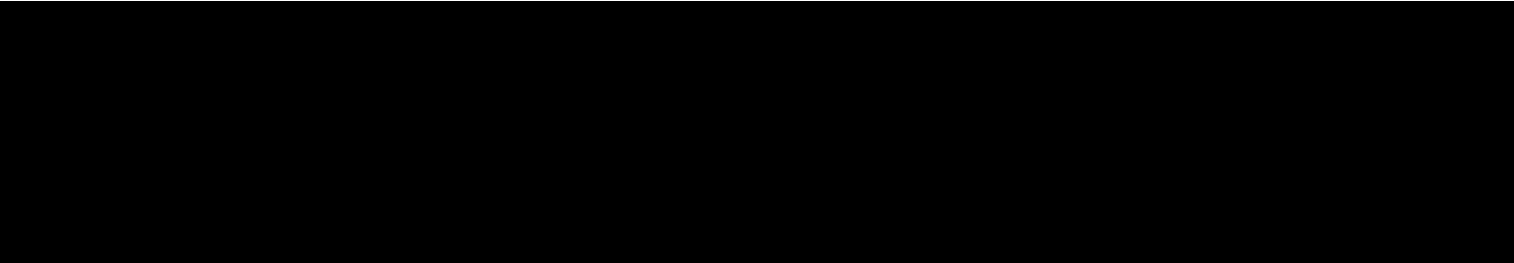
To: Antonakakis, Manos

Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER
(USA); Kintis, Panagiotis; O'Hara, Logan



> On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



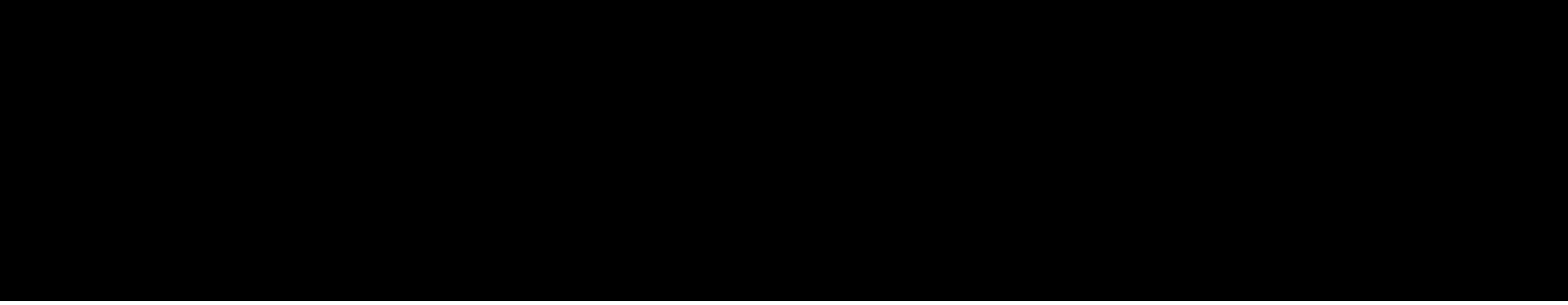


> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D

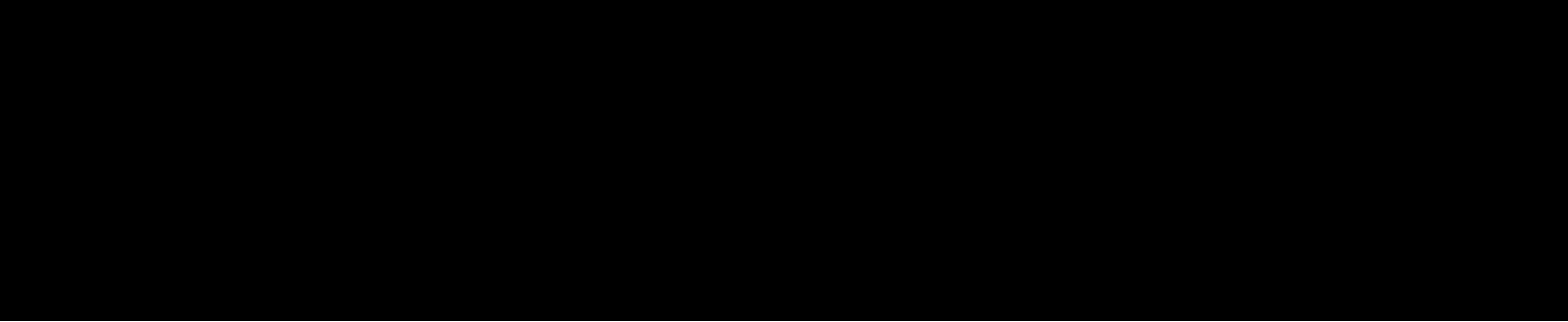


> -----Original Message-----

> 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@arpa.mil>



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

> 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';
> 'tajh.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' <scott.meenen@protonmail.com>; '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>;
> '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'; '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/ISR'D' <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';
> 'rjpearsall@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' <scott.meenen@protonmail.com>; '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>;



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


Sent on: Saturday, March 31, 2018 4:31:27 PM

To: Emmanouil K Antonakakis <manos@gatech.edu>



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: Schamel, Mark<MSchamel@lowenstein.com>

Sent on: Saturday, August 28, 2021 12:52:04 AM

Manos Antonakakis<manos@gatech.edu>; Jara, Ana<AJara@lowenstein.com>

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

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

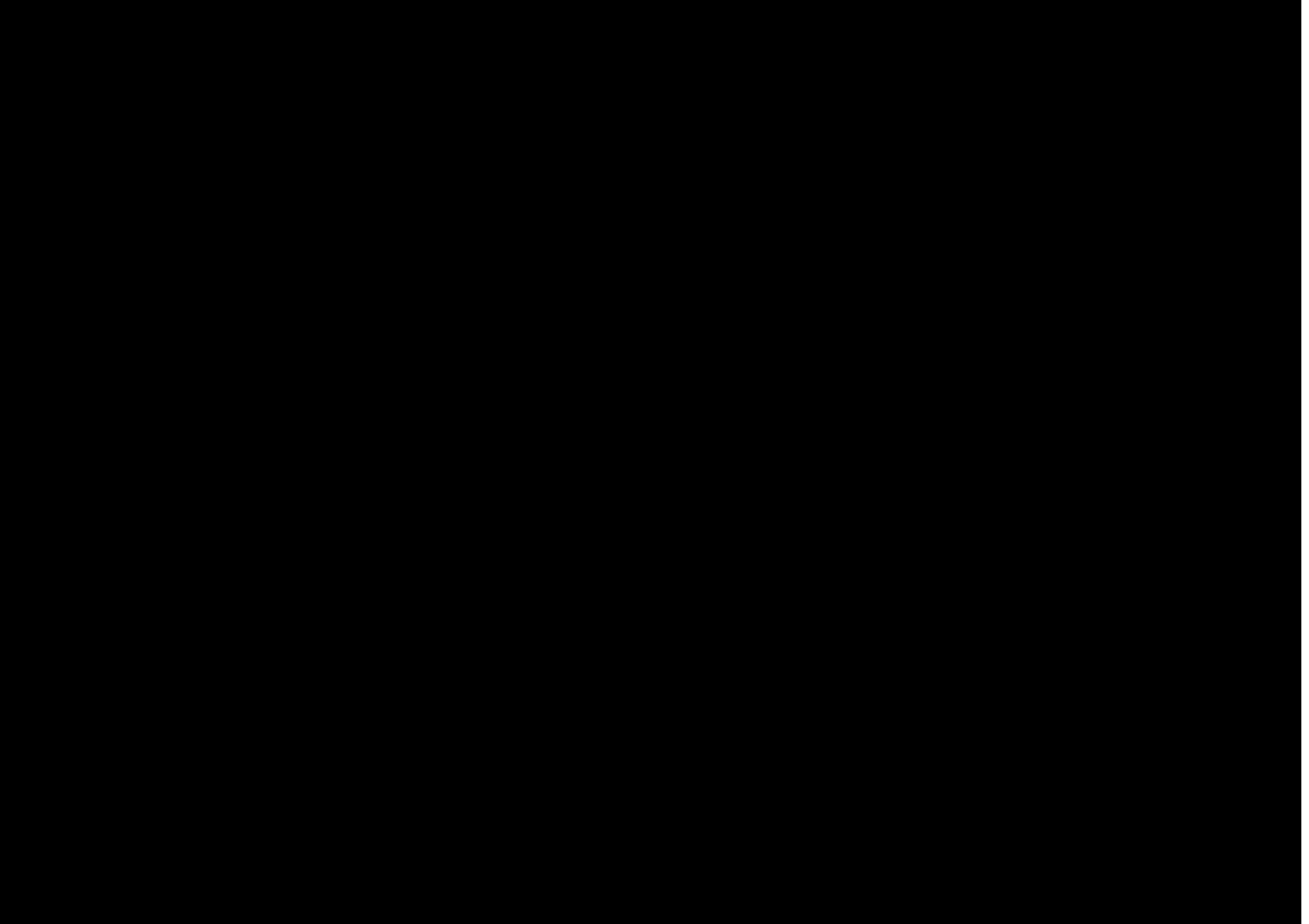
Cc: "Jara, Ana" <AJara@lowenstein.com>, "Keilty, Michael (USANYE)" <Michael.Keilty@usdoj.gov>, "Eckenrode, John (JMD)" <John.Eckenrode@usdoj.gov>, "Aldenberg, William B. (NH) (FBI)" <wbaldenberg@fbi.gov>, "Scarpelli, Anthony (USADC)" <Anthony.Scarpelli@usdoj.gov>, "Patel, Neeraj (USACT)" <Neeraj.Patel@usdoj.gov>,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

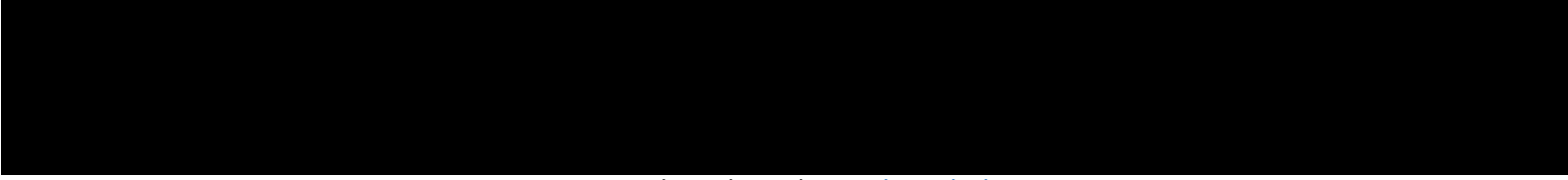


From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

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

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 Aug 25, 2021, at 4:24 PM, Schamel, Mark <MSchamel@lowenstein.com> wrote:



From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Wednesday, August 25, 2021 4:19 PM
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 Aug 25, 2021, at 4:17 PM, Schamel, Mark <MSchamel@lowenstein.com> wrote:

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Wednesday, August 25, 2021 3:44 PM
To: Jara, Ana <AJara@lowenstein.com>
Cc: Schamel, Mark <MSchamel@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 Aug 25, 2021, at 2:15 PM, Jara, Ana <AJara@lowenstein.com> wrote:


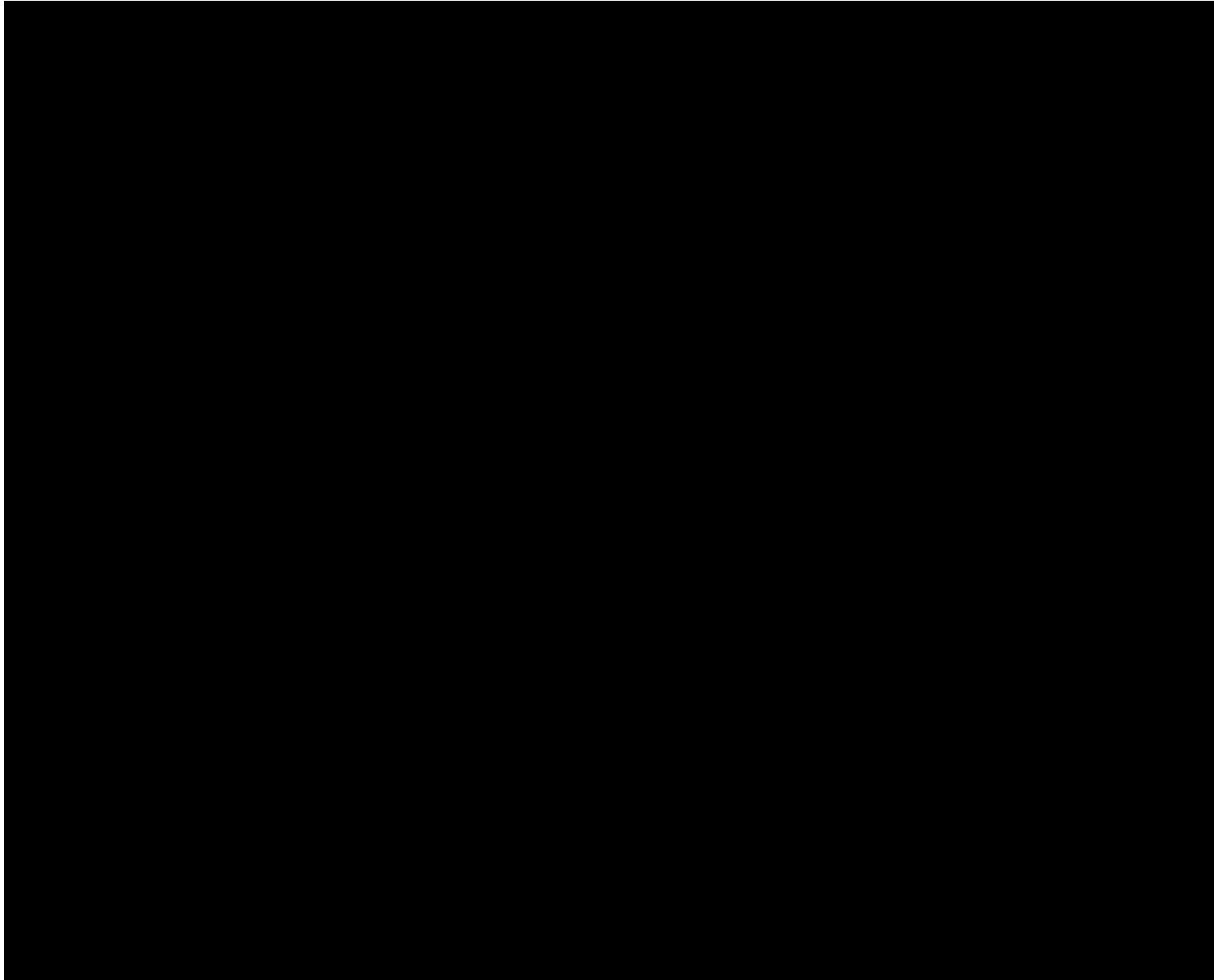
From: Schamel, Mark <MSchamel@lowenstein.com>
Sent: Wednesday, August 25, 2021 2:15 PM
To: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Cc: Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Jara, Ana <AJara@lowenstein.com>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, 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>

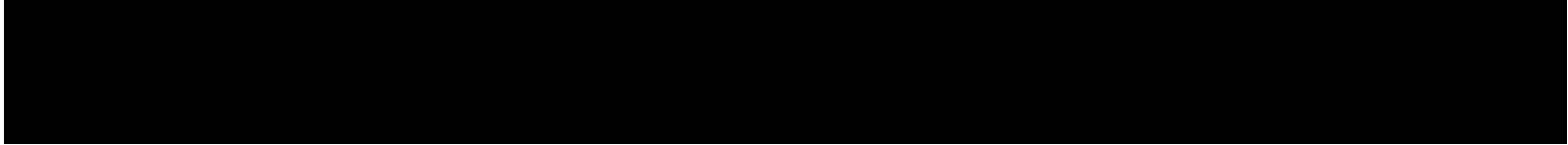
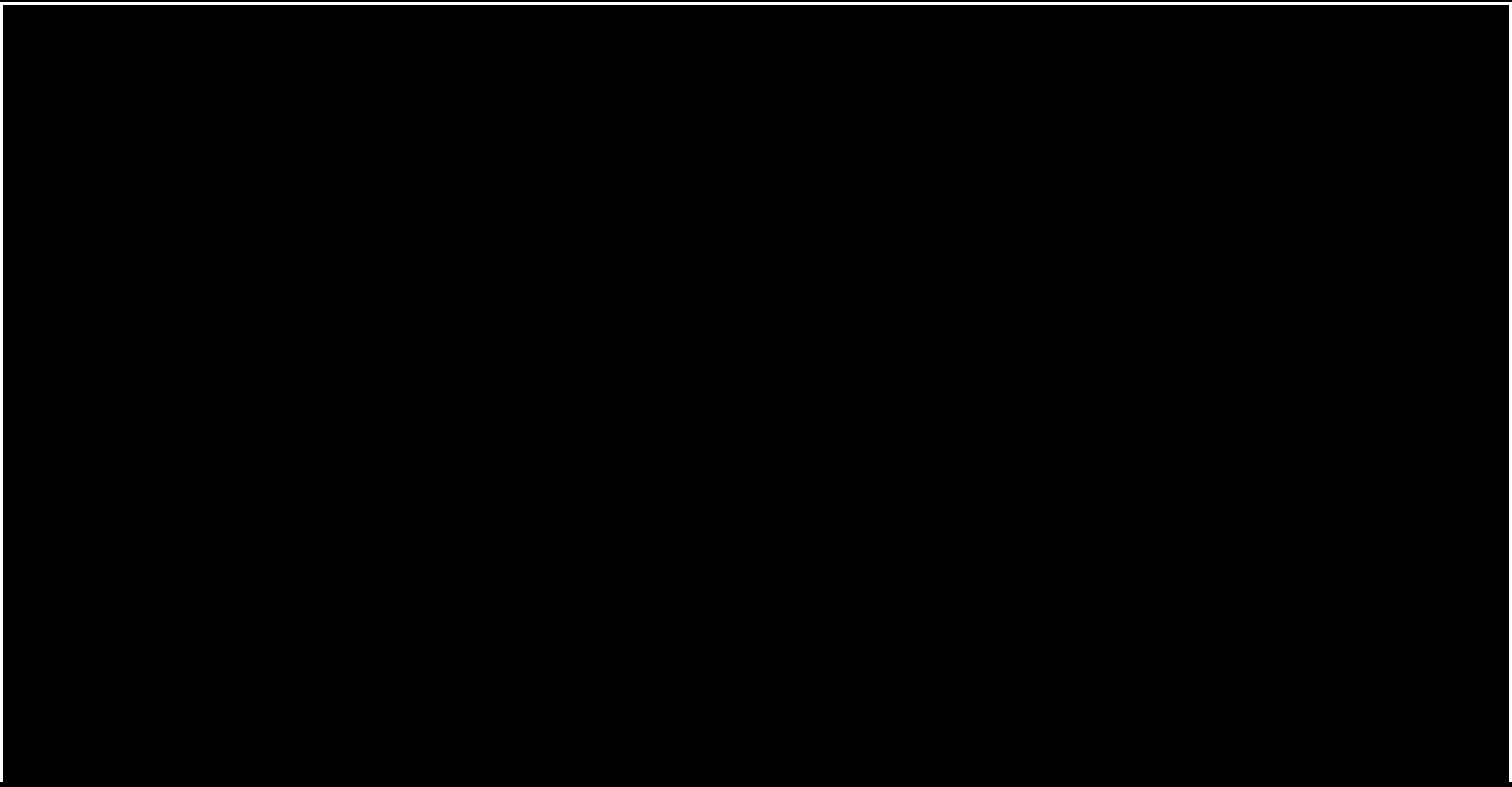
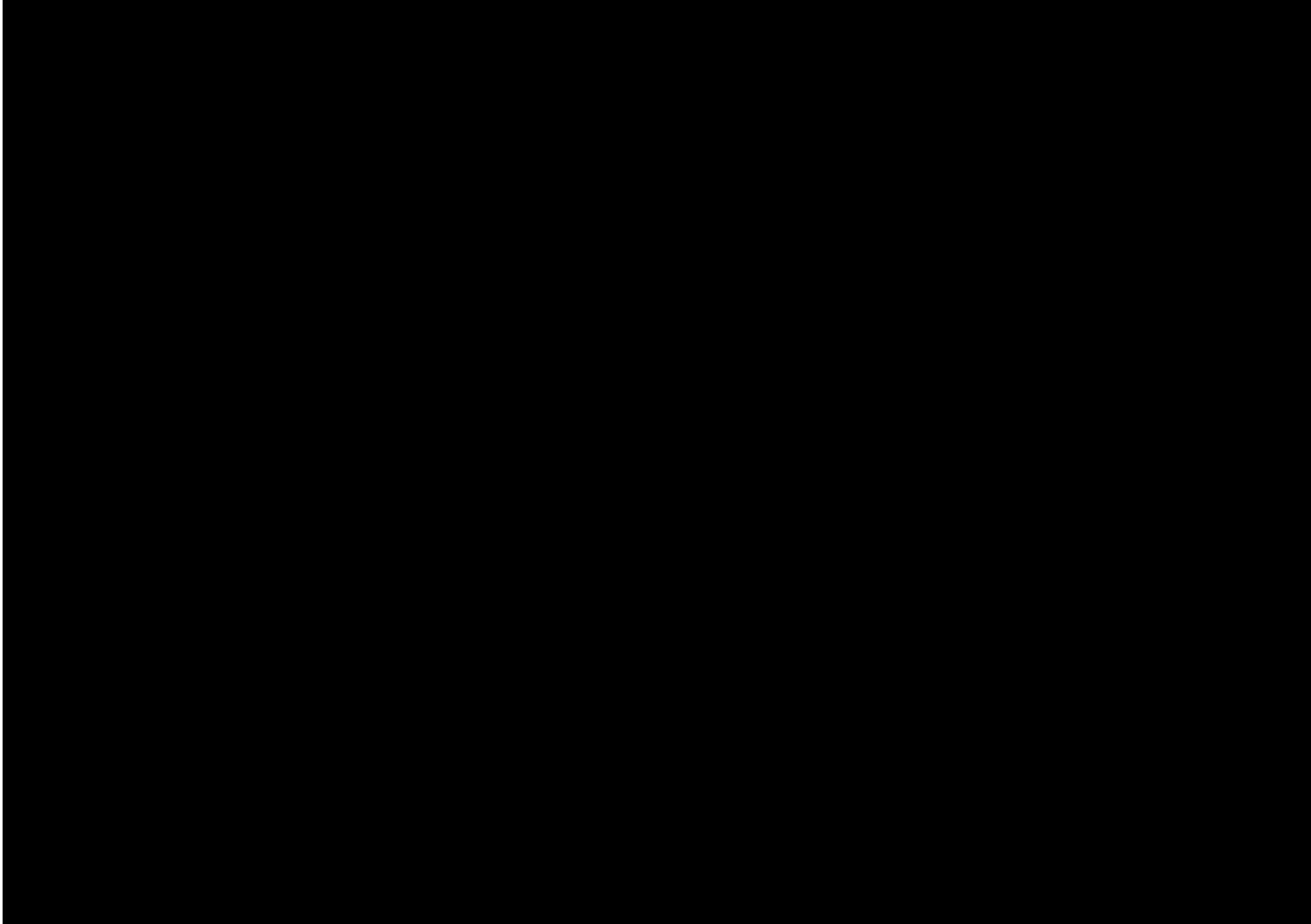
From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>
Sent: Wednesday, August 25, 2021 7:34 AM
To: Schamel, Mark <MSchamel@lowenstein.com>
Cc: Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Jara, Ana <AJara@lowenstein.com>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Aldenberg, 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 Aug 24, 2021, at 3:39 PM,
Schamel, Mark <MSchamel@lowenstein.com>
wrote:

From: DeFilippis, Andrew
(USANYS) <
Andrew.DeFilippis@usdoj.gov
>
Sent: Monday, August 23,
2021 8:03 PM
To: Schamel, Mark <
MSchamel@lowenstein.com>
Cc: Keilty, Michael (USANYE) <
Michael.Keilty@usdoj.gov>;
Jara, Ana <
AJara@lowenstein.com>;
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 Aug 17,
2021, at 8:23
AM,
Schamel,
Mark <
MSchamel@lowenstein.com
> wrote:





From:
DeFilippis,
Andrew
(USANYS) <

Andrew.DeFilippis@usdoj.gov

>

Sent:

Monday,
August 16,
2021 11:01
PM

To: Schamel,
Mark <

MSchamel@lowenstein.com

>

Cc: Keilty,
Michael
(USANYE) <

Michael.Keilty@usdoj.gov

>; Jara, Ana

<

AJara@lowenstein.com

>;

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,

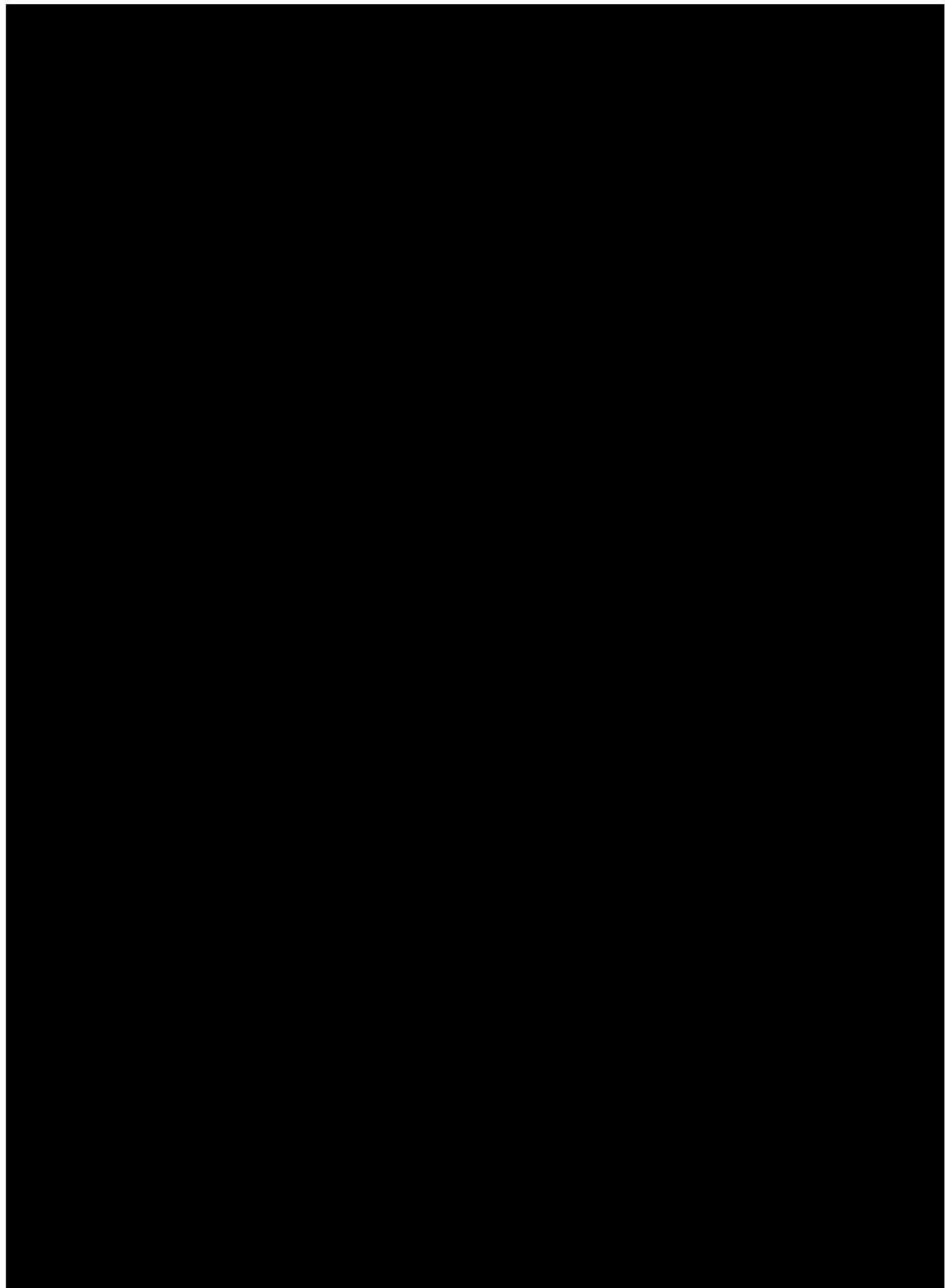
Kristen M.
(CG) (FBI) <

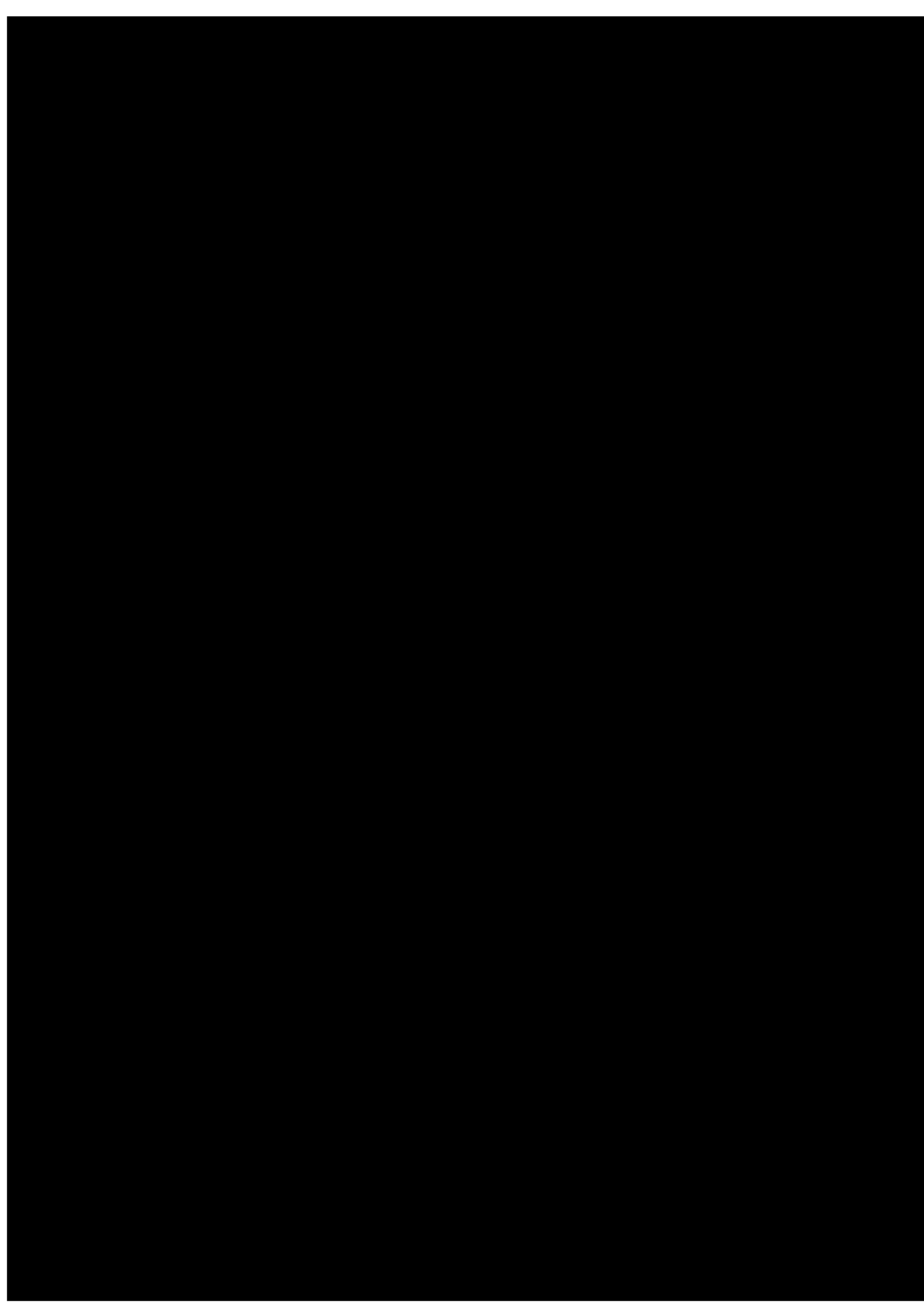
kmbeutler@fbi.gov

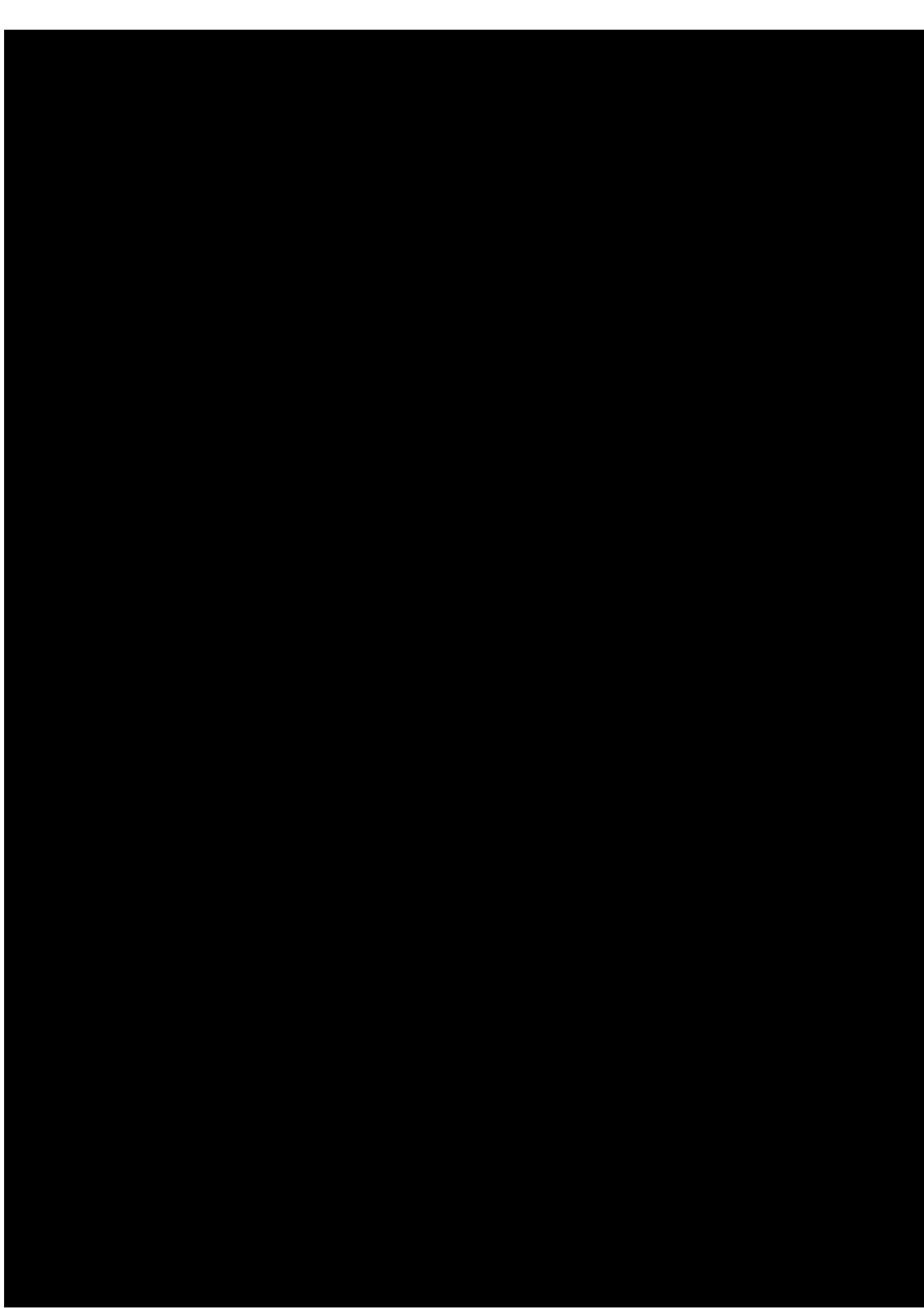
>; Fuhrman,

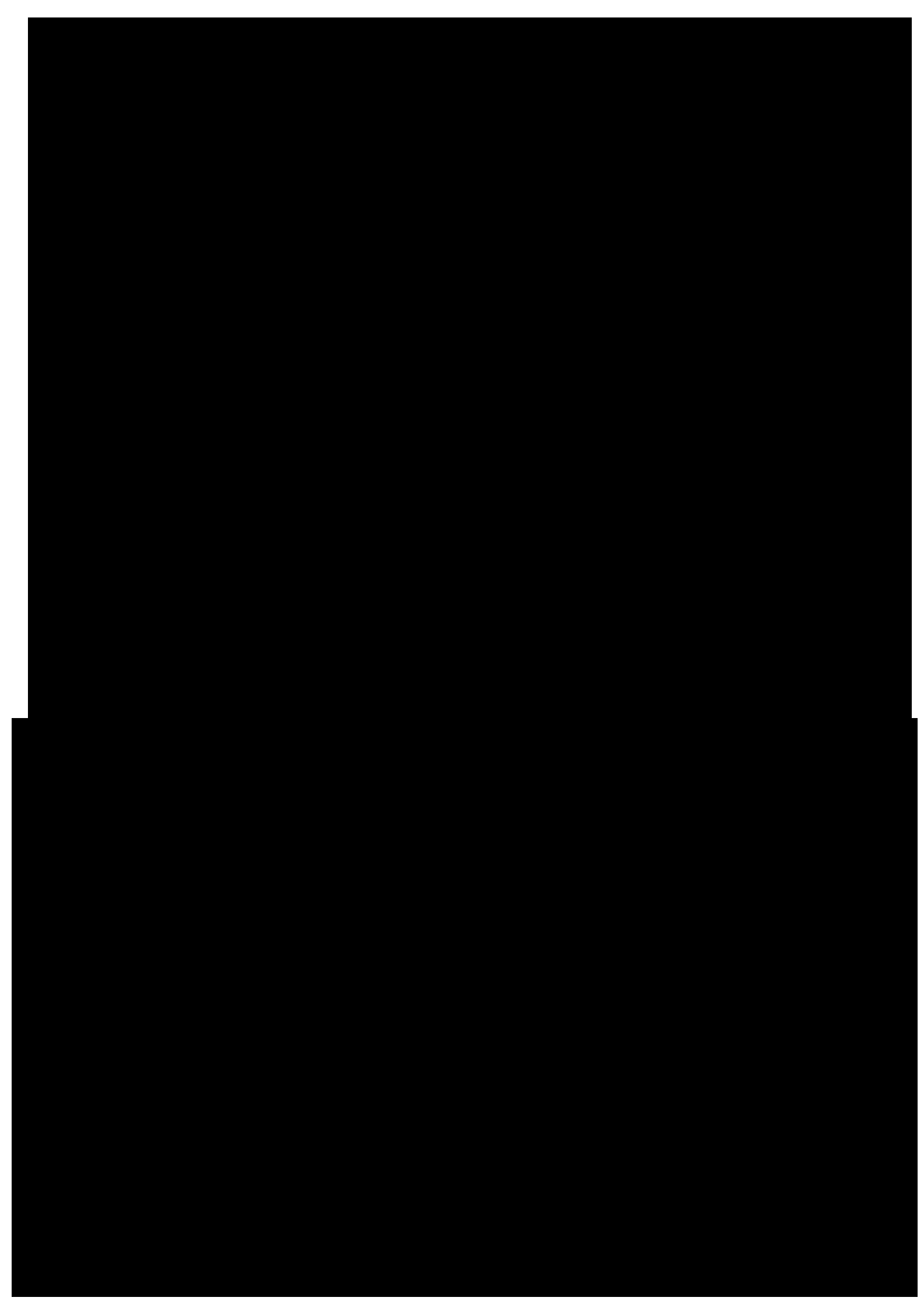
Tim (JMD) <

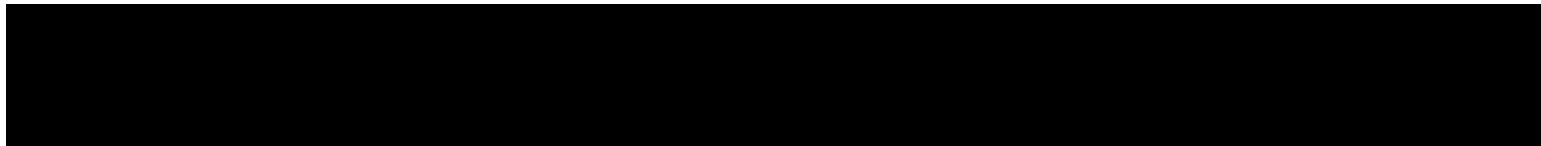
Tim.Fuhrman@usdoj.gov











From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>
Sent on: Friday, April 17, 2020 4:08:20 AM
To: Manos Antonakakis <manos@gatech.edu>

From: "Giangrasso, Peter CAPT USN COMUSCYBERCOM FTM MD (USA)" <peter.giangrasso@pacom.mil>
Date: April 16, 2020 at 8:02:56 PM EDT
To: "Meador, Michael K CDR USN (US)" <michael.k.meador@pacom.mil>, "Smith, Noah F" <noah.f.smith3.civ@mail.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>, "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>, "Schneck, Christopher (contr-i2o)" <christopher.schneck.ctr@arpa.mil>

From: Meador, Michael K CDR USN (US)
Sent: Thursday, April 16, 2020 1:33 PM
To: Giangrasso, Peter CAPT USN COMUSCYBERCOM FTM MD (USA); Smith, Noah F; Ramey, Charles C SCPO USN (USA); Weiss, Eric A CDR USN NSA DSAH (USA); Doucet, Rachel A CWO-3 USN COMNAVNETWARCOM (US); Johansen, Lance S CIV USN NAVIOCOM OAHU HI (USA); Sparks, Cory L CIV (USA); Corbett, Justin M MAJ USARMY 780 MI BDE (USA)
Cc: Johnson, Corey J MCPO USN NAVIOCOM OAHU HI (USA); Megna, Mark R MCPO USN NAVIOCOM OAHU HI (US); Wightman, Craig A CDR USN COMUSCYBERCOM FTM MD (USA); Murray, Robert C III CIV USN NAVIOCOM OAHU HI (US); Schneck, Christopher J CTR (USA)

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

From: Giangrasso, Peter CAPT USN COMUSCYBERCOM FTM MD (USA)

<peter.giangrasso@pacom.mil>

Sent: Thursday, April 16, 2020 1:29 PM

To: Smith, Noah F <noah.f.smith3.civ@mail.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 (US)

<michael.k.meador@pacom.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>; Schneck, Christopher J CTR (USA) <christopher.schneck.ctr@darpa.mil>

From: Smith, Noah F CIV USN (USA) <noah.f.smith3.civ@mail.mil>

Sent: Wednesday, April 15, 2020 8:22 AM

To: Ramey, Charles C SCPO USN (USA); Weiss, Eric A CDR USN NSA DSAH (USA);

Meador, Michael K CDR USN (US); Doucet, Rachel A CWO-3 USN COMNAVNETWARCOM (US); Johansen, Lance S CIV USN NAVIOCOM OAHU HI (USA); Sparks, Cory L CIV (USA); Corbett, Justin M MAJ USARMY 780 MI BDE (USA)

Cc: Johnson, Corey J MCPO USN NAVIOCOM OAHU HI (USA); Megna, Mark R MCPO USN NAVIOCOM OAHU HI (US); Wightman, Craig A CDR USN COMUSCYBERCOM FTM MD (USA);

Murray, Robert C III CIV USN NAVIOCOM OAHU HI (US); Giangrasso, Peter CAPT USN COMUSCYBERCOM FTM MD (USA); Schneck, Christopher J CTR (USA)

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

From: Schneck, Christopher (contr-i2o)

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

Sent: Wednesday, April 15, 2020 7:59 AM

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

<douglas.m.sweet.mil@mail.mil>; Mcallister, Michael Anthony CIV (USA)

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

Michael J (mjquirk@nsa.gov) <mjquirk@nsa.gov>; Myers, Patrick J. (PG) (FBI)

<pjmyers@fbi.gov>; Little, Jeffrey T MAJ USARMY ARCYBER (USA)

<jeffrey.t.little.mil@mail.mil>; Lucy, David P CW5 USARMY ARCYBER (USA)

<david.p.lucy.mil@mail.mil>; Severson, Brian K CPT USARMY CYBER PRO BDE

(USA) <brian.k.severson4.mil@mail.mil>; Potasznik, Maxwell I CIV USAF ISSO

(USA) <maxwell.i.potasznik.civ@mail.mil>; Muster, Richard T Lt Col USAF 616

OC (USA) <richard.muster@us.af.mil>; Werther, Joseph M CIV USAF SAF-AA (USA)

<joseph.m.werther.civ@mail.mil>; Marx, John T CIV USAF AFRL INFORMATION

(USA) <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) <edward.rhyne@hq.doe.gov>; wdware@fbi.gov;

chunt@fbi.gov; Smith, Noah F CIV USN (USA) <noah.f.smith3.civ@mail.mil>;

raffy.pasion.ctr@pacom.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 T CTR (USA)

<sloane.t.warden.ctr@mail.mil>; Bogner, Kathleen - 0558 - MITLL

<Kathleen.Bogner@ll.mit.edu>; pete@dds.mil; hussey@dds.mil;

sean.plankey@hq.doe.gov; Feffer, Antonia L CPT USARMY CYBER COE (USA)

<antonia.l.feffer.mil@mail.mil>; Ring, Benjamin -- C

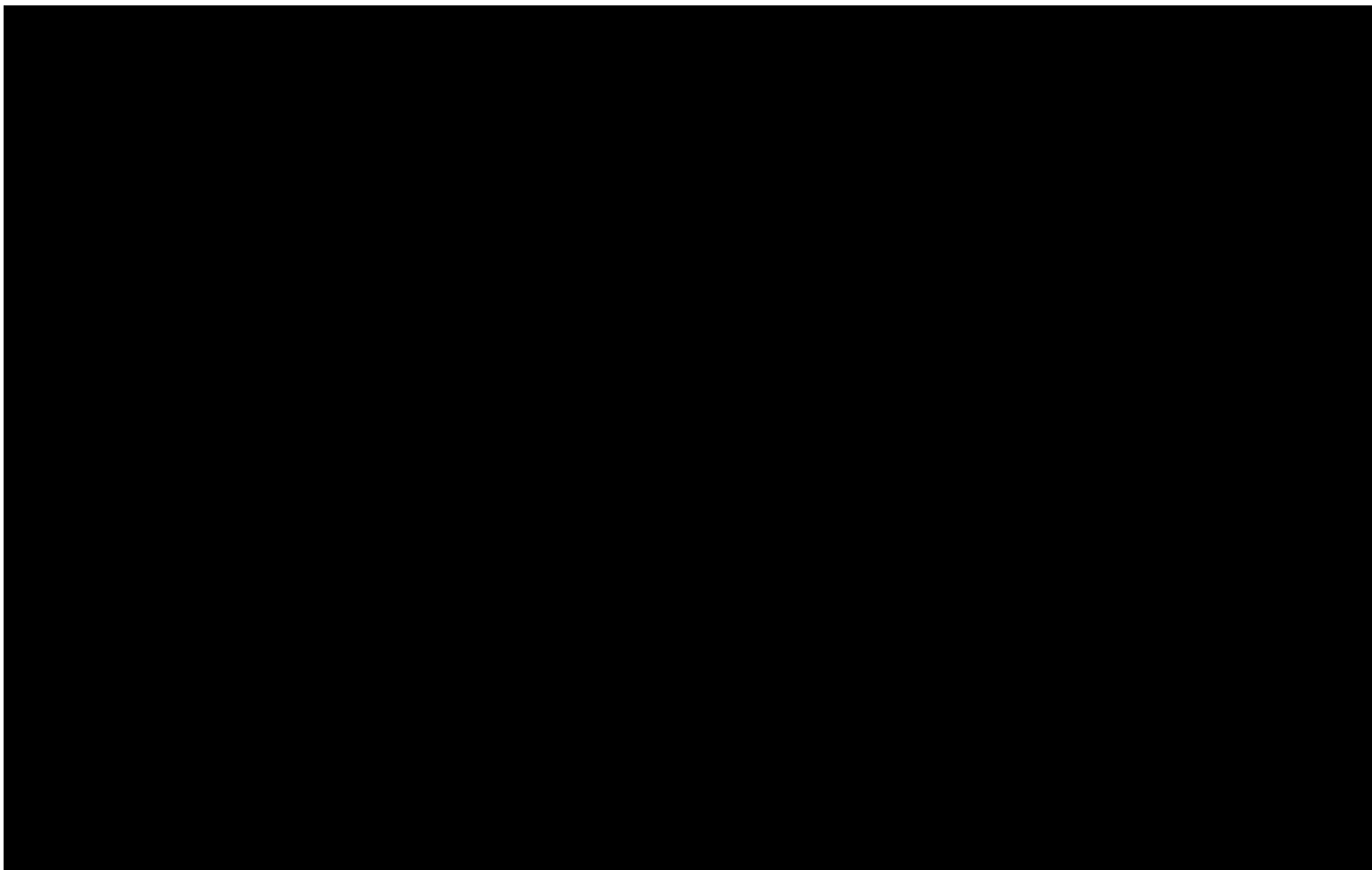
<baring@radium.ncsc.mil>; Darin Johnson <dbjohn5@tycho.ncsc.mil>; James

Globe <James.Globe@cisecurity.org>; Geoffrey.Ensley@cisa.dhs.gov; John

Gilligan <John.Gilligan@cisecurity.org>

Cc: Crone, Ian P CIV DARPA I2O (USA) <ian.crone@arpa.mil>; Rubinstein, Anna

H CTR (USA) <anna.rubinstein.ctr@arpa.mil>



From: Tejas Patel<tejas@kududyn.com>
Sent on: Tuesday, November 6, 2018 3:48:00 PM
To: James Nuttall<james@kududyn.com>
CC: Christopher Schneck<christopher.schneck.ctr@darpa.mil>; Manos Antonakakis<manos@gatech.edu>; Jim Simpson<jim.simpson@cynnovative.com>

----- Forwarded message -----

From: **SCHILCHER, RYAN D SA USAF AFOSI AFOSI/3 FIS/CI&O** <ryan.schilcher@us.af.mil>
Date: Tue, Nov 6, 2018 at 4:44 PM

christopher.schneck.ctr@darpa.mil>, Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>, Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>, Keromytis, Angelos <angelos.keromytis@darpa.mil>, Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>, NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>, STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>, Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>, COLLINS, CHASE R SA USAF AFOSI AFOSI/FIR 7/FIS 3 <chase.collins@us.af.mil>, chunt@fbi.gov <chunt@fbi.gov>, cojones@cybercom.mil <cojones@cybercom.mil>, [REDACTED], CRYDERMAN, JAY M Lt Col USAF AFSPC 624 OC/AFICYBER <jay.cryderman.2@us.af.mil>, jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>, MARX, JOHN T CIV USAF AFMC 24 AF/AFRL/RIG/OL-SATX <john.marx.2@us.af.mil>, rtberryman@fbi.gov <rtberryman@fbi.gov>, ECK, DAVID P CIV USAF AFOSI AFOSI/3 FIS/CIO <david.eck.3@us.af.mil>, MERE, ROCIO SA USAF AFOSI 3 FIS/CIO <rocio.mere.1@us.af.mil>
Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>

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

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

Sent: Monday, November 5, 2018 4:00 PM

To: SCHILCHER, RYAN D SA USAF AFOSI AFOSI/3 FIS/CI&O

<ryan.schilcher@us.af.mil>; Schneck, Christopher (contr-i2o)

<christopher.schneck.ctr@darpa.mil>; Hughes, Nolan E. (WF) (FBI)

<nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov>;

Keromytis, Angelos <angelos.keromytis@darpa.mil>; Kline, Allison (contr-i2o)

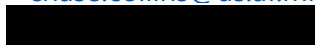
<allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO

<tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY

<jason.stambaugh@us.af.mil>; Tejas Patel (tejas@kududyn.com)

<tejas@kududyn.com>; COLLINS, CHASE R SA USAF AFOSI AFOSI/FIR 7/FIS 3

<chase.collins@us.af.mil>; chunt@fbi.gov; cojones@cybercom.mil;

 CRYDERMAN, JAY M Lt Col USAF AFSPC 624 OC/AFCYBER

<jay.cryderman.2@us.af.mil>; jim.simpson (jim.simpson@cynnovative.com)

<jim.simpson@cynnovative.com>; MARX, JOHN T CIV USAF AFMC 24

AF/AFRL/RIG/OL-SATX <john.marx.2@us.af.mil>; rtberryman@fbi.gov

Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>

From: SCHILCHER, RYAN D SA USAF AFOSI AFOSI/3 FIS/CI&O

<ryan.schilcher@us.af.mil>

Sent: Monday, November 5, 2018 4:07:47 PM

To: Antonakakis, Manos; Schneck, Christopher (contr-i2o); Hughes, Nolan E.

(WF) (FBI); Kealiher, Brandon (WF) (FBI); Keromytis, Angelos; Kline, Allison

(contr-i2o); NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO; STAMBAUGH, JASON D

SA USAF AFOSI AFOSI/XRCY; Tejas Patel (tejas@kududyn.com); COLLINS, CHASE R

SA USAF AFOSI AFOSI/FIR 7/FIS 3; chunt@fbi.gov; cojones@cybercom.mil;

[REDACTED]; CRYDERMAN, JAY M Lt Col USAF AFSPC 624 OC/AFCYBER;

[jim.simpson \(jim.simpson@synnovative.com\)](mailto:jim.simpson@synnovative.com); MARX, JOHN T CIV USAF AFMC 24

AF/AFRL/RIG/OL-SATX; rtberryman@fbi.gov

Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC

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

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

Sent: Wednesday, October 24, 2018 6:29 PM

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

Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov>; Kealiher, Brandon (WF) (FBI)

<bkealiher@fbi.gov>; Keromytis, Angelos <angelos.keromytis@darpa.mil>;

Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>; NGUYEN, TU A SA

USAF AFOSI AFOSI/3 FIS/CIO <tu.nguyen.3@us.af.mil>; STAMBAUGH, JASON D SA

USAF AFOSI AFOSI/XRCY <jason.stambaugh@us.af.mil>; Tejas Patel

(tejas@kududyn.com) <tejas@kududyn.com>; COLLINS, CHASE R SA USAF AFOSI

AFOSI/FIR 7/FIS 3 <chase.collins@us.af.mil>; chunt@fbi.gov;

cojones@cybercom.mil; [REDACTED] CRYDERMAN, JAY M Lt Col USAF

AFSPC 624 OC/AFCYBER <jay.cryderman.2@us.af.mil>; jim.simpson

(jim.simpson@synnovative.com) <jim.simpson@synnovative.com>; MARX, JOHN T

CIV USAF AFMC 24 AF/AFRL/RIG/OL-SATX <john.marx.2@us.af.mil>;

rtberryman@fbi.gov; SCHILCHER, RYAN D SA USAF AFOSI AFOSI/3 FIS/CI&O

<ryan.schilcher@us.af.mil>

Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC <tyson.gee@us.af.mil>



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

Sent: Wednesday, October 24, 2018 7:11:25 PM


To: Hughes, Nolan E. (WF) (FBI); Kealiher, Brandon (WF) (FBI); Keromytis, Angelos; Kline, Allison (contr-i2o); NGUYEN, TU A SA USAF AFOSI AFOSI/3 FIS/CIO; STAMBAUGH, JASON D SA USAF AFOSI AFOSI/XRCY; Tejas Patel (tejas@kududyn.com); chase.collins@us.af.mil; chunt@fbi.gov; cojones@cybercom.mil; darinj.work@gmail.com; jay.cryderman.2@us.af.mil; jim.simpson (jim.simpson@cynnovative.com); John Marx; Antonakakis, Manos; rtberryman@fbi.gov; ryan.schilcher@us.af.mil

Cc: GEE, TYSON L SA USAF AFOSI AFOSI/XRC





From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
Sent on: Tuesday, April 24, 2018 1:19:28 AM
To: Manos Antonakakis <manos@gatech.edu>; tejas@kududyn.com
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>



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

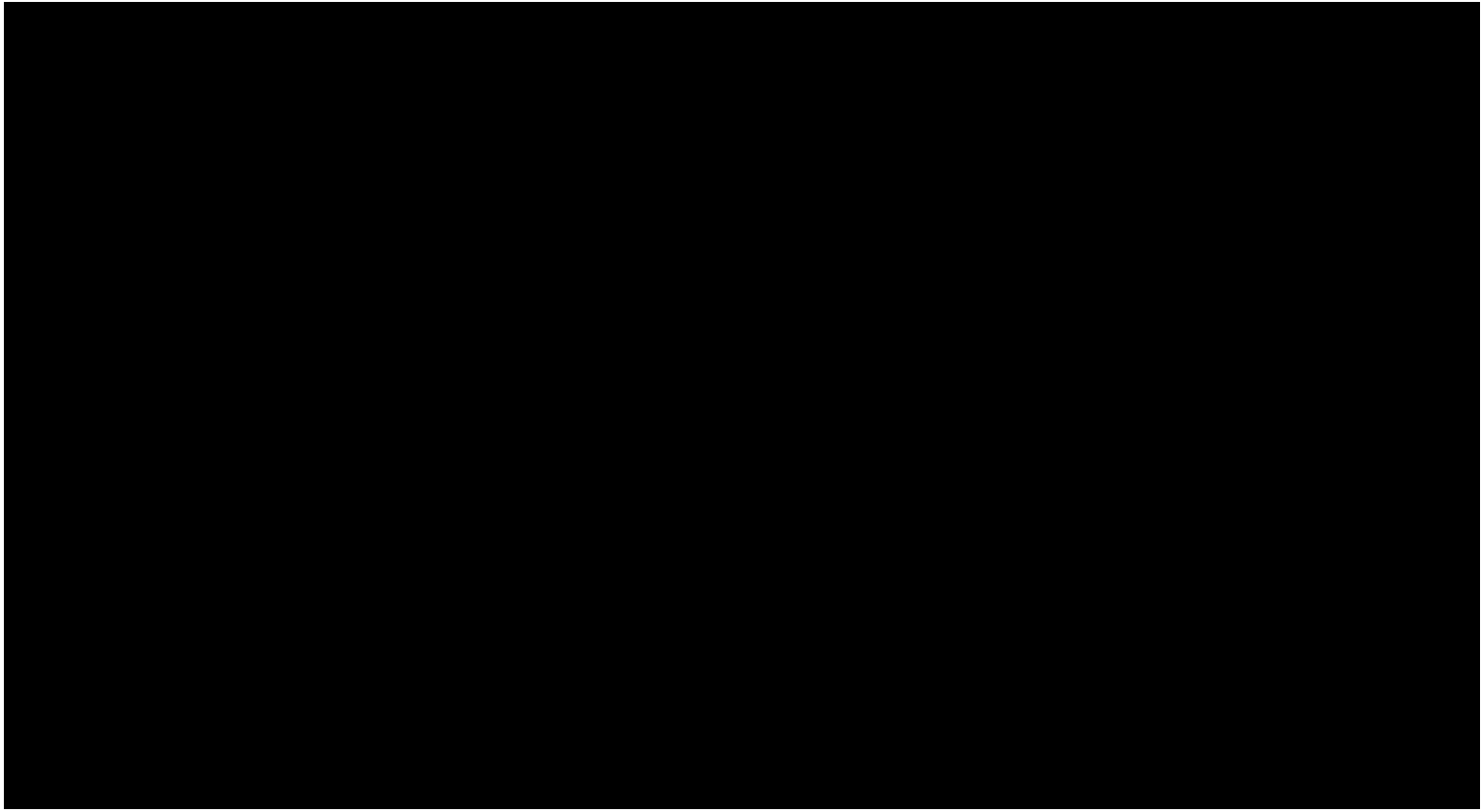
Sent: Monday, April 23, 2018 1:51:49 PM

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:

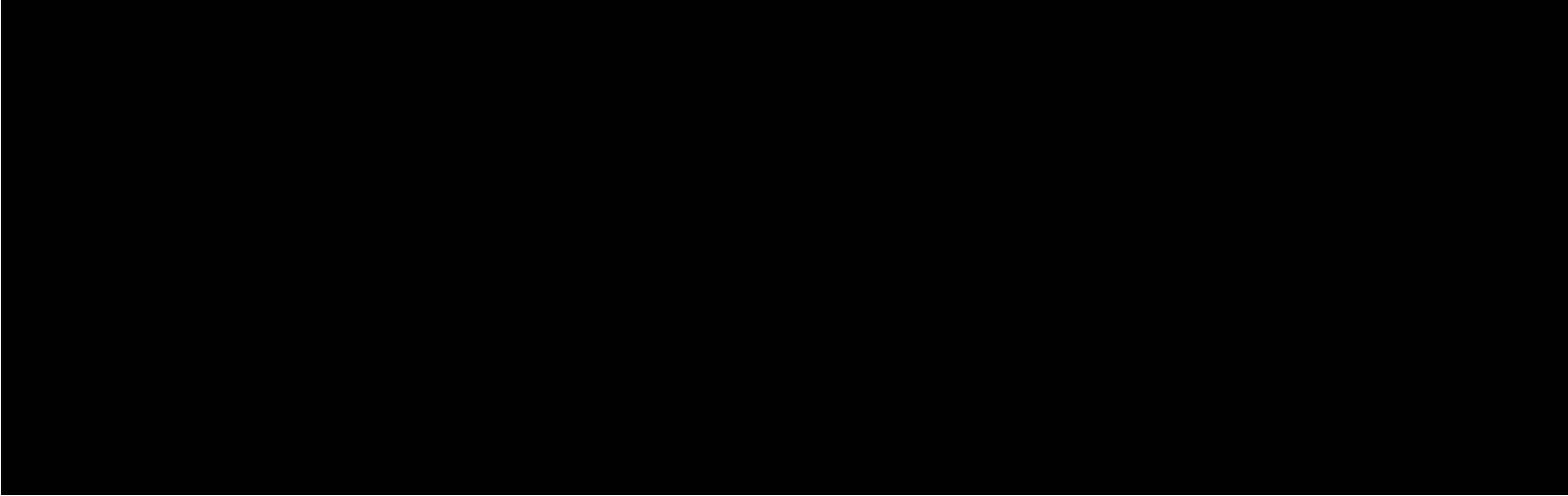


From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil<mailto:christopher.schneck.ctr@arpa.mil>>

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>>

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>>

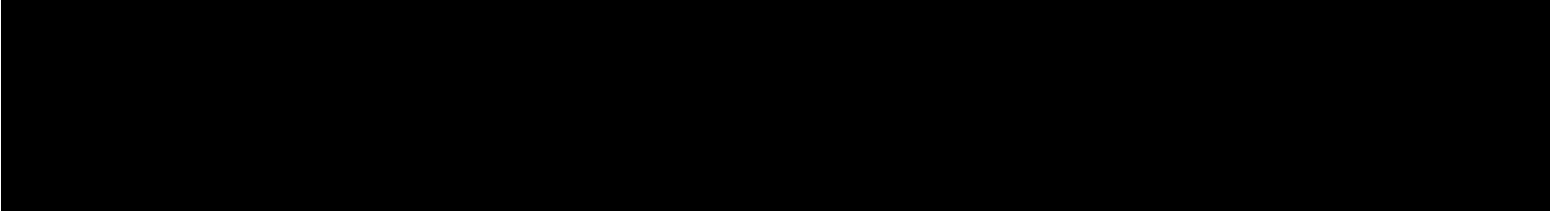
Sent: Friday, April 20, 2018 12:35:08 PM

To: Manes, J. R. (BS) (FBI)

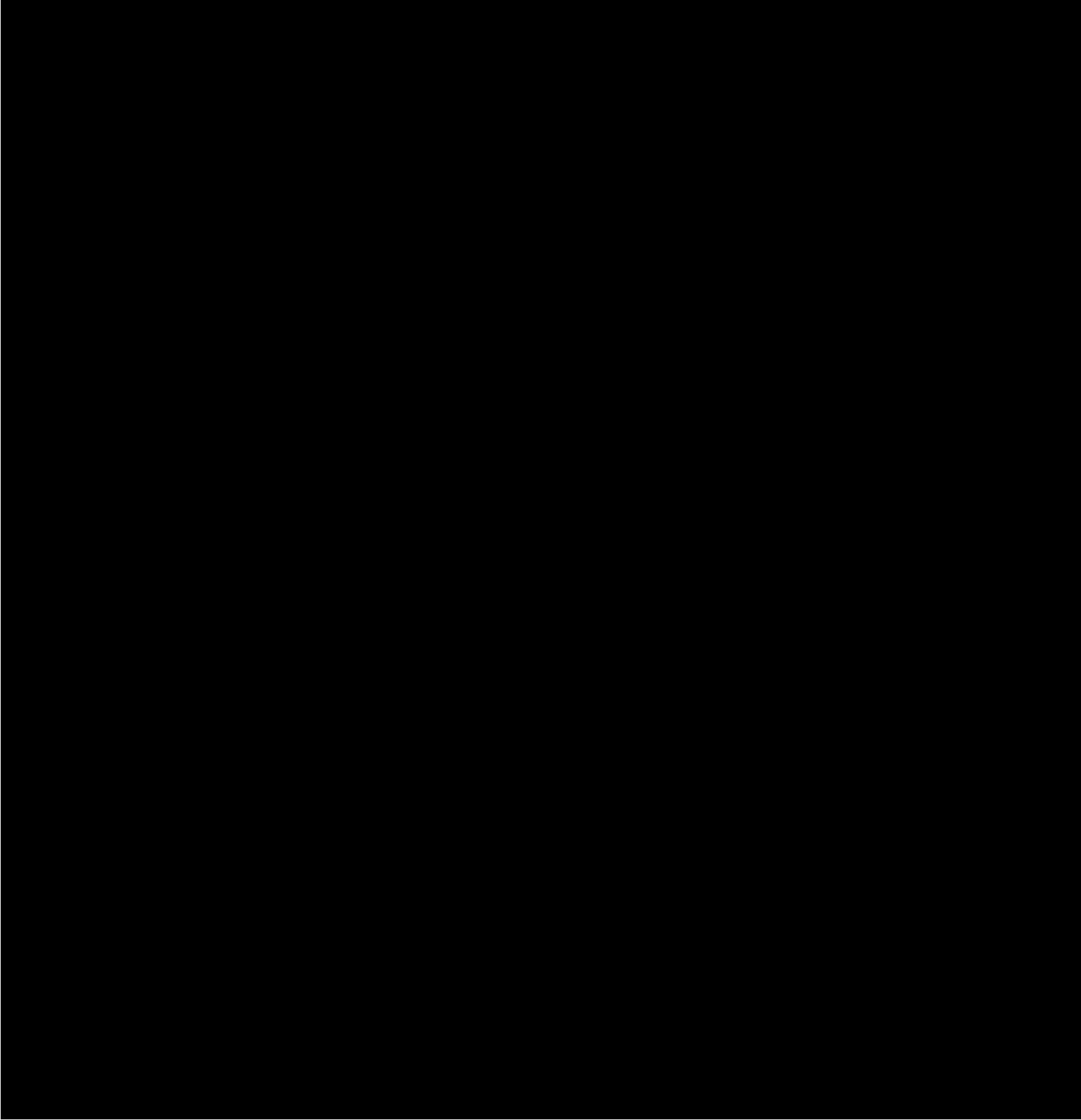
Cc: Schneck, Christopher (contr-i2o)



From: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>
Sent on: Thursday, August 5, 2021 2:15:46 PM
To: Keromytis, Angelos D<angelos@gatech.edu>



From: Antonakakis, Manos <manos@gatech.edu>
Sent: Tuesday, August 3, 2021 14:33
To: Schamel, Mark
Cc: Jara, Ana



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

Date: Monday, August 2, 2021 at 9:09 PM

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

Cc: "Jara, Ana" <AJara@lowenstein.com>

On Aug 2, 2021, at 8:50 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

From: Jara, Ana <AJara@lowenstein.com>
Sent: Monday, August 2, 2021 6:45 PM
To: Antonakakis, Manos
Cc: Schamel, Mark

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

From: Elizabeth Young <EYoung@LAW.GA.GOV>
Sent: Monday, August 2, 2021 9:52 AM
To: Schamel, Mark <MSchamel@lowenstein.com>; Jara, Ana <AJara@lowenstein.com>

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

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Monday, August 2, 2021 8:23 AM

To: Elizabeth Young <EYoung@LAW.GA.GOV>

Cc: Kate Wasch <kate.wasch@legal.gatech.edu>; Jody R Westby <westby@globalcyberlegal.com>; Mark D. Rasch <rasch@globalcyberlegal.com>; Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Scarpelli, Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Keilty, Michael (USANYE) <Michael.Keilty@usdoj.gov>; Patel, Neeraj (USACT) <Neeraj.Patel@usdoj.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>; Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Maddock, Adam M. (CyD) (FBI) <ammaddock@fbi.gov>

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

From: DeFilippis, Andrew (USANYS) <Andrew.DeFilippis@usdoj.gov>

Sent: Friday, July 30, 2021 7:43 AM

To: Elizabeth Young <EYoung@LAW.GA.GOV>; Kate Wasch

<kate.wasch@legal.gatech.edu>; Jody R Westby

<westby@globalcyberlegal.com>; Mark D. Rasch

<rasch@globalcyberlegal.com>

Cc: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov>; Scarpelli,

Anthony (USADC) <Anthony.Scarpelli@usdoj.gov>; Keilty, Michael

(USANYE) <Michael.Keilty@usdoj.gov>; Patel, Neeraj (USACT)

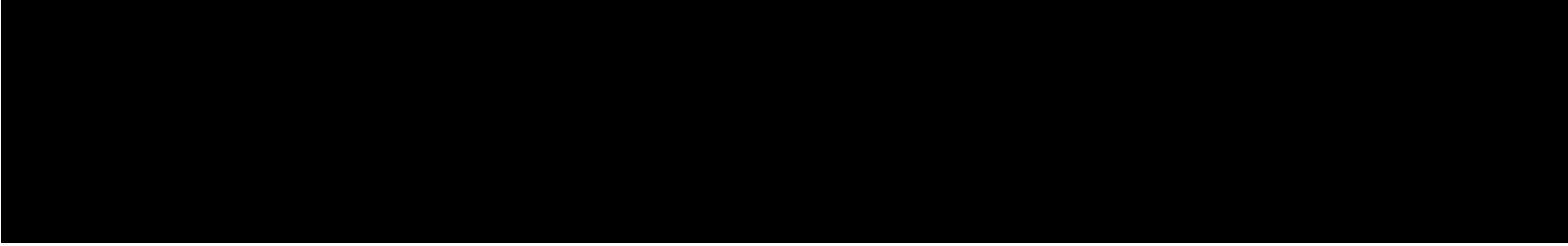
<Neeraj.Patel@usdoj.gov>; Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>;

Aldenberg, William B. (NH) (FBI) <wbaldenberg@fbi.gov>; Maddock, Adam

M. (CyD) (FBI) <ammaddock@fbi.gov>



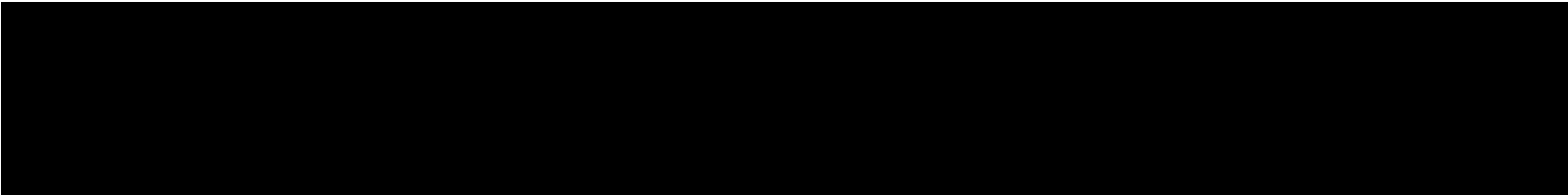
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent on: Thursday, August 24, 2017 3:45:09 PM
To: mikef@kududyn.com; manos@gatech.edu
CC: Patel, Tejas (contr-i2o) <tejas.patel.ctr@darpa.mil>



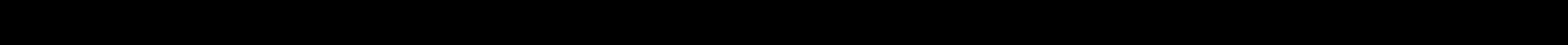
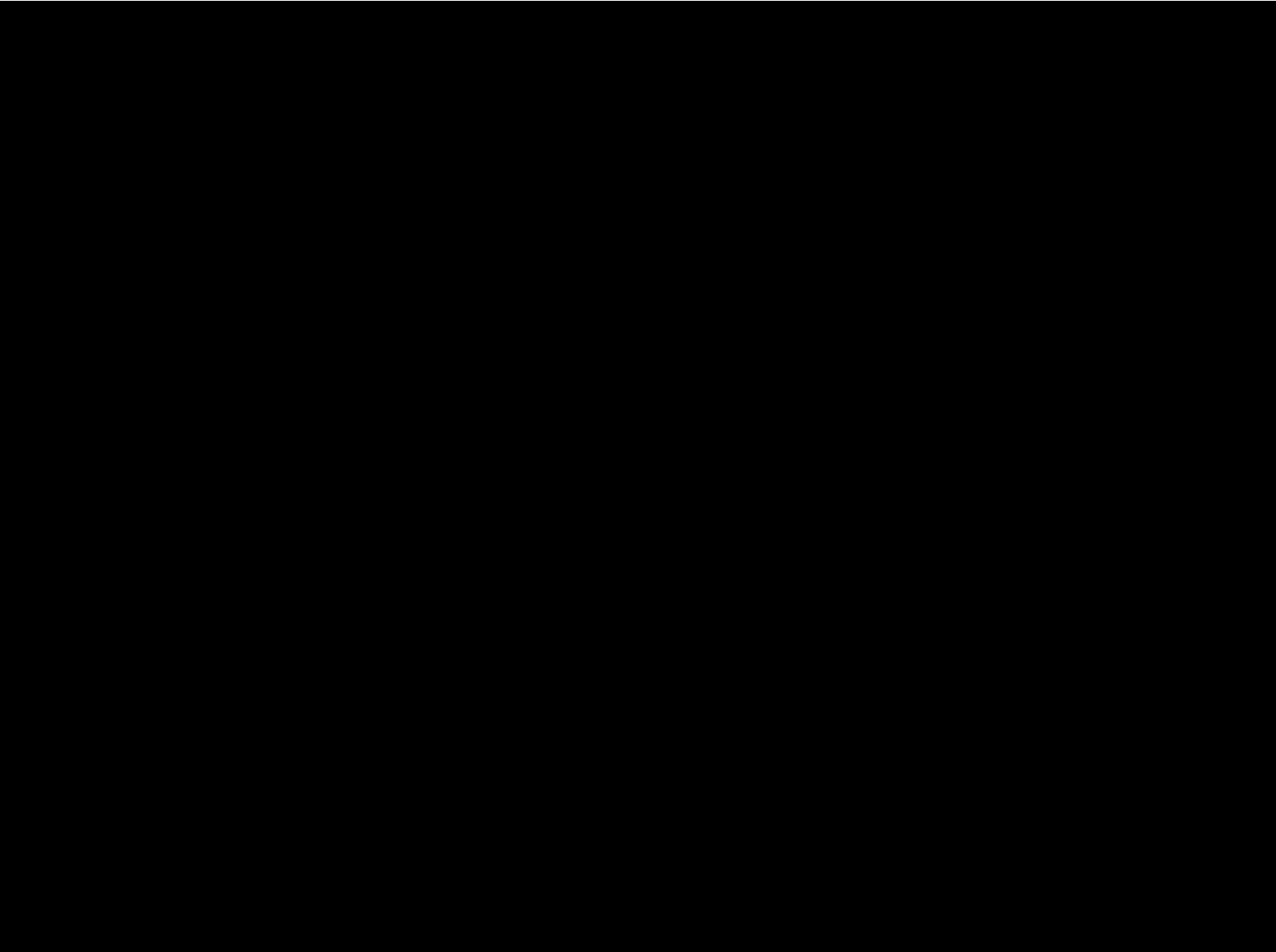
From: "Woosley, Gregory" <gregory.woosley@darpa.mil<mailto:gregory.woosley@darpa.mil>>

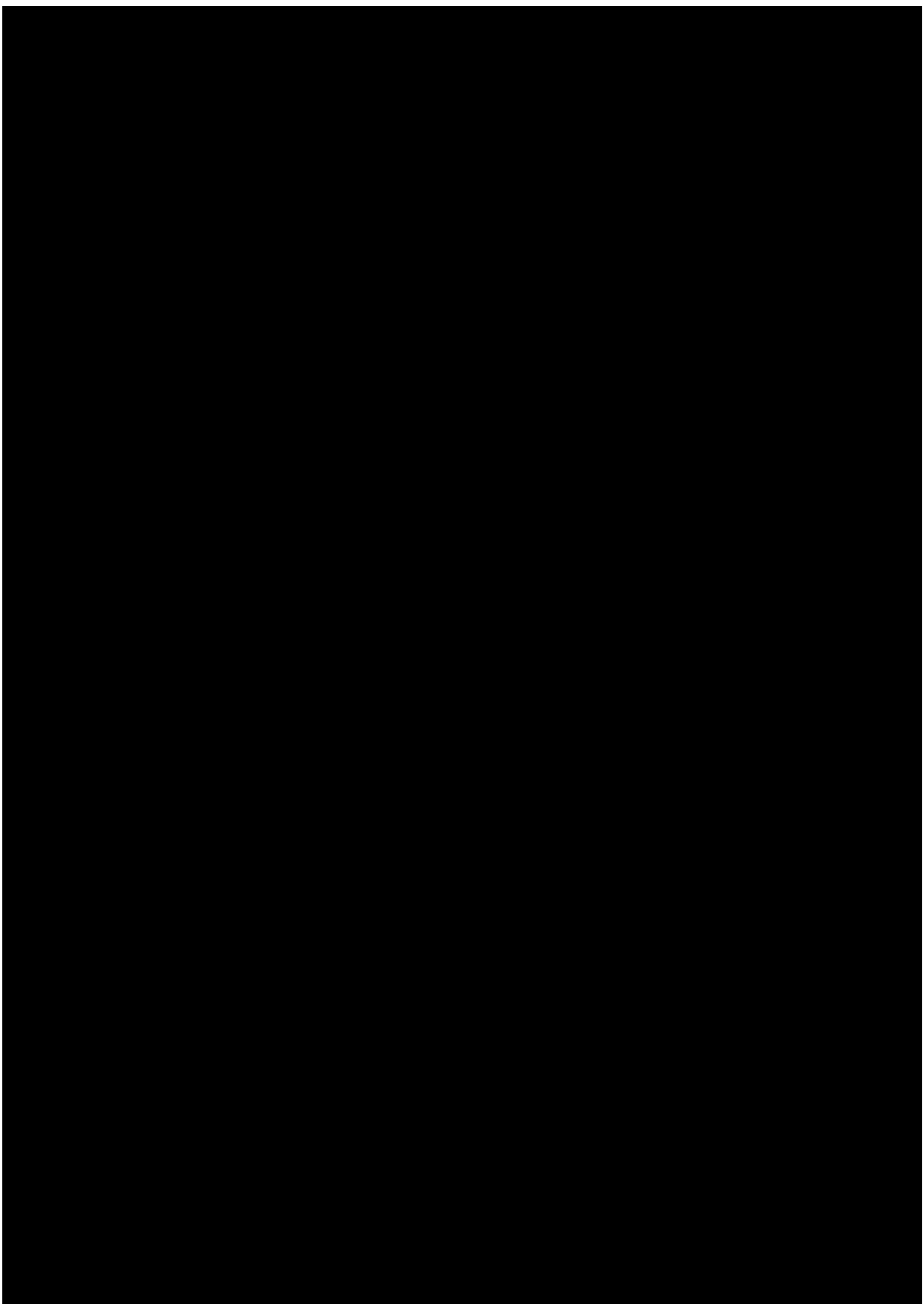


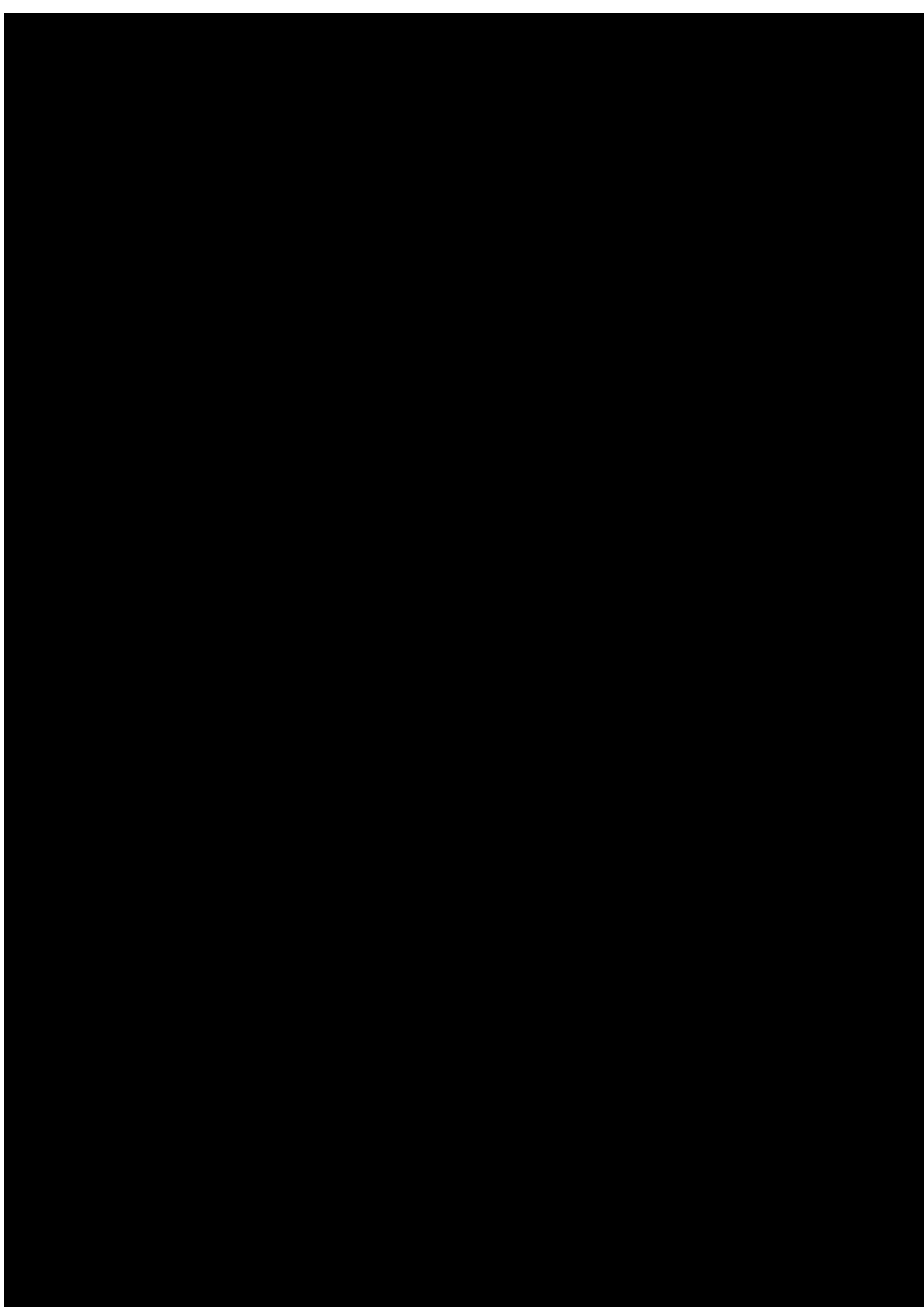
To: "Keromytis, Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

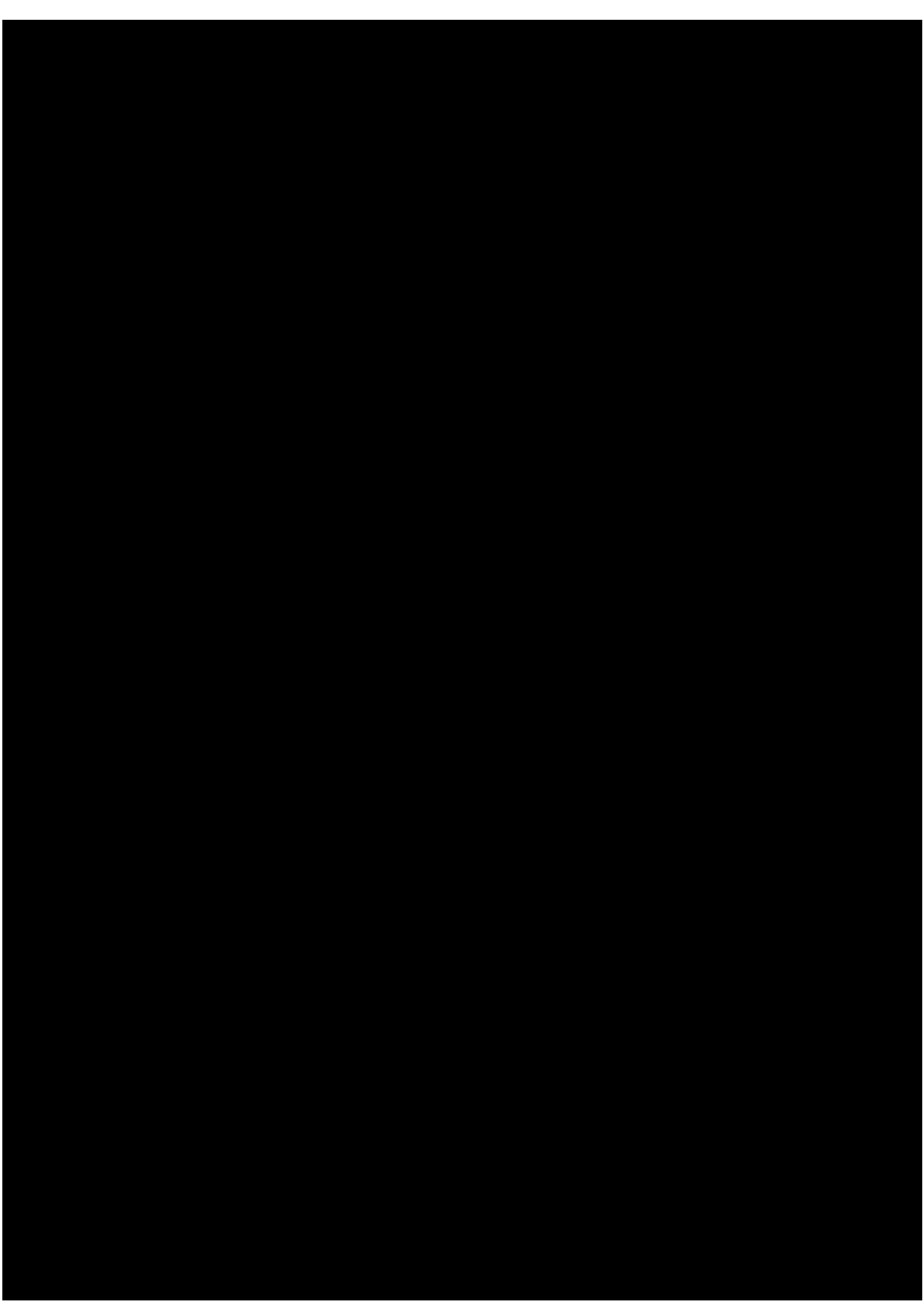


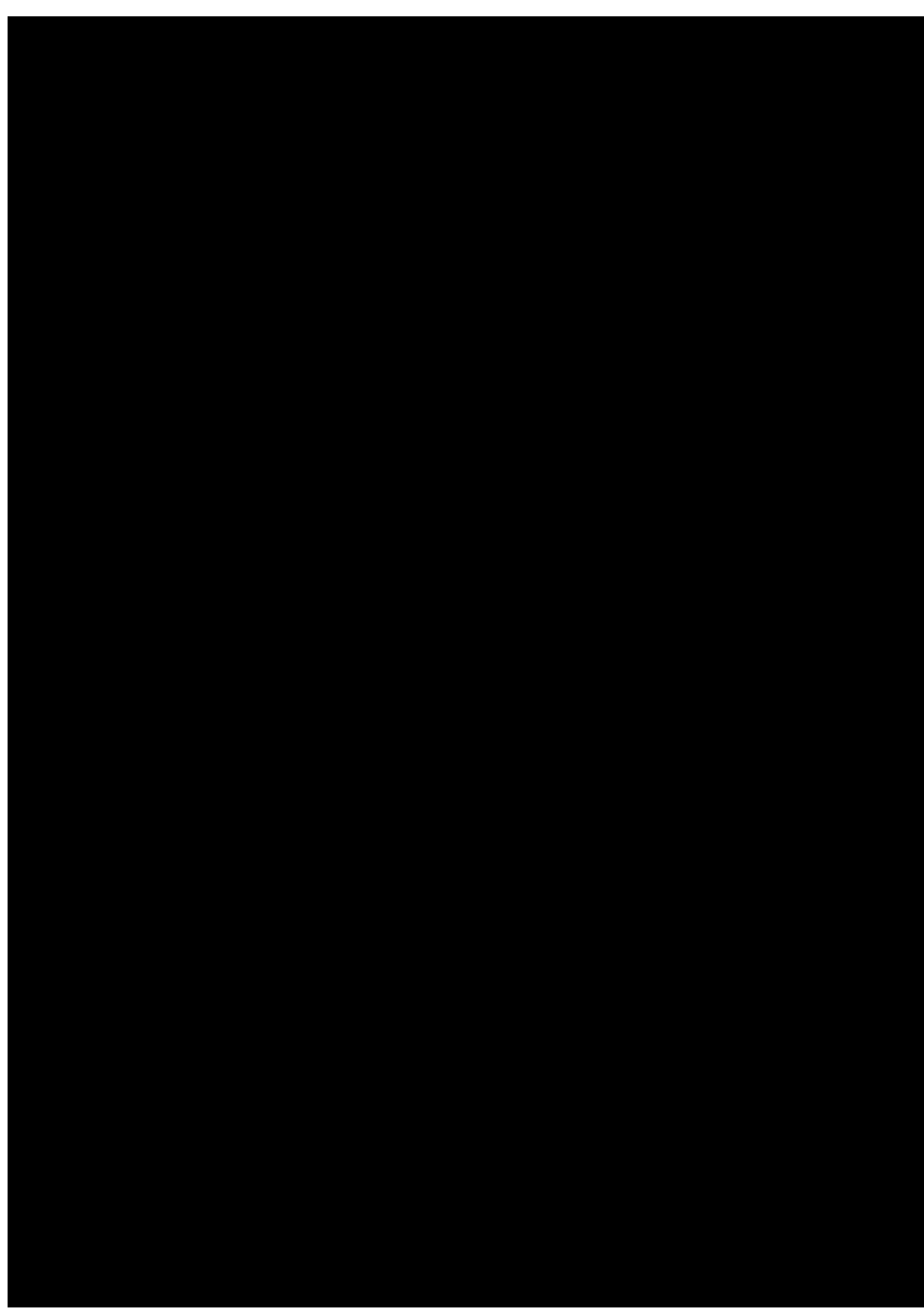
From: "US-CERT" <US-CERT@ncas.us-cert.gov<mailto:US-CERT@ncas.us-cert.gov>>
Date: August 23, 2017 at 3:18:24 PM EDT
To: gregory.woosley@darpa.mil<mailto:gregory.woosley@darpa.mil>

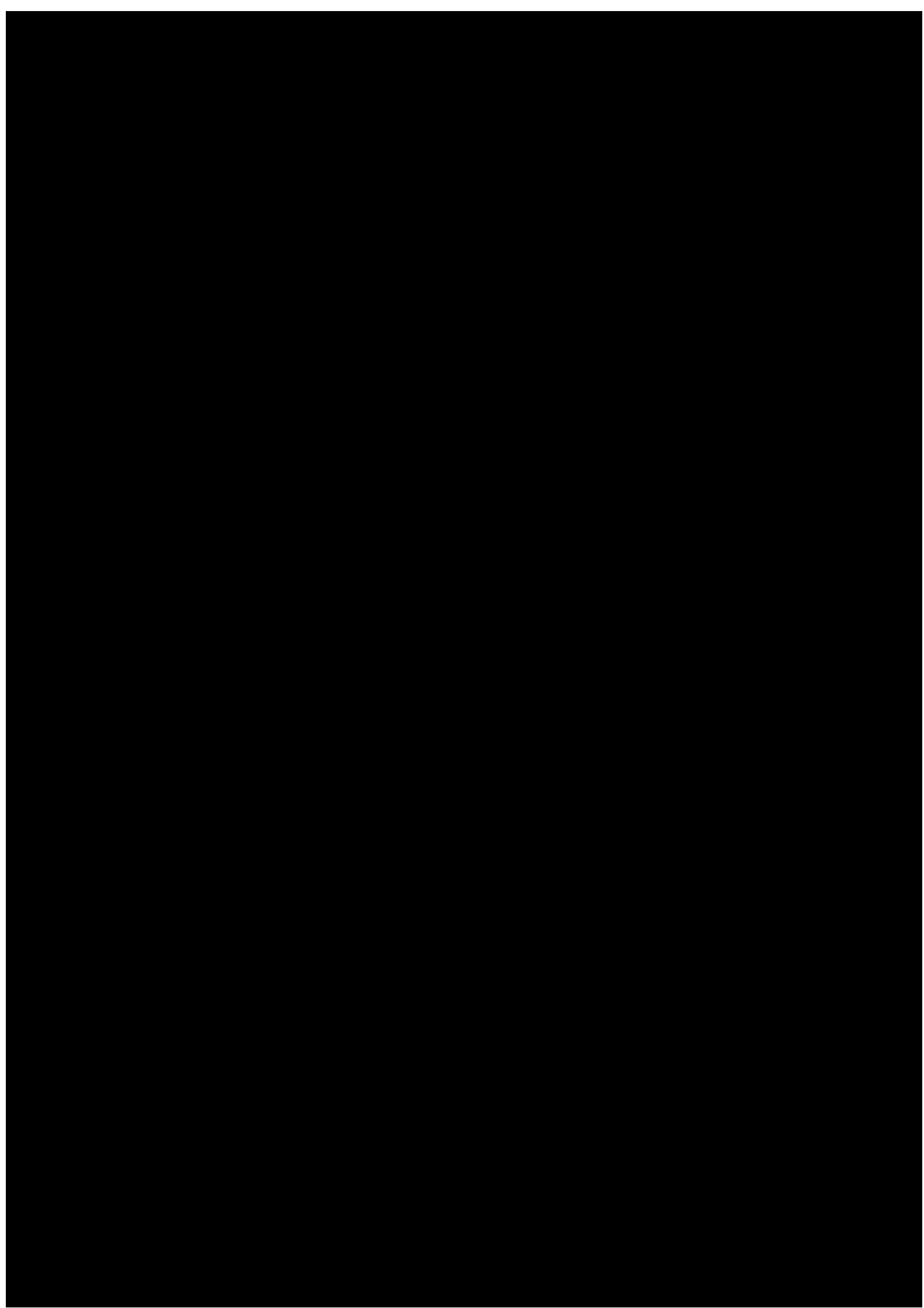









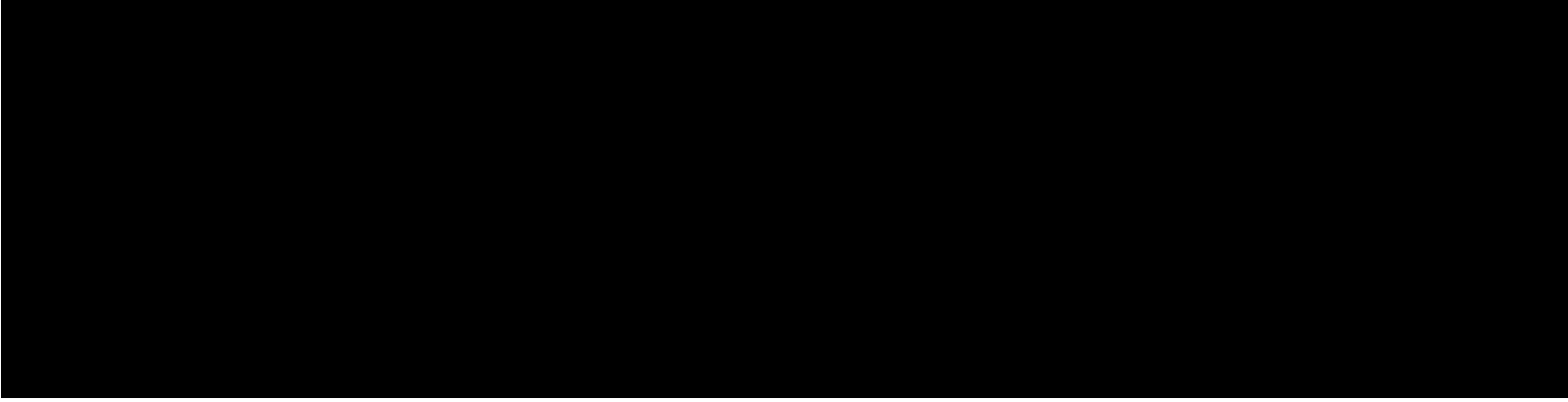




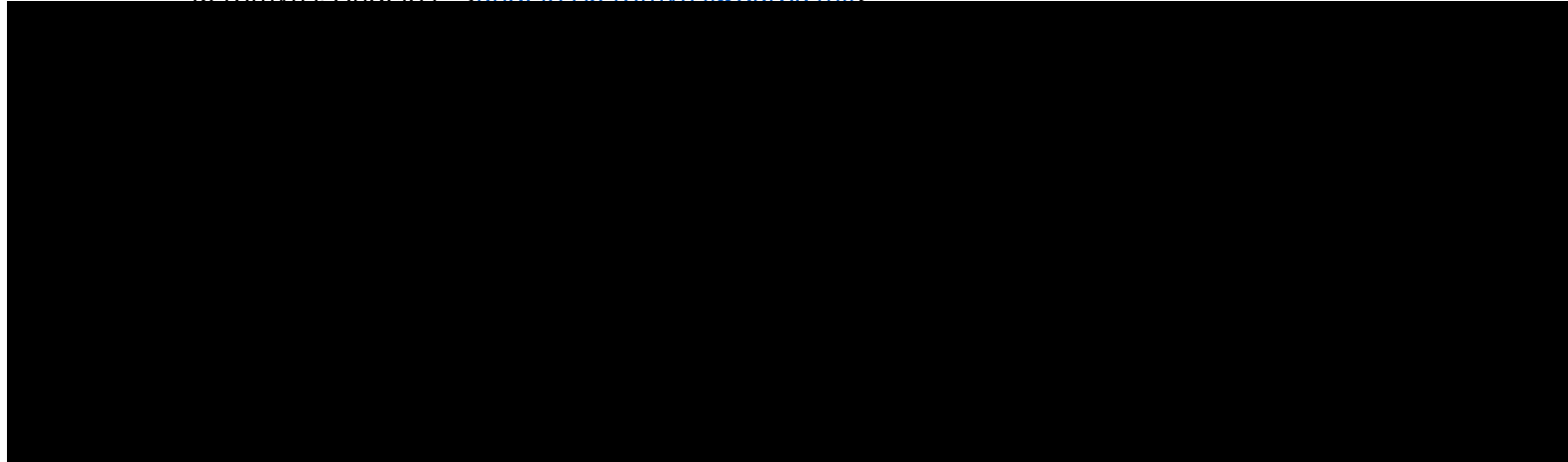




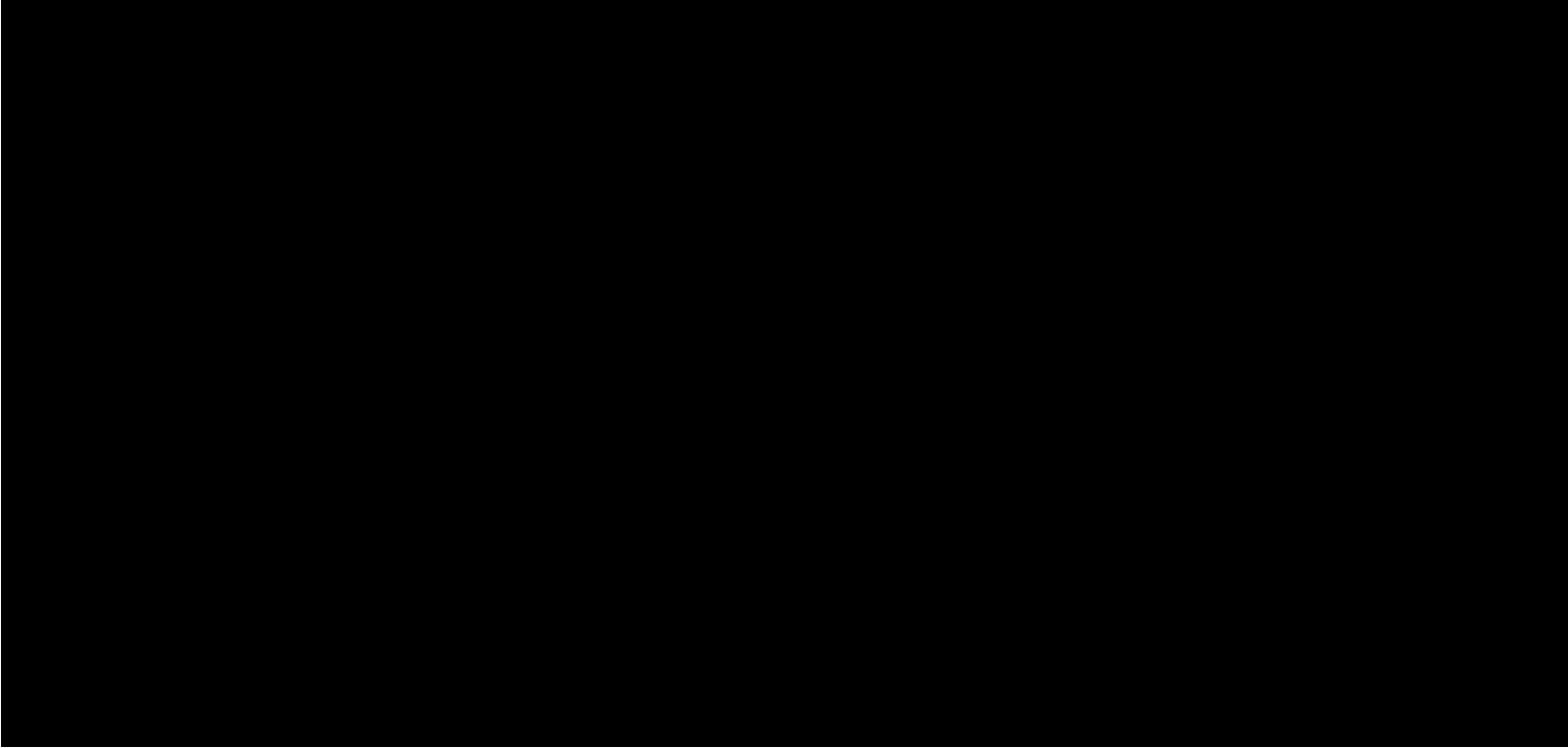
From: Keromytis, Angelos<angelos.keromytis@darpa.mil>
Sent on: Tuesday, November 14, 2017 9:49:41 PM
To: Manos Antonakakis<manos@gatech.edu>; mikef@kududyn.com
Signed by: KEROMYTIS, ANGELOS.D.1501999799 on Tuesday, November 14, 2017 9:49:40 PM

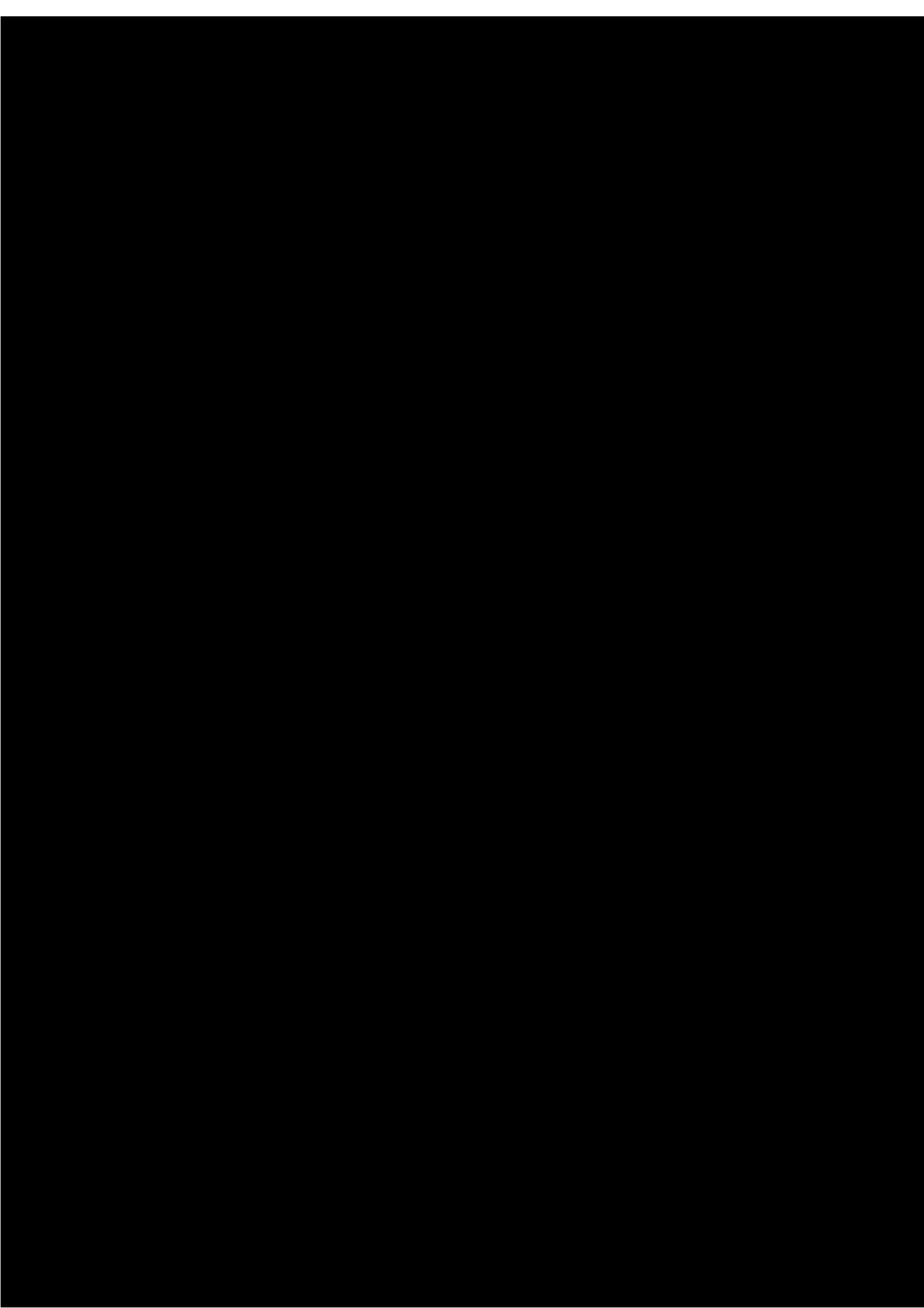


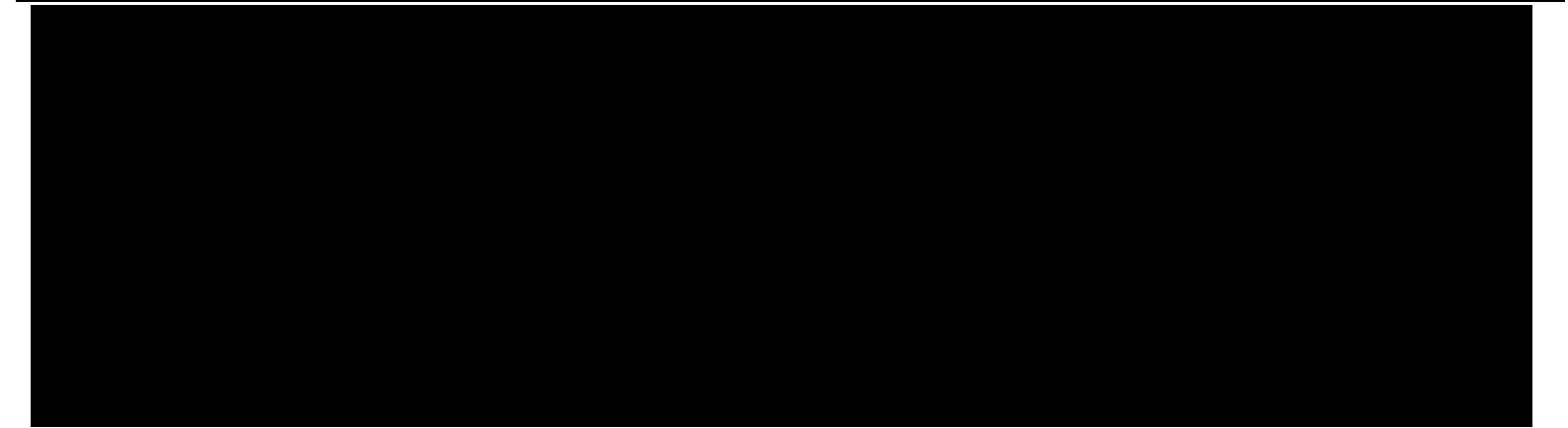
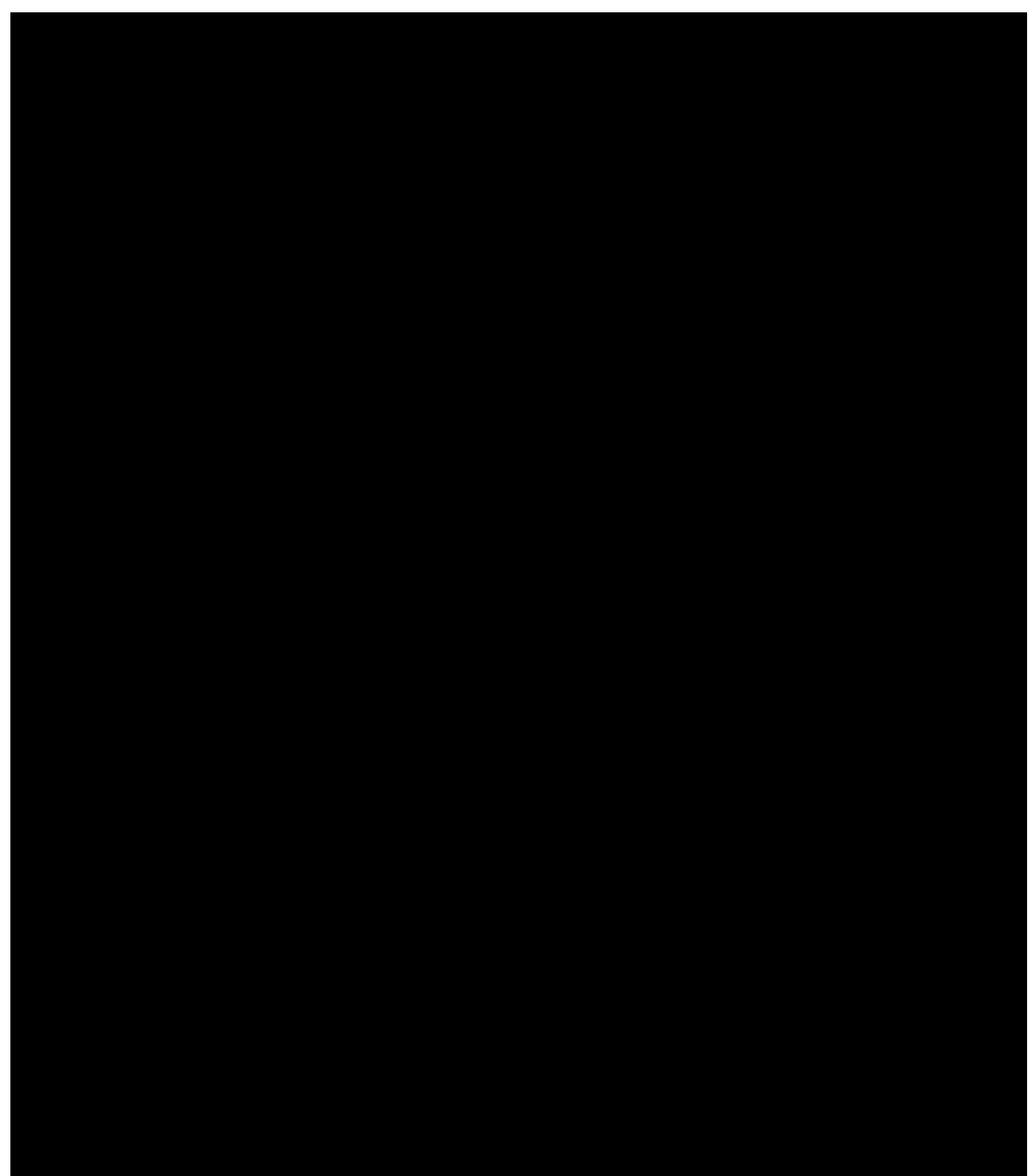
From: "Woosley, Gregory" <gregory.woosley@darpa.mil>
Date: November 14, 2017 at 15:54:26 EST
To: "Fraze, Dustin" <dustin.fraze@darpa.mil>, "Pound, Frank" <frank.pound@darpa.mil>, "Keromytis, Angelos" <angelos.keromytis@darpa.mil>

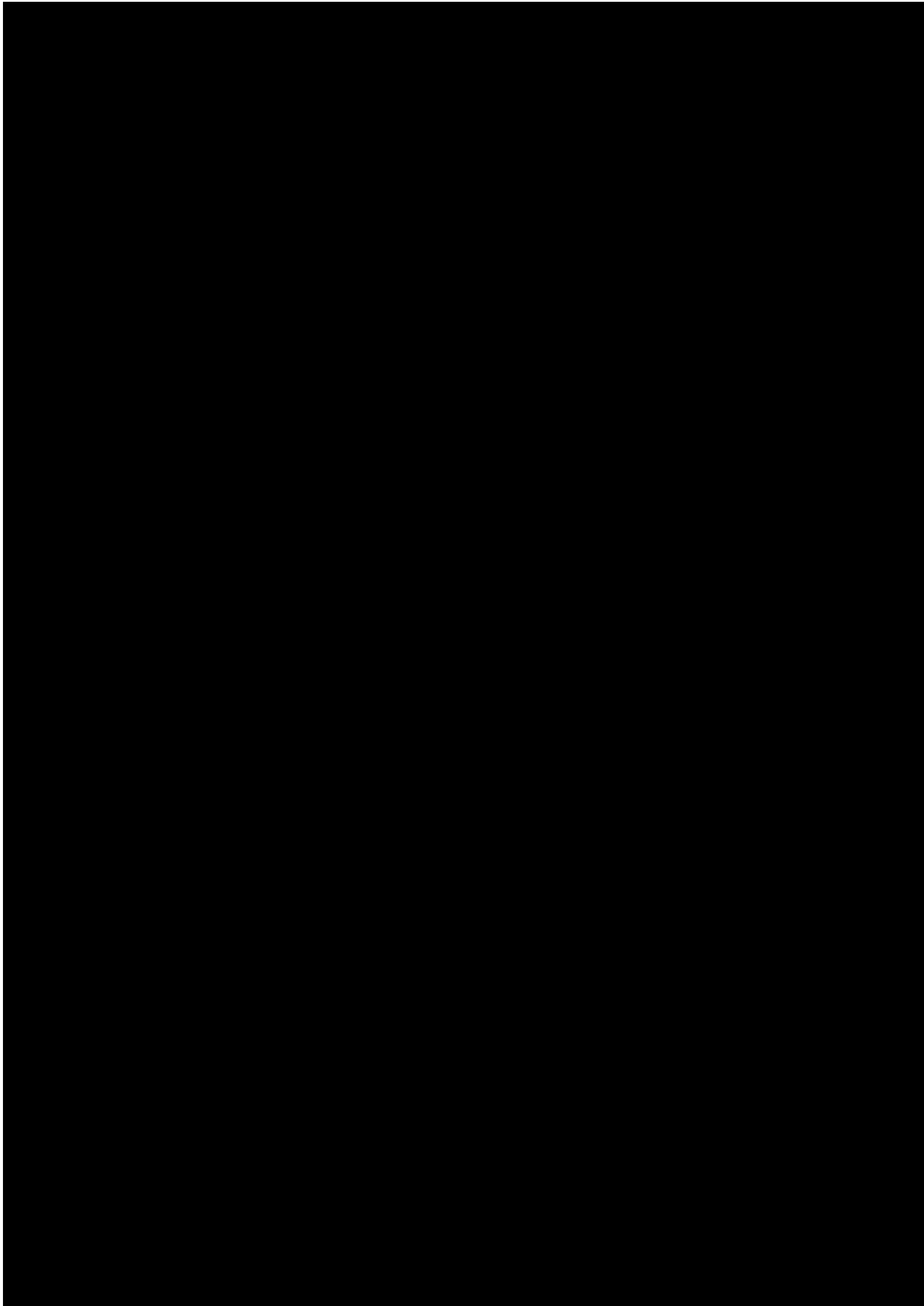


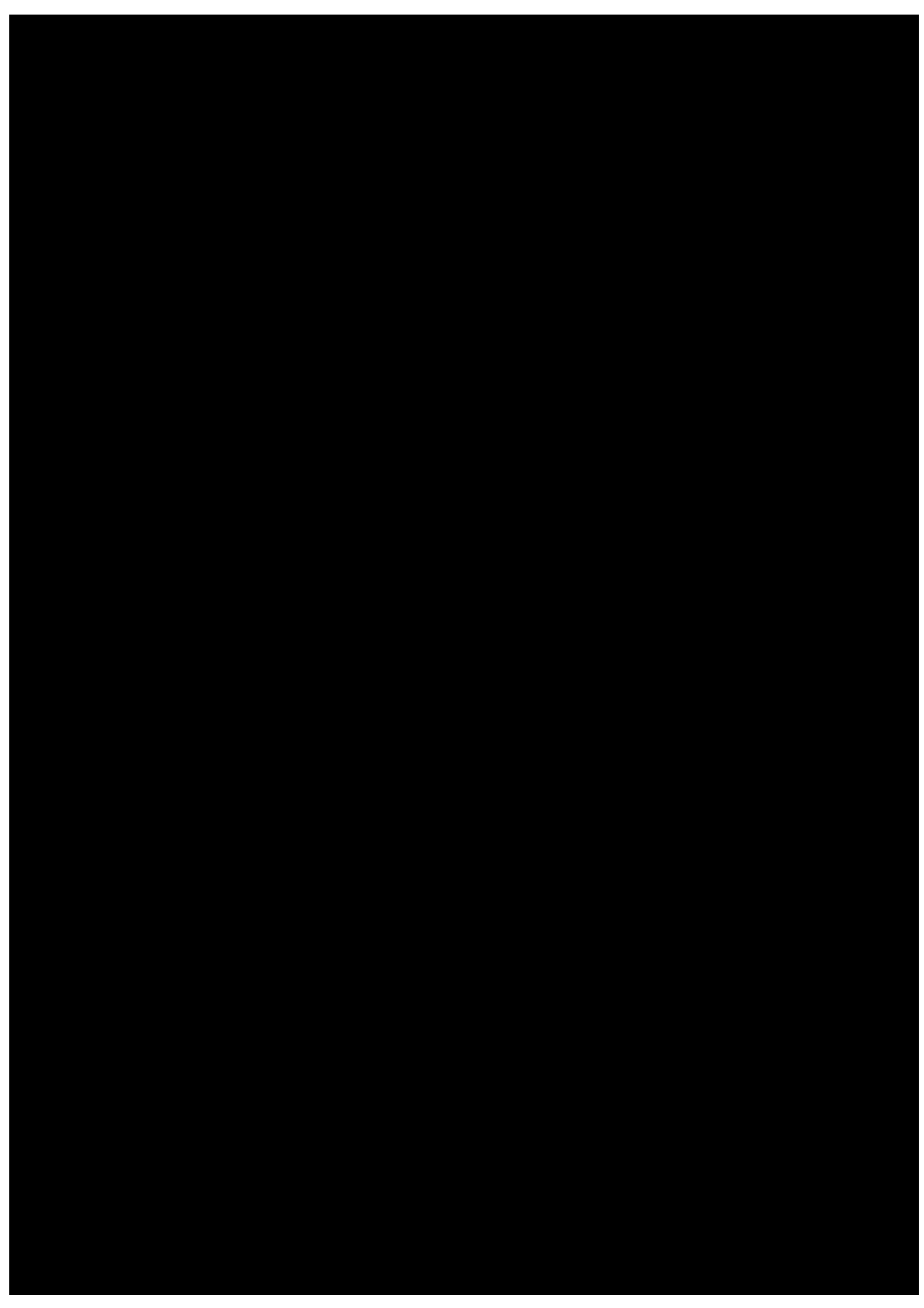
From: US-CERT [<mailto:US-CERT@ncas.us-cert.gov>]
Sent: Tuesday, November 14, 2017 3:29 PM
To: Woosley, Gregory <gregory.woosley@darpa.mil>









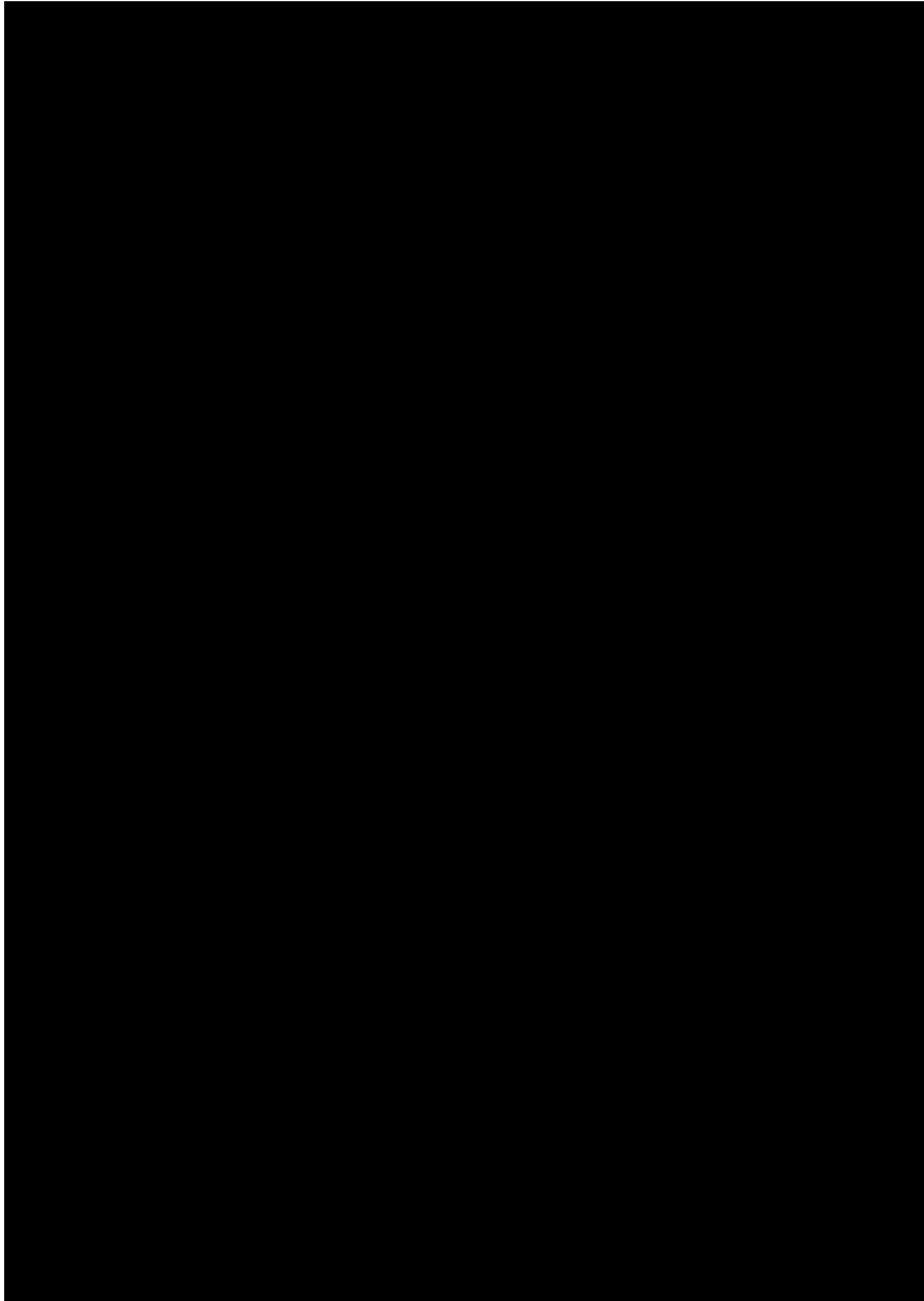


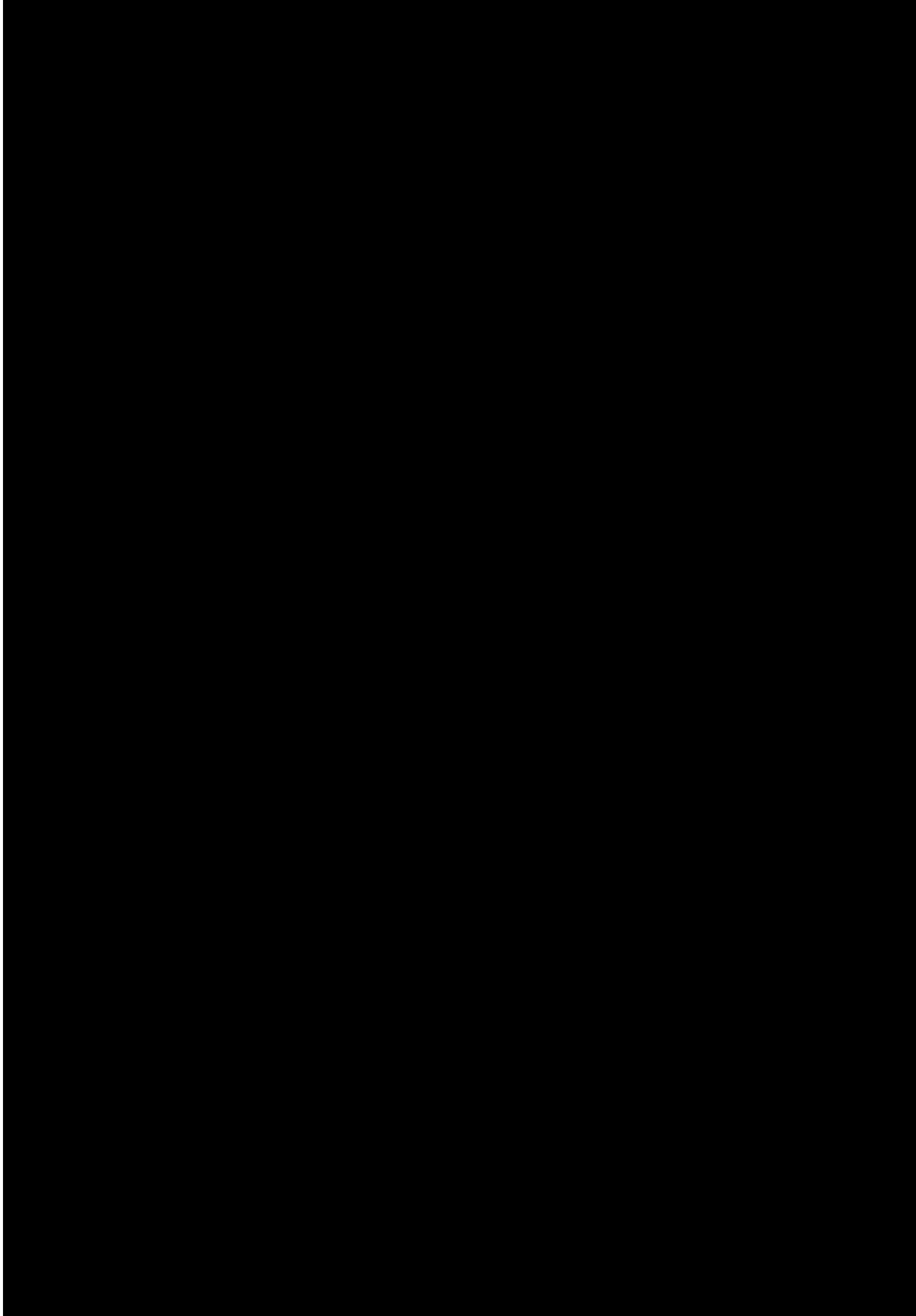
The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry, no matter how small, should be recorded to ensure the integrity of the financial statements. This includes not only sales and purchases but also expenses, income, and transfers between accounts.

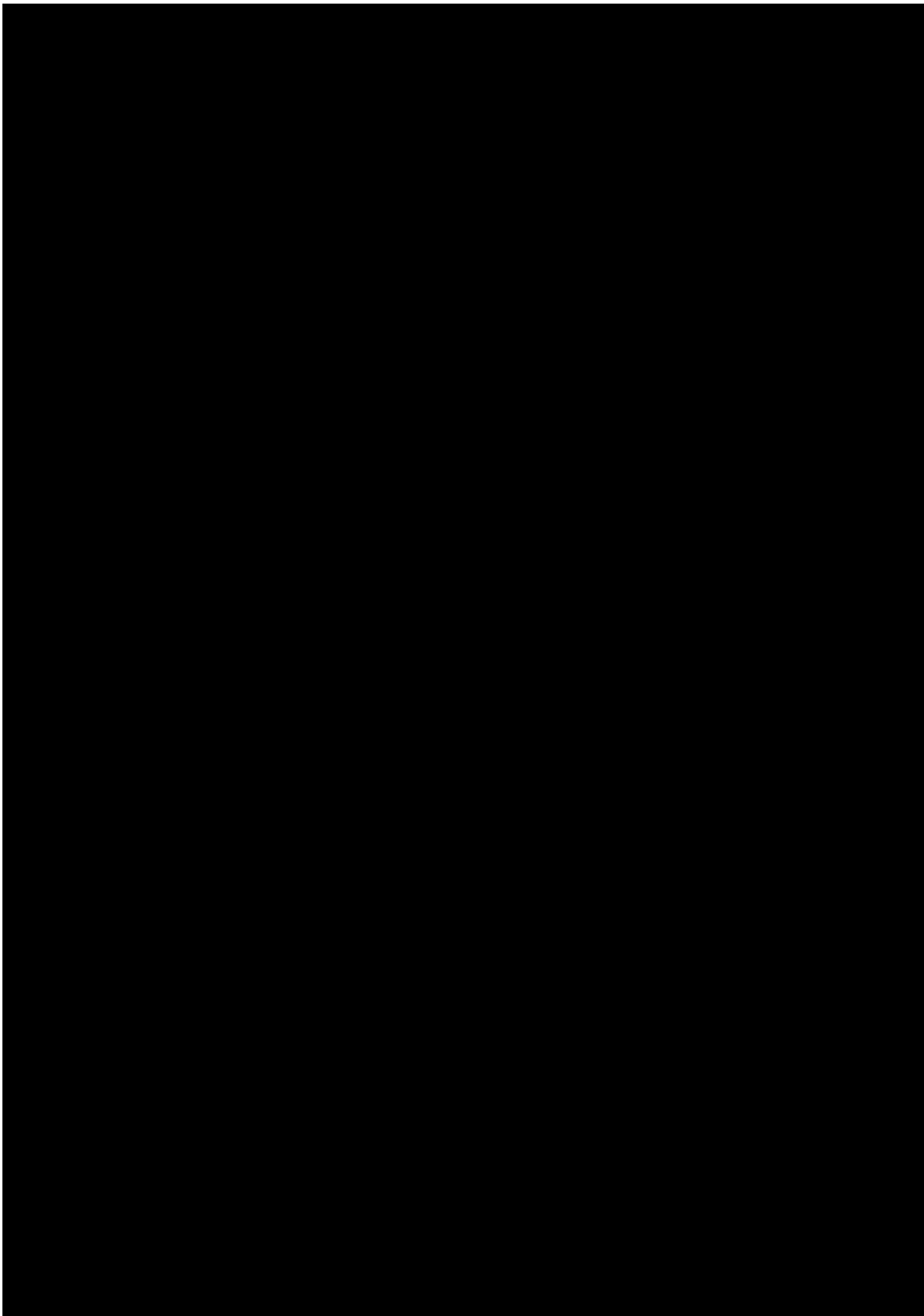
Next, the document outlines the process of reconciling bank statements with the company's records. It stresses the need to identify and explain any discrepancies, such as outstanding checks or bank errors, to ensure that the books are in balance. Regular reconciliation is presented as a key practice for preventing errors and detecting fraud.

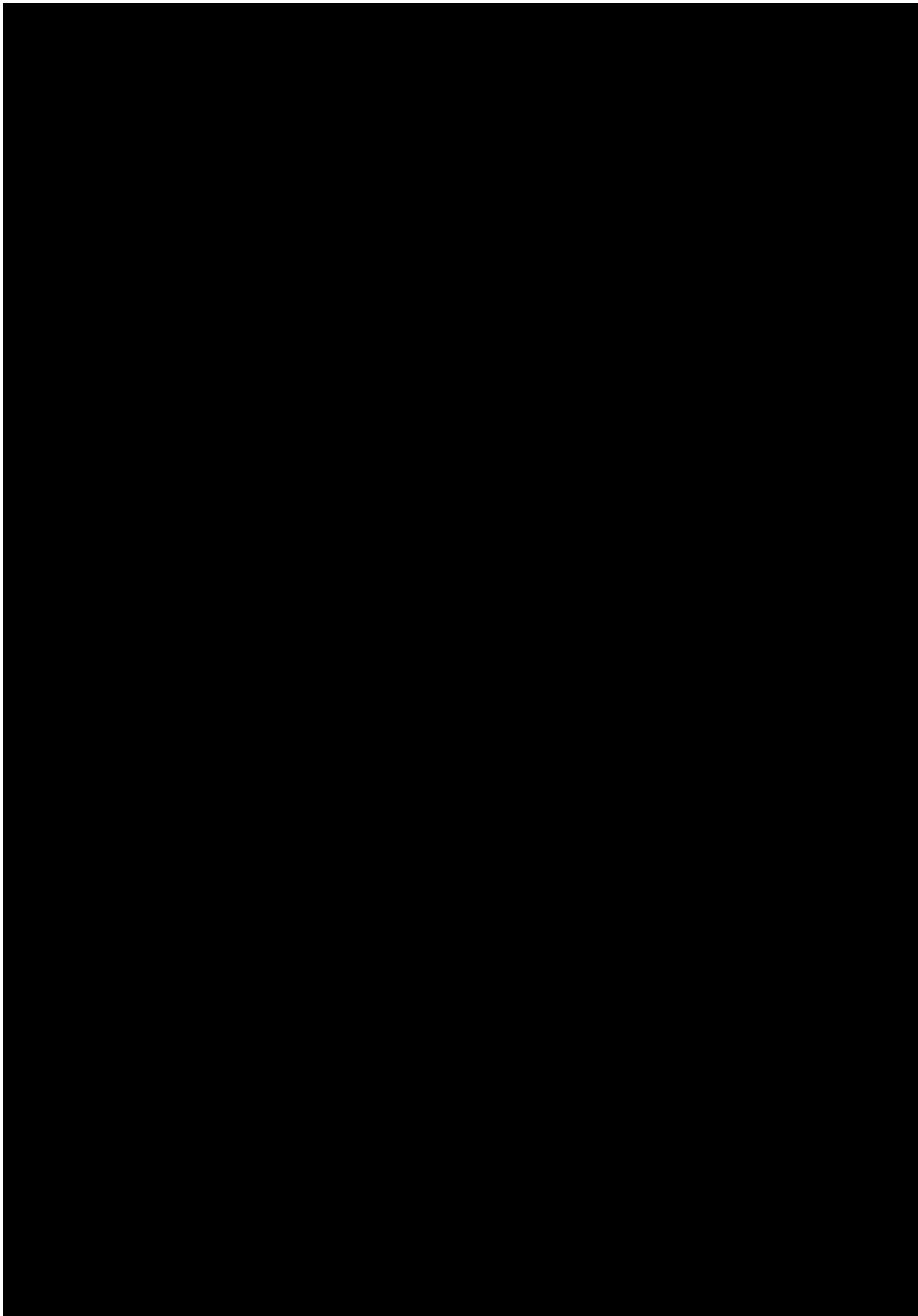
The document also covers the classification of assets and liabilities. It provides guidance on how to categorize different types of property, equipment, and debts, ensuring that they are reported correctly on the balance sheet. This section highlights the importance of using consistent accounting methods to allow for meaningful comparisons over time.

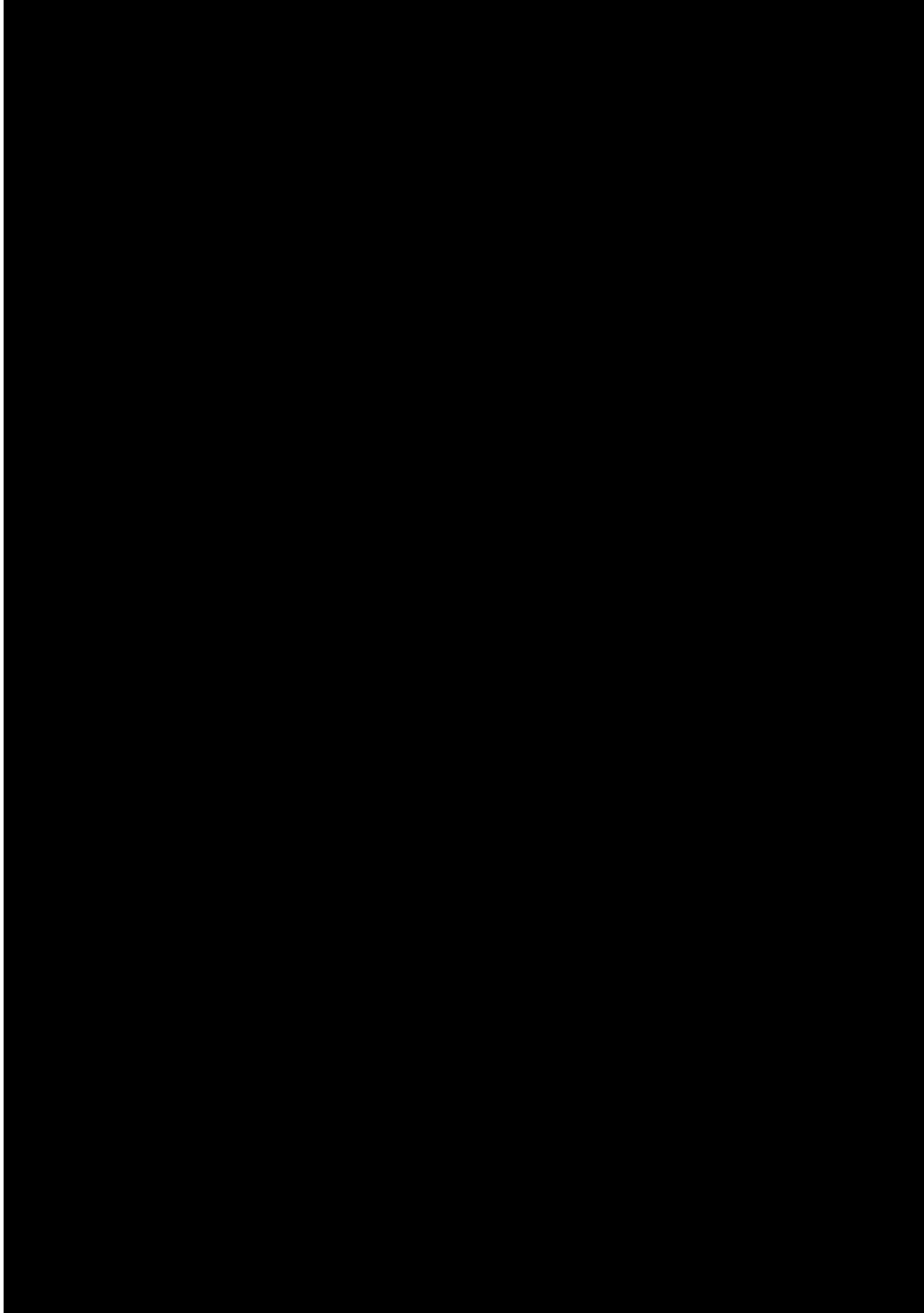
Finally, the document discusses the preparation of the income statement and the statement of equity. It explains how these statements are derived from the data recorded in the ledger and how they provide a comprehensive view of the company's financial performance and the changes in its net worth. The document concludes by reminding the reader that accurate bookkeeping is the foundation of sound financial management and decision-making.

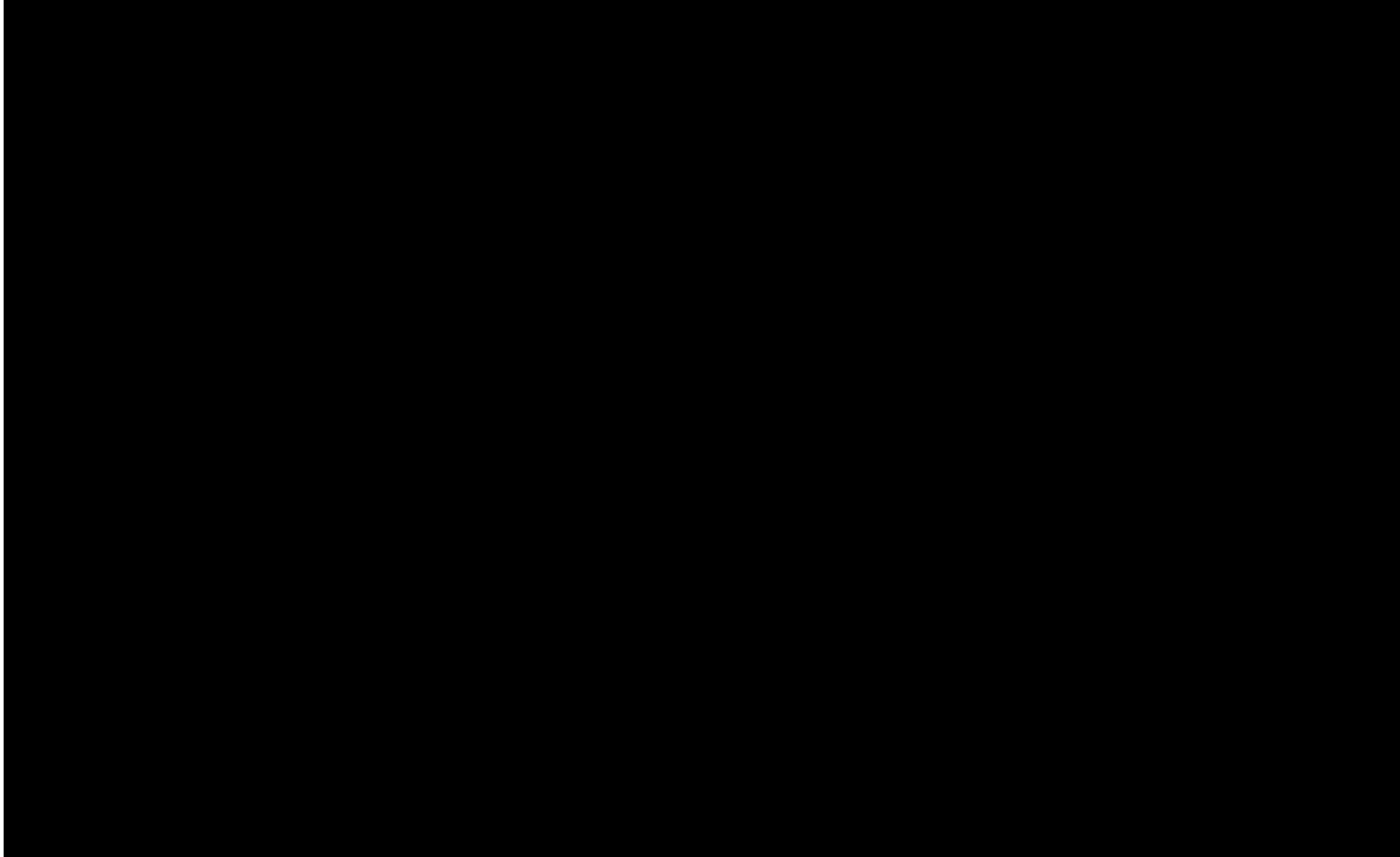








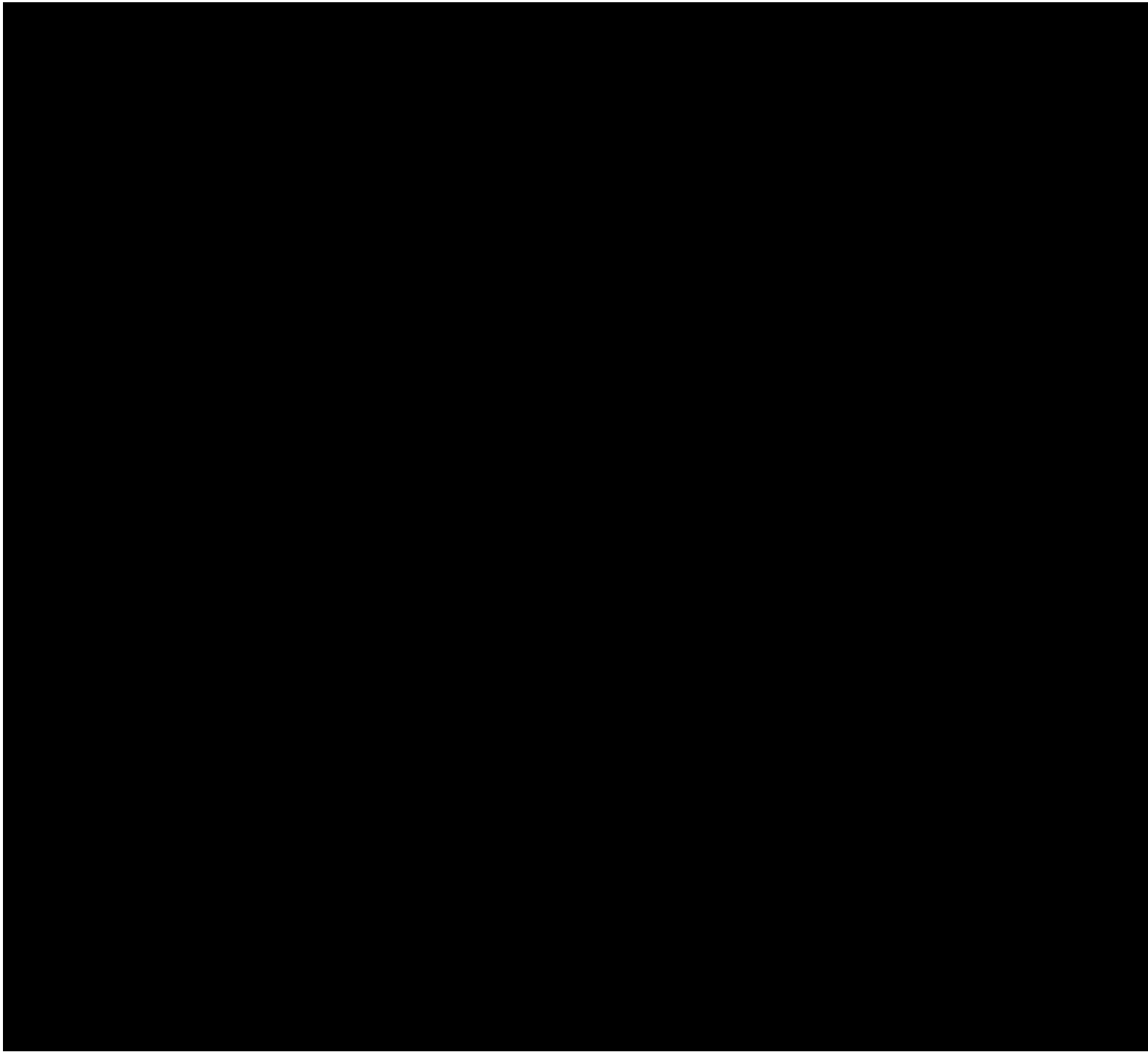




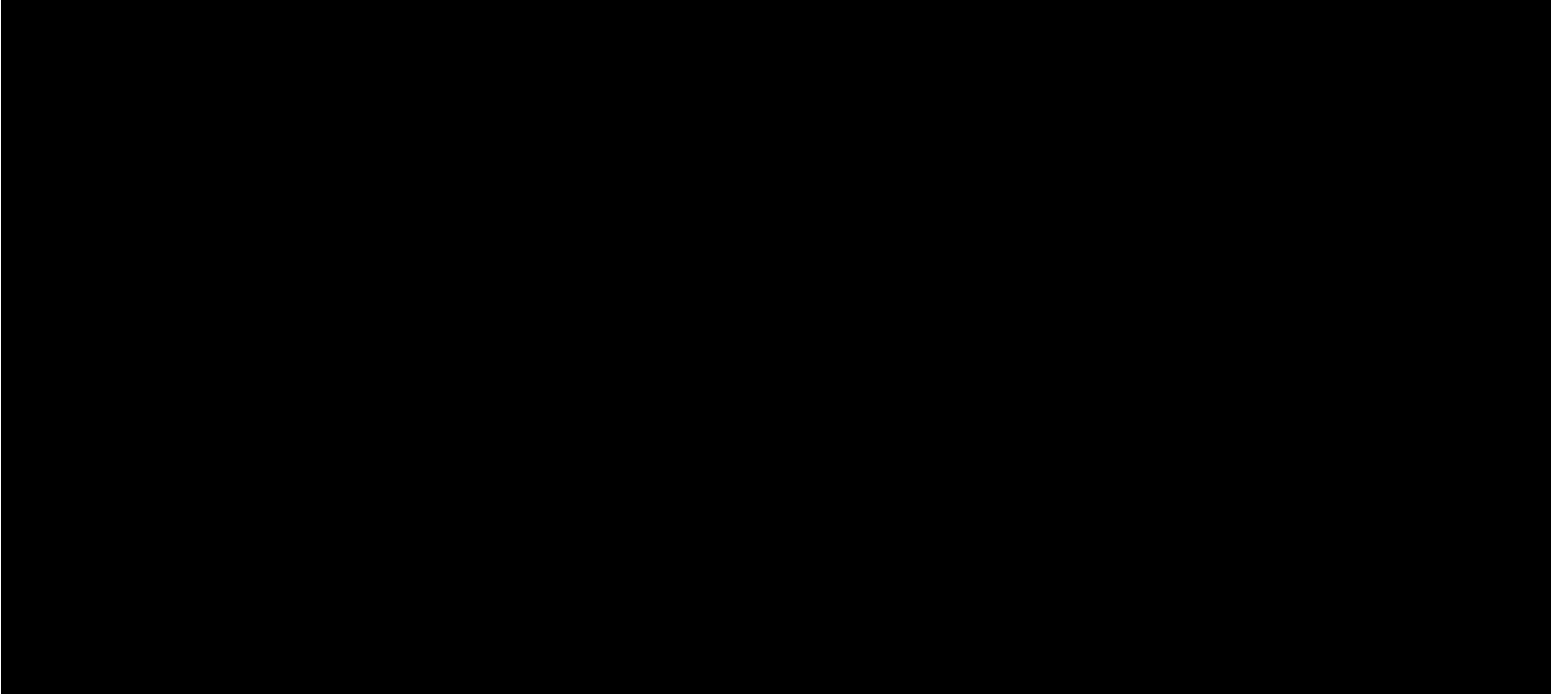
From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Sent on: Tuesday, July 31, 2018 7:54:41 PM

To: manos@gatech.edu



From: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group
(FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>
Sent on: Friday, May 7, 2021 9:57:39 PM
To: Ware, William D. II (AT) (FBI) <wdware@fbi.gov>; Hunt, Chad R. (AT) (FBI) <chunt@fbi.gov>



From: Chad Hunt<chunt@fbi.gov>

Sent on: Friday, July 2, 2021 10:27:33 PM

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

CC: William Ware<weware@fbi.gov>




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


Sent on: Wednesday, October 31, 2018 2:35:02 PM

To: angelos.keromytis@darpa.mil

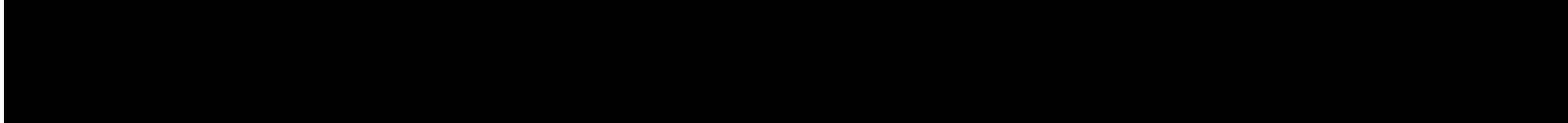
CC: Brouillette, Chad M. (BH) (FBI)<cmbrouillette@fbi.gov>; manos@gatech.edu;
christopher.schneck.ctr@darpa.mil; Hunt, Chad R. (AT) (FBI)<chunt@fbi.gov>



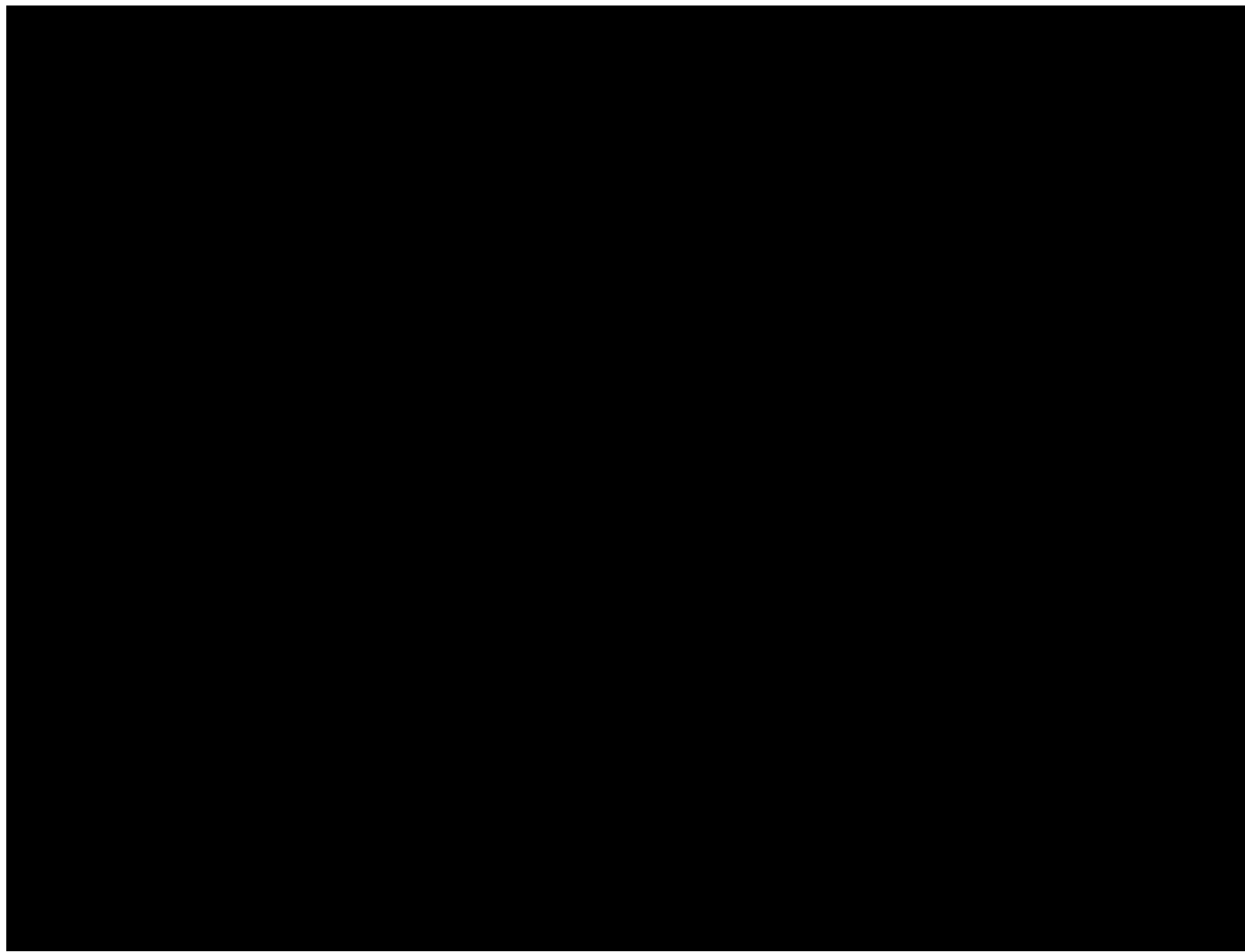
From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Thursday, November 1, 2018 1:34:46 AM



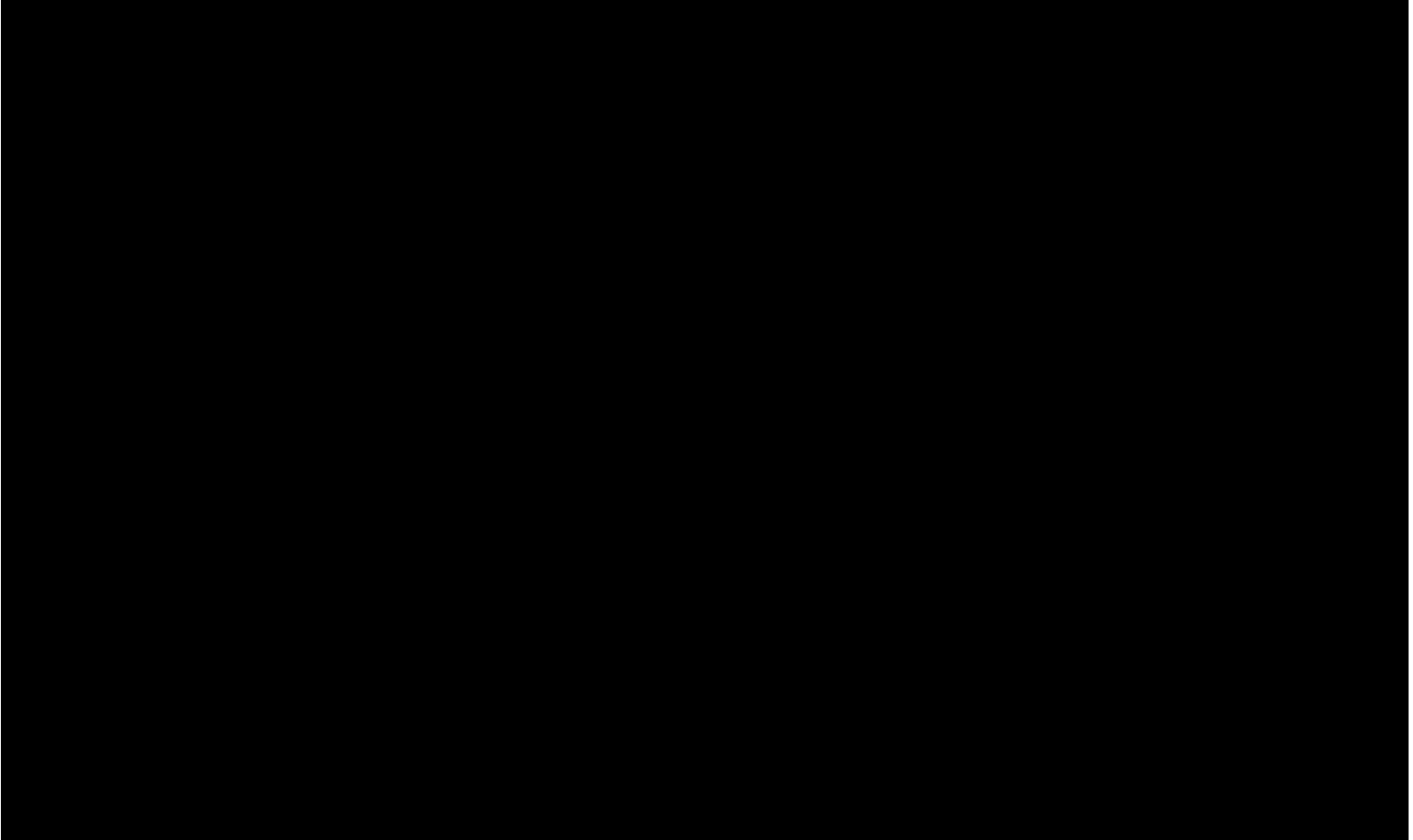
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent: Wednesday, October 31, 2018 8:32:20 PM
To: Antonakakis, Manos



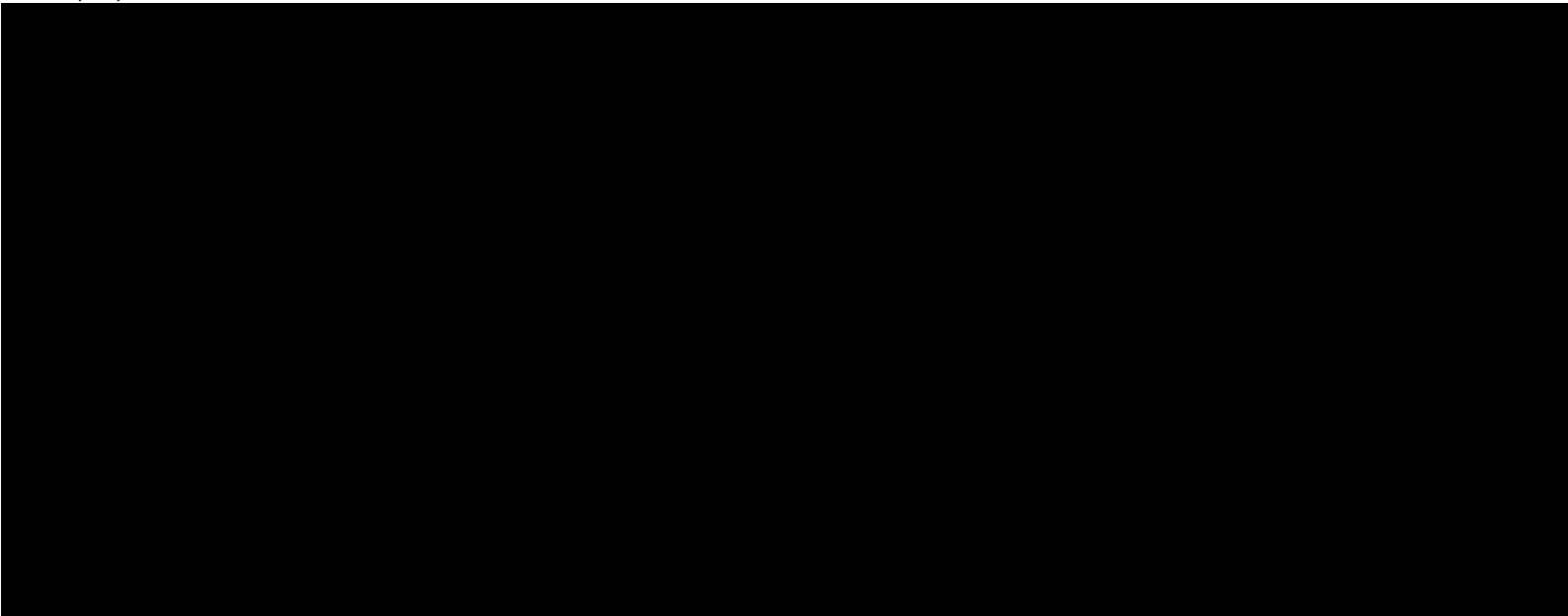
> On Oct 31, 2018, at 20:30, Antonakakis, Manos <manos@gatech.edu> wrote:



> _____
> From: Antonakakis, Manos
> Sent: Wednesday, October 31, 2018 8:16 PM
> To: Keromytis, Angelos
> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
> Sent: Wednesday, October 31, 2018 2:38:42 PM
> To: Antonakakis, Manos
> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



>
> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:
>

> From: Antonakakis, Manos
> Sent: Wednesday, October 31, 2018 10:48:32 AM
> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)
> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
> Sent: Wednesday, October 31, 2018 9:36:52 AM
> To: Berryman, Robert T. (BH) (FBI)
> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>

>

>

> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)

<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:



From: Smith, Jonathan <jonathan.smith@darpa.mil>

Sent on: Thursday, November 1, 2018 1:53:46 AM

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

CC: Antonakakis, Manos <manos@gatech.edu>; Frazee, Dustin <dustin.fraze@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>

> On Oct 31, 2018, at 8:38 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:

>> From: Antonakakis, Manos

>> Sent: Wednesday, October 31, 2018 8:16 PM

>> To: Keromytis, Angelos

>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT)

(FBI)




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

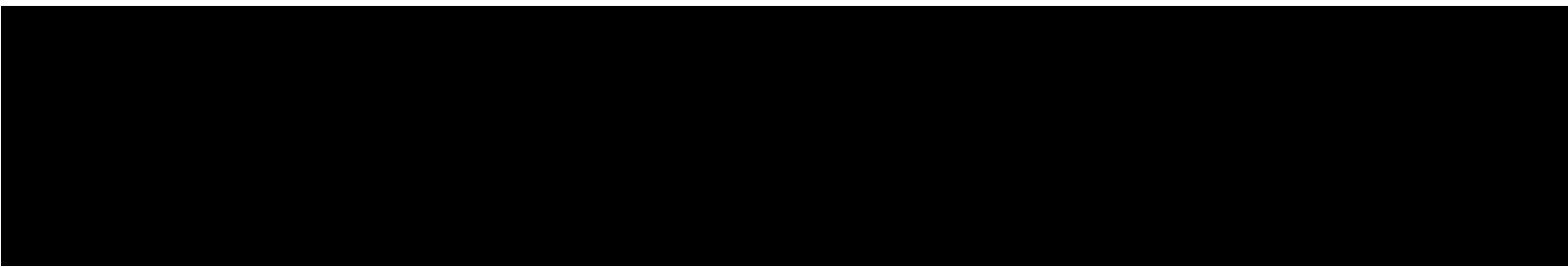
>> Sent: Wednesday, October 31, 2018 2:38:42 PM

>> To: Antonakakis, Manos

>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



>> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



>> From: Antonakakis, Manos
>> Sent: Wednesday, October 31, 2018 10:48:32 AM
>> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)
>> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
>> Sent: Wednesday, October 31, 2018 9:36:52 AM
>> To: Berryman, Robert T. (BH) (FBI)
>> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:

>>



>

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Friday, November 2, 2018 3:46:52 PM
To: Smith, Jonathan <Jonathan.smith@darpa.mil>

From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent: Wednesday, October 31, 2018 8:53:46 PM
To: Keromytis, Angelos
Cc: Antonakakis, Manos; Frazee, Dustin; Schneck, Christopher (contr-i2o); Kline, Allison (contr-i2o)

> On Oct 31, 2018, at 8:38 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:
>

>> _____
>> From: Antonakakis, Manos
>> Sent: Wednesday, October 31, 2018 8:16 PM
>> To: Keromytis, Angelos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
>> Sent: Wednesday, October 31, 2018 2:38:42 PM
>> To: Antonakakis, Manos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>>

>> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>> From: Antonakakis, Manos

>> Sent: Wednesday, October 31, 2018 10:48:32 AM

>> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)

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

>> _____

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

>> Sent: Wednesday, October 31, 2018 9:36:52 AM

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

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

>> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:
>>

From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent on: Saturday, November 3, 2018 8:29:18 PM
To: Antonakakis, Manos <manos@gatech.edu>

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

From: Antonakakis, Manos <manos@gatech.edu>
Sent: Friday, November 2, 2018 10:47 AM
To: Smith, Jonathan <jonathan.smith@darpa.mil>

From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent: Wednesday, October 31, 2018 8:53:46 PM
To: Keromytis, Angelos
Cc: Antonakakis, Manos; Frazee, Dustin; Schneck, Christopher (contr-i2o); Kline, Allison (contr-i2o)

> On Oct 31, 2018, at 8:38 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:

>> From: Antonakakis, Manos
>> Sent: Wednesday, October 31, 2018 8:16 PM
>> To: Keromytis, Angelos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI);
>> Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> _____
>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
>> Sent: Wednesday, October 31, 2018 2:38:42 PM
>> To: Antonakakis, Manos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI);

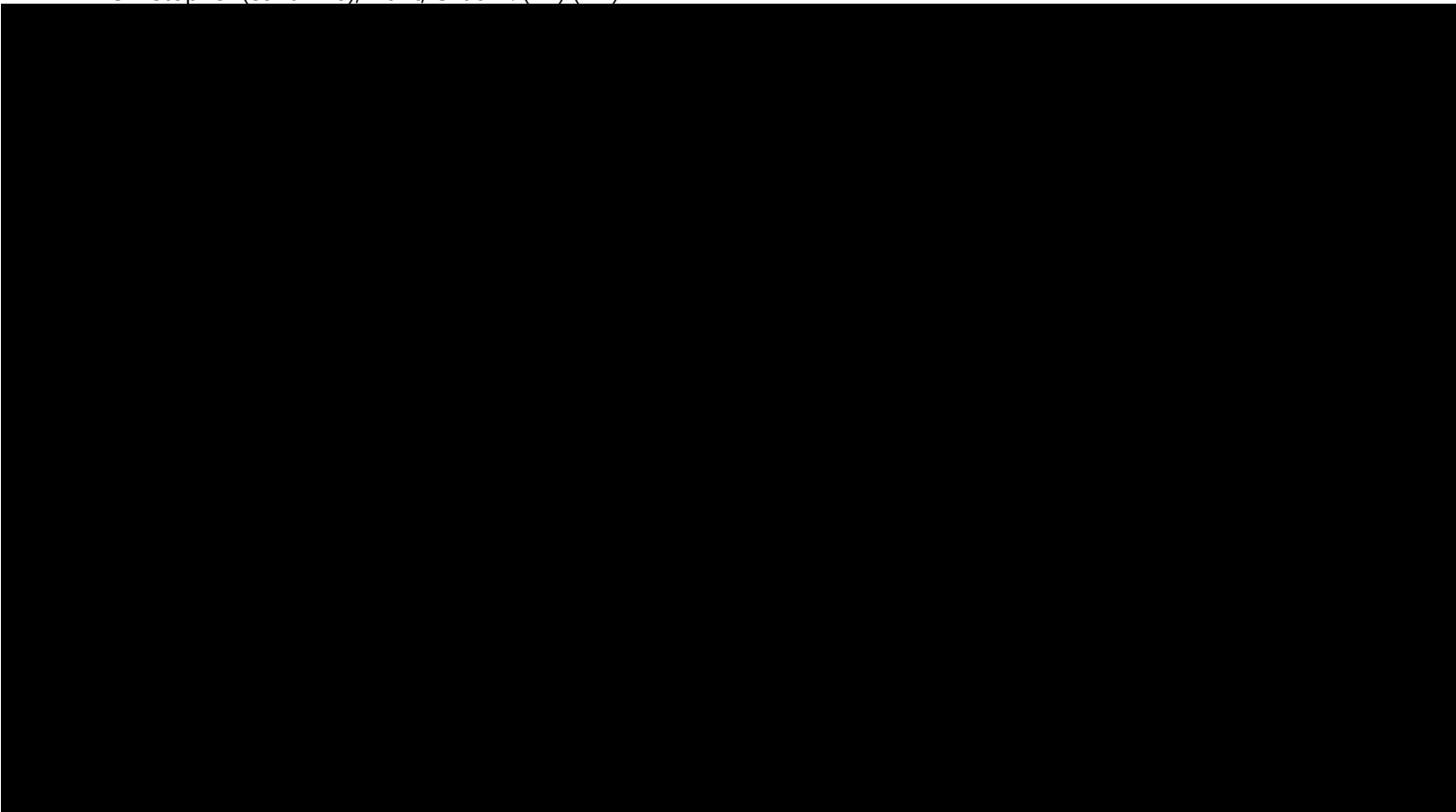
>> Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:
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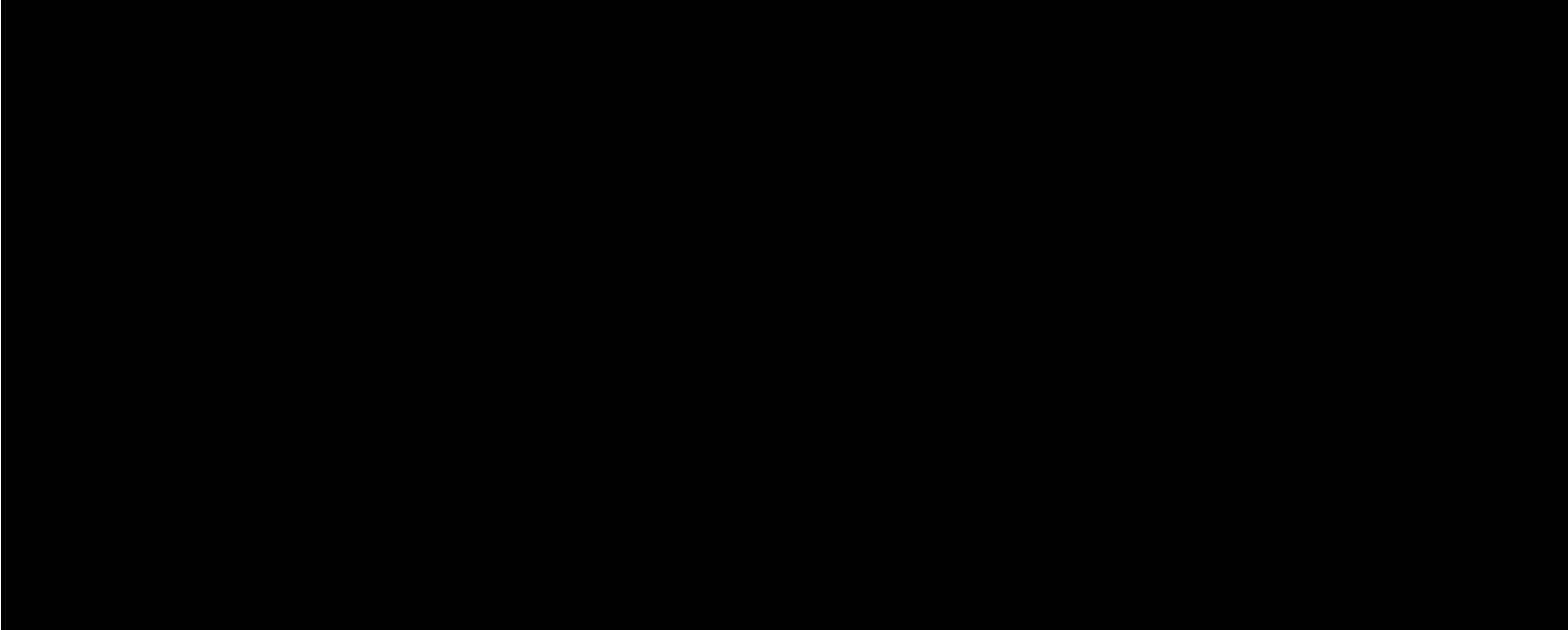
>> From: Antonakakis, Manos
>> Sent: Wednesday, October 31, 2018 10:48:32 AM
>> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)
>> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher
>> (contr-i2o); Hunt, Chad R. (AT) (FBI)

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

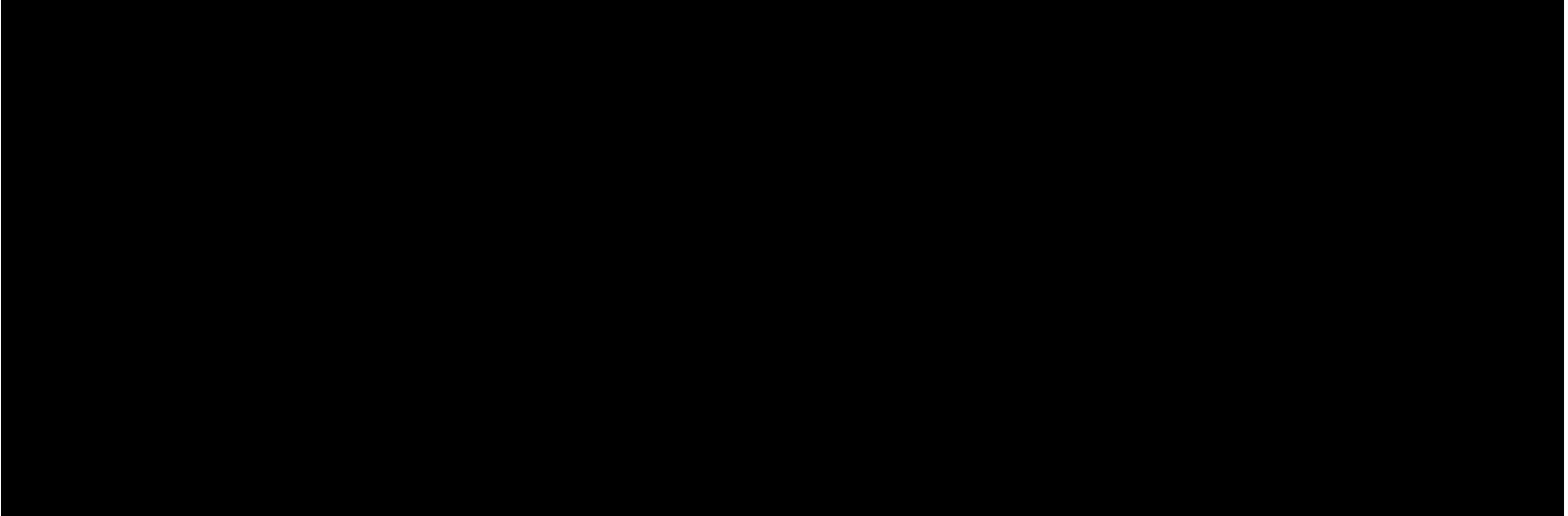
>> Sent: Wednesday, October 31, 2018 9:36:52 AM
>> To: Berryman, Robert T. (BH) (FBI)
>> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck,
>> Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



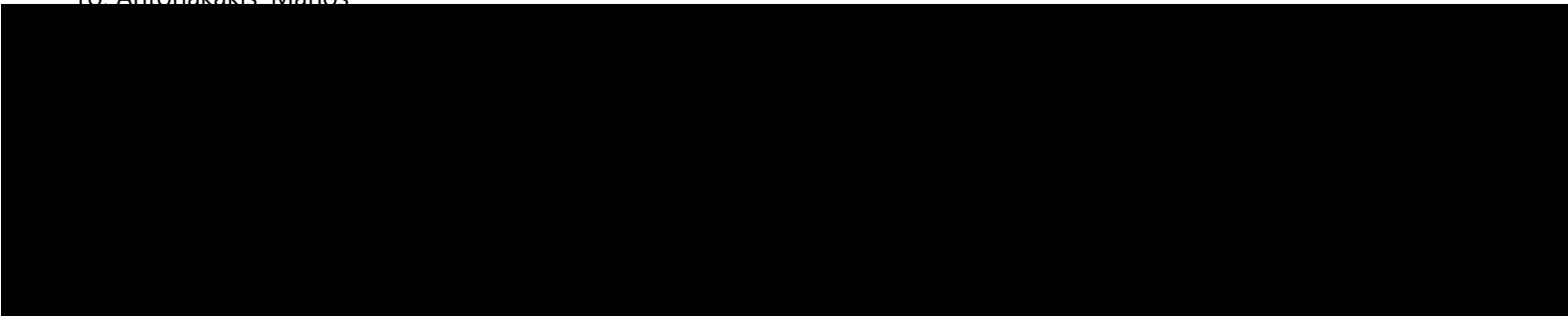
>> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:
>>



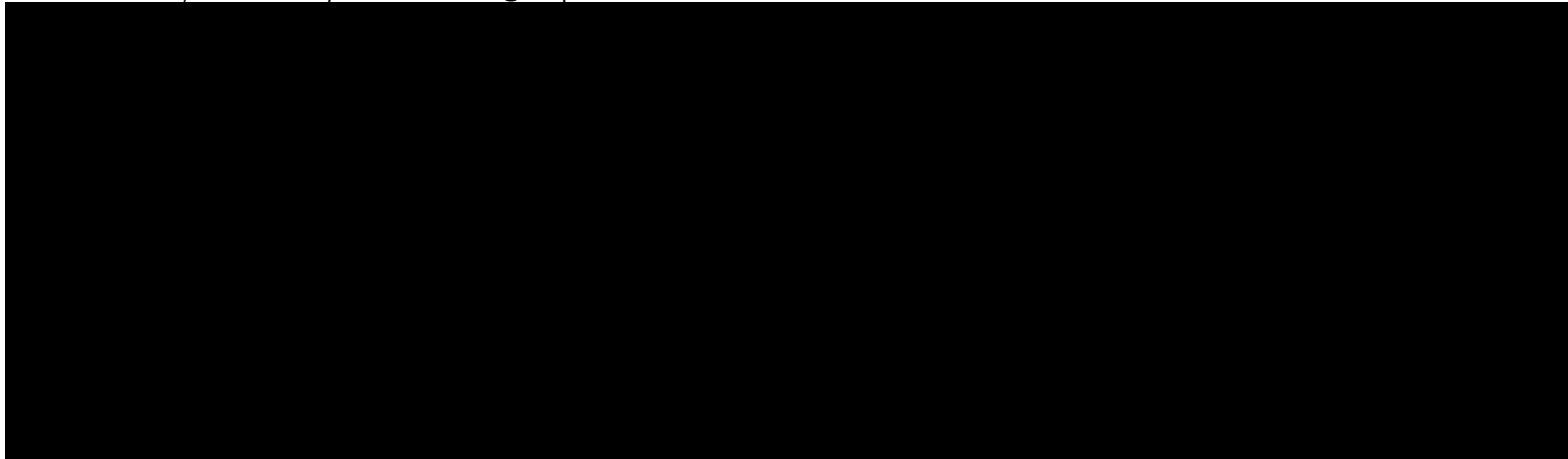
From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Sunday, November 4, 2018 11:59:27 AM
To: Smith, Jonathan <jonathan.smith@darpa.mil>



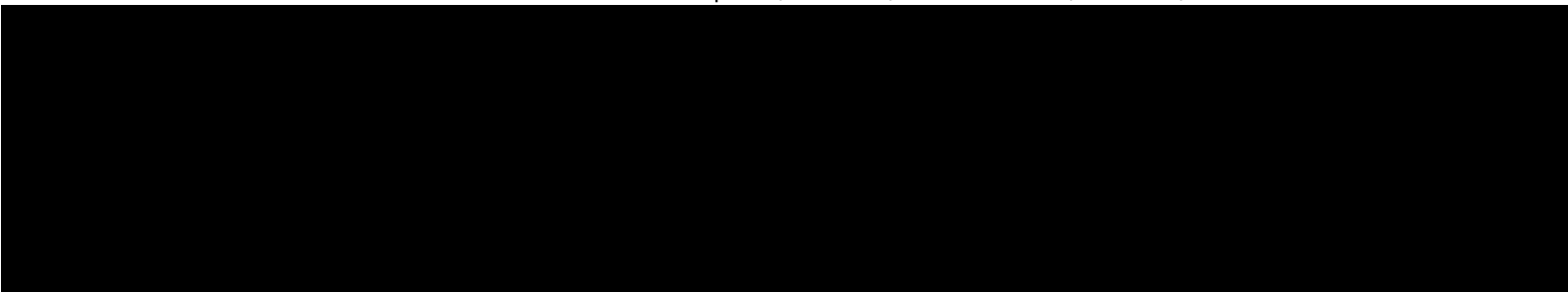
From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent: Saturday, November 3, 2018 3:29:18 PM
To: Antonakakis, Manos



From: Antonakakis, Manos <manos@gatech.edu>
Sent: Friday, November 2, 2018 10:47 AM
To: Smith, Jonathan <jonathan.smith@darpa.mil>



From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent: Wednesday, October 31, 2018 8:53:46 PM
To: Keromytis, Angelos
Cc: Antonakakis, Manos; Frazee, Dustin; Schneck, Christopher (contr-i2o); Kline, Allison (contr-i2o)



> On Oct 31, 2018, at 8:38 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:

>

>> On Oct 31, 2018, at 8:30 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

>> From: Antonakakis, Manos

>> Sent: Wednesday, October 31, 2018 8:16 PM

>> To: Keromytis, Angelos

>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI);

>> Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
>> Sent: Wednesday, October 31, 2018 2:38:42 PM
>> To: Antonakakis, Manos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI);
>> Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>>
>> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

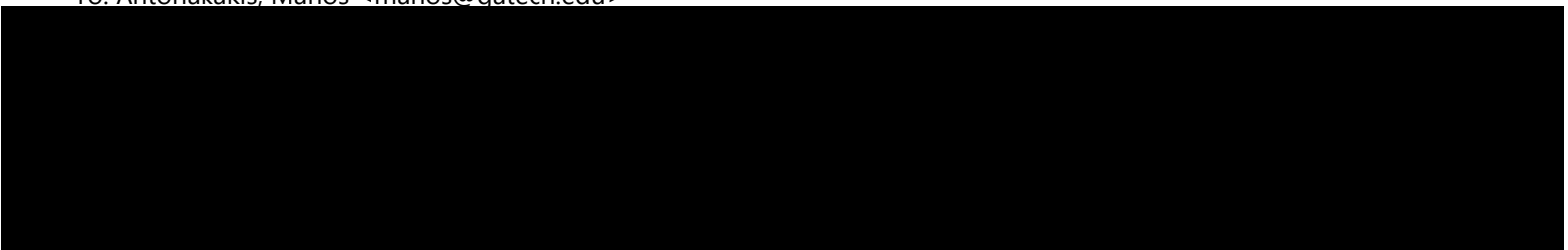
>> From: Antonakakis, Manos
>> Sent: Wednesday, October 31, 2018 10:48:32 AM
>> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)
>> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher
>> (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> From: Keromytis, Angelos
>> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
>> Sent: Wednesday, October 31, 2018 9:36:52 AM
>> To: Berryman, Robert T. (BH) (FBI)
>> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck,
>> Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:
>>




From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent on: Sunday, November 4, 2018 10:10:07 PM
To: Antonakakis, Manos <manos@gatech.edu>




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

From: Antonakakis, Manos <manos@gatech.edu>
Sent: Sunday, November 4, 2018 6:59 AM
To: Smith, Jonathan <jonathan.smith@darpa.mil>




From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent: Saturday, November 3, 2018 3:29:18 PM
To: Antonakakis, Manos



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

From: Antonakakis, Manos <manos@gatech.edu>
Sent: Friday, November 2, 2018 10:47 AM
To: Smith, Jonathan <jonathan.smith@darpa.mil>




From: Smith, Jonathan <jonathan.smith@darpa.mil>
Sent: Wednesday, October 31, 2018 8:53:46 PM

To: Keromytis, Angelos

Cc: Antonakakis, Manos; Frazee, Dustin; Schneck, Christopher (contr-i2o); Kline, Allison (contr-i2o)



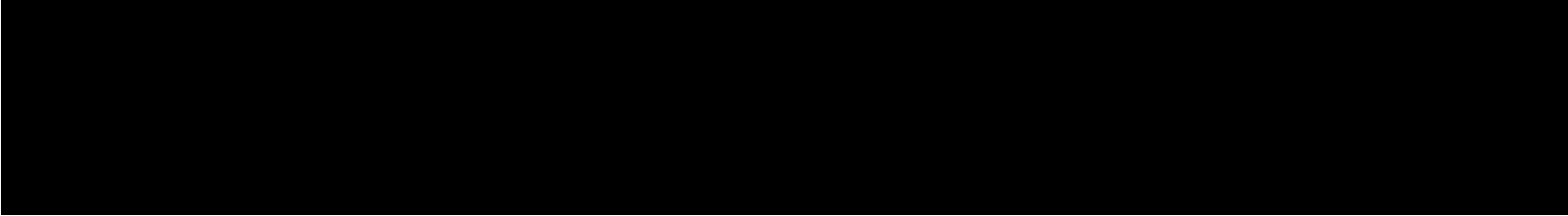
> On Oct 31, 2018, at 8:38 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:
>



>> On Oct 31, 2018, at 8:30 PM, Antonakakis, Manos <manos@gatech.edu> wrote:



>> _____
>> From: Antonakakis, Manos
>> Sent: Wednesday, October 31, 2018 8:16 PM
>> To: Keromytis, Angelos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI);
>> Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



>> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
>> Sent: Wednesday, October 31, 2018 2:38:42 PM
>> To: Antonakakis, Manos
>> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI);
>> Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>>
>> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>>

>>

>> _____

>> From: Antonakakis, Manos

>> Sent: Wednesday, October 31, 2018 10:48:32 AM

>> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)

>> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher

>> (contr-i2o); Hunt, Chad R. (AT) (FBI)

>> _____

>> From: Keromytis, Angelos

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

>> Sent: Wednesday, October 31, 2018 9:36:52 AM

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

>> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck,

>> Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

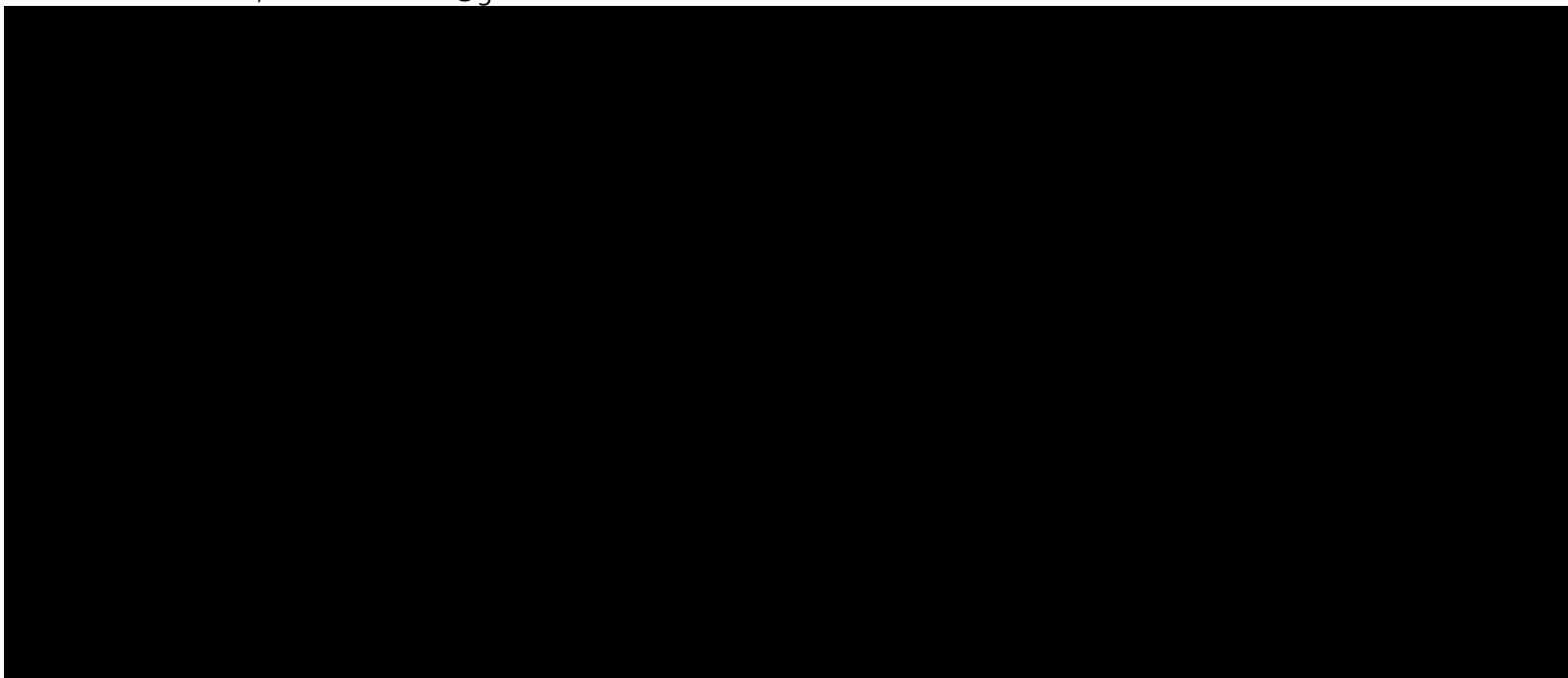
>> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)

<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:

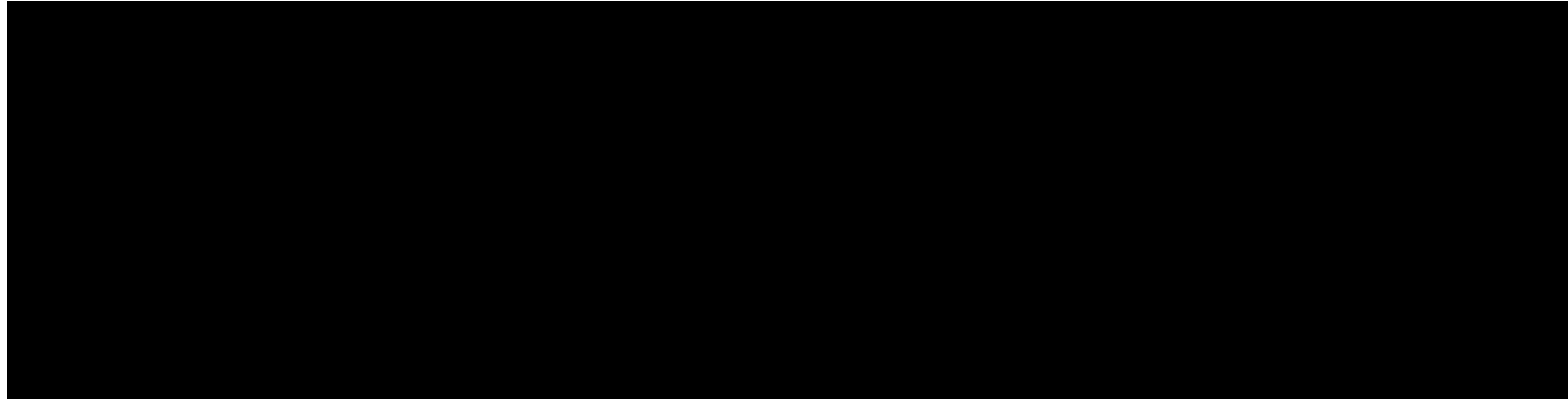
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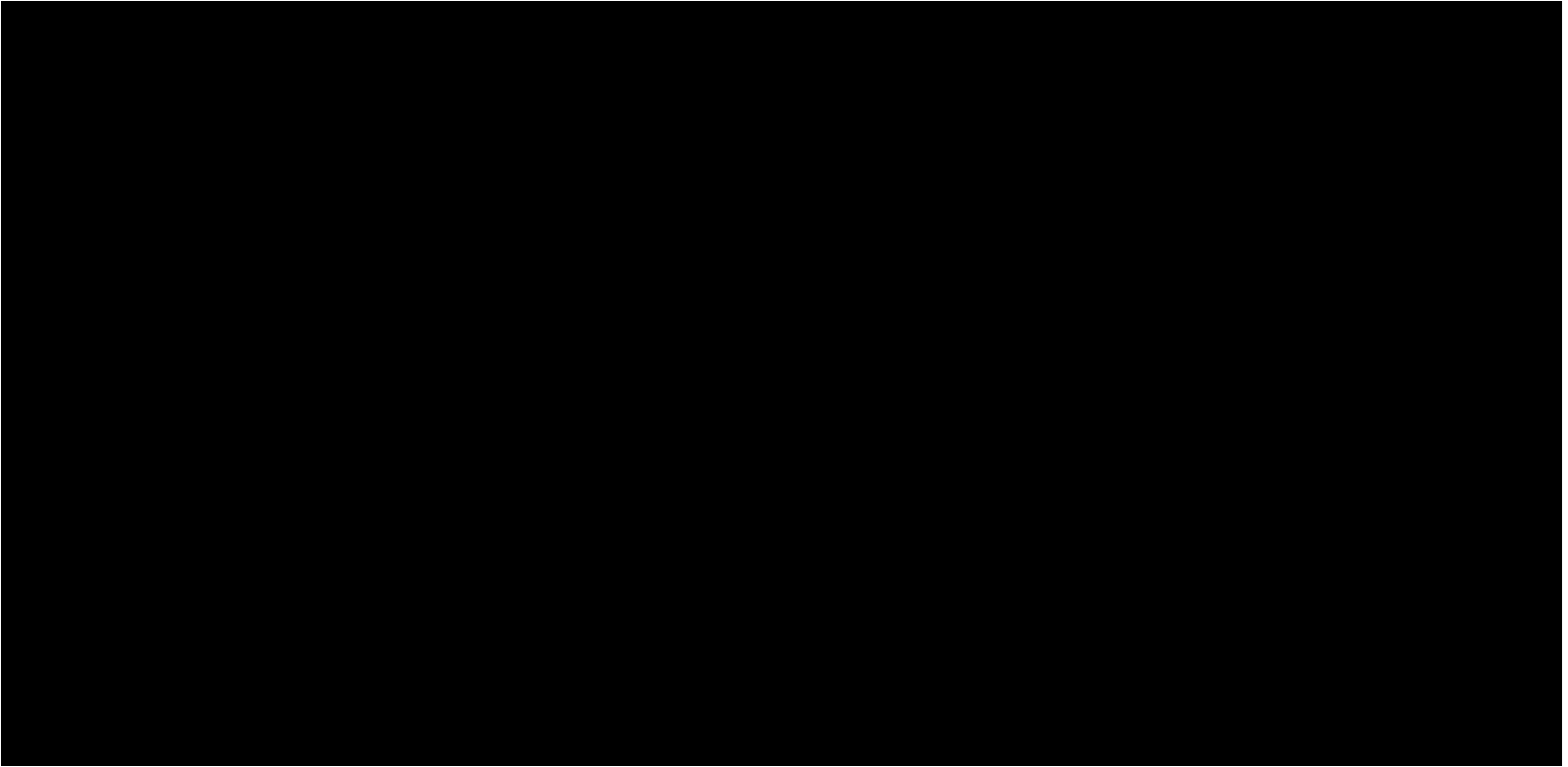
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent on: Thursday, November 1, 2018 1:35:28 AM
To: Antonakakis, Manos <manos@gatech.edu>

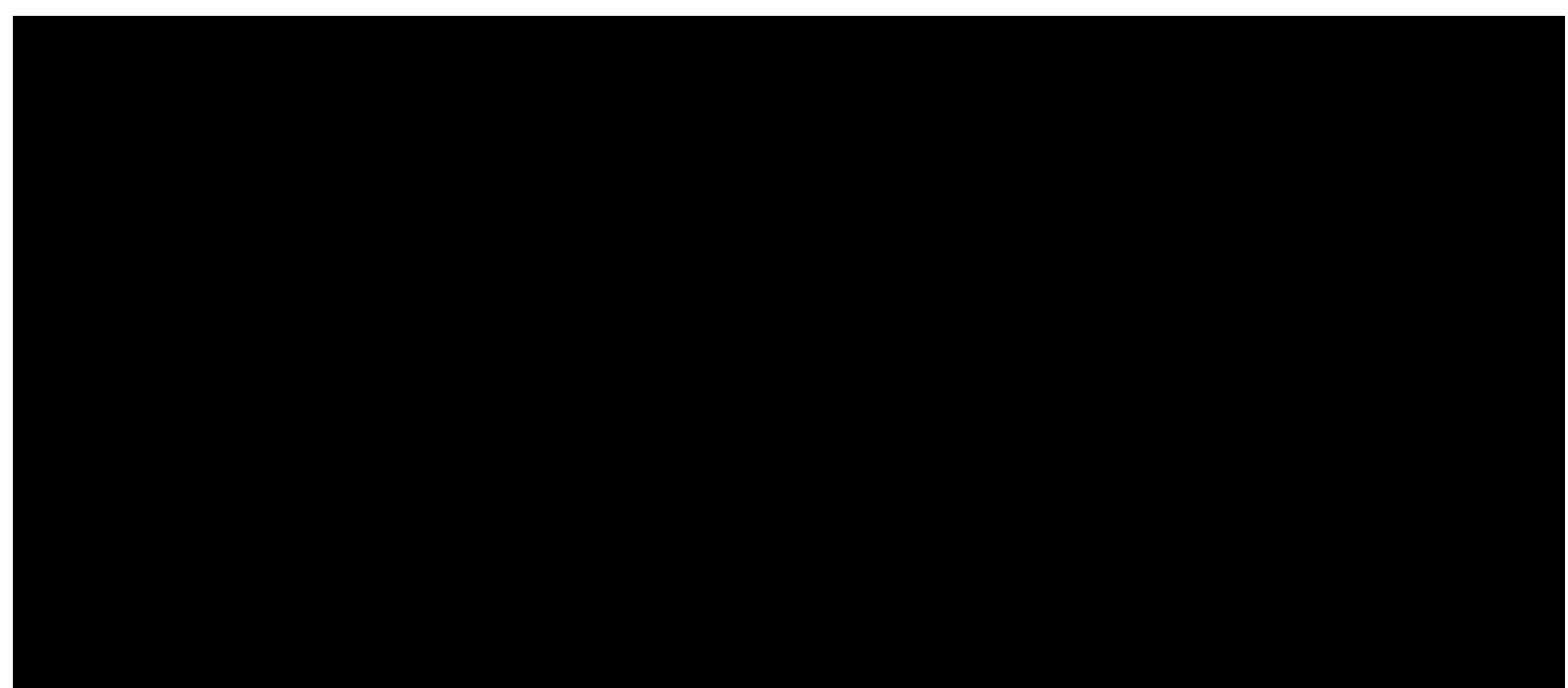


On Oct 31, 2018, at 8:34 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
Sent: Wednesday, October 31, 2018 8:32:20 PM
To: Antonakakis, Manos



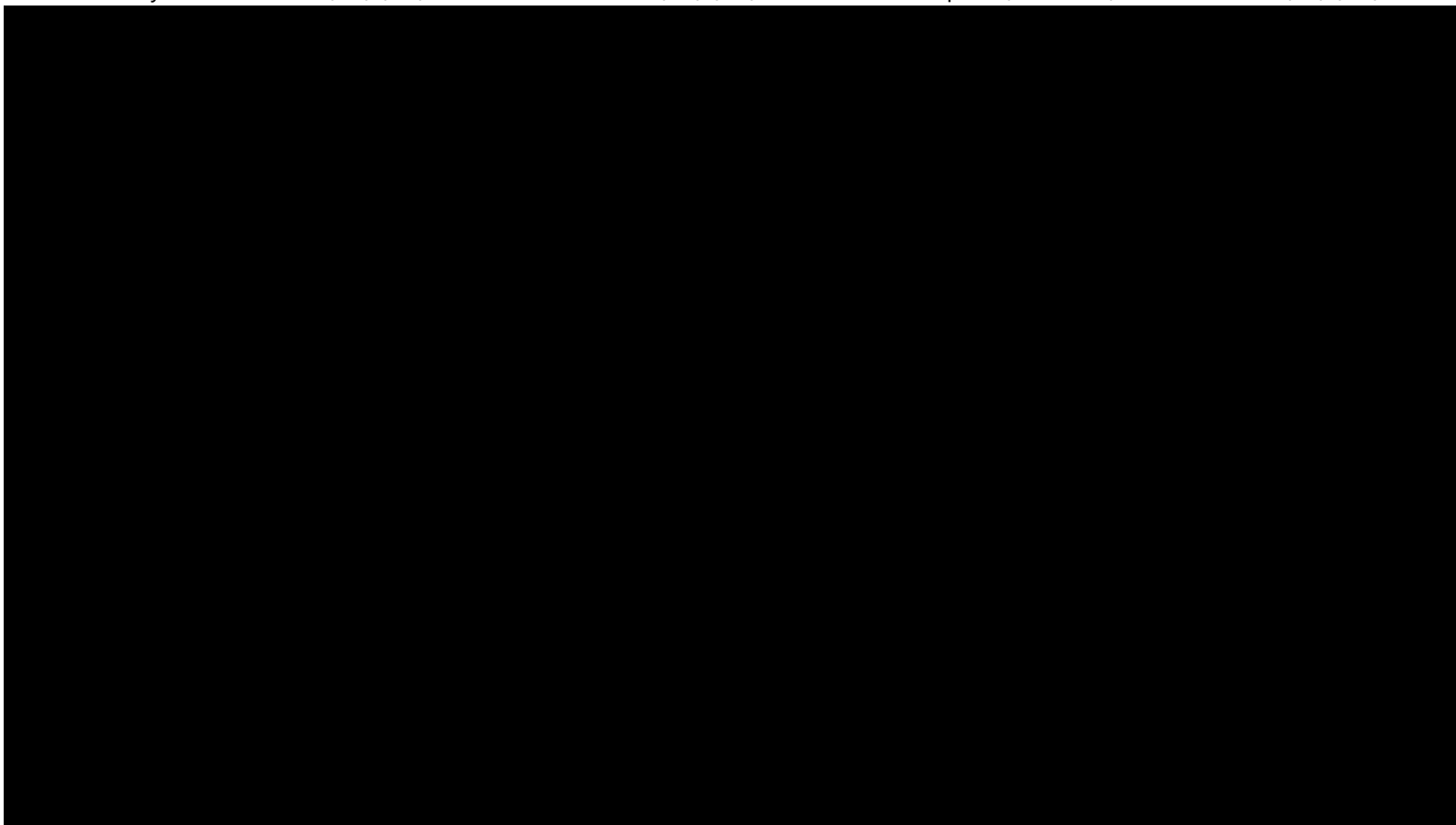


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Sent: Wednesday, October 31, 2018 8:16 PM

To: Keromytis, Angelos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

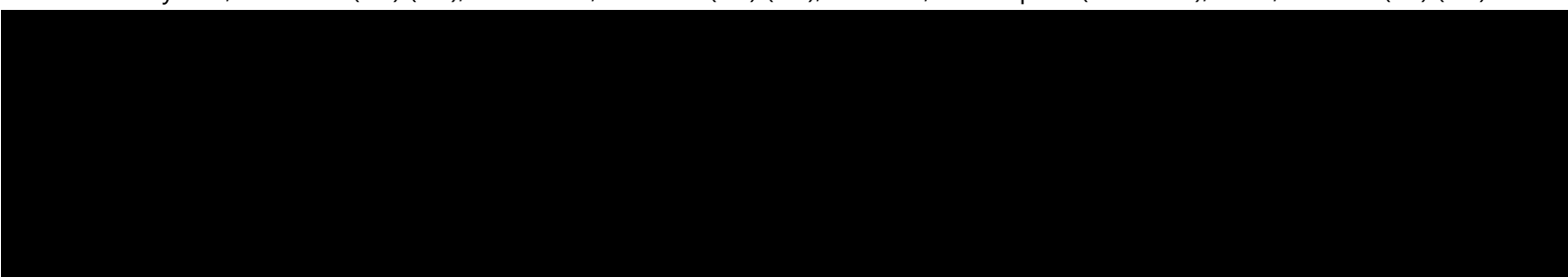


From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

Sent: Wednesday, October 31, 2018 2:38:42 PM

To: Antonakakis, Manos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



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

From: Keromytis, Angelos

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

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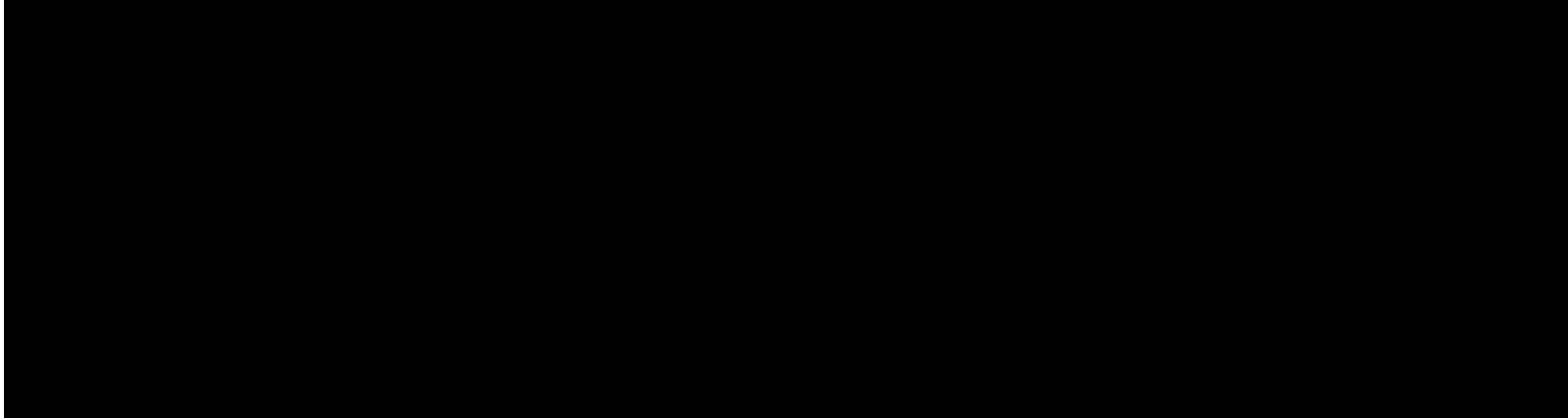
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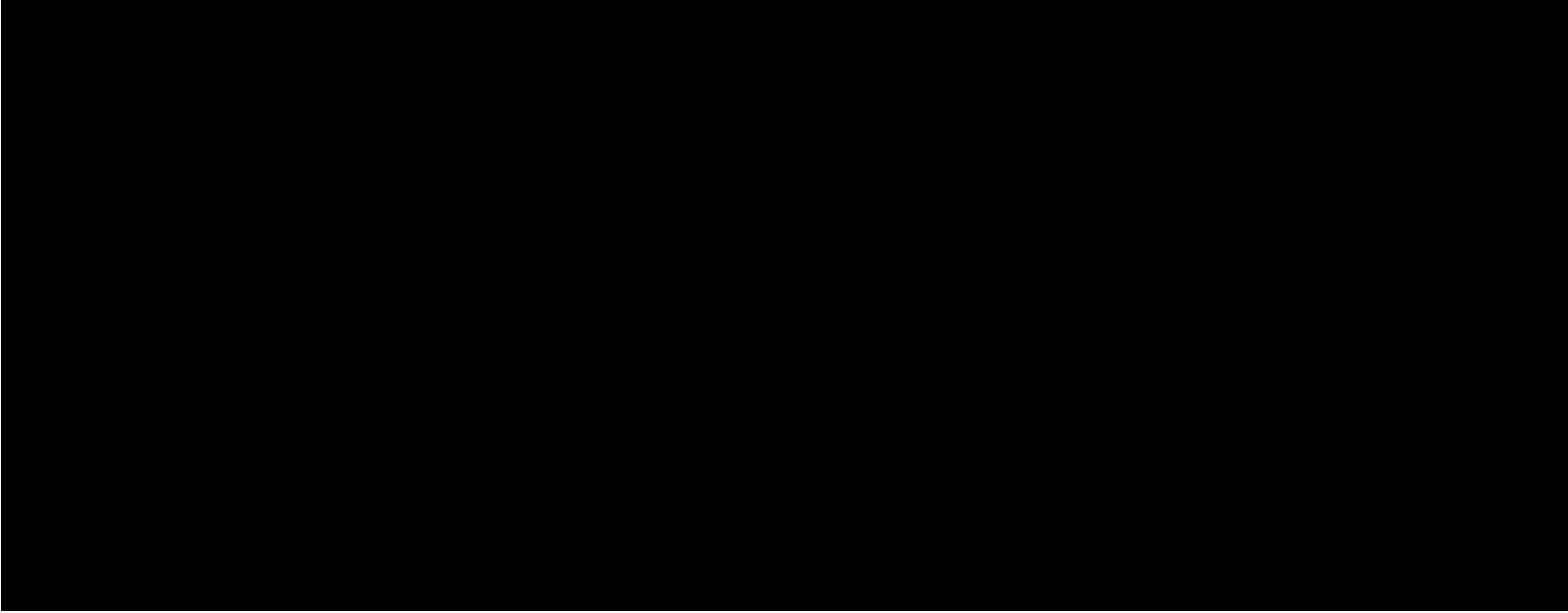
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From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Thursday, November 1, 2018 1:36:05 AM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>



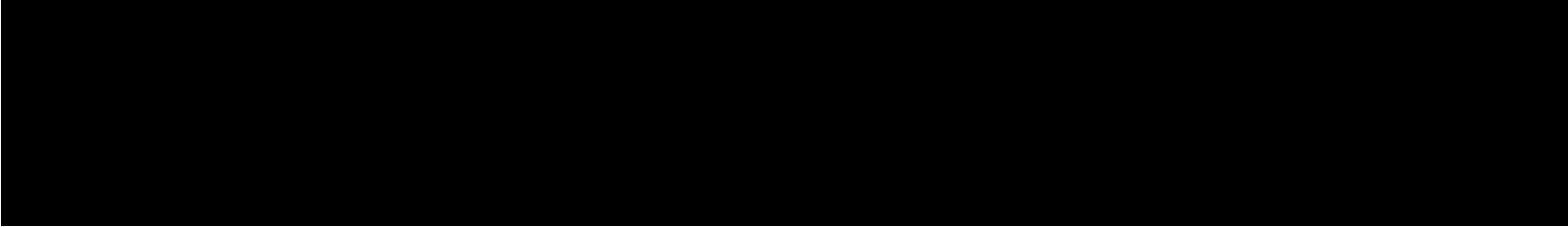
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Sent: Wednesday, October 31, 2018 8:32:20 PM
To: Antonakakis, Manos



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Sent: Wednesday, October 31, 2018 8:16 PM

To: Keromytis, Angelos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

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Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

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Sent: Wednesday, October 31, 2018 9:36:52 AM

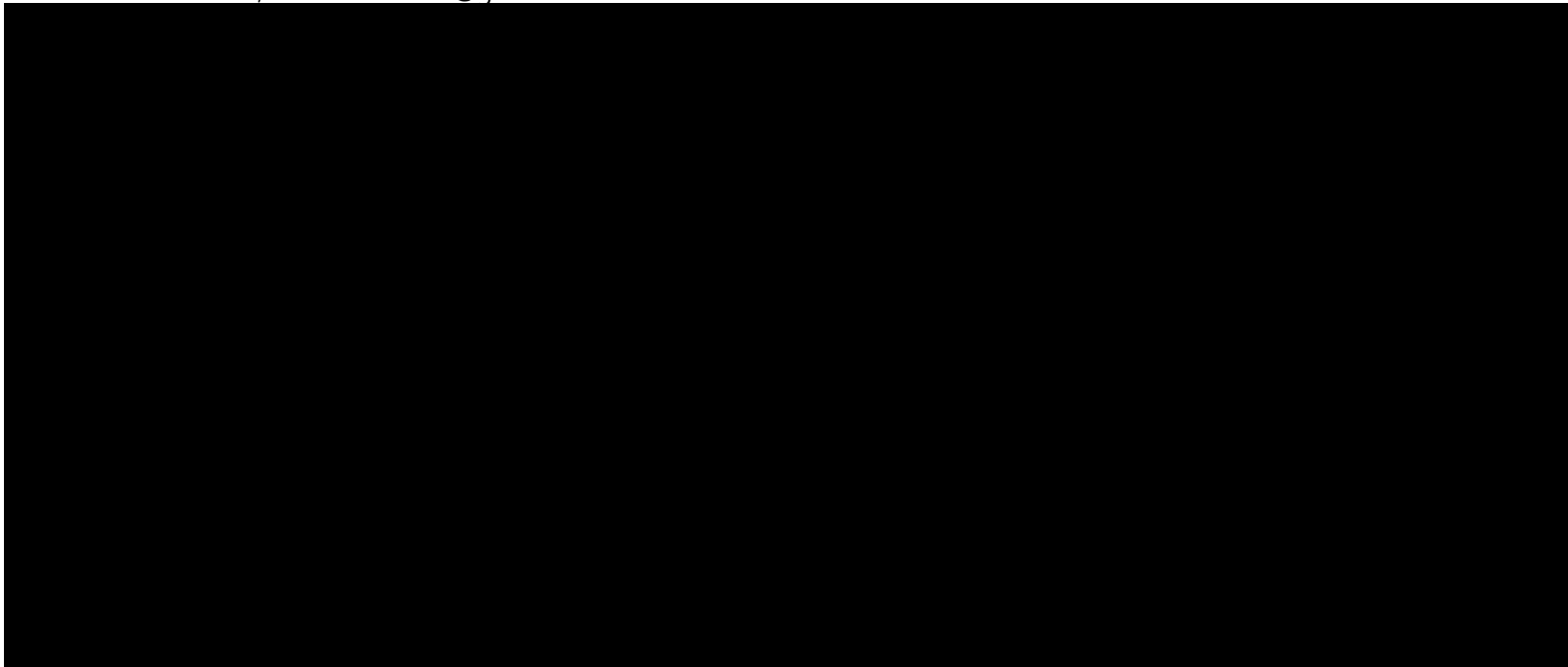
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Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

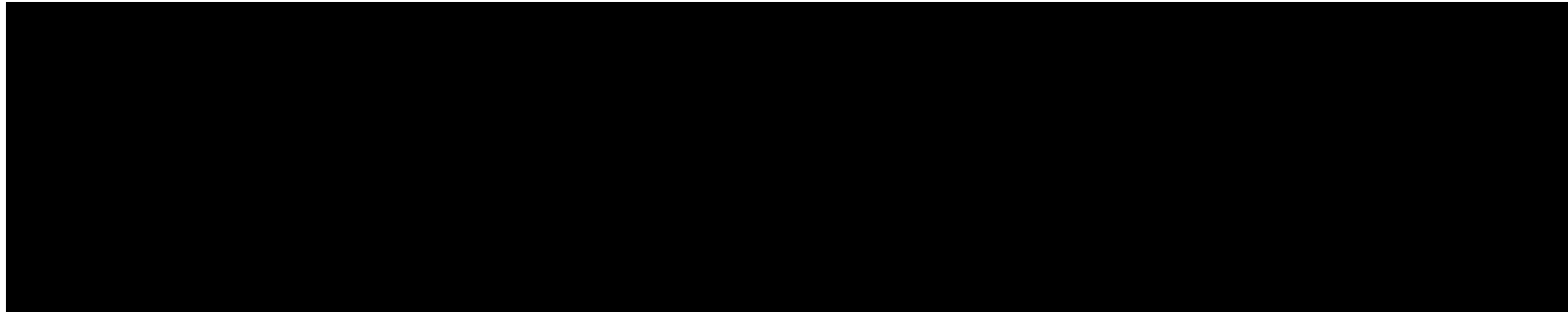
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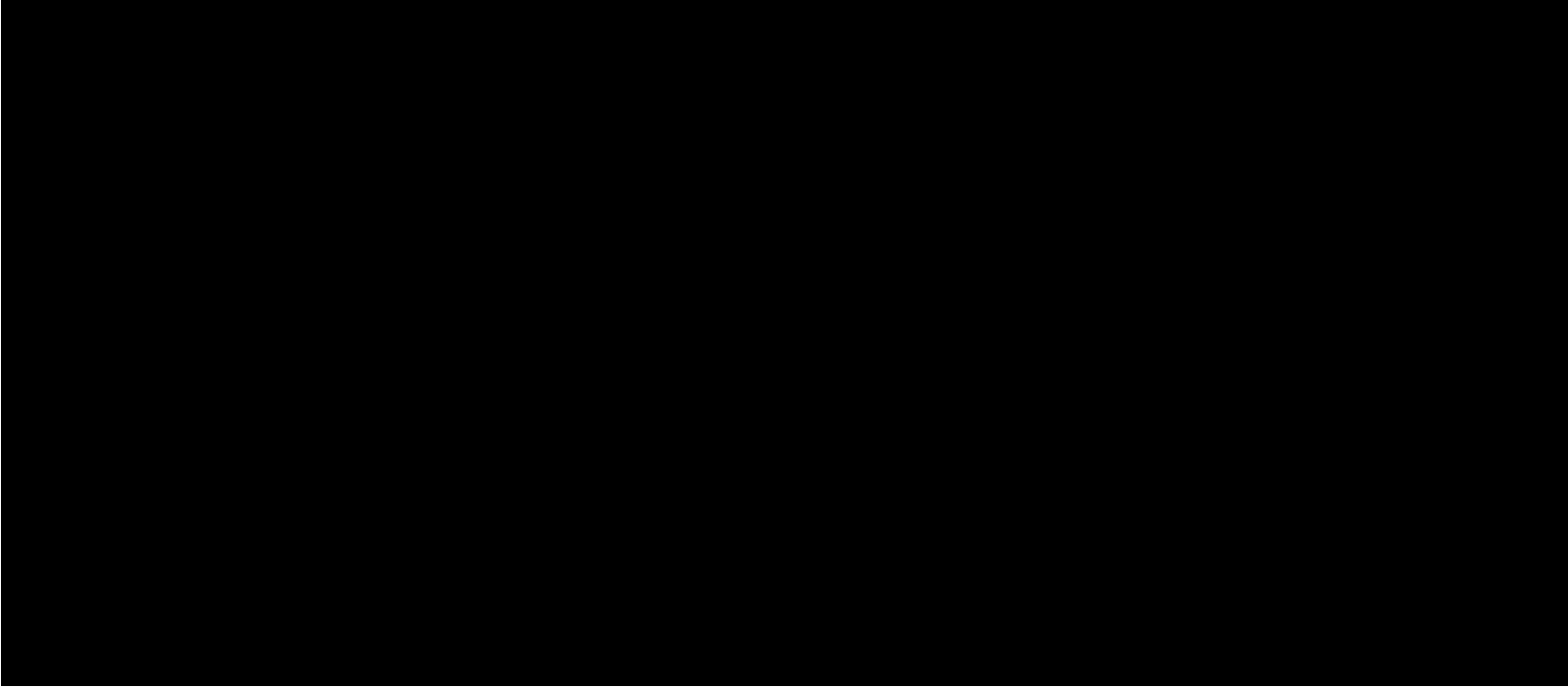
From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent on: Thursday, November 1, 2018 1:37:40 AM
To: Antonakakis, Manos <manos@gatech.edu>



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<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu> > wrote:

From: Keromytis, Angelos

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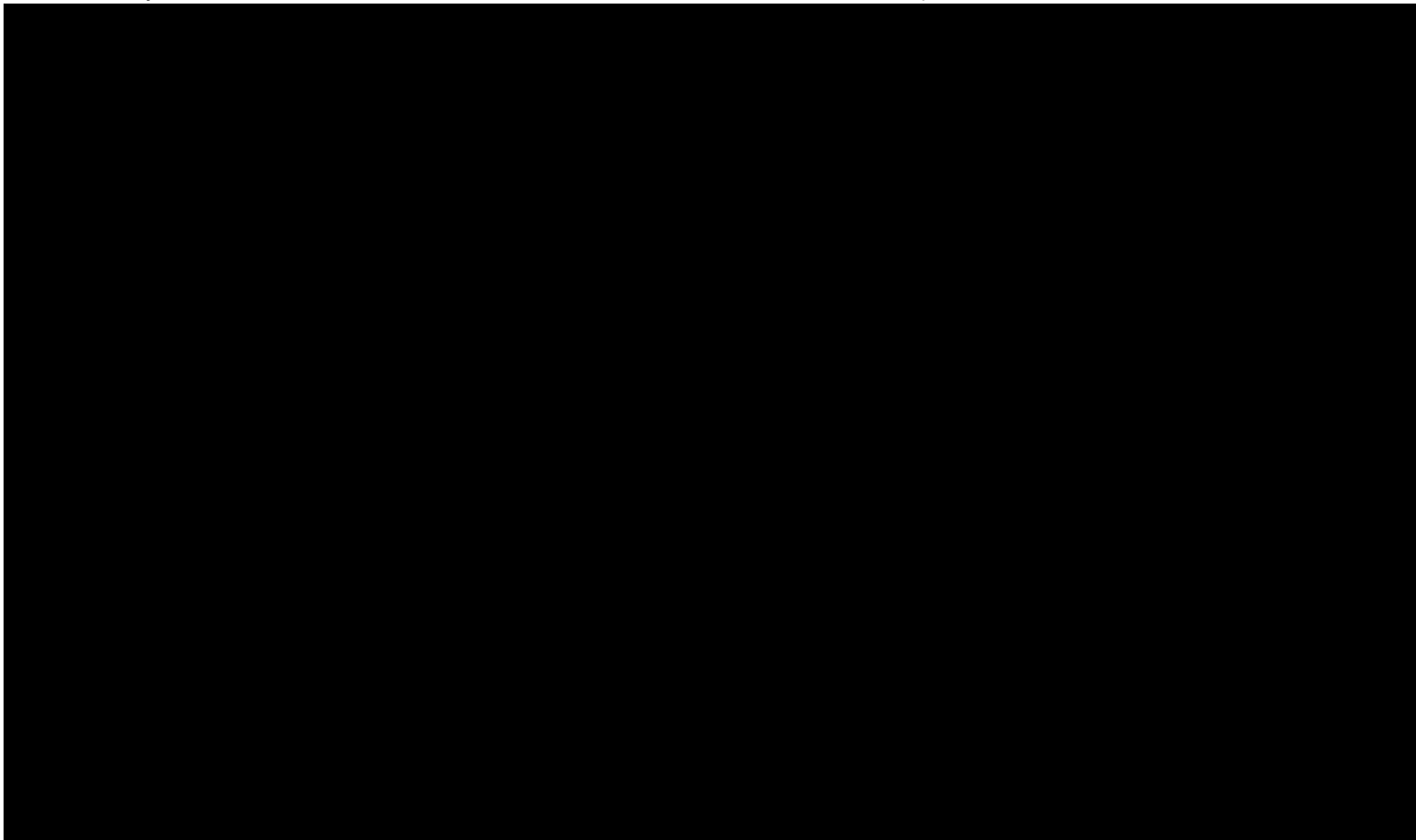
To: Antonakakis, Manos

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Sent: Wednesday, October 31, 2018 8:16 PM

To: Keromytis, Angelos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



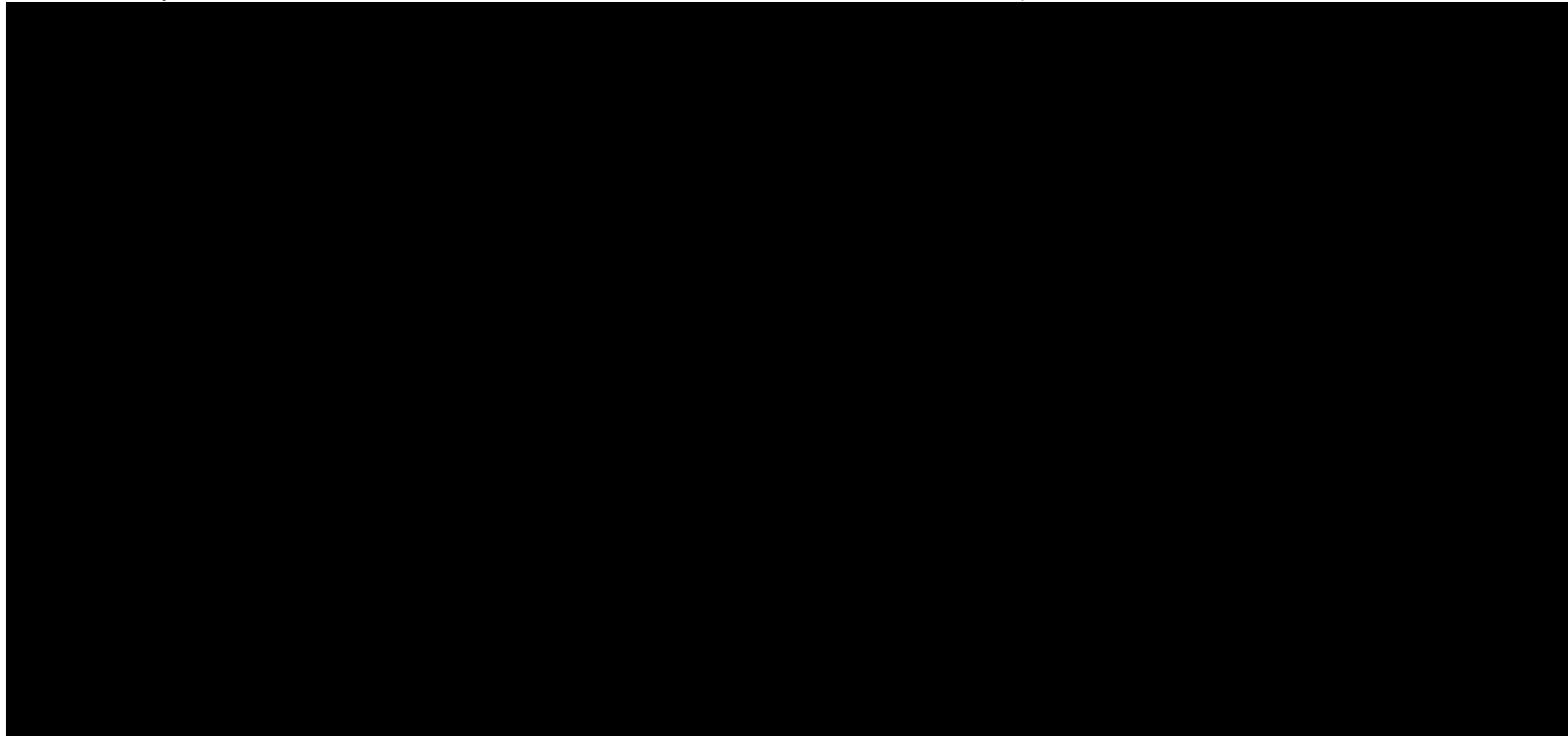
From: Keromytis, Angelos

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

Sent: Wednesday, October 31, 2018 2:38:42 PM

To: Antonakakis, Manos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



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

From: Keromytis, Angelos

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Sent: Wednesday, October 31, 2018 9:36:52 AM

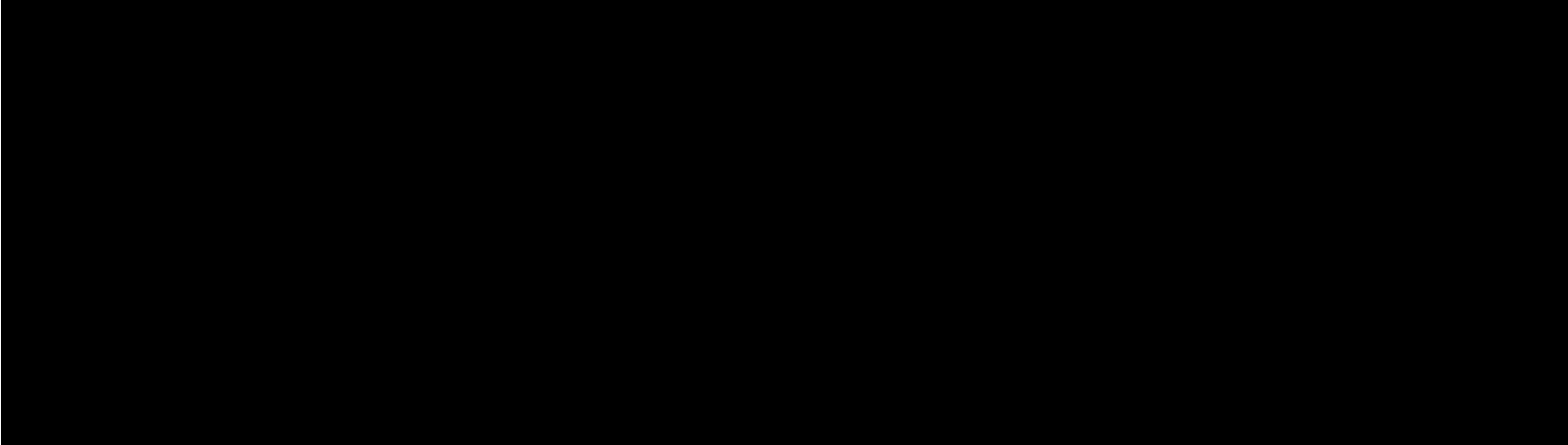
To: Berryman, Robert T. (BH) (FBI)

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

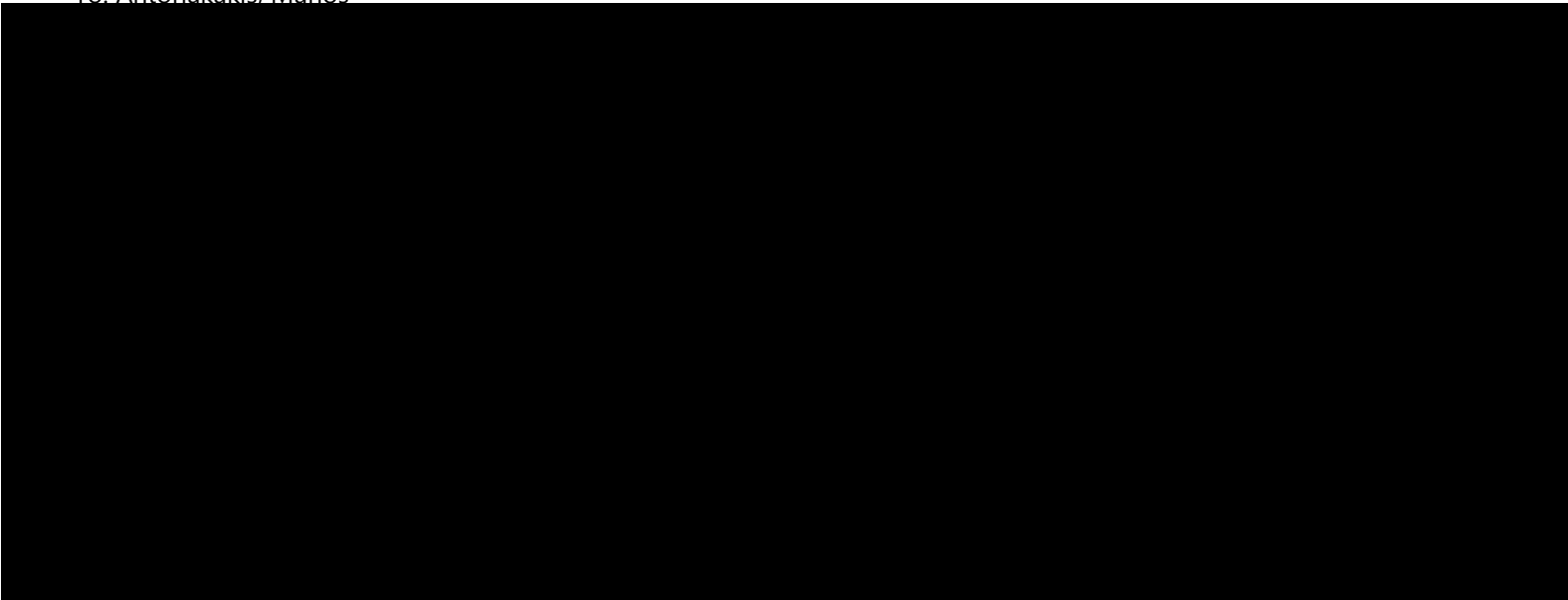
On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)

<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov><mailto:rtbe
wrote:

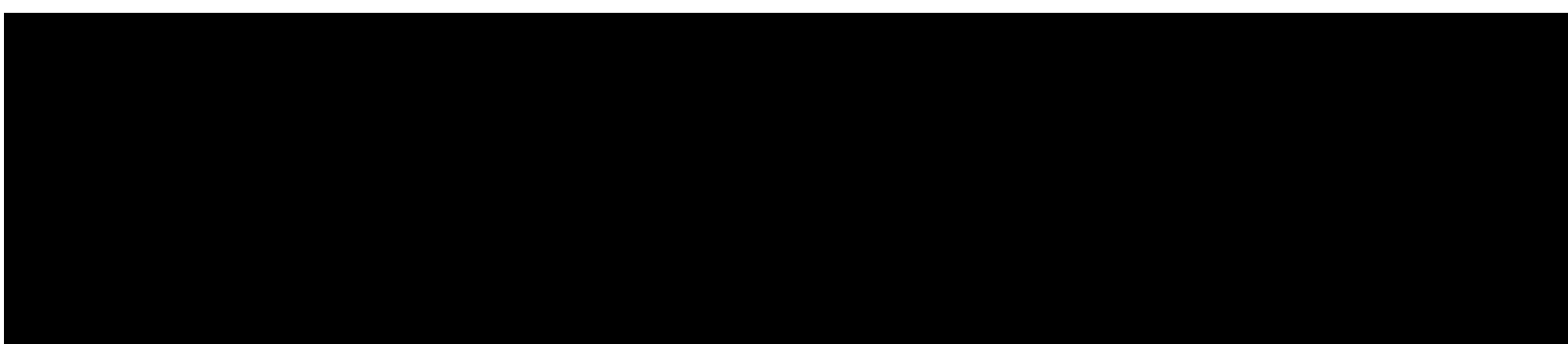
From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Thursday, November 1, 2018 1:38:46 AM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>



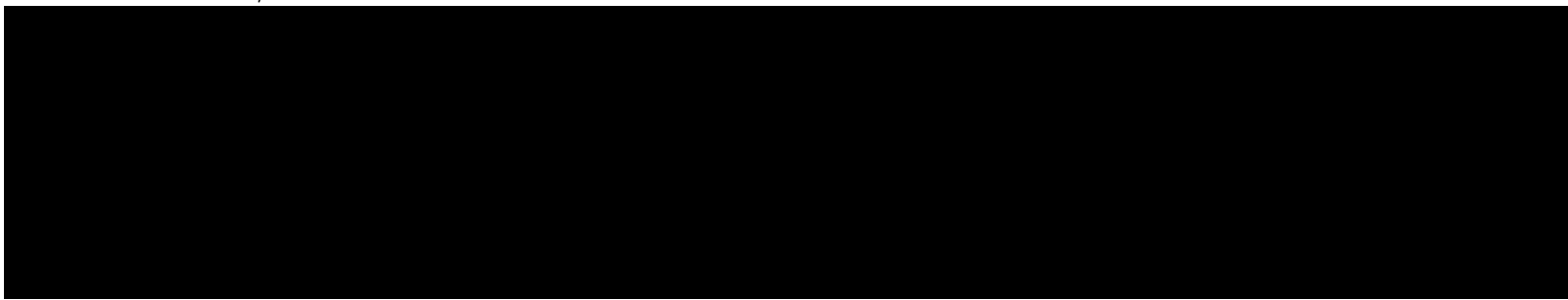
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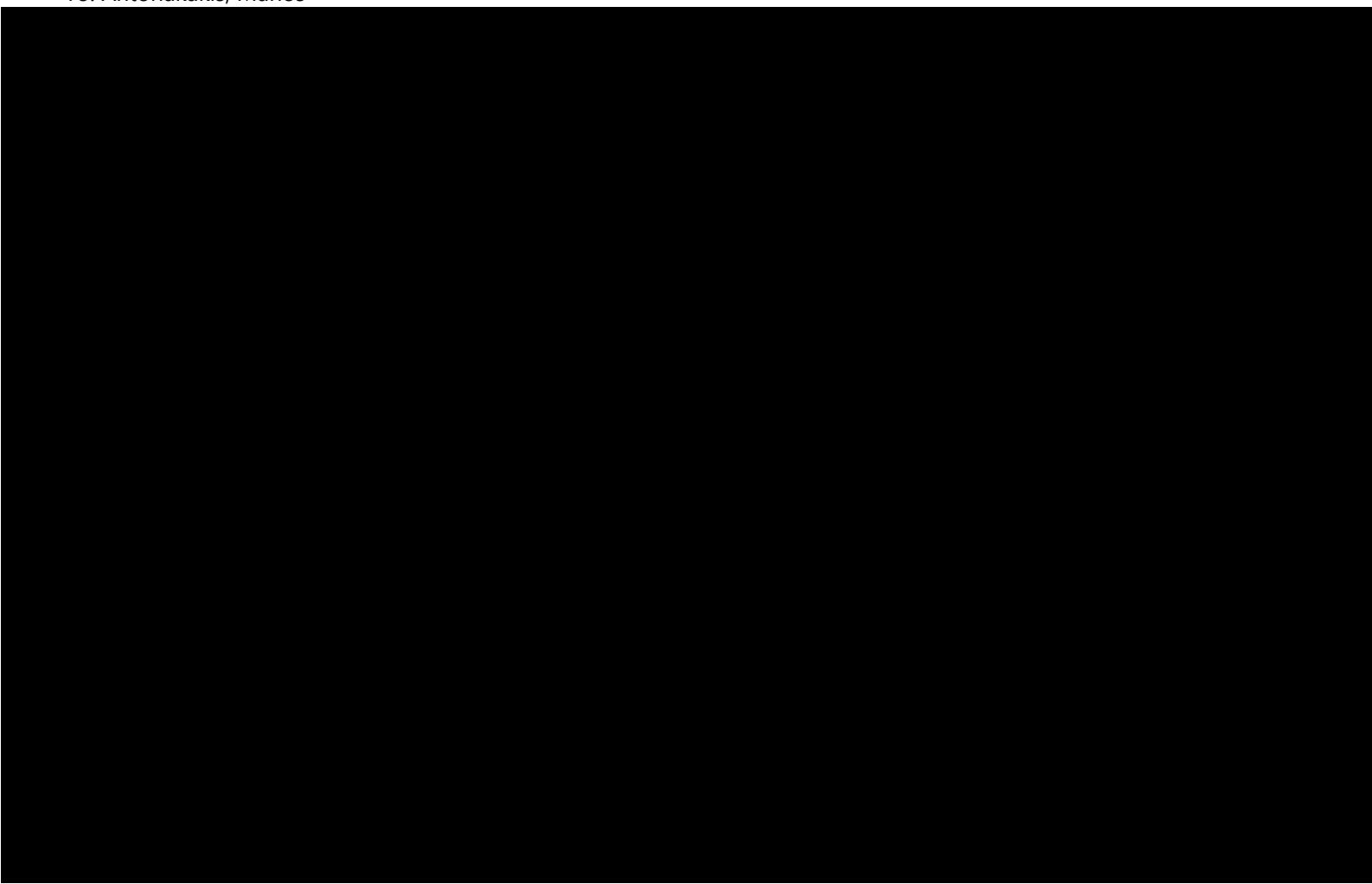


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Sent: Wednesday, October 31, 2018 8:32:20 PM

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Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

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

Sent on: Thursday, November 1, 2018 1:38:51 AM

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

CC: Smith, Jonathan <jonathan.smith@darpa.mil>; Frazee, Dustin <dustin.fraze@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>

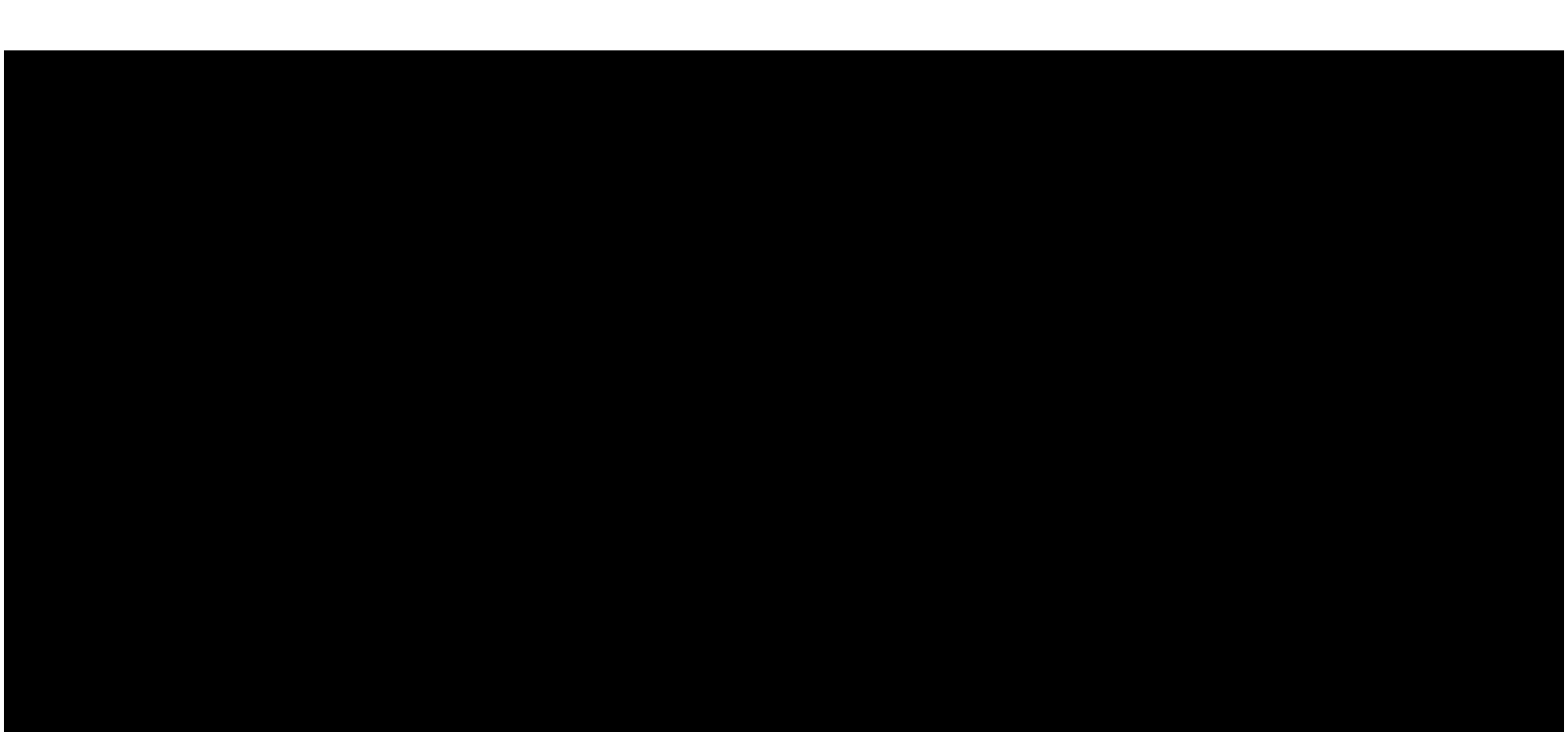
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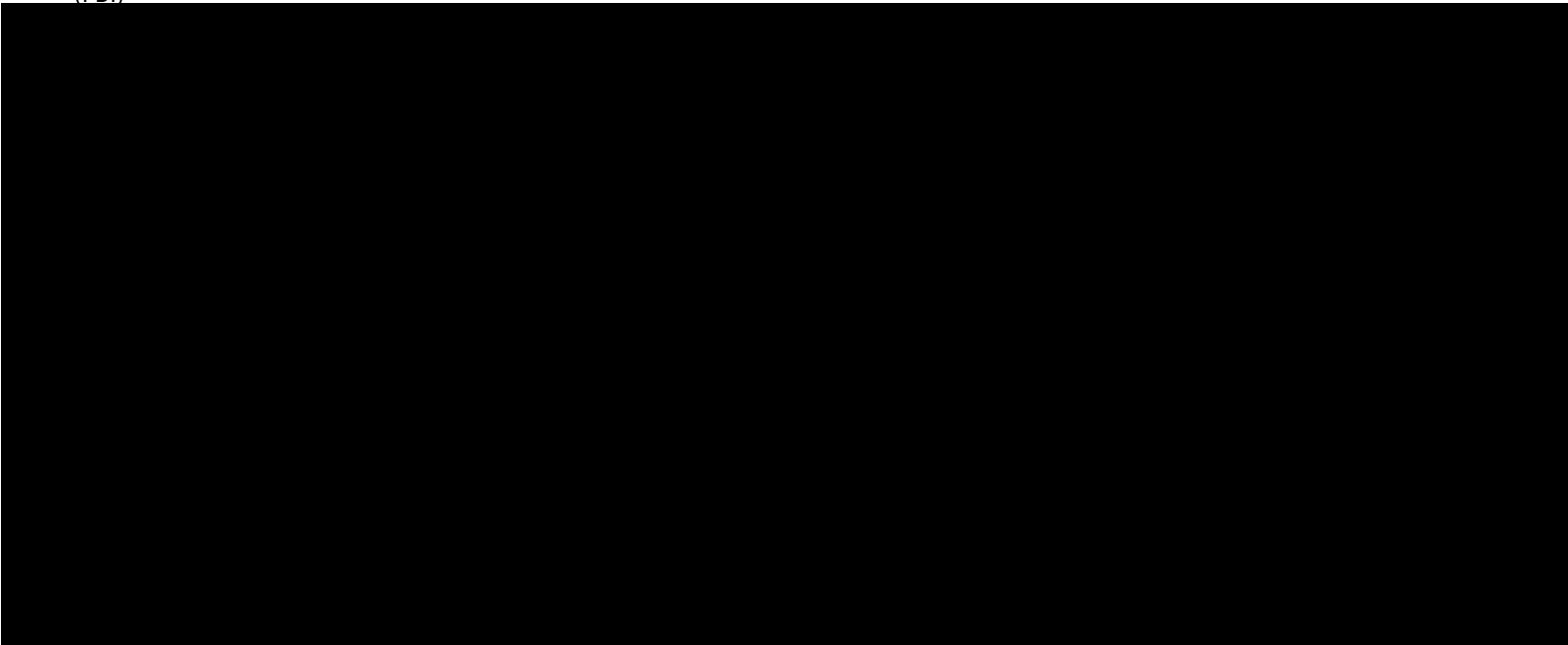
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> To: Keromytis, Angelos

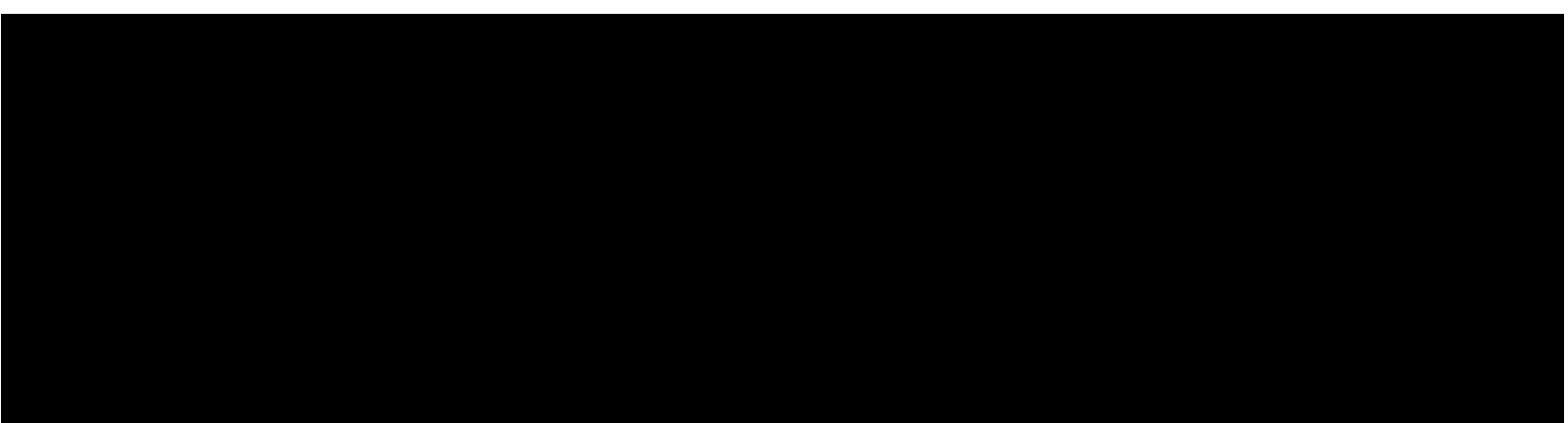
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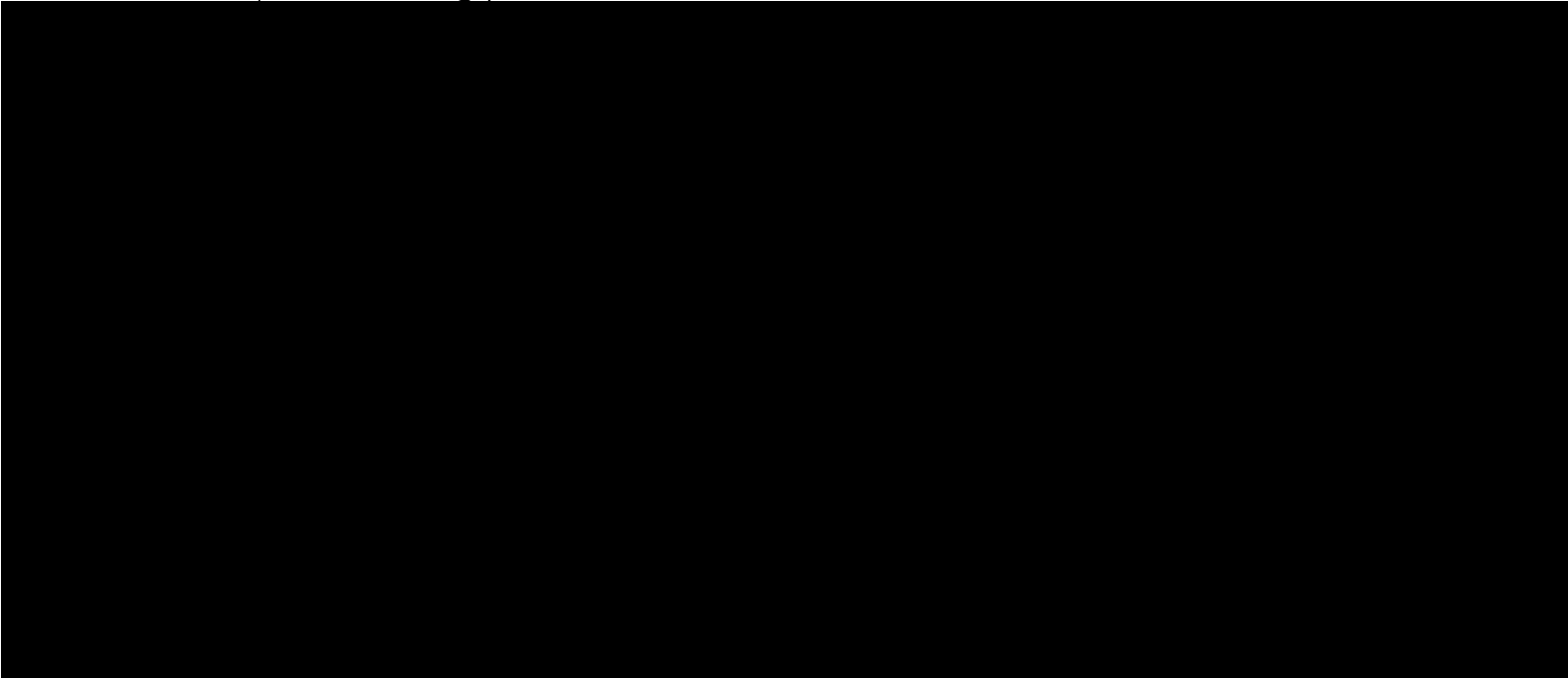
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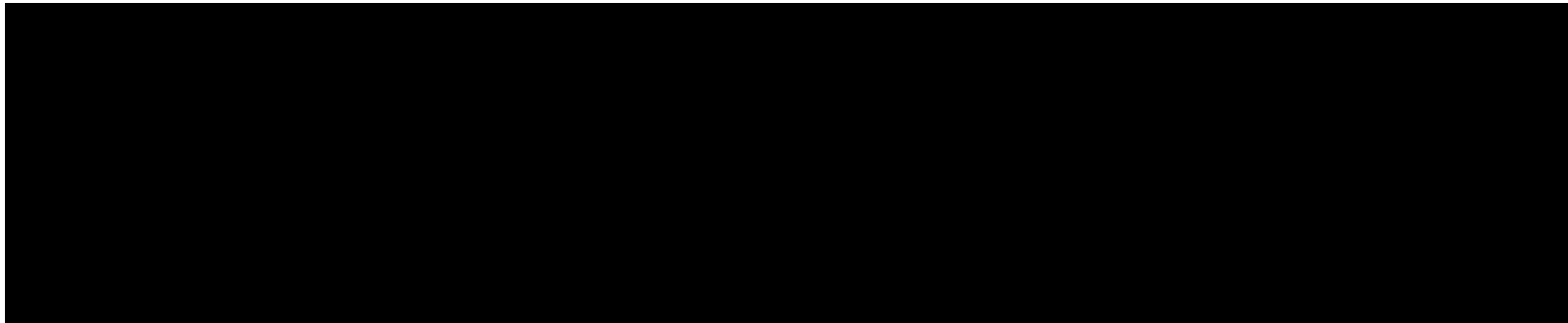
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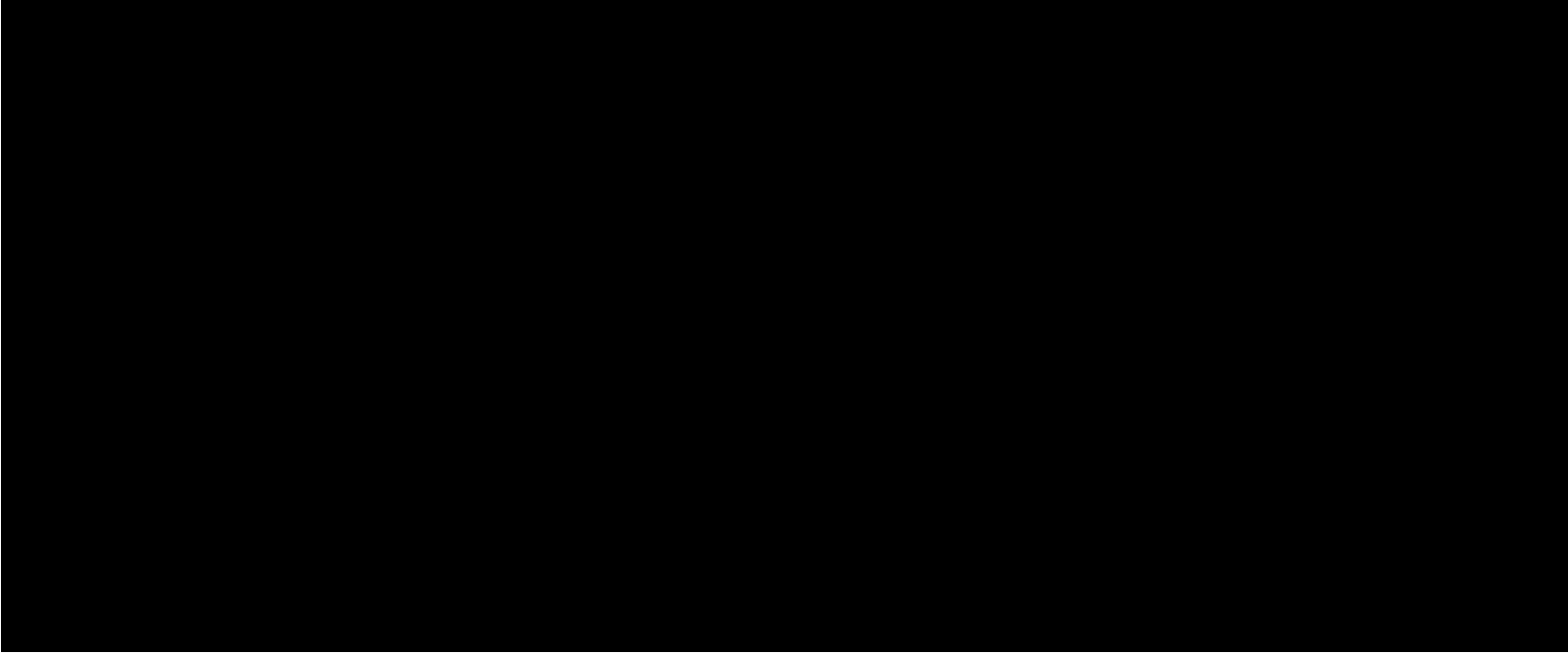
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Sent: Wednesday, October 31, 2018 8:16 PM

To: Keromytis, Angelos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

From: Keromytis, Angelos

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

Sent: Wednesday, October 31, 2018 2:38:42 PM

To: Antonakakis, Manos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

On Oct 31, 2018, at 12:36 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: Antonakakis, Manos

Sent: Wednesday, October 31, 2018 10:48:32 AM

To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)

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

From: Keromytis, Angelos

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

Sent: Wednesday, October 31, 2018 9:36:52 AM

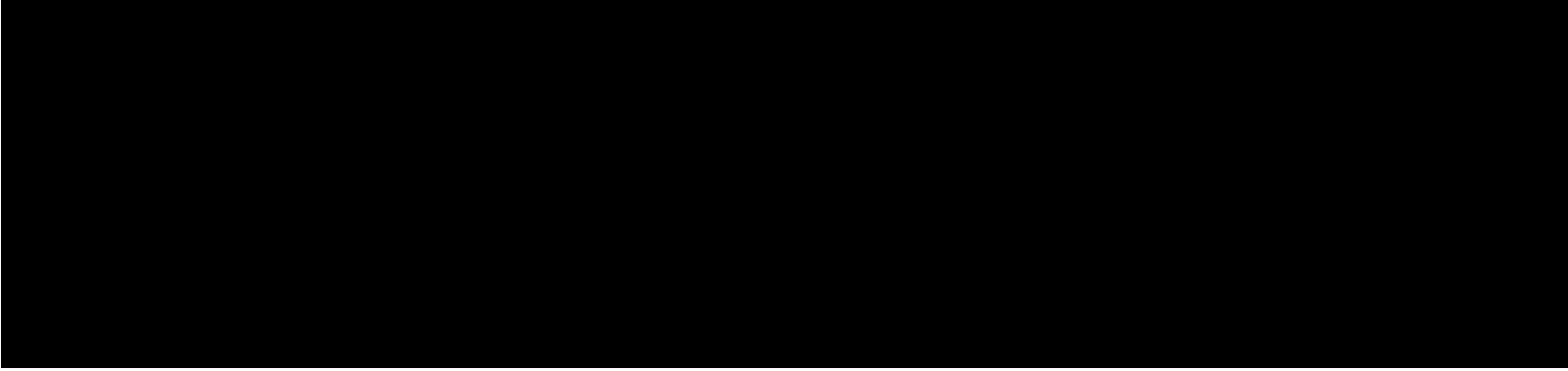
To: Berryman, Robert T. (BH) (FBI)

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

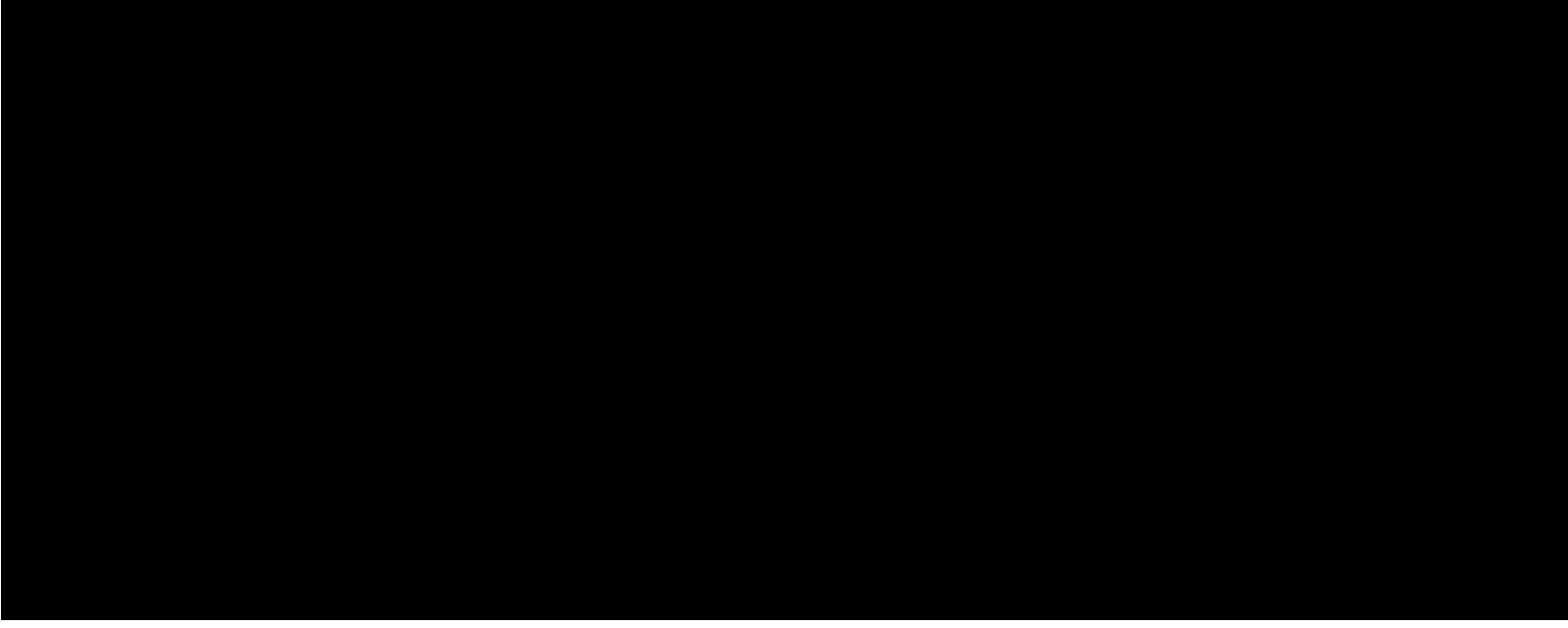
On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)

<rtberryman@fbi.gov <mailto:rtberryman@fbi.gov> <mailto:rtberryman@fbi.gov> <mailto:rtberryman@fbi.gov> <mailto:rtberryman@fbi.gov> <mailto:rtberryman@fbi.gov>
wrote:


From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Thursday, November 1, 2018 1:40:41 AM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>




From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent: Wednesday, October 31, 2018 8:39:55 PM
To: Antonakakis, Manos



On Oct 31, 2018, at 8:38 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:



From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
Sent: Wednesday, October 31, 2018 8:37:40 PM
To: Antonakakis, Manos



On Oct 31, 2018, at 8:36 PM, Antonakakis, Manos

<manos@gatech.edu<mailto:manos@gatech.edu> <mailto:manos@gatech.edu>> wrote:

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

Sent: Wednesday, October 31, 2018 8:35:28 PM

To: Antonakakis, Manos

On Oct 31, 2018, at 8:34 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: Wednesday, October 31, 2018 8:32:20 PM
To: Antonakakis, Manos

From: Antonakakis, Manos
Sent: Wednesday, October 31, 2018 8:16 PM
To: Keromytis, Angelos
Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

From: Keromytis, Angelos

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

Sent: Wednesday, October 31, 2018 2:38:42 PM

To: Antonakakis, Manos

Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

On Oct 31, 2018, at 12:36 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: Antonakakis, Manos

Sent: Wednesday, October 31, 2018 10:48:32 AM

To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)

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

From: Keromytis, Angelos

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

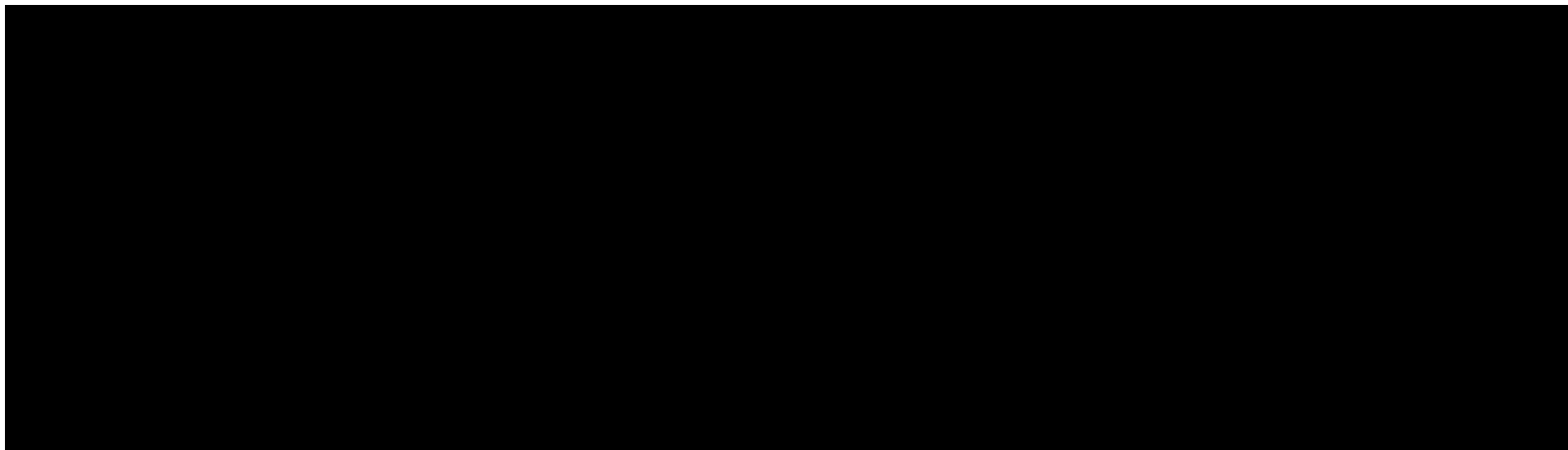
Sent: Wednesday, October 31, 2018 9:36:52 AM

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

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

On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)

<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov><mailto:rtbe
wrote:



From: Smith, Jonathan <jonathan.smith@darpa.mil>

Sent on: Thursday, November 1, 2018 1:52:31 AM

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

CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Frazee, Dustin <dustin.fraze@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>; Kline, Allison (contr-i2o) <allison.kline.ctr@darpa.mil>

> On Oct 31, 2018, at 8:30 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

> From: Antonakakis, Manos

> Sent: Wednesday, October 31, 2018 8:16 PM

> To: Keromytis, Angelos

> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>
> _____
> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
> Sent: Wednesday, October 31, 2018 2:38:42 PM
> To: Antonakakis, Manos
> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

>
> _____
> From: Antonakakis, Manos
> Sent: Wednesday, October 31, 2018 10:48:32 AM
> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)
> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
> Sent: Wednesday, October 31, 2018 9:36:52 AM
> To: Berryman, Robert T. (BH) (FBI)
> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)


> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:
>



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

Sent on: Thursday, November 1, 2018 1:32:20 AM

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



> On Oct 31, 2018, at 20:30, Antonakakis, Manos <manos@gatech.edu> wrote:

>



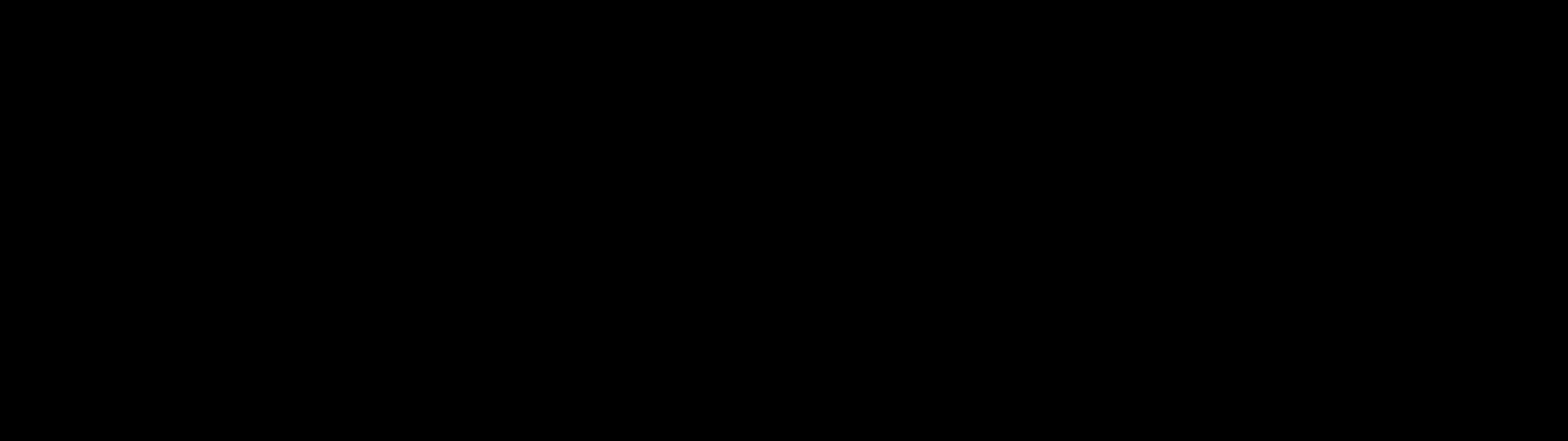
> _____

> From: Antonakakis, Manos

> Sent: Wednesday, October 31, 2018 8:16 PM

> To: Keromytis, Angelos

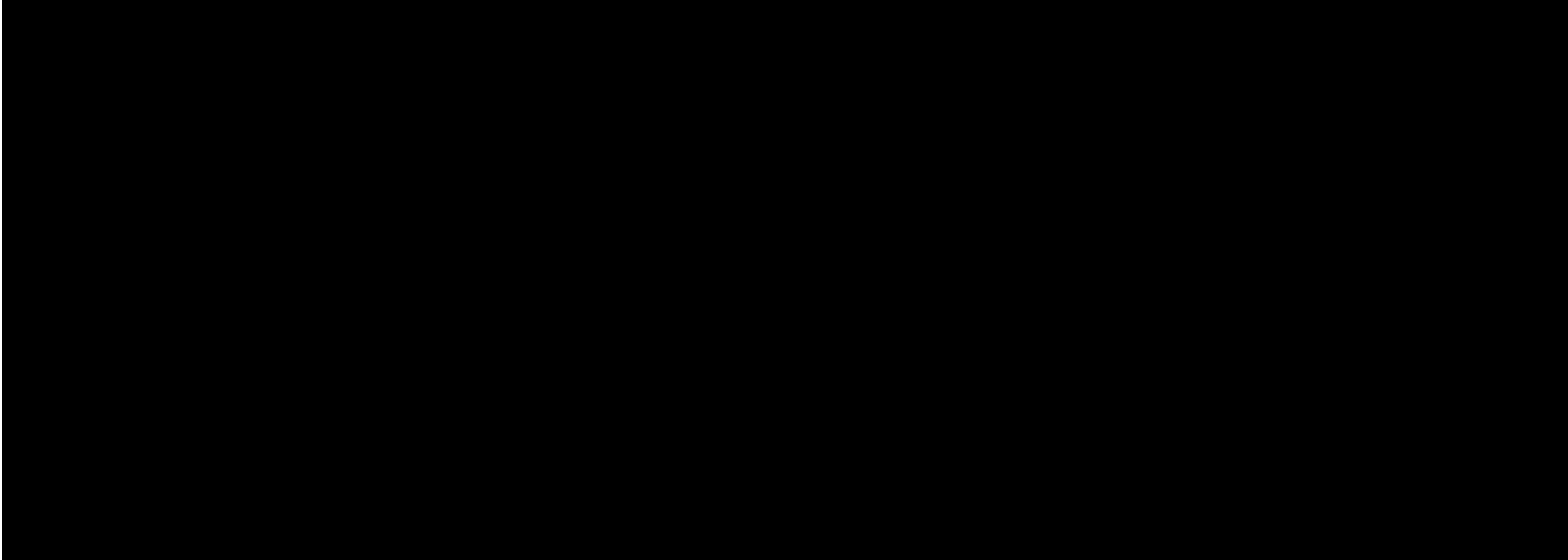
> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



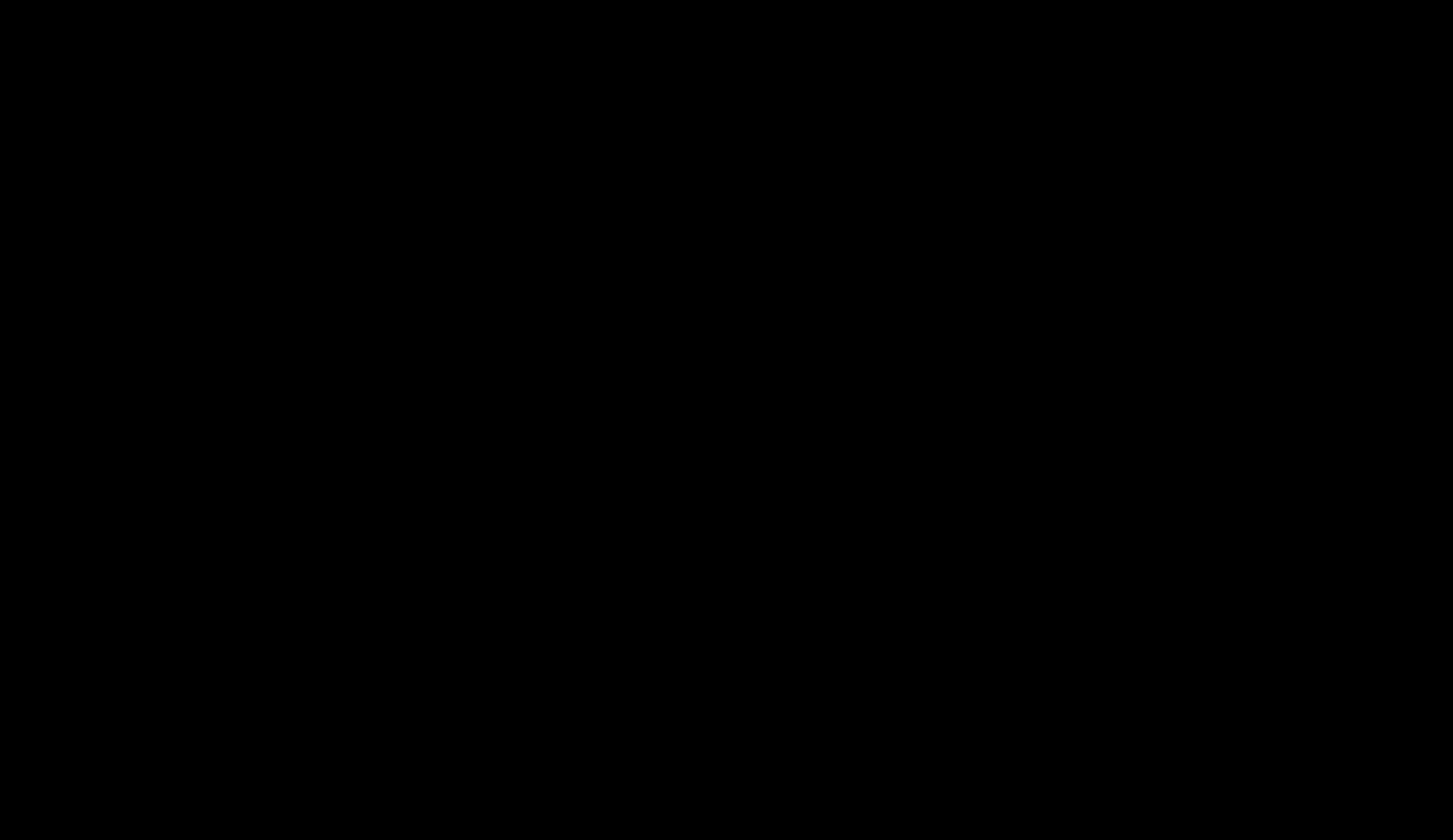
> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
> Sent: Wednesday, October 31, 2018 2:38:42 PM
> To: Antonakakis, Manos
> Cc: Berryman, Robert T. (BH) (FBI); Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)

>
> On Oct 31, 2018, at 12:36 PM, Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>> wrote:

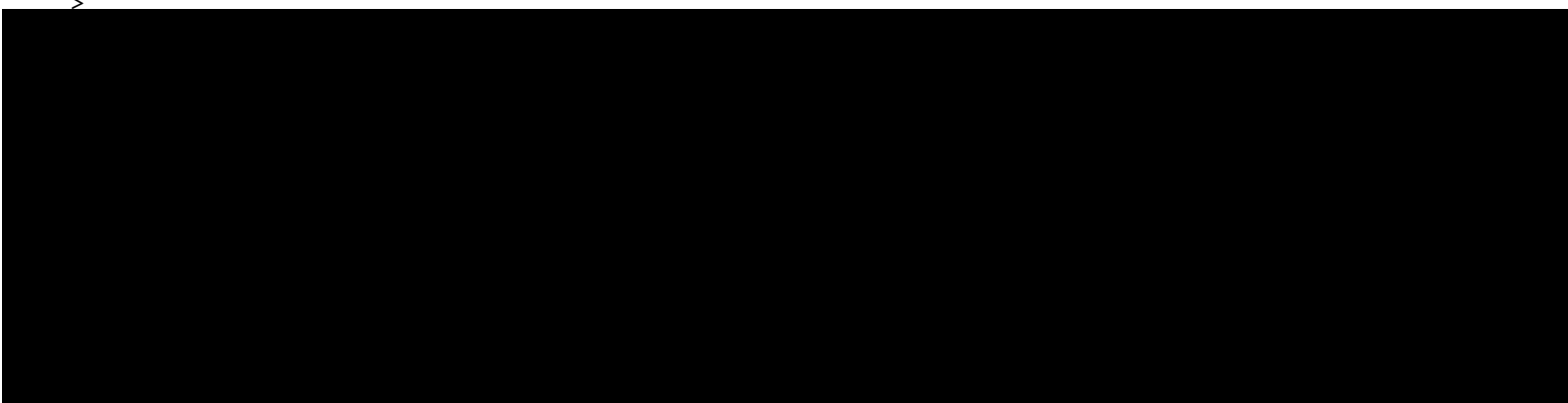
> From: Antonakakis, Manos
> Sent: Wednesday, October 31, 2018 10:48:32 AM
> To: Keromytis, Angelos; Berryman, Robert T. (BH) (FBI)
> Cc: Brouillette, Chad M. (BH) (FBI); Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



> From: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
> Sent: Wednesday, October 31, 2018 9:36:52 AM
> To: Berryman, Robert T. (BH) (FBI)
> Cc: Brouillette, Chad M. (BH) (FBI); Antonakakis, Manos; Schneck, Christopher (contr-i2o); Hunt, Chad R. (AT) (FBI)



> On Oct 31, 2018, at 9:35 AM, Berryman, Robert T. (BH) (FBI)
<rtberryman@fbi.gov<mailto:rtberryman@fbi.gov><mailto:rtberryman@fbi.gov>> wrote:
>
>



> -

>

>

From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
Sent on: Friday, May 22, 2020 12:23:49 AM
To: Kintis, Panagiotis<kintis@gatech.edu>
CC: Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Schneck, Christopher J CTR (USA)<christopher.schneck.ctr@darpa.mil>; O'Hara, Logan<logan.ohara@gatech.edu>
Signed by: TREVINO.DANIEL.MAXIMILLIANO.1255413704 on Friday, May 22, 2020 12:23:42 AM

From: Kintis, Panagiotis [kintis@gatech.edu]
Sent: Thursday, May 21, 2020 4:20 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
Cc: Kintis, Panagiotis; Keromytis, Angelos D; Antonakakis, Manos; Schneck, Christopher J CTR (USA); O'Hara, Logan

On May 21, 2020, at 14:41, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil<Caution-mailto:daniel.m.trevino.mil@mail.mil>> wrote:

From: Kintis, Panagiotis [kintis@gatech.edu<Caution-mailto:kintis@gatech.edu>]
Sent: Thursday, May 21, 2020 1:30 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
Cc: Keromytis, Angelos D; Antonakakis, Manos; Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan

On May 21, 2020, at 12:27, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil<Caution-mailto:daniel.m.trevino.mil@mail.mil><Caution-Caution-mailto:daniel.m.trevino.mil@mail.mil<Caution-mailto:daniel.m.trevino.mil@mail.mil>>> wrote:

From: Keromytis, Angelos D [angelos@gatech.edu<Caution-mailto:angelos@gatech.edu><Caution-Caution-mailto:angelos@gatech.edu<Caution-mailto:angelos@gatech.edu>>]

Sent: Thursday, May 21, 2020 11:57 AM

To: Antonakakis, Manos

Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan

>

>

> From: Schneck, Christopher (contr-i2o)
<christopher.schneck.ctr@darpa.mil<Caution-mailto:christopher.schneck.ctr@darpa.mil><Caution-Caution-mailto:christopher.schneck.ctr@darpa.mil<Caution-mailto:christopher.schneck.ctr@darpa.mil>>>
> Sent: Wednesday, May 20, 2020 2:04 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<Caution-
mailto:daniel.m.trevino.mil@mail.mil><Caution-Caution-
mailto:daniel.m.trevino.mil@mail.mil<Caution-
mailto:daniel.m.trevino.mil@mail.mil>>>

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

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

> From: Schneck, Christopher (contr-i2o)

[christopher.schneck.ctr@darpa.mil<Caution-
mailto:christopher.schneck.ctr@darpa.mil><Caution-Caution-
mailto:christopher.schneck.ctr@darpa.mil<Caution-
mailto: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<Caution-
mailto:daniel.m.trevino.mil@mail.mil><Caution-
mailto:daniel.m.trevino.mil@mail.mil><Caution-
mailto:daniel.m.trevino.mil@mail.mil>>>

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

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

>

> From: Schneck, Christopher (contr-i2o)

[christopher.schneck.ctr@darpa.mil<Caution-
mailto:christopher.schneck.ctr@darpa.mil><Caution-
mailto:christopher.schneck.ctr@darpa.mil><Caution-
mailto:christopher.schneck.ctr@darpa.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<Caution-
mailto:douglas.m.sweet.mil@mail.mil><Caution-Caution-
mailto:douglas.m.sweet.mil@mail.mil<Caution-
mailto:douglas.m.sweet.mil@mail.mil>>>; 'Meenen, Scott F MAJ USARMY
USCYBERCOM J3
> (USA)' <scott.f.meenen.mil@mail.mil<Caution-
mailto:scott.f.meenen.mil@mail.mil><Caution-Caution-
mailto:scott.f.meenen.mil@mail.mil<Caution-
mailto:scott.f.meenen.mil@mail.mil>>>; 'McAllister Jr, Michael A'
> <mamcall@nsa.gov<Caution-mailto:mamcall@nsa.gov><Caution-Caution-
mailto:mamcall@nsa.gov<Caution-mailto:mamcall@nsa.gov>>>;
'raffy.pasion.ctr@pacom.mil<Caution-mailto:raffy.pasion.ctr@pacom.mil><Caution-
Caution-mailto:raffy.pasion.ctr@pacom.mil<Caution-
mailto:raffy.pasion.ctr@pacom.mil>>>; 'mtburke@cybercom.mil<Caution-
mailto:mtburke@cybercom.mil><Caution-Caution-
mailto:mtburke@cybercom.mil<Caution-mailto:mtburke@cybercom.mil>>>;
> 'Quirk, Michael J' <mjquirk@nsa.gov<Caution-mailto:mjquirk@nsa.gov><Caution-
Caution-mailto:mjquirk@nsa.gov<Caution-mailto:mjquirk@nsa.gov>>>;
'kmwolf2@fbi.gov<Caution-mailto:kmwolf2@fbi.gov><Caution-Caution-
mailto:kmwolf2@fbi.gov<Caution-mailto:kmwolf2@fbi.gov>>>; 'Myers, Patrick J.
> (PG) (FBI)' <pjmyers@fbi.gov<Caution-mailto:pjmyers@fbi.gov><Caution-
Caution-mailto:pjmyers@fbi.gov<Caution-mailto:pjmyers@fbi.gov>>>;
'jeffrey.t.little.mil@mail.mil<Caution-mailto:jeffrey.t.little.mil@mail.mil><Caution-
Caution-mailto:jeffrey.t.little.mil@mail.mil<Caution-
mailto:jeffrey.t.little.mil@mail.mil>>>;
> 'david.p.lucy.mil@mail.mil<Caution-mailto:david.p.lucy.mil@mail.mil><Caution-
Caution-mailto:david.p.lucy.mil@mail.mil<Caution-
mailto:david.p.lucy.mil@mail.mil>>>; 'brian.k.severson4.mil@mail.mil<Caution-
mailto:brian.k.severson4.mil@mail.mil><Caution-Caution-
mailto:brian.k.severson4.mil@mail.mil<Caution-
mailto:brian.k.severson4.mil@mail.mil>>>; 'Laughlin,
> Jordan T Capt USAF SAF-AQ (USA' <jordan.t.laughlin.mil@mail.mil<Caution-
mailto:jordan.t.laughlin.mil@mail.mil><Caution-Caution-
mailto:jordan.t.laughlin.mil@mail.mil<Caution-
mailto:jordan.t.laughlin.mil@mail.mil>>>;
> 'maxwell.i.potasznik.civ@mail.mil<Caution-
mailto:maxwell.i.potasznik.civ@mail.mil><Caution-Caution-
mailto:maxwell.i.potasznik.civ@mail.mil<Caution-
mailto:maxwell.i.potasznik.civ@mail.mil>>>; 'MUSTER, RICHARD T Lt Col USAF ACC
624
> OC/SRD' <richard.muster@us.af.mil<Caution-
mailto:richard.muster@us.af.mil><Caution-Caution-
mailto:richard.muster@us.af.mil<Caution-mailto:richard.muster@us.af.mil>>>;
'joseph.werther.1@us.af.mil<Caution-mailto:joseph.werther.1@us.af.mil><Caution-
Caution-mailto:joseph.werther.1@us.af.mil<Caution-

mailto:joseph.werther.1@us.af.mil>>'; John Marx
> <john.marx.2@us.af.mil<Caution-mailto:john.marx.2@us.af.mil><Caution-
Caution-mailto:john.marx.2@us.af.mil<Caution-mailto:john.marx.2@us.af.mil>>>;
'Klimkowski, Benjamin H MAJ USARMY CYBER PRO BDE
> (USA' <benjamin.h.klimkowski.mil@mail.mil<Caution-
mailto:benjamin.h.klimkowski.mil@mail.mil><Caution-Caution-
mailto:benjamin.h.klimkowski.mil@mail.mil<Caution-
mailto:benjamin.h.klimkowski.mil@mail.mil>>>; 'edward.rhyne'
> <edward.rhyne@hq.doe.gov<Caution-
mailto:edward.rhyne@hq.doe.gov><Caution-Caution-
mailto:edward.rhyne@hq.doe.gov<Caution-mailto:edward.rhyne@hq.doe.gov>>>;
'wdware@fbi.gov<Caution-mailto:wdware@fbi.gov><Caution-Caution-
mailto:wdware@fbi.gov<Caution-mailto:wdware@fbi.gov>>>';
'chunt@fbi.gov<Caution-mailto:chunt@fbi.gov><Caution-Caution-
mailto:chunt@fbi.gov<Caution-mailto:chunt@fbi.gov>>>'; 'WEAVER, JAMES
> F Col USAF ACC 616 OC/CC' <james.weaver@us.af.mil<Caution-
mailto:james.weaver@us.af.mil><Caution-Caution-
mailto:james.weaver@us.af.mil<Caution-mailto:james.weaver@us.af.mil>>>;
'GOLEMBIEWSKI, JOSEPH R
> Col USAF ACC 616 OC/CD' <joseph.golembiewski@us.af.mil<Caution-
mailto:joseph.golembiewski@us.af.mil><Caution-Caution-
mailto:joseph.golembiewski@us.af.mil<Caution-
mailto:joseph.golembiewski@us.af.mil>>>; 'JACKSON, JOHN K
> GG-15 USAF ACC 616 OC/OCM' <john.jackson.1@us.af.mil<Caution-
mailto:john.jackson.1@us.af.mil><Caution-Caution-
mailto:john.jackson.1@us.af.mil<Caution-mailto:john.jackson.1@us.af.mil>>>;
'EDDY, CHARLES E Lt
> Col USSF AFSPC 616 OC/SRD' <charles.eddy.1@us.af.mil<Caution-
mailto:charles.eddy.1@us.af.mil><Caution-Caution-
mailto:charles.eddy.1@us.af.mil<Caution-mailto:charles.eddy.1@us.af.mil>>>;
'TATE, REGINA J Lt
> Col USAF ACC 616 OC/CPD' <regina.tate@us.af.mil<Caution-
mailto:regina.tate@us.af.mil><Caution-Caution-
mailto:regina.tate@us.af.mil<Caution-mailto:regina.tate@us.af.mil>>>;
'WEISSGERBER, KURT Lt Col
> USAF ACC 616 OC/CPD' <kurt.weissgerber@us.af.mil<Caution-
mailto:kurt.weissgerber@us.af.mil><Caution-Caution-
mailto:kurt.weissgerber@us.af.mil<Caution-mailto:kurt.weissgerber@us.af.mil>>>;
'GRISSOM, BRENT L GG-14
> USAF ACC 616 OC/ISR'D' <brent.grissom.1@us.af.mil<Caution-
mailto:brent.grissom.1@us.af.mil><Caution-Caution-
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'CROWELL, ERIC W Col USAF
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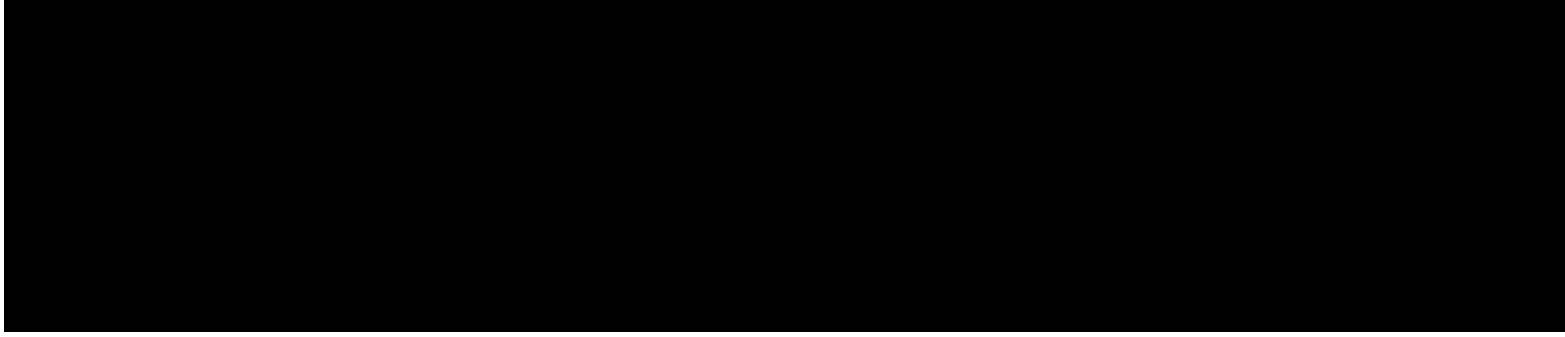
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> 'James Globe' <James.Globe@cisecurity.org<Caution-mailto:James.Globe@cisecurity.org><Caution-Caution-mailto:James.Globe@cisecurity.org<Caution-mailto:James.Globe@cisecurity.org>>>;
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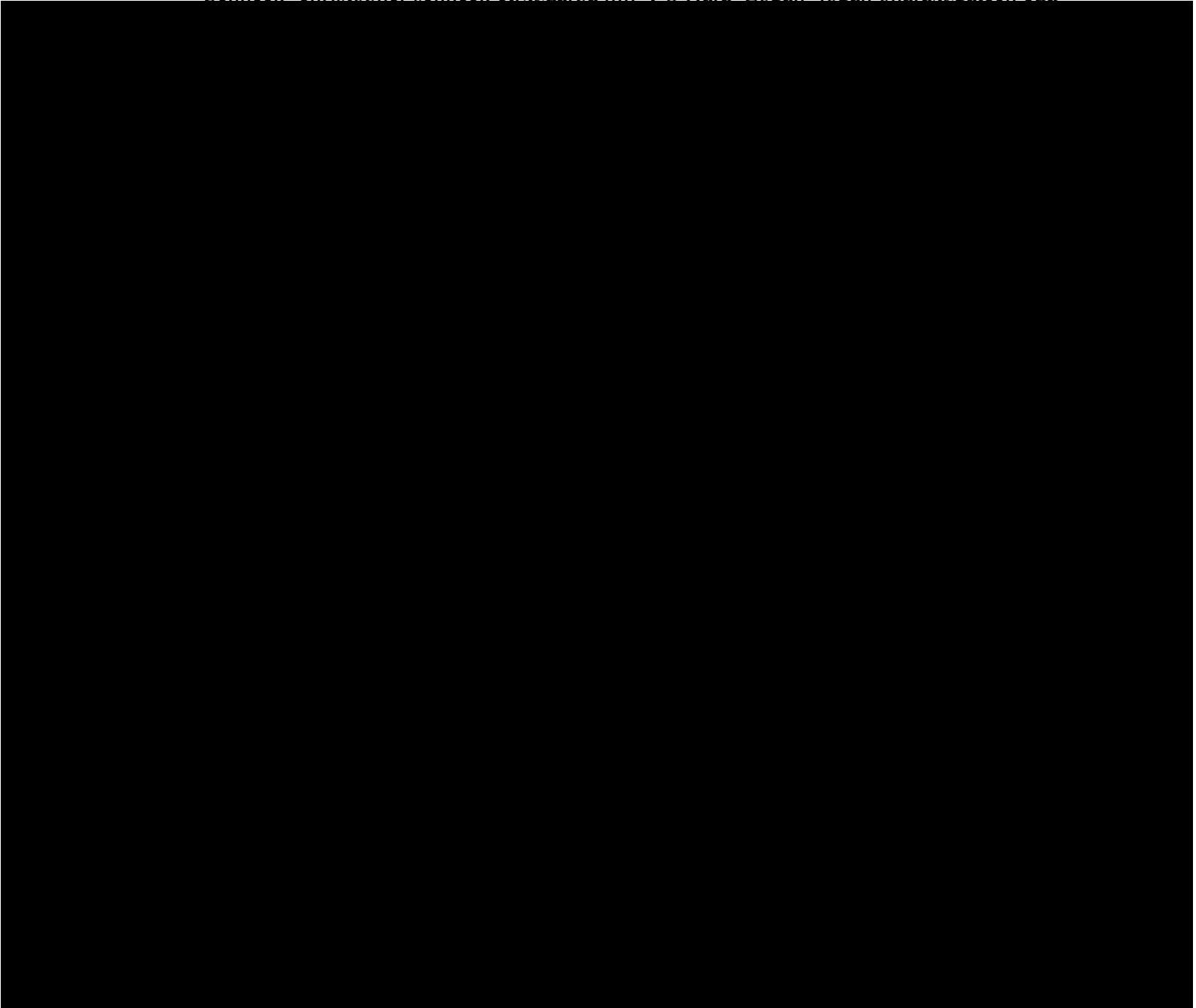
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From: Kintis, Panagiotis<kintis@gatech.edu>
Sent on: Friday, May 22, 2020 9:56:24 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
CC: Kintis, Panagiotis<kintis@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Christopher Schneck<christopher.schneck_ctr@darpa.mil>; O'Hara, Logan<logan.ohara@gatech.edu>



On May 21, 2020, at 20:23, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil> wrote:



From:Kintis, Panagiotis [kintis@gatech.edu]

Sent:Thursday, May 21, 2020 4:20 PM

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

Cc:Kintis, Panagiotis; Keromytis, Angelos D; Antonakakis, Manos; Schneck, Christopher J CTR (USA); O'Hara, Logan

On May 21, 2020, at 14:41, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil><Caution-<mailto:daniel.m.trevino.mil@mail.mil>>> wrote:

From:Kintis, Panagiotis [kintis@gatech.edu<Caution-<mailto:kintis@gatech.edu>>]

Sent:Thursday, May 21, 2020 1:30 PM

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

Cc:Keromytis, Angelos D; Antonakakis, Manos; Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan

On May 21, 2020, at 12:27, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil><Caution-mailto:daniel.m.trevino.mil@mail.mil><Caution-Caution-mailto:daniel.m.trevino.mil@mail.mil><Caution-mailto:daniel.m.trevino.mil@mail.mil>>> wrote:

From:Keromytis, Angelos D [angelos@gatech.edu<Caution-mailto:angelos@gatech.edu><Caution-Caution-mailto:angelos@gatech.edu><Caution-mailto:angelos@gatech.edu>>]

Sent:Thursday, May 21, 2020 11:57 AM

To:Antonakakis, Manos

Cc:Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan

> On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu><Caution-<mailto:manos@gatech.edu>>
><Caution-Caution-<mailto:manos@gatech.edu>><Caution-
<mailto:manos@gatech.edu>>>> wrote:

> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil><Caution-
<mailto:christopher.schneck.ctr@arpa.mil>><Caution-Caution-
<mailto:christopher.schneck.ctr@arpa.mil>><Caution-
<mailto:christopher.schneck.ctr@arpa.mil>>>>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D

> -----Original Message-----
> From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER
(USA) <daniel.m.trevino.mil@mail.mil><Caution-
<mailto:daniel.m.trevino.mil@mail.mil>><Caution-Caution-
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<mailto:daniel.m.trevino.mil@mail.mil>>>>
> Sent: Wednesday, May 20, 2020 1:48 PM
> To: Schneck, Christopher (contr-i2o) <
christopher.schneck.ctr@arpa.mil><Caution-
<mailto:christopher.schneck.ctr@arpa.mil>><Caution-Caution-
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> -----Original Message-----
> From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER
(USA)
> <daniel.m.trevino.mil@mail.mil<Caution-
<mailto:daniel.m.trevino.mil@mail.mil>><Caution-Caution-
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> Sent: Wednesday, May 20, 2020 1:41 PM
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christopher.schneck.ctr@arpa.mil<Caution-
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<mailto: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<Caution-
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From: Kintis, Panagiotis<kintis@gatech.edu>
Sent on: Thursday, May 21, 2020 8:20:00 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
CC: Kintis, Panagiotis<kintis@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Christopher Schneck<christopher.schneck.ctr@darpa.mil>; O'Hara, Logan<logan.ohara@gatech.edu>

On May 21, 2020, at 14:41, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil> wrote:

From: Kintis, Panagiotis [kintis@gatech.edu]
Sent: Thursday, May 21, 2020 1:30 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
Cc: Keromytis, Angelos D; Antonakakis, Manos; Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan

On May 21, 2020, at 12:27, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil<Caution-<mailto:daniel.m.trevino.mil@mail.mil>>> wrote:

From: Keromytis, Angelos D [angelos@gatech.edu<Caution-<mailto:angelos@gatech.edu>>]
Sent: Thursday, May 21, 2020 11:57 AM
To: Antonakakis, Manos
Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan

> On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu<Caution-<mailto:manos@gatech.edu>>> wrote:

> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil
<Caution-<mailto:christopher.schneck.ctr@arpa.mil>>>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D

> -----Original Message-----
> From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <
daniel.m.trevino.mil@mail.mil<Caution-<mailto:daniel.m.trevino.mil@mail.mil>>>
> Sent: Wednesday, May 20, 2020 1:48 PM
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil<Caution-
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>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.mil
<Caution-<mailto:christopher.schneck.ctr@arpa.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)
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> Sent: Wednesday, May 20, 2020 1:41 PM
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil<Caution-
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>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.mil
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>
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> 'samuel.h.woo.mil@mail.mil<Caution-mailto:samuel.h.woo.mil@mail.mil>' <
> 'samuel.h.woo.mil@mail.mil<Caution-mailto:samuel.h.woo.mil@mail.mil>>

From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
Sent on: Thursday, May 21, 2020 6:41:07 PM
To: Kintis, Panagiotis<kintis@gatech.edu>
CC: Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Schneck, Christopher J CTR (USA)<christopher.schneck.ctr@darpa.mil>; O'Hara, Logan<logan.ohara@gatech.edu>
Signed by: TREVINO.DANIEL.MAXIMILLIANO.1255413704 on Thursday, May 21, 2020 6:41:00 PM

From: Kintis, Panagiotis [kintis@gatech.edu]
Sent: Thursday, May 21, 2020 1:30 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
Cc: Keromytis, Angelos D; Antonakakis, Manos; Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan

On May 21, 2020, at 12:27, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil<Caution-mailto:daniel.m.trevino.mil@mail.mil>> wrote:

From: Keromytis, Angelos D [angelos@gatech.edu<Caution-mailto:angelos@gatech.edu>]
Sent: Thursday, May 21, 2020 11:57 AM
To: Antonakakis, Manos
Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER

> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<Caution-mailto:christopher.schneck.ctr@darpa.mil>>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D

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

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

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

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

>

> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.mil<Caution-mailto: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<Caution-mailto:daniel.m.trevino.mil@mail.mil>>

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

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

> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.mil<Caution-mailto:christopher.schneck.ctr@darpa.mil>]
> Sent: Tuesday, May 19, 2020 10:14 AM

> -----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<Caution-mailto:douglas.m.sweet.mil@mail.mil>>; 'Meenen, Scott F MAJ USARMY USCYBERCOM J3
> (USA)' <scott.f.meenen.mil@mail.mil<Caution-mailto:scott.f.meenen.mil@mail.mil>>; 'McAllister Jr, Michael A'
> <mamcall@nsa.gov<Caution-mailto:mamcall@nsa.gov>>; 'raffy.pasion.ctr@pacom.mil<Caution-mailto:raffy.pasion.ctr@pacom.mil>'; 'mtburke@cybercom.mil<Caution-mailto:mtburke@cybercom.mil>';
> 'Quirk, Michael J' <mjquirk@nsa.gov<Caution-mailto:mjquirk@nsa.gov>>; 'kmwolf2@fbi.gov<Caution-mailto:kmwolf2@fbi.gov>'; 'Myers, Patrick J.
> (PG) (FBI)' <pjmyers@fbi.gov<Caution-mailto:pjmyers@fbi.gov>>; 'jeffrey.t.little.mil@mail.mil<Caution-mailto:jeffrey.t.little.mil@mail.mil>';
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> Jordan T Capt USAF SAF-AQ (USA)' <jordan.t.laughlin.mil@mail.mil<Caution-mailto:jordan.t.laughlin.mil@mail.mil>>;
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> OC/SRD' <richard.muster@us.af.mil<Caution-mailto:richard.muster@us.af.mil>>; 'joseph.werther.1@us.af.mil<Caution-mailto:joseph.werther.1@us.af.mil>'; John Marx
> <john.marx.2@us.af.mil<Caution-mailto:john.marx.2@us.af.mil>>; 'Klimkowski, Benjamin H MAJ USARMY CYBER PRO BDE
> (USA)' <benjamin.h.klimkowski.mil@mail.mil<Caution-mailto:benjamin.h.klimkowski.mil@mail.mil>>; 'edward.rhyne'
> <edward.rhyne@hq.doe.gov<Caution-mailto:edward.rhyne@hq.doe.gov>>; 'wdware@fbi.gov<Caution-mailto:wdware@fbi.gov>'; 'chunt@fbi.gov<Caution-mailto:chunt@fbi.gov>';

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'GOLEMBIEWSKI, JOSEPH R
> Col USAF ACC 616 OC/CD' <joseph.golembiewski@us.af.mil<Caution-mailto:joseph.golembiewski@us.af.mil>>; 'JACKSON, JOHN K
> GG-15 USAF ACC 616 OC/OCM' <john.jackson.1@us.af.mil<Caution-mailto:john.jackson.1@us.af.mil>>; 'EDDY, CHARLES E Lt
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> 'Davis, Justin A' <jadav24@nsa.gov<Caution-mailto:jadav24@nsa.gov>>; Howe, Trampas
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> Warden, Sloane (contr-sco) <sloane.warden.ctr@sco.mil<Caution-mailto:sloane.warden.ctr@sco.mil>>; 'Bogner, Kathleen -
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> COMNAVNETWARCOM (US' <rachel.a.doucet@navy.mil<Caution-mailto:rachel.a.doucet@navy.mil>>; 'Johansen, Lance S CIV USN
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> (USA' <cory.l.sparks.civ@mail.mil<Caution-mailto:cory.l.sparks.civ@mail.mil>>; 'Corbett, Justin M
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> COMUSCYBERCOM FTM MD (USA' <craig.a.wightman2.mil@mail.mil<Caution-mailto:craig.a.wightman2.mil@mail.mil>>; 'Murray, Robert
> C III CIV USN NAVIOCOM OAHU HI (US' <robert.c.murray2@navy.mil<Caution-mailto:robert.c.murray2@navy.mil>>; Charles
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> 'Scott' [REDACTED] <Caution-mailto:[REDACTED]>>; 'Hunt, Chad R. (AT) (FBI'
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> MAJ USARMY USCYBERCOM J3 (USA)' <scott.f.meenen.mil@mail.mil<Caution-mailto:scott.f.meenen.mil@mail.mil>>; 'McAllister
> Jr, Michael A' <mamcall@nsa.gov<Caution-mailto:mamcall@nsa.gov>>;
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> Col USAF ACC 616 OC/CD' <joseph.golembiewski@us.af.mil<Caution-mailto:joseph.golembiewski@us.af.mil>>; 'JACKSON, JOHN K
> GG-15 USAF ACC 616 OC/OCM' <john.jackson.1@us.af.mil<Caution-mailto:john.jackson.1@us.af.mil>>; 'EDDY, CHARLES E Lt
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> 'Davis, Justin A' <jadav24@nsa.gov<Caution-mailto:jadav24@nsa.gov>>; 'Bogner, Kathleen - 0558 - MITLL'
> <Kathleen.Bogner@ll.mit.edu<Caution-mailto:Kathleen.Bogner@ll.mit.edu>>;
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'Geoffrey.Ensley@cisa.dhs.gov<Caution-mailto:Geoffrey.Ensley@cisa.dhs.gov>';
> 'John Gilligan' <John.Gilligan@cisecurity.org<Caution-mailto:John.Gilligan@cisecurity.org>>;
> 'peter.giangrasso@pacom.mil<Caution-mailto:peter.giangrasso@pacom.mil>'; 'Ramey, Charles C
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USN NSA DSAH (USA'
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A CWO-3 USN COMNAVNETWARCOM
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> (USA' <lance.s.johansen@navy.mil<Caution-mailto:lance.s.johansen@navy.mil>>; 'Sparks, Cory L
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> NAVIOCOM OAHU HI (US' <mark.megna@navy.mil<Caution-mailto:mark.megna@navy.mil>>;
'Wightman, Craig A CDR USN
> COMUSCYBERCOM FTM MD (USA' <craig.a.wightman2.mil@mail.mil<Caution-mailto:craig.a.wightman2.mil@mail.mil>>; 'Murray, Robert
> C III CIV USN NAVIOCOM OAHU HI (US' <robert.c.murray2@navy.mil<Caution-mailto:robert.c.murray2@navy.mil>>;
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> 'craig.a.wightman2.mil@mail.mil<Caution-mailto:craig.a.wightman2.mil@mail.mil>';
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> 'norman.m.overfield.mil@mail.mil<Caution-mailto:norman.m.overfield.mil@mail.mil>';
'tajh.d.smith.mil@mail.mil<Caution-mailto:tajh.d.smith.mil@mail.mil>';
> 'dbjohn5@cybercom.mil<Caution-mailto:dbjohn5@cybercom.mil>'; 'dbjohn5@nsa.gov<Caution-mailto:dbjohn5@nsa.gov>'; 'Kania, Mark' <mkania@nsa.gov<Caution-mailto:mkania@nsa.gov>>;
> 'Potasznik, Maxwell I CIV USAF ISSO (USA'
> <maxwell.i.potasznik.civ@mail.mil<Caution-mailto:maxwell.i.potasznik.civ@mail.mil>>; 'Drasinover, Iva (CD) (FBI'
> <idrasinover@fbi.gov<Caution-mailto:idrasinover@fbi.gov>>; 'Severson, Brian K CPT USARMY CYBER PRO BDE (USA'
> <brian.k.severson4.mil@mail.mil<Caution-mailto:brian.k.severson4.mil@mail.mil>>; 'Overfield, Norman M LT USN NAVIOPCOM OAHU
> HI (USA' <norman.m.overfield.mil@mail.mil<Caution-mailto:norman.m.overfield.mil@mail.mil>>;
'Nowlin, Aaron N (Nowlin) ENS
> USN (USA' <aaron.n.nowlin@navy.mil<Caution-mailto:aaron.n.nowlin@navy.mil>>;
'hussey@dds.mil<Caution-mailto:hussey@dds.mil>' <hussey@dds.mil<Caution-mailto:hussey@dds.mil>>;
> 'Scott' <[REDACTED]<Caution-mailto:[REDACTED]>>; 'Hunt, Chad R. (AT) (FBI'
> <chunt@fbi.gov<Caution-mailto:chunt@fbi.gov>>; 'Ware, William D. II (AT) (FBI' <wdware@fbi.gov<Caution-mailto:wdware@fbi.gov>>; 'Rosko,
> Gregory (PG) (FBI' <GROSKO@FBI.GOV<Caution-mailto:GROSKO@FBI.GOV>>; 'Scheer, Christopher (OC) (FBI'
> <cscheer@fbi.gov<Caution-mailto:cscheer@fbi.gov>>; 'Thompson, Matthew E. (CYD) (FBI' <methompson@fbi.gov<Caution-mailto:methompson@fbi.gov>>;
> 'samuel.h.woo.mil@mail.mil<Caution-mailto:samuel.h.woo.mil@mail.mil>'

From: Manos Antonakakis <manos@gatech.edu>
Sent on: Tuesday, June 30, 2020 6:02:52 PM
To: David Dagon [REDACTED]
CC: Wasch, Kate <kate.wasch@legal.gatech.edu>

> On Jun 30, 2020, at 12:56 PM, dagon [REDACTED] wrote:

> ----- Forwarded message from "Fuhrman, Timothy J. (MO) (FBI)" <TJFUHRMAN@fbi.gov> -----
>
> Date: Mon, 29 Jun 2020 16:49:07 +0000
> From: "Fuhrman, Timothy J. (MO) (FBI)" <TJFUHRMAN@fbi.gov>
> To: "[REDACTED]"



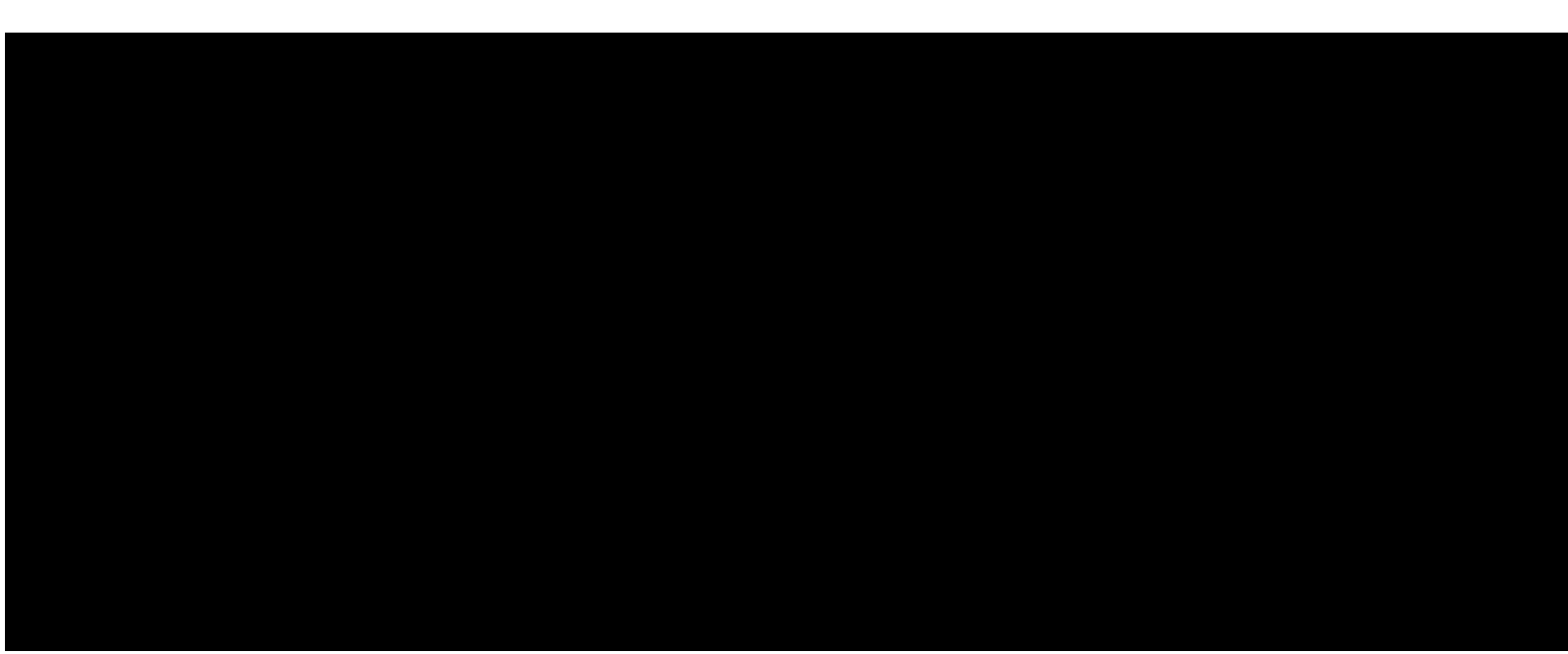
From: Stephen Schwab <schwab@isi.edu>
Sent on: Wednesday, October 24, 2018 3:13:02 AM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
CC: manos@gatech.edu; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; jim.simpson (jim.simpson@cvnnovative.com) <jim.simpson@cvnnovative.com>

On Oct 23, 2018, at 5:26 PM, Keromytis, Angelos <angelos.keromytis@darpa.mil> wrote:

> On Oct 23, 2018, at 5:15 PM, Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>> wrote:
>

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

> From: Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov<mailto:bkealiher@fbi.gov>>
> Sent: Tuesday, October 23, 2018 1:45 PM
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil<mailto:christopher.schneck.ctr@darpa.mil>>
> Cc: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov<mailto:nhughes@fbi.gov>>

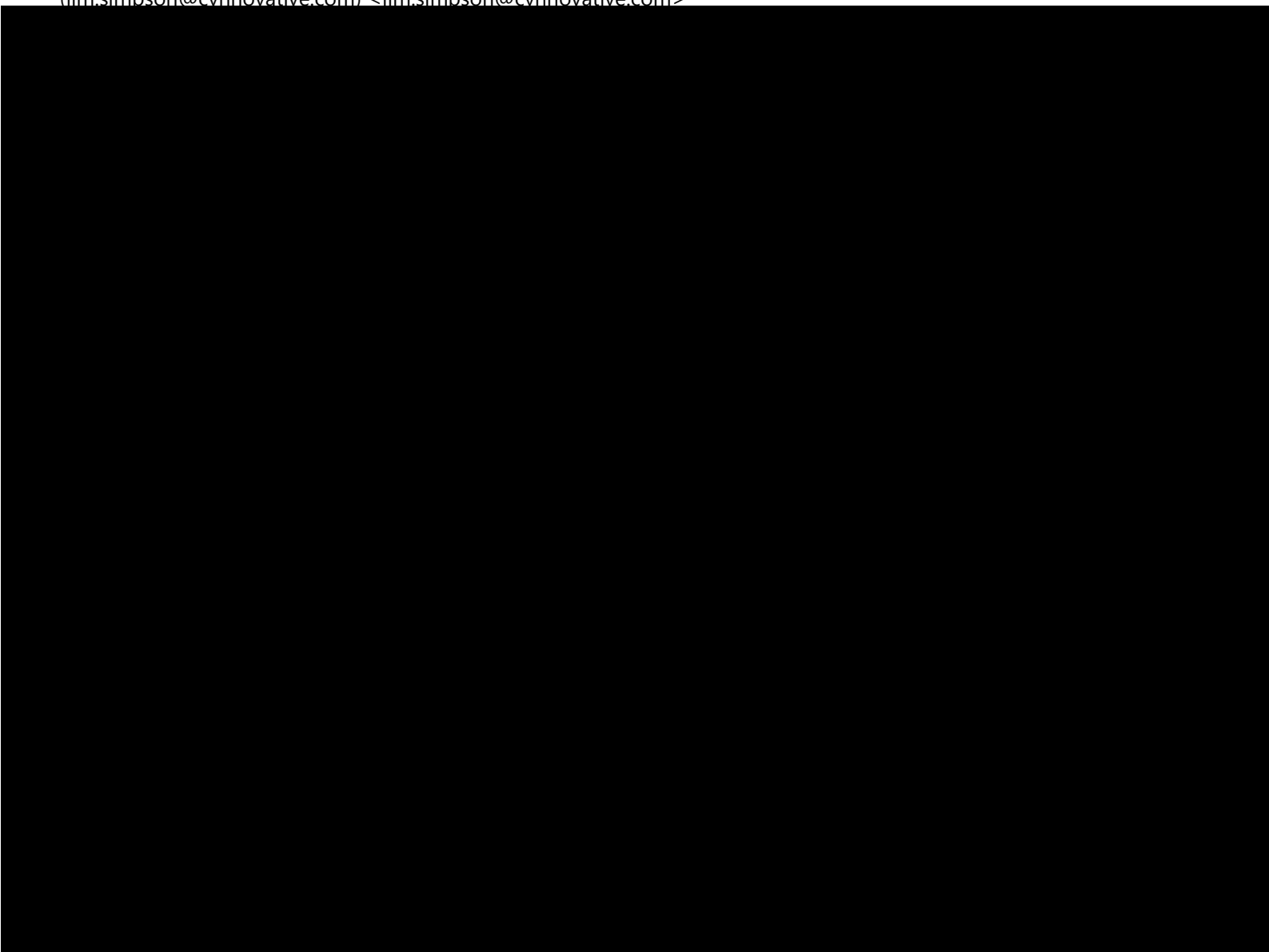


From: Keromytis, Angelos <angelos.keromytis@darpa.mil>

Sent on: Tuesday, October 23, 2018 10:26:36 PM

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

CC: schwab@isi.edu; manos@gatech.edu; Tejas Patel (tejas@kududyn.com) <tejas@kududyn.com>; jim.simpson (jim.simpson@cynnovative.com) <jim.simpson@cynnovative.com>



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

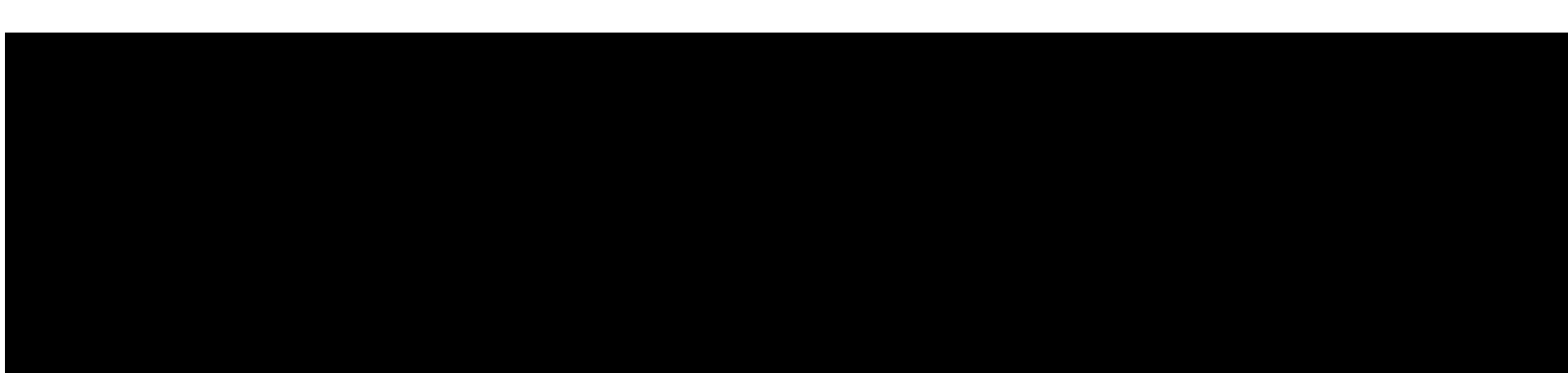
From: Kealiher, Brandon (WF) (FBI) <bkealiher@fbi.gov<mailto:bkealiher@fbi.gov>>

Sent: Tuesday, October 23, 2018 1:45 PM

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

Cc: Hughes, Nolan E. (WF) (FBI) <nhughes@fbi.gov<mailto:nhughes@fbi.gov>>





From: Crone, Ian <ian.crone@darpa.mil>

Sent on: Monday, December 7, 2020 6:12:57 PM

To: Hammell, Delynn B. (CYD) (FBI) <dbhammell@fbi.gov>; manos@gatech.edu; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

CC: Myers, Patrick J. (PG) (FBI) <pjmyers@fbi.gov>; Thompson, Matthew E. (CYD) (FBI) <methompson@fbi.gov>; Ruehle, Jason P. (CYD) (FBI) <jpruehle@fbi.gov>; Wolf, Kevin M. (CYD) (FBI) <kmwolf2@fbi.gov>

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

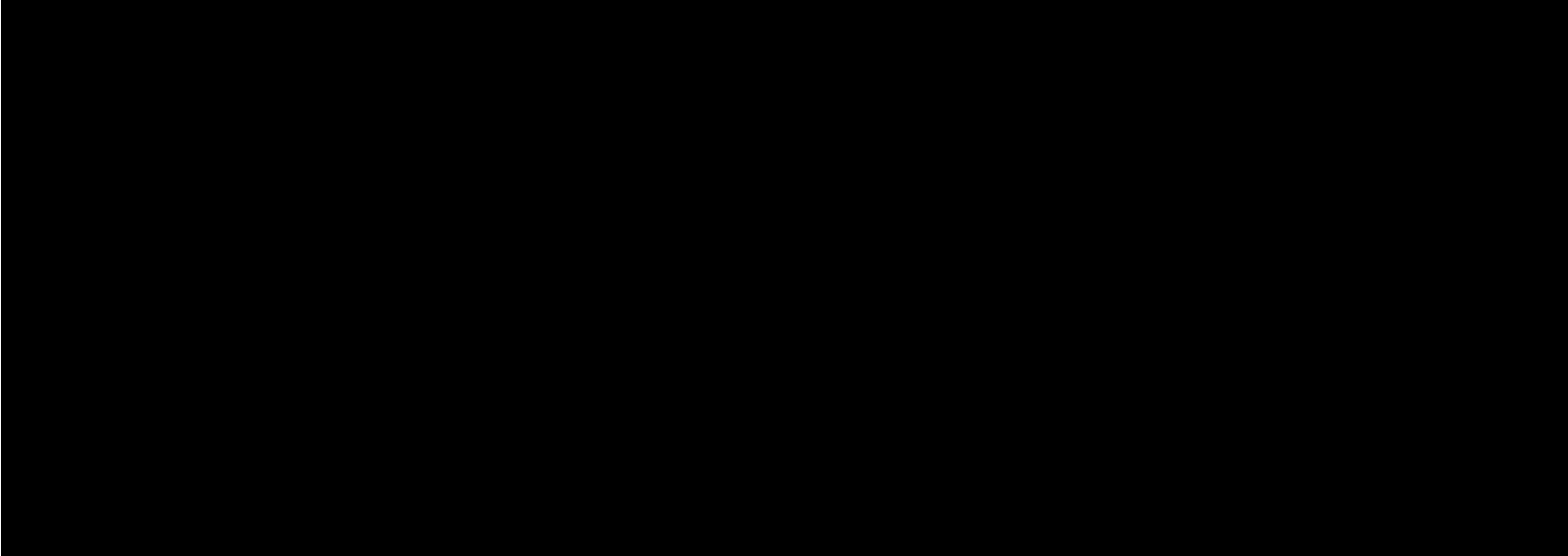
From: Hammell, Delynn B. (CYD) (FBI) <dbhammell@fbi.gov>

Sent: Monday, December 7, 2020 9:58 AM

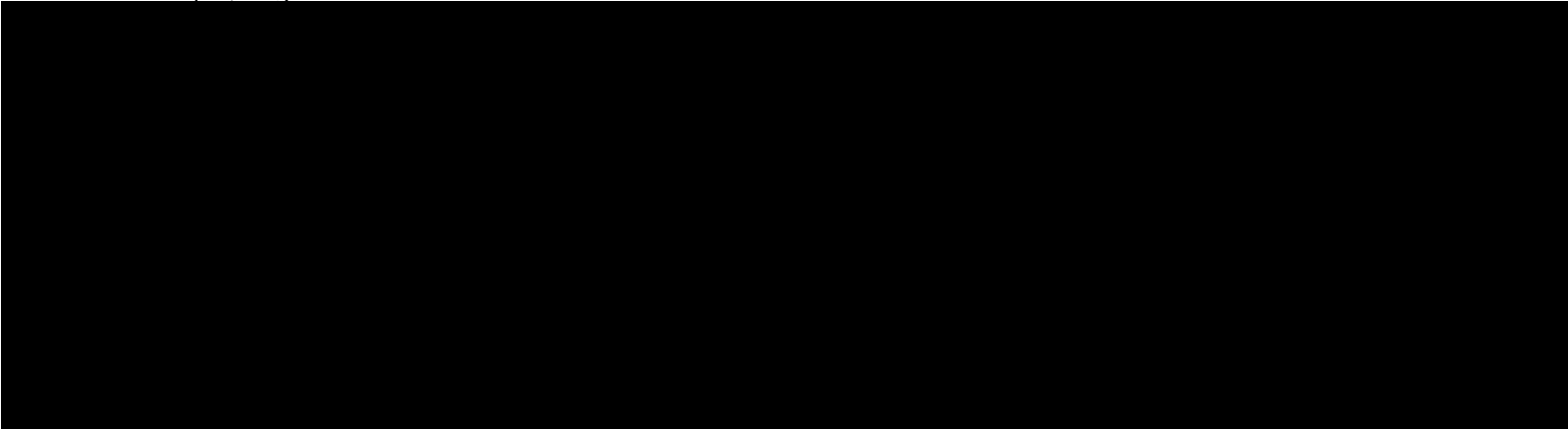
To: manos@gatech.edu; Crone, Ian <ian.crone@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Cc: Myers, Patrick J. (PG) (FBI) <pjmyers@fbi.gov>; Thompson, Matthew E. (CYD) (FBI) <methompson@fbi.gov>; Ruehle, Jason P. (CYD) (FBI) <jpruehle@fbi.gov>; Wolf, Kevin M. (CYD) (FBI) <kmwolf2@fbi.gov>

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Sunday, December 17, 2017 5:04:33 PM
To: Patel, Tejas (contr-i2o) <tejas.patel.ctr@darpa.mil>
CC: Keromytis, Angelos <angelos.keromytis@darpa.mil>



From: Patel, Tejas (contr-i2o) <tejas.patel.ctr@darpa.mil>
Sent: Wednesday, December 13, 2017 5:55:43 PM
To: Antonakakis, Manos
Cc: Keromytis, Angelos



> On Dec 13, 2017, at 14:37, Antonakakis, Manos <manos@gatech.edu> wrote:

>



> _____
> From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
> Sent: Wednesday, December 13, 2017 3:34:59 PM
> To: Antonakakis, Manos
> Cc: Patel, Tejas (contr-i2o)

>
> On Wed, Dec 13, 2017 at 1:40 PM, Keromytis, Angelos
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>> wrote:

> From: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov<mailto:sthajeski@fbi.gov>>

> Date: December 13, 2017 at 12:43:50 PM EST
> To: "Aaron, David (NSD) (JMD)" <David.Aaron2@usdoj.gov<mailto:David.Aaron2@usdoj.gov>> ,
> "tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>"
> <tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>>
> Cc: "Mitchell, Nicolas (USAMD)" <Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>> , "Keromytis,
> Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

> ----- Original message -----

> From: "Aaron, David (NSD)" <David.Aaron2@usdoj.gov<mailto:David.Aaron2@usdoj.gov>>
> Date: 11/15/17 3:04 PM (GMT-05:00)
> To: tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>
> Cc: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov<mailto:sthajeski@fbi.gov>> , "Mitchell, Nicolas
> (USAMD)" <Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>> , "Keromytis, Angelos"
> <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

>
> From: tejas.patel.ctr@darpa.mil <mailto:tejas.patel.ctr@darpa.mil> [<mailto:tejas.patel.ctr@darpa.mil>]
> Sent: Wednesday, November 15, 2017 2:58 PM
> To: Aaron, David (NSD) <daaron@jmd.usdoj.gov<mailto:daaron@jmd.usdoj.gov>>

>
> From: David.Aaron2@usdoj.gov <mailto:David.Aaron2@usdoj.gov>
> Sent: Wed, 15 Nov 2017 19:36:23 +0000
> To: tejas.patel.ctr@darpa.mil <mailto:tejas.patel.ctr@darpa.mil>
> Cc: angelos.keromytis@darpa.mil <mailto:angelos.keromytis@darpa.mil>, Nicolas.Mitchell@usdoj.gov <mailto:Nicolas.Mitchell@usdoj.gov> ,

> Zachary.Myers@usdoj.gov<mailto:Zachary.Myers@usdoj.gov>, ljpino@fbi.gov<<mailto:ljpino@fbi.gov>>, raanderson@fbi.gov<<mailto:raanderson@fbi.gov>>, > sthajeski@fbi.gov<<mailto:sthajeski@fbi.gov>>, jafillar@fbi.gov<<mailto:jafillar@fbi.gov>>, lburnham@fbi.gov<<mailto:lburnham@fbi.gov>>

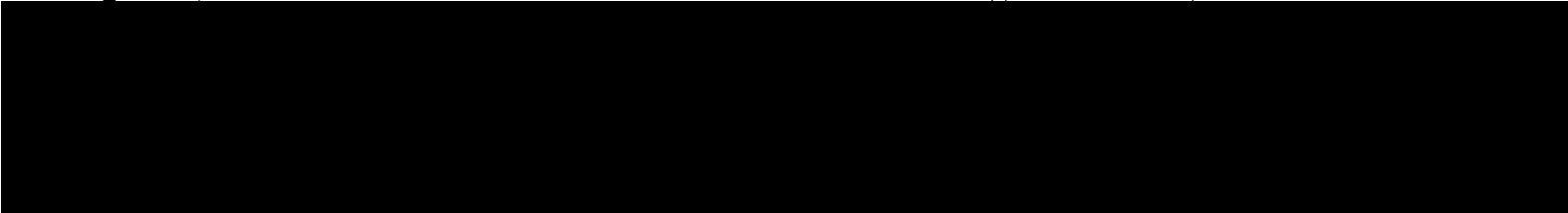
> From: Aaron, David (NSD)
> Sent: Wednesday, November 15, 2017 1:05 PM
> To: Keromytis, Angelos <angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>
> Cc: Mitchell, Nicolas (USAMD) (Nicolas.Mitchell@usdoj.gov<<mailto:Nicolas.Mitchell@usdoj.gov>>)
> <Nicolas.Mitchell@usdoj.gov<<mailto:Nicolas.Mitchell@usdoj.gov>>>; Myers, Zachary (USAMD)
> <Zachary.Myers@usdoj.gov<<mailto:Zachary.Myers@usdoj.gov>>>; Pino, Laura J. (BA) (FBI)
<ljpino@fbi.gov<<mailto:ljpino@fbi.gov>>>;
> Anderson, Richard A. (CD) (FBI) <raanderson@fbi.gov<<mailto:raanderson@fbi.gov>>>; Hajeski, Susi T. (BA)
> (FBI) <sthajeski@fbi.gov<<mailto:sthajeski@fbi.gov>>>; Fillar, Jeffrey A. (BA) (FBI)
<jafillar@fbi.gov<<mailto:jafillar@fbi.gov>>>;
> Burnham, Lia G. (OGC) (FBI) <lburnham@fbi.gov<<mailto:lburnham@fbi.gov>>>

>

>



From: Keromytis, Angelos<angelos.keromytis@darpa.mil>
Sent on: Wednesday, December 13, 2017 8:34:59 PM
To: Manos Antonakakis<manos@gatech.edu>
CC: Patel, Tejas (contr-i2o)<tejas.patel.ctr@darpa.mil>
Signed by: KEROMYTIS.ANGELOS.D.1501999799 on Wednesday, December 13, 2017 8:26:10 PM



On Dec 13, 2017, at 15:23, Manos Antonakakis <manos@gatech.edu> wrote:



On Wed, Dec 13, 2017 at 1:40 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil> wrote:



From: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov>

Date: December 13, 2017 at 12:43:50 PM EST

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

"tejas.patel.ctr@darpa.mil" <tejas.patel.ctr@darpa.mil>

Cc: "Mitchell, Nicolas (USAMD)" <Nicolas.Mitchell@usdoj.gov> , "Keromytis,

Angelos" <angelos.keromytis@darpa.mil>

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

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

Date: 11/15/17 3:04 PM (GMT-05:00)

To: tejas.patel.ctr@darpa.mil

Cc: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov> , "Mitchell, Nicolas

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

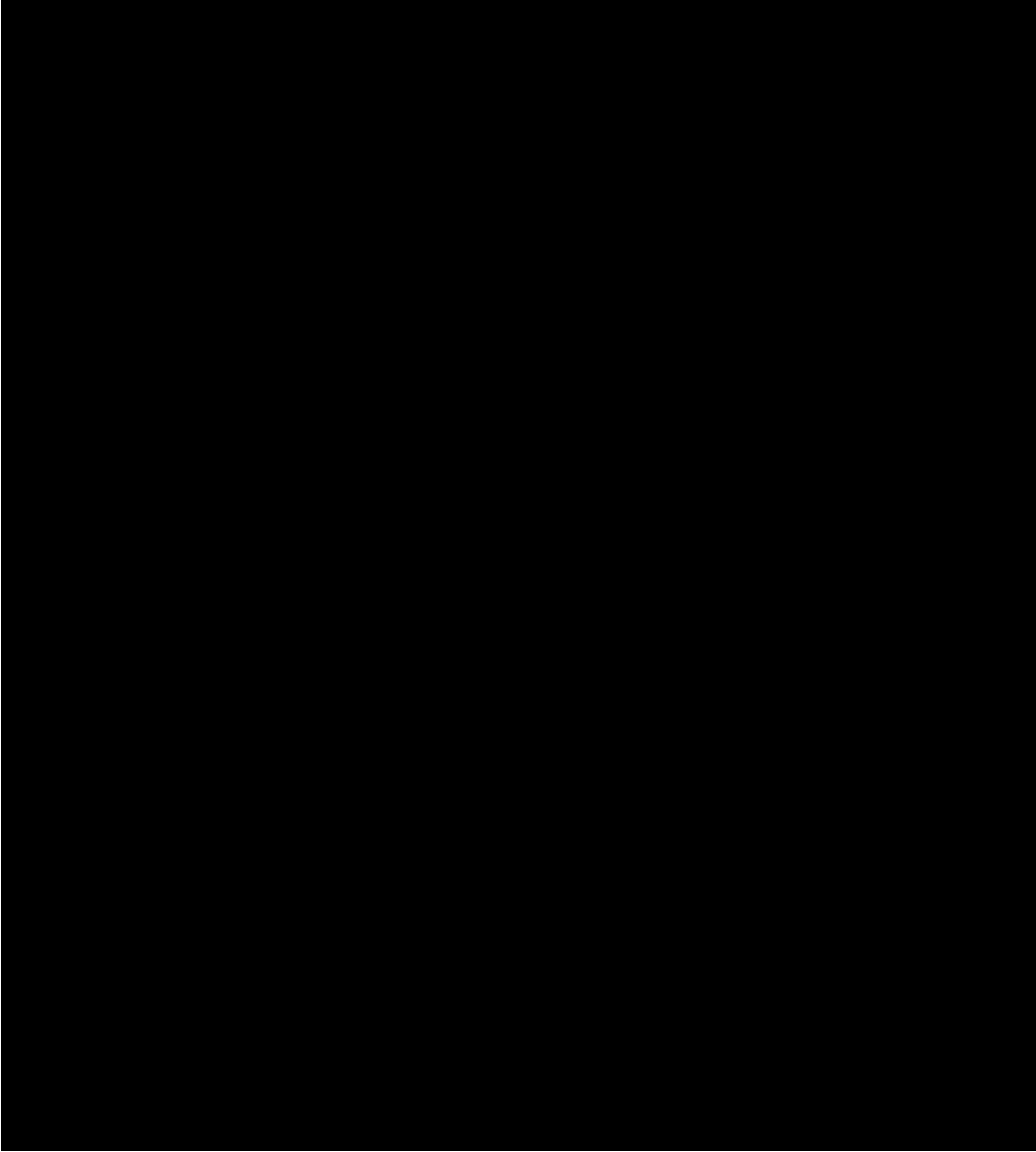
<angelos.keromytis@darpa.mil>



From: tejas.patel.ctr@darpa.mil [<mailto:tejas.patel.ctr@darpa.mil>]

Sent: Wednesday, November 15, 2017 2:58 PM

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



From: David.Aaron2@usdoj.gov

Sent: Wed, 15 Nov 2017 19:36:23 +0000

To: tejas.patel.ctr@arpa.mil

Cc: angelos.keromytis@arpa.mil, Nicolas.Mitchell@usdoj.gov,

Zachary.Myers@usdoj.gov, ljpino@fbi.gov, raanderson@fbi.gov,

sthajeski@fbi.gov, jafillar@fbi.gov, lburnham@fbi.gov



From: Aaron, David (NSD)

Sent: Wednesday, November 15, 2017 1:05 PM

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

Cc: Mitchell, Nicolas (USAMD) (Nicolas.Mitchell@usdoj.gov)

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

<Zachary.Myers@usdoj.gov>; Pino, Laura J. (BA) (FBI) <ljpino@fbi.gov>;

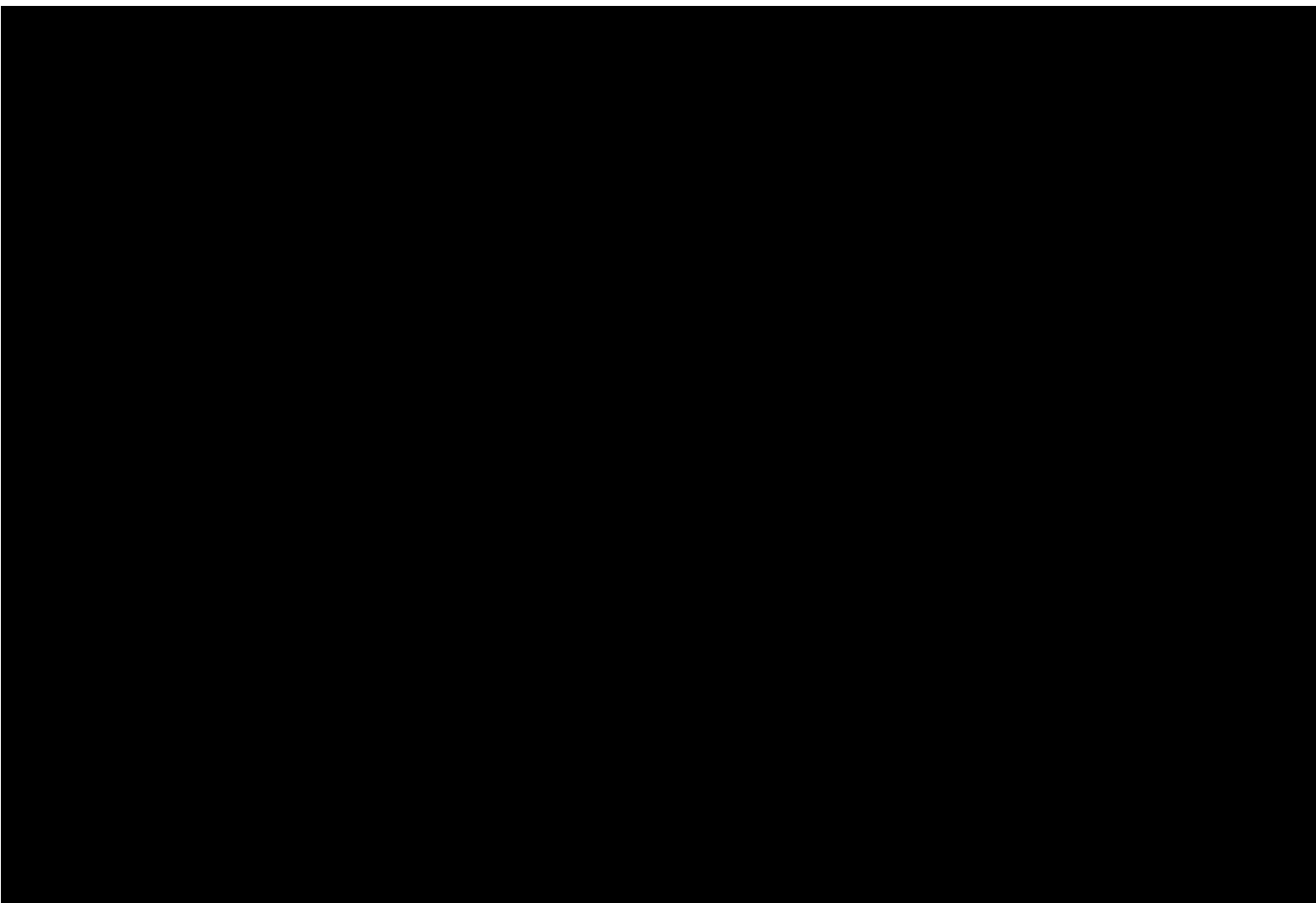
Anderson, Richard A. (CD) (FBI) <raanderson@fbi.gov>; Hajeski, Susi T. (BA)

(FBI) <sthajeski@fbi.gov>; Fillar, Jeffrey A. (BA) (FBI) <jafillar@fbi.gov>;

Burnham, Lia G. (OGC) (FBI) <lburnham@fbi.gov>



From: Keromytis, Angelos<angelos.keromytis@darpa.mil>
Sent on: Sunday, December 17, 2017 6:58:02 PM
To: Antonakakis, Manos<manos@gatech.edu>

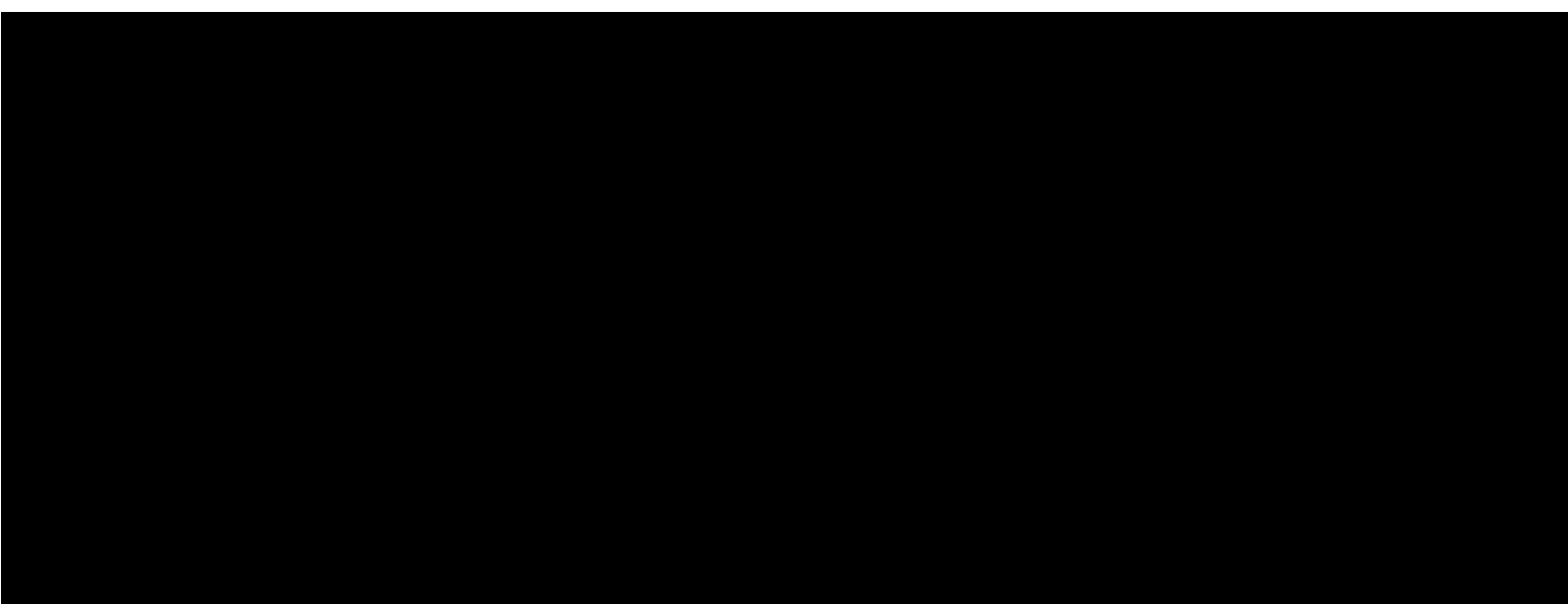


From: Patel, Tejas (contr-i2o) <tejas.patel.ctr@darpa.mil>

Sent: Wednesday, December 13, 2017 5:55:43 PM

To: Antonakakis, Manos

Cc: Keromytis, Angelos



On Dec 13, 2017, at 14:37, Antonakakis, Manos <manos@gatech.edu> wrote:

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

Sent: Wednesday, December 13, 2017 3:34:59 PM

To: Antonakakis, Manos

Cc: Patel, Tejas (contr-i2o)

On Dec 13, 2017, at 15:23, Manos Antonakakis <manos@gatech.edu<<mailto:manos@gatech.edu>>> wrote:

On Wed, Dec 13, 2017 at 1:40 PM, Keromytis, Angelos

<angelos.keromytis@darpa.mil<<mailto:angelos.keromytis@darpa.mil>>>
wrote:

From: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov<<mailto:sthajeski@fbi.gov>>>>

Date: December 13, 2017 at 12:43:50 PM EST

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

<tejas.patel.ctr@darpa.mil<<mailto:tejas.patel.ctr@darpa.mil>>>" <
<tejas.patel.ctr@darpa.mil<<mailto:tejas.patel.ctr@darpa.mil>>>>

Cc: "Mitchell, Nicolas (USAMD)" <Nicolas.Mitchell@usdoj.gov<
<<mailto:Nicolas.Mitchell@usdoj.gov>>>>, "Keromytis,

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

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

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

Date: 11/15/17 3:04 PM (GMT-05:00)

To: tejas.patel.ctr@darpa.mil <<mailto:tejas.patel.ctr@darpa.mil>>

Cc: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov<<mailto:sthajeski@fbi.gov>>>, "Mitchell, Nicolas

(USAMD)" <Nicolas.Mitchell@usdoj.gov<<mailto:Nicolas.Mitchell@usdoj.gov>>>, "Keromytis, Angelos"

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



From: tejas.patel.ctr@arpa.mil <<mailto:tejas.patel.ctr@arpa.mil>> [<mailto:tejas.patel.ctr@arpa.mil>]

Sent: Wednesday, November 15, 2017 2:58 PM

To: Aaron, David (NSD) <daaron@jmd.usdoj.gov> <<mailto:daaron@jmd.usdoj.gov>>>

From: David.Aaron2@usdoj.gov <<mailto:David.Aaron2@usdoj.gov>>

Sent: Wed, 15 Nov 2017 19:36:23 +0000

To: tejas.patel.ctr@arpa.mil <<mailto:tejas.patel.ctr@arpa.mil>>

Cc: angelos.keromytis@arpa.mil <<mailto:angelos.keromytis@arpa.mil>>, Nicolas.Mitchell@usdoj.gov <<mailto:Nicolas.Mitchell@usdoj.gov>> ,

Zachary.Myers@usdoj.gov <<mailto:Zachary.Myers@usdoj.gov>>, ljpino@fbi.gov <<mailto:ljpino@fbi.gov>>, raanderson@fbi.gov <<mailto:raanderson@fbi.gov>> ,

sthajeski@fbi.gov <<mailto:sthajeski@fbi.gov>>, jafillar@fbi.gov <<mailto:jafillar@fbi.gov>>, lburnham@fbi.gov <<mailto:lburnham@fbi.gov>>

From: Aaron, David (NSD)

Sent: Wednesday, November 15, 2017 1:05 PM

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

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

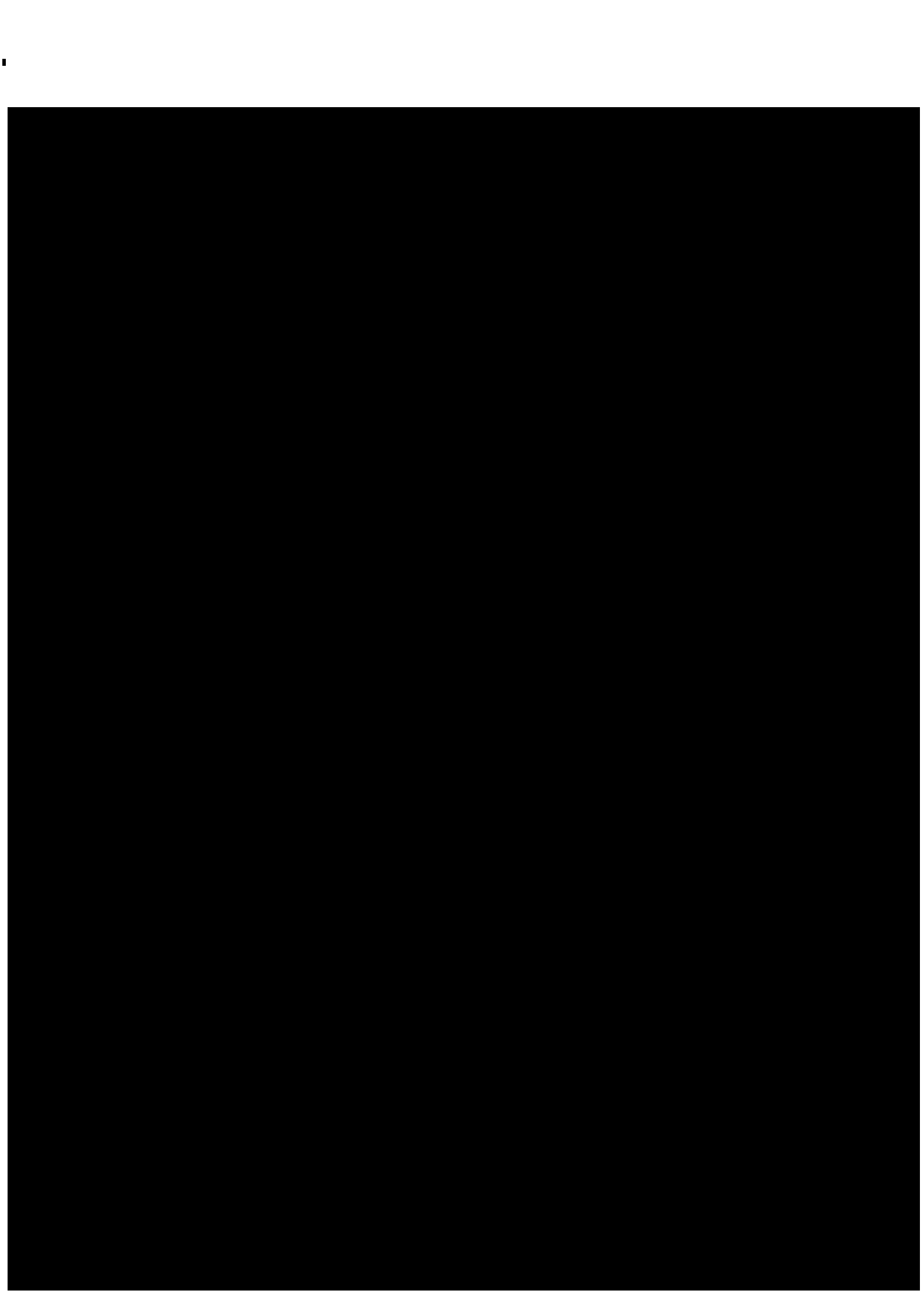
<Nicolas.Mitchell@usdoj.gov<<mailto:Nicolas.Mitchell@usdoj.gov>>>; Myers,
Zachary (USAMD)

<Zachary.Myers@usdoj.gov<<mailto:Zachary.Myers@usdoj.gov>>>; Pino, Laura
J. (BA) (FBI) <ljpino@fbi.gov<<mailto:ljpino@fbi.gov>>>;

Anderson, Richard A. (CD) (FBI) <raanderson@fbi.gov<
<mailto:raanderson@fbi.gov>>>; Hajeski, Susi T. (BA)

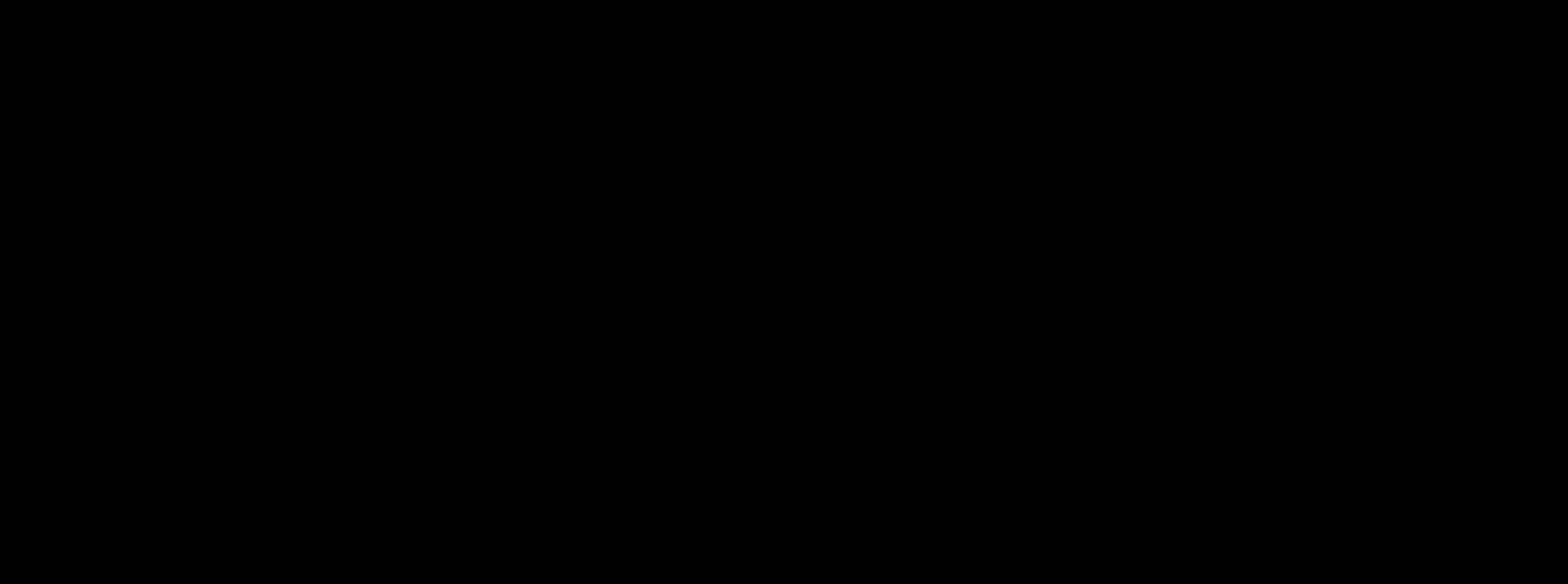
(FBI) <sthajeski@fbi.gov<<mailto:sthajeski@fbi.gov>>>; Fillar, Jeffrey A. (BA)
(FBI) <jafillar@fbi.gov<<mailto:jafillar@fbi.gov>>>;

Burnham, Lia G. (OGC) (FBI) <lburnham@fbi.gov<<mailto:lburnham@fbi.gov>
>>

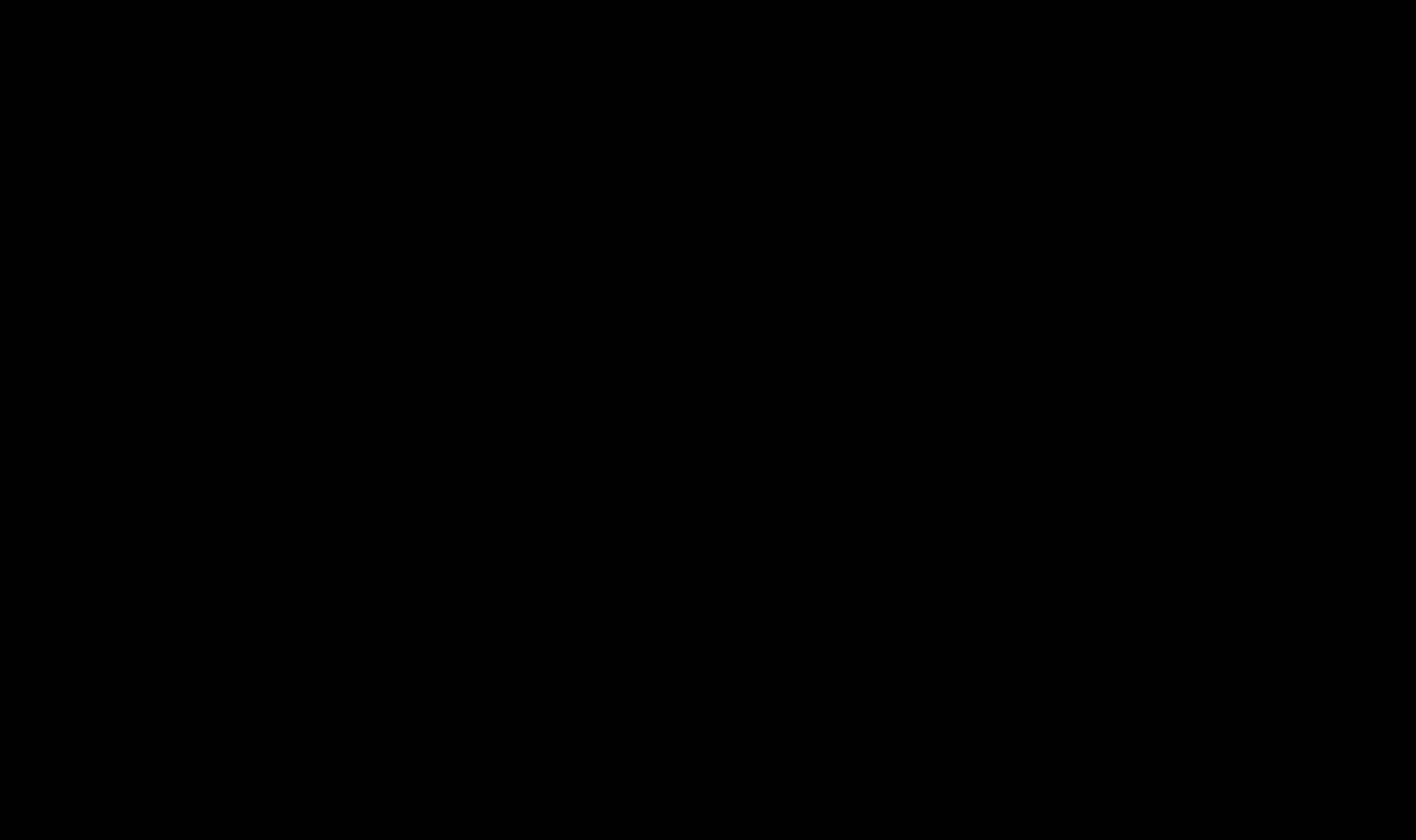




From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>
Sent on: Wednesday, December 13, 2017 8:37:45 PM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil>
CC: Patel, Tejas (contr-i2o) <tejas.patel_ctr@darpa.mil>



From: Keromytis, Angelos <angelos.keromytis@darpa.mil>
Sent: Wednesday, December 13, 2017 3:34:59 PM
To: Antonakakis, Manos
Cc: Patel, Tejas (contr-i2o)



Begin forwarded message:

From: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov<mailto:sthajeski@fbi.gov>>



Date: December 13, 2017 at 12:43:50 PM EST

To: "Aaron, David (NSD) (JMD)" <David.Aaron2@usdoj.gov<mailto:David.Aaron2@usdoj.gov>> ,
"tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>"
<tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>>
Cc: "Mitchell, Nicolas (USAMD)" <Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>> , "Keromytis,
Angelos" <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

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

From: "Aaron, David (NSD)" <David.Aaron2@usdoj.gov<mailto:David.Aaron2@usdoj.gov>>
Date: 11/15/17 3:04 PM (GMT-05:00)
To: tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>
Cc: "Hajeski, Susi T. (BA) (FBI)" <sthajeski@fbi.gov<mailto:sthajeski@fbi.gov>> , "Mitchell, Nicolas
(USAMD)" <Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>> , "Keromytis, Angelos"
<angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>

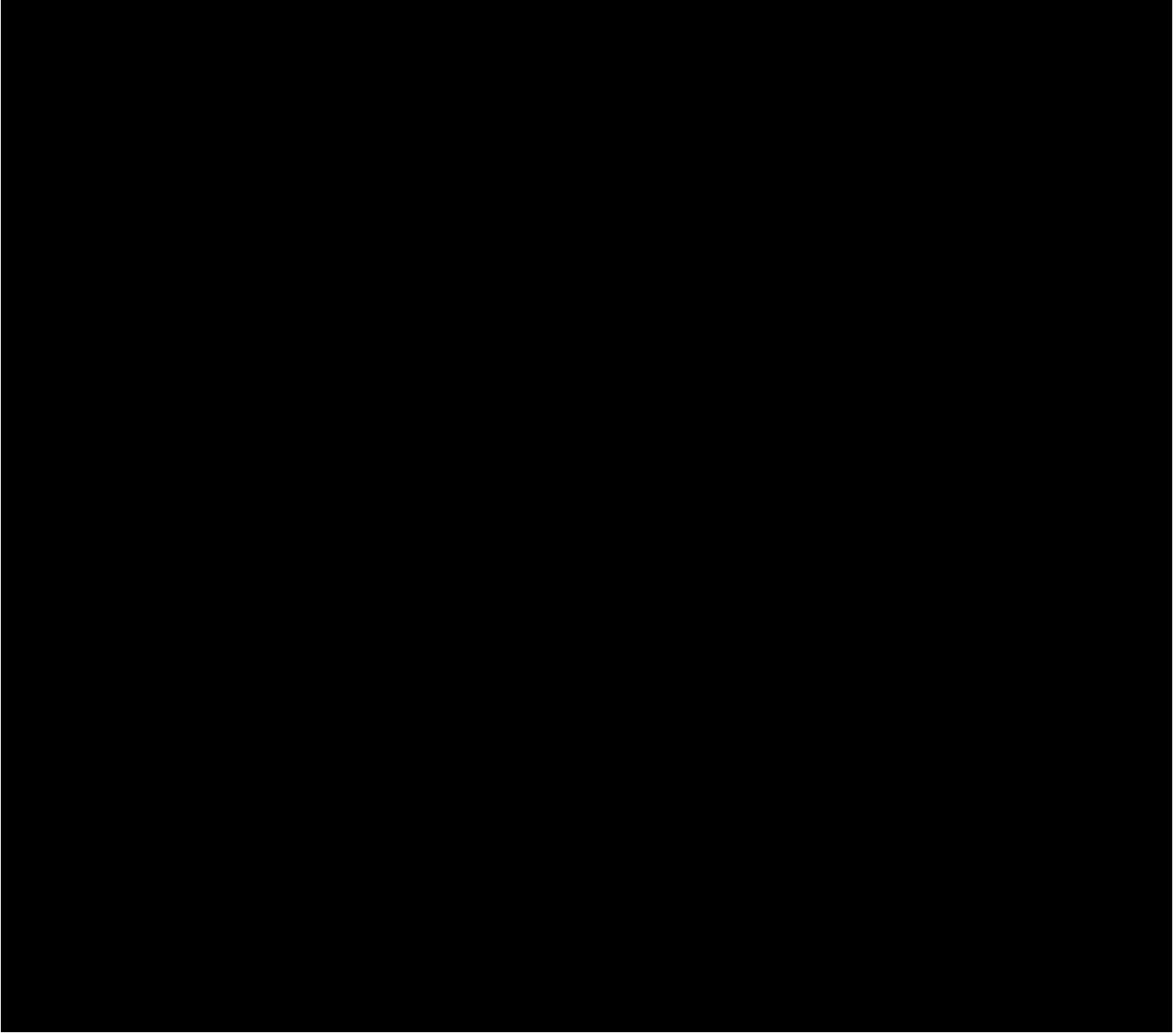
From: tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil> [<mailto:tejas.patel.ctr@darpa.mil>]
Sent: Wednesday, November 15, 2017 2:58 PM
To: Aaron, David (NSD) <daaron@jmd.usdoj.gov<mailto:daaron@jmd.usdoj.gov>>

From: David.Aaron2@usdoj.gov<mailto:David.Aaron2@usdoj.gov>
Sent: Wed, 15 Nov 2017 19:36:23 +0000
To: tejas.patel.ctr@darpa.mil<mailto:tejas.patel.ctr@darpa.mil>
Cc: angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>, Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>, Zachary.Myers@usdoj.gov<mailto:Zachary.Myers@usdoj.gov>, ljpino@fbi.gov<<mailto:ljpino@fbi.gov>>, raanderson@fbi.gov<<mailto:raanderson@fbi.gov>>, sthajeski@fbi.gov<<mailto:sthajeski@fbi.gov>>, jafillar@fbi.gov<<mailto:jafillar@fbi.gov>>, lburnham@fbi.gov<<mailto:lburnham@fbi.gov>>

From: Aaron, David (NSD)
Sent: Wednesday, November 15, 2017 1:05 PM
To: Keromytis, Angelos <angelos.keromytis@darpa.mil<mailto:angelos.keromytis@darpa.mil>>
Cc: Mitchell, Nicolas (USAMD) (Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>) <Nicolas.Mitchell@usdoj.gov<mailto:Nicolas.Mitchell@usdoj.gov>>; Myers, Zachary (USAMD) <Zachary.Myers@usdoj.gov<mailto:Zachary.Myers@usdoj.gov>>; Pino, Laura J. (BA) (FBI) <ljpino@fbi.gov<mailto:ljpino@fbi.gov>>; Anderson, Richard A. (CD) (FBI) <raanderson@fbi.gov<mailto:raanderson@fbi.gov>>; Hajeski, Susi T. (BA) (FBI) <sthajeski@fbi.gov<mailto:sthajeski@fbi.gov>>; Fillar, Jeffrey A. (BA) (FBI)

<jafillar@fbi.gov<mailto:jafillar@fbi.gov>>;

Burnham, Lia G. (OGC) (FBI) <lburnham@fbi.gov<mailto:lburnham@fbi.gov>>

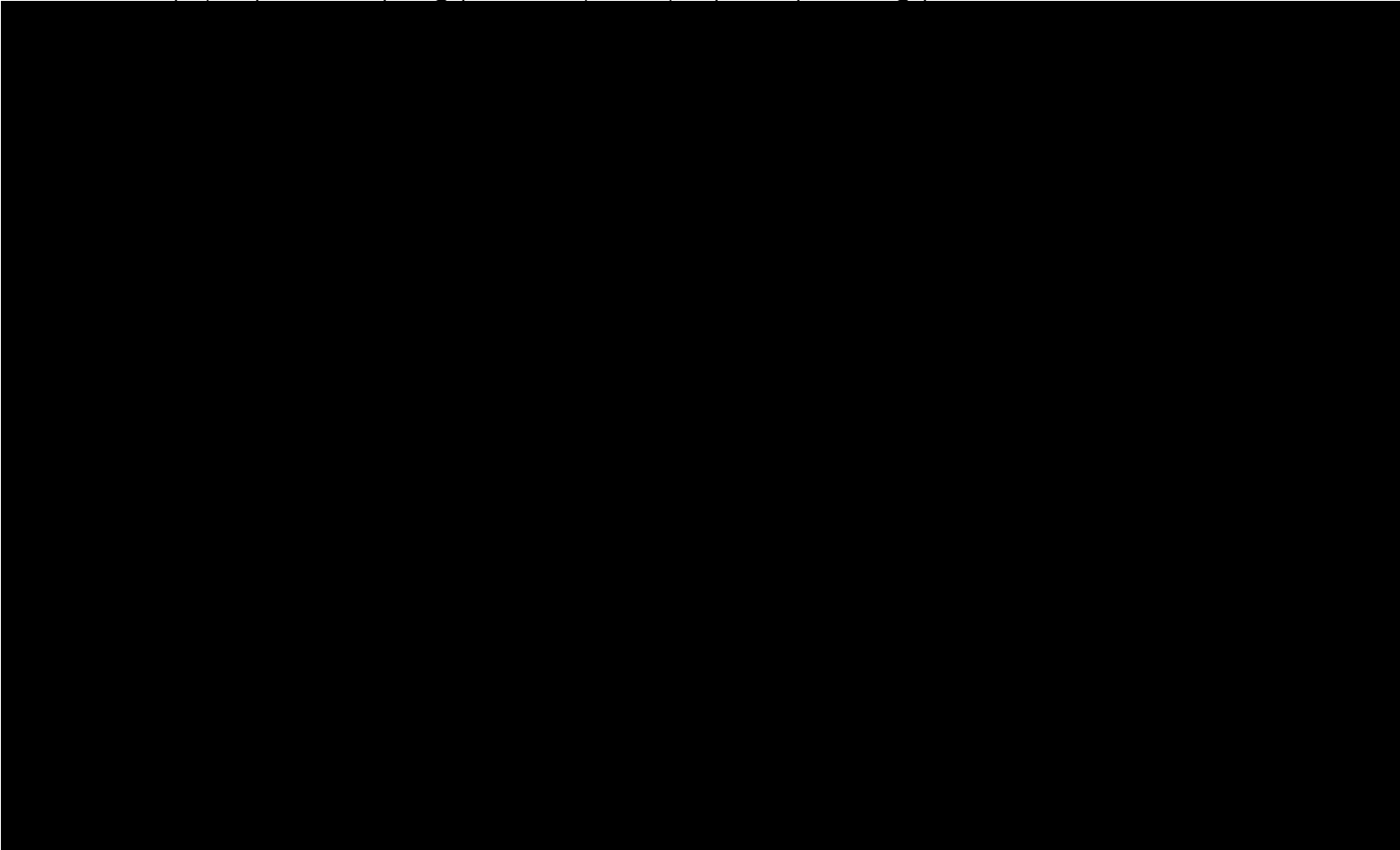


From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

Sent on: Thursday, May 21, 2020 1:03:18 PM

To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>; Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>; Kintis, Panagiotis <kintis@gatech.edu>

CC: Keromytis, Angelos D <angelos@gatech.edu>; O'Hara, Logan <logan.ohara@gatech.edu>




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

Sent: Wednesday, May 20, 2020 2:04 PM

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

Cc: Antonakakis, Manos; Keromytis, Angelos D



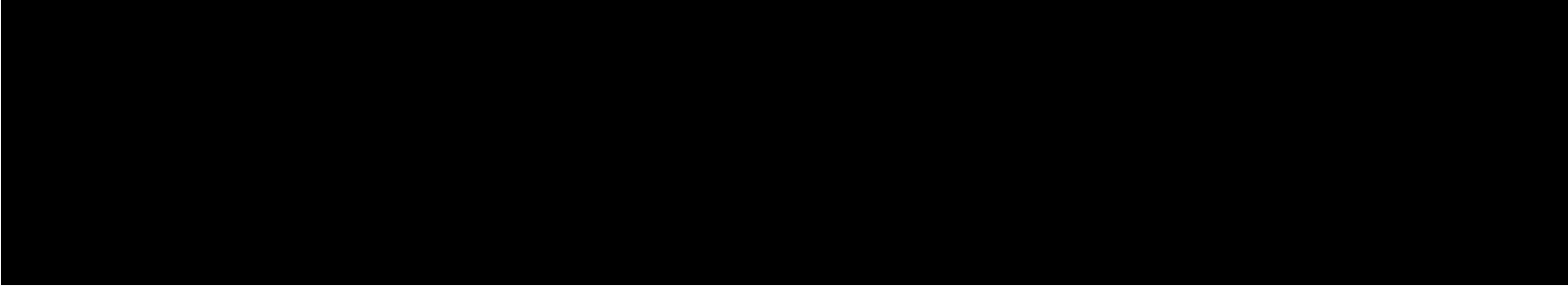


-----Original Message-----

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

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

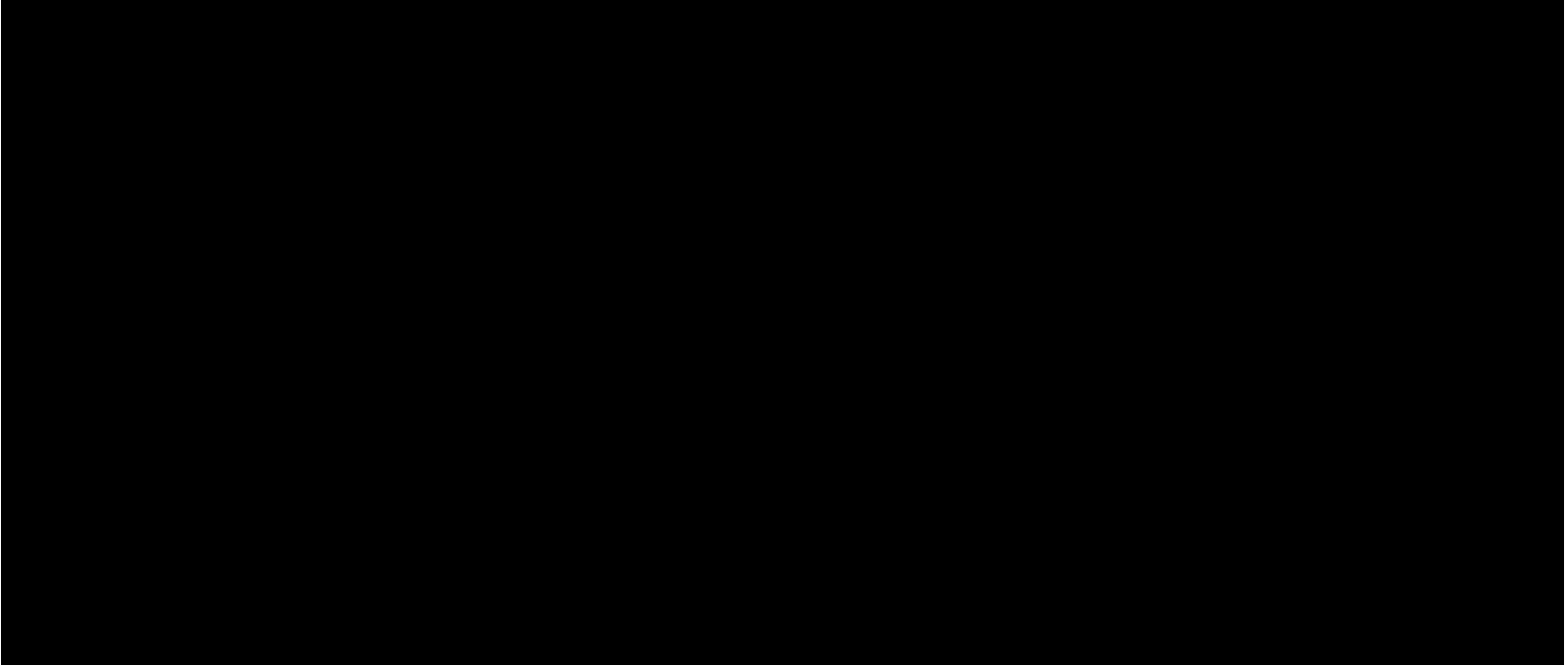
To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>



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

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

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

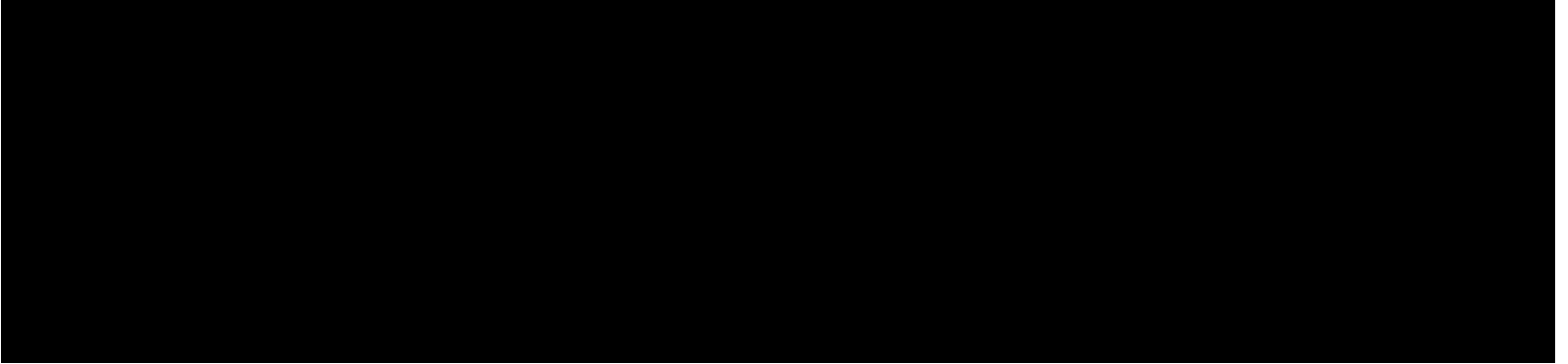


From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)

<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)

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'; 'tajh.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>; 'Potaszniak, Maxwell I CIV USAF ISSO (USA' <maxwell.i.potaszniak.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>; '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.potaszniak.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: angelos@gatech.edu

Sent on: Thursday, May 21, 2020 5:57:35 PM

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

CC: Antonakakis, Manos<manos@gatech.edu>; Schneck, Christopher J CTR (USA)<christopher.schneck_ctr@darpa.mil>



From: Keromytis, Angelos D [angelos@gatech.edu]

Sent: Thursday, May 21, 2020 12:34 PM

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

Cc: Schneck, Christopher J CTR (USA)



> On May 21, 2020, at 12:32 PM, Antonakakis, Manos <manos@gatech.edu> wrote:



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

> Sent: Thursday, May 21, 2020 12:27 PM

> To: Keromytis, Angelos D; Antonakakis, Manos

> Cc: Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan



> From: Keromytis, Angelos D [angelos@gatech.edu]
> Sent: Thursday, May 21, 2020 11:57 AM
> To: Antonakakis, Manos
> Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA);
Kintis, Panagiotis; O'Hara, Logan

> > On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:

> >
> > _____
> > From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> > Sent: Wednesday, May 20, 2020 2:04 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 1:48 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@darpa.mil>

> >

> > From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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';
> > 'rpearsall@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
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> > 'mark.megna@navy.mil'; 'craig.a.wightman2.mil@mail.mil';
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> > Gregory (PG) (FBI' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'
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> > LTC USARMY ARCYBER (USA)' <douglas.m.sweet.mil@mail.mil>; 'Meenen, Scott F
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> > 'kmwolf2@fbi.gov'; 'Myers, Patrick J. (PG) (FBI)' <pjmyers@fbi.gov>;
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> > <edward.rhyne@hq.doe.gov>; 'wdware@fbi.gov'; 'chunt@fbi.gov'; 'WEAVER, JAMES
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> > 'rlpearsall@fbi.gov'; 'Wiederhold, Erich (CYD) (FBI)' <ewiederhold@fbi.gov>;
> > 'Davis, Justin A' <jadav24@nsa.gov>; 'Bogner, Kathleen - 0558 - MITLL'
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> > <charles.c.ramey.mil@mail.mil>; 'Weiss, Eric A CDR USN NSA DSAH (USA'
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> > (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
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> > 'charles.n.eassa.ctr@mail.mil'; 'Halper, Marin S CTR (USA'
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> > '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';
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> > 'dbjohn5@cybercom.mil'; 'dbjohn5@nsa.gov'; 'Kania, Mark' <mkania@nsa.gov>;
> > 'Potasznik, Maxwell I CIV USAF ISSO (USA'
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> > <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
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> > '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: Keromytis, Angelos D<angelos@gatech.edu>

Sent on: Thursday, May 21, 2020 5:57:36 PM

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

CC: Antonakakis, Manos<manos@gatech.edu>; Schneck, Christopher J CTR (USA)<christopher.schneck_ctr@darpa.mil>




From: Keromytis, Angelos D [angelos@gatech.edu]


Sent: Thursday, May 21, 2020 12:34 PM

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

Cc: Schneck, Christopher J CTR (USA)



> On May 21, 2020, at 12:32 PM, Antonakakis, Manos <manos@gatech.edu> wrote:



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

> Sent: Thursday, May 21, 2020 12:27 PM

> To: Keromytis, Angelos D; Antonakakis, Manos



> From: Keromytis, Angelos D [angelos@gatech.edu]
> Sent: Thursday, May 21, 2020 11:57 AM
> To: Antonakakis, Manos
> Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA);
Kintis, Panagiotis; O'Hara, Logan

> > On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:

> > _____
> > From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> > Sent: Wednesday, May 20, 2020 2:04 PM
> > To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> > Cc: Antonakakis, Manos; Keromytis, Angelos D

> > -----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@arpa.mil>

> >

> > From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.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';
> > 'rpearsall@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'
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> > Globe' <James.Globe@cisecurity.org>; 'Geoffrey.Ensley@cisa.dhs.gov'; 'John
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> > 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';
> > 'tajh.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>;
> > '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'; '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
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> > 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
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> > 'rlpearsall@fbi.gov'; 'Wiederhold, Erich (CYD) (FBI)' <ewiederhold@fbi.gov>;
> > 'Davis, Justin A' <jadav24@nsa.gov>; 'Bogner, Kathleen - 0558 - MITLL'
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> > C III CIV USN NAVIOCOM OAHU HI (US' <robert.c.murray2@navy.mil>;
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> > <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: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
Sent on: Thursday, May 21, 2020 4:27:18 PM
To: Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>
CC: Schneck, Christopher J CTR (USA)<christopher.schneck.ctr@darpa.mil>; Kintis, Panagiotis<kintis@gatech.edu>; O'Hara, Logan<logan.ohara@gatech.edu>

From: Keromytis, Angelos D [angelos@gatech.edu]

Sent: Thursday, May 21, 2020 11:57 AM

To: Antonakakis, Manos

Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan

> On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:

>
> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)

>
> -----Original Message-----
> From: Trevino, Daniel Maximiliano 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 Maximiliano MAJ USARMY ARCYBER (USA)

> -----Original Message-----
> From: Trevino, Daniel Maximiliano 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@darpa.mil>

>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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' <mjqquirk@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';
> 'tajh.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>;
> 'Potaszniak, Maxwell I CIV USAF ISSO (USA'
> <maxwell.i.potaszniak.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>;
> '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.potaszniak.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: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
Sent on: Thursday, May 21, 2020 4:45:26 PM
To: Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>
CC: Schneck, Christopher J CTR (USA)<christopher.schneck.ctr@darpa.mil>

From: Keromytis, Angelos D [angelos@gatech.edu]
Sent: Thursday, May 21, 2020 12:34 PM
To: Antonakakis, Manos; Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
Cc: Schneck, Christopher J CTR (USA)

> On May 21, 2020, at 12:32 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

>
> From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Sent: Thursday, May 21, 2020 12:27 PM
> To: Keromytis, Angelos D; Antonakakis, Manos

> From: Keromytis, Angelos D [angelos@gatech.edu]
> Sent: Thursday, May 21, 2020 11:57 AM
> To: Antonakakis, Manos
> Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan

>
> > On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:

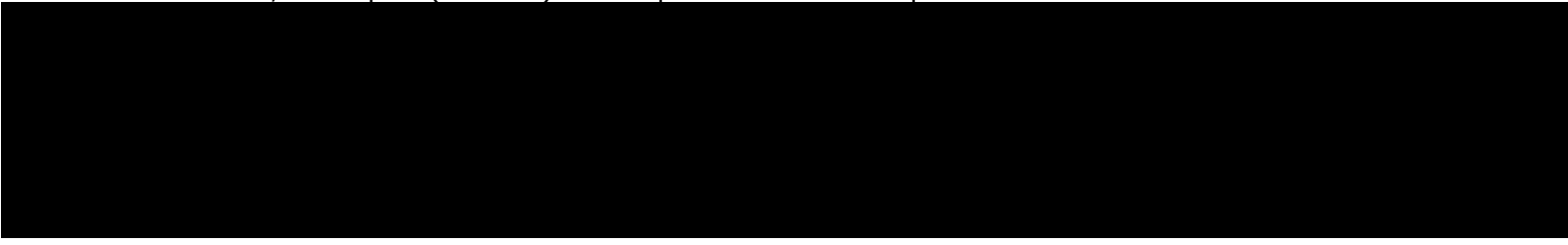
> > From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> > Sent: Wednesday, May 20, 2020 2:04 PM
> > To: Trevino, Daniel Maximiliano MAJ USARMY ARCYBER (USA)
> > Cc: Antonakakis, Manos; Keromytis, Angelos D

> > -----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@arpa.mil>



> >

> > From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.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.potaszniak.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';

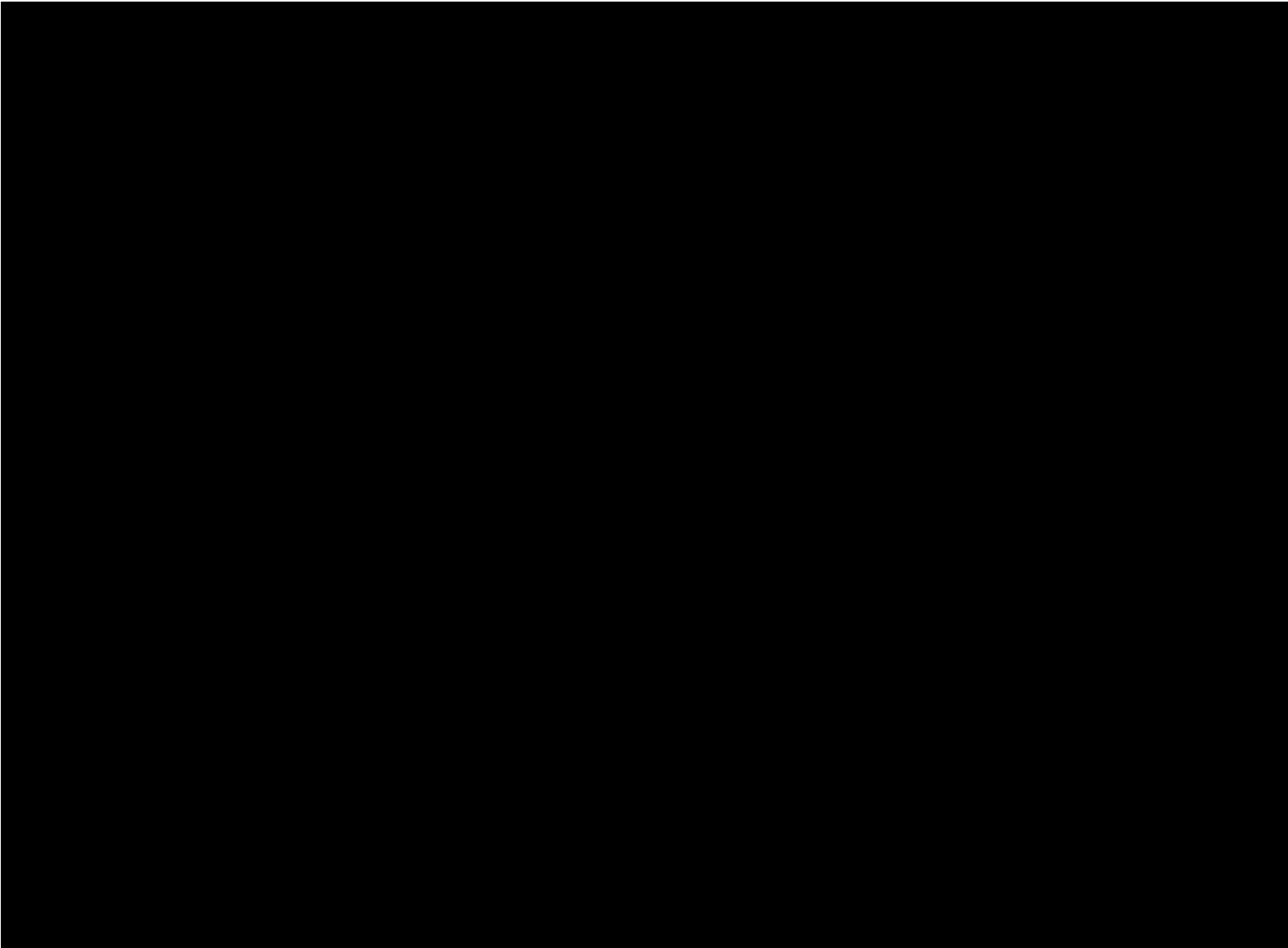
> > 'lance.s.johansen@navy.mil'; 'cory.l.sparks.civ@mail.mil';

> > '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';
> > 'tajh.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 NAVIOPCOM 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>;
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> > <cscsheer@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>;
> > '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'; '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
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> > Col USAF ACC 616 OC/CPD' <regina.tate@us.af.mil>; 'WEISSGERBER, KURT Lt Col
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> > USAF ACC 616 OC/ISR'D' <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 NAVIOPCOM 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 NAVIOPCOM
> > OAHU HI (USA' <corey.j.johnson2.mil@mail.mil>; 'Megna, Mark R MCPO USN
> > NAVIOPCOM 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 NAVIOPCOM 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: Kintis, Panagiotis<kintis@gatech.edu>
Sent on: Thursday, May 21, 2020 5:30:26 PM
To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>
CC: Keromytis, Angelos D<angelos@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Christopher Schneck<christopher.schneck.ctr@darpa.mil>; Kintis,

On May 21, 2020, at 12:27, Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil> wrote:

From: Keromytis, Angelos D [angelos@gatech.edu]
Sent: Thursday, May 21, 2020 11:57 AM
To: Antonakakis, Manos
Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan

> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 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 1:48 PM

>
> _____
>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.mil]
> Sent: Wednesday, May 20, 2020 1:42 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)

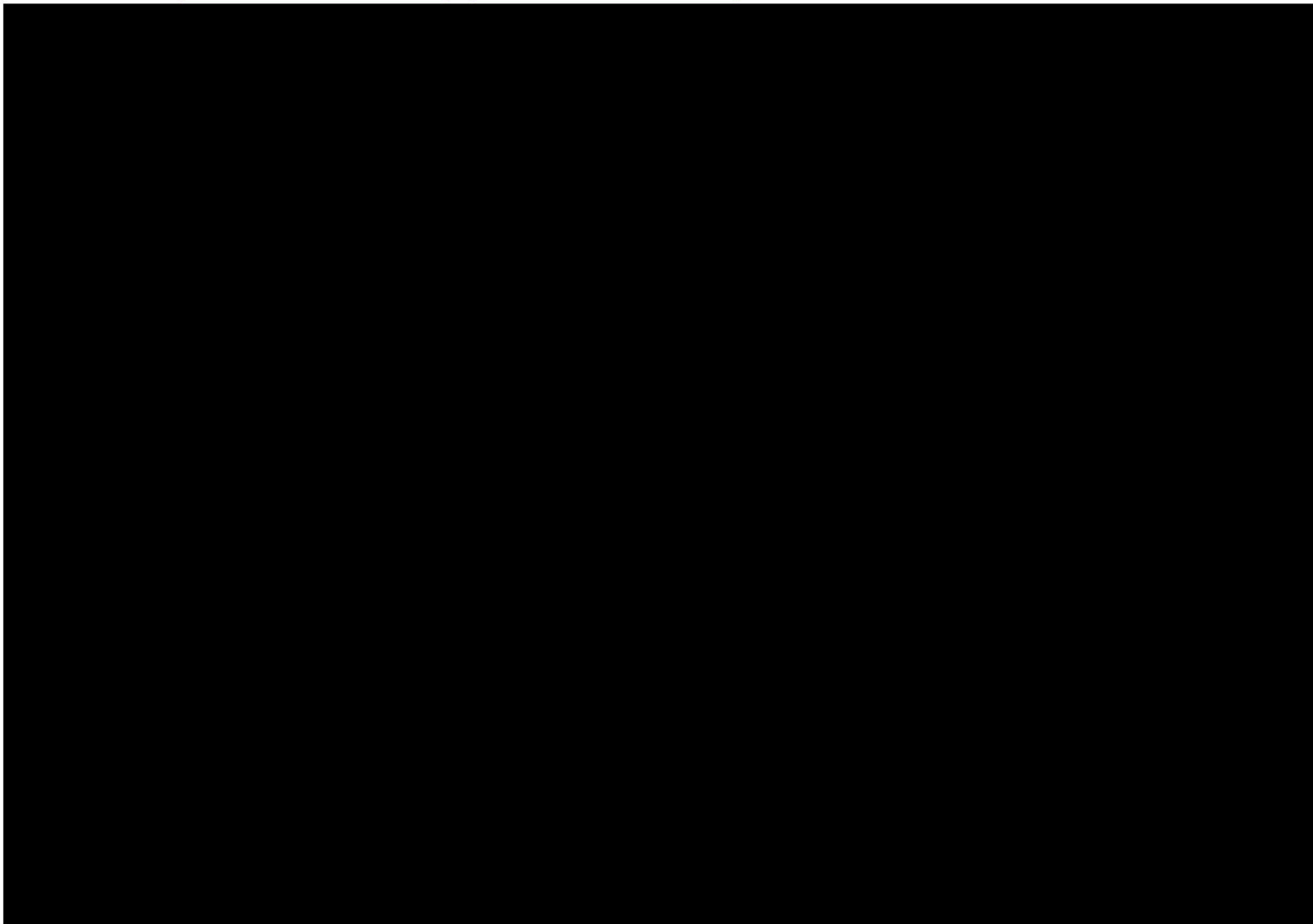
> -----Original Message-----
> From: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> <daniel.m.trevino.mil@mail.mil>
> Sent: Wednesday, May 20, 2020 1:41 PM
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>

> _____
>
> 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';
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> 'tajh.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>;
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> <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'
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> Gregory (PG) (FBI' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'
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> '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>;
> 'kmwolf2@fbi.gov'; 'Myers, Patrick J. (PG) (FBI)' <pjmyers@fbi.gov>;
> 'jeffrey.t.little.mil@mail.mil'; 'david.p.lucy.mil@mail.mil';
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> 'joseph.werther.1@us.af.mil'; 'Klimkowski, Benjamin H MAJ USARMY CYBER PRO
> BDE (USA' <benjamin.h.klimkowski.mil@mail.mil>; 'edward.rhyne'
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> '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>;
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> 'John Gilligan' <John.Gilligan@cisecurity.org>;
> 'peter.giangrasso@pacom.mil'; 'Ramey, Charles C SCPO USN (USA'
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> (US' <rachel.a.doucet@navy.mil>; 'Johansen, Lance S CIV USN NAVIOCOM OAHU HI
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> OAHU HI (USA' <corey.j.johnson2.mil@mail.mil>; 'Megna, Mark R MCPO USN
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> 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>;
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> Gregory (PG) (FBI)' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'
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> 'samuel.h.woo.mil@mail.mil' <samuel.h.woo.mil@mail.mil>




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

Sent on: Thursday, May 21, 2020 4:57:37 PM

To: Manos Antonakakis <manos@gatech.edu>

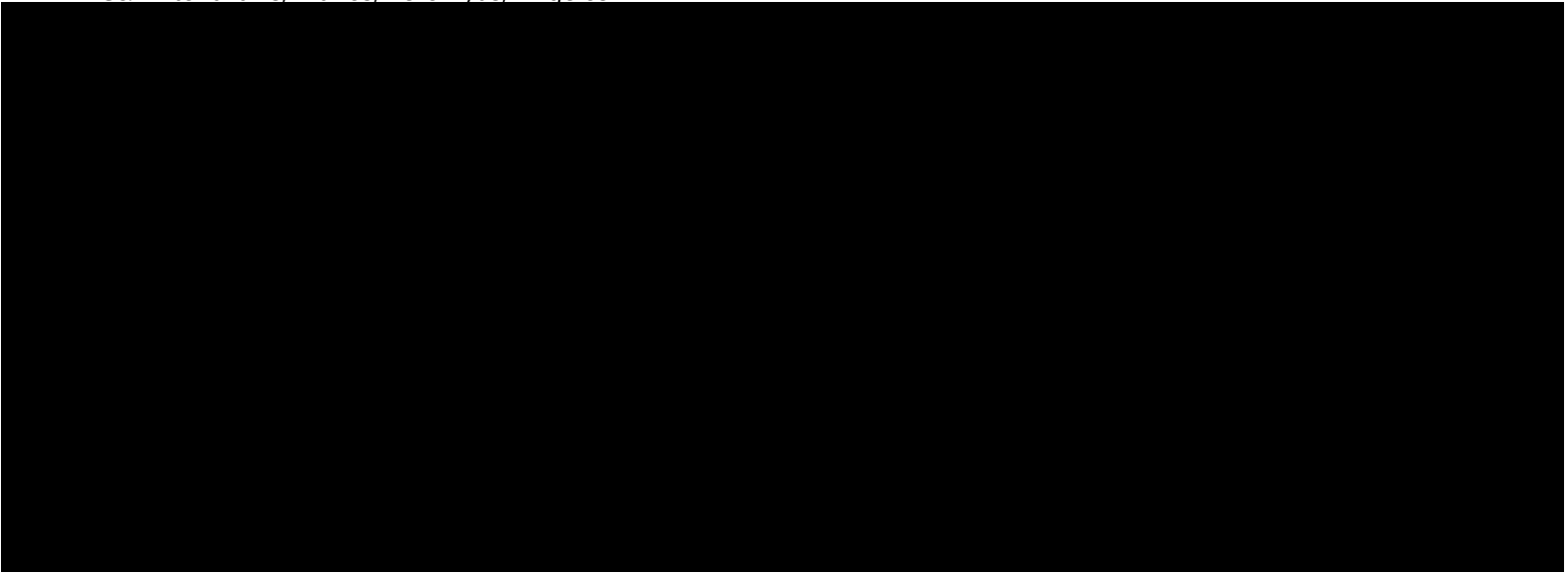
CC: Christopher Schneck <christopher.schneck.ctr@darpa.mil>; Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>; Panagiotis Kintis <kintis@gatech.edu>; O'Hara, Logan <logan.ohara@gatech.edu>



> On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



>
> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D



>
> -----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@darpa.mil>

>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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';
> 'tajh.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>;
> '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'; 'Klimkowski, Benjamin H MAJ USARMY CYBER PRO
> BDE (USA)' <benjamin.h.klimkowski.mil@mail.mil>; 'edward.rhyme'
> <edward.rhyme@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: Keromytis, Angelos D <angelos@gatech.edu>

Sent on: Thursday, May 21, 2020 4:57:38 PM

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

CC: Christopher Schneck <christopher.schneck.ctr@darpa.mil>; Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>; Kintis, Panagiotis <kintis@gatech.edu>; O'Hara, Logan <logan.ohara@gatech.edu>

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

> Sent: Wednesday, May 20, 2020 2:04 PM

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

> Cc: Antonakakis, Manos; Keromytis, Angelos D

> -----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@arpa.mil>

>

> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@arpa.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@darpa.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';
> 'tajh.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>;
> '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'; 'Klimkowski, Benjamin H MAJ USARMY CYBER PRO
> BDE (USA)' <benjamin.h.klimkowski.mil@mail.mil>; 'edward.rhyme'
> <edward.rhyme@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
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> 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>;
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> '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';
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> 'corey.j.johnson2.mil@mail.mil'; 'mark.megna@navy.mil';
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> '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: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

Sent on: Thursday, May 21, 2020 5:32:18 PM

To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>; Keromytis, Angelos D<angelos@gatech.edu>

CC: Schneck, Christopher J CTR (USA)<christopher.schneck_ctr@darpa.mil>



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

Sent: Thursday, May 21, 2020 12:27 PM

To: Keromytis, Angelos D; Antonakakis, Manos

Cc: Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan



From: Keromytis, Angelos D [angelos@gatech.edu]

Sent: Thursday, May 21, 2020 11:57 AM

To: Antonakakis, Manos

Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis; O'Hara, Logan



> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 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 1:48 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

> -----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@darpa.mil>

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

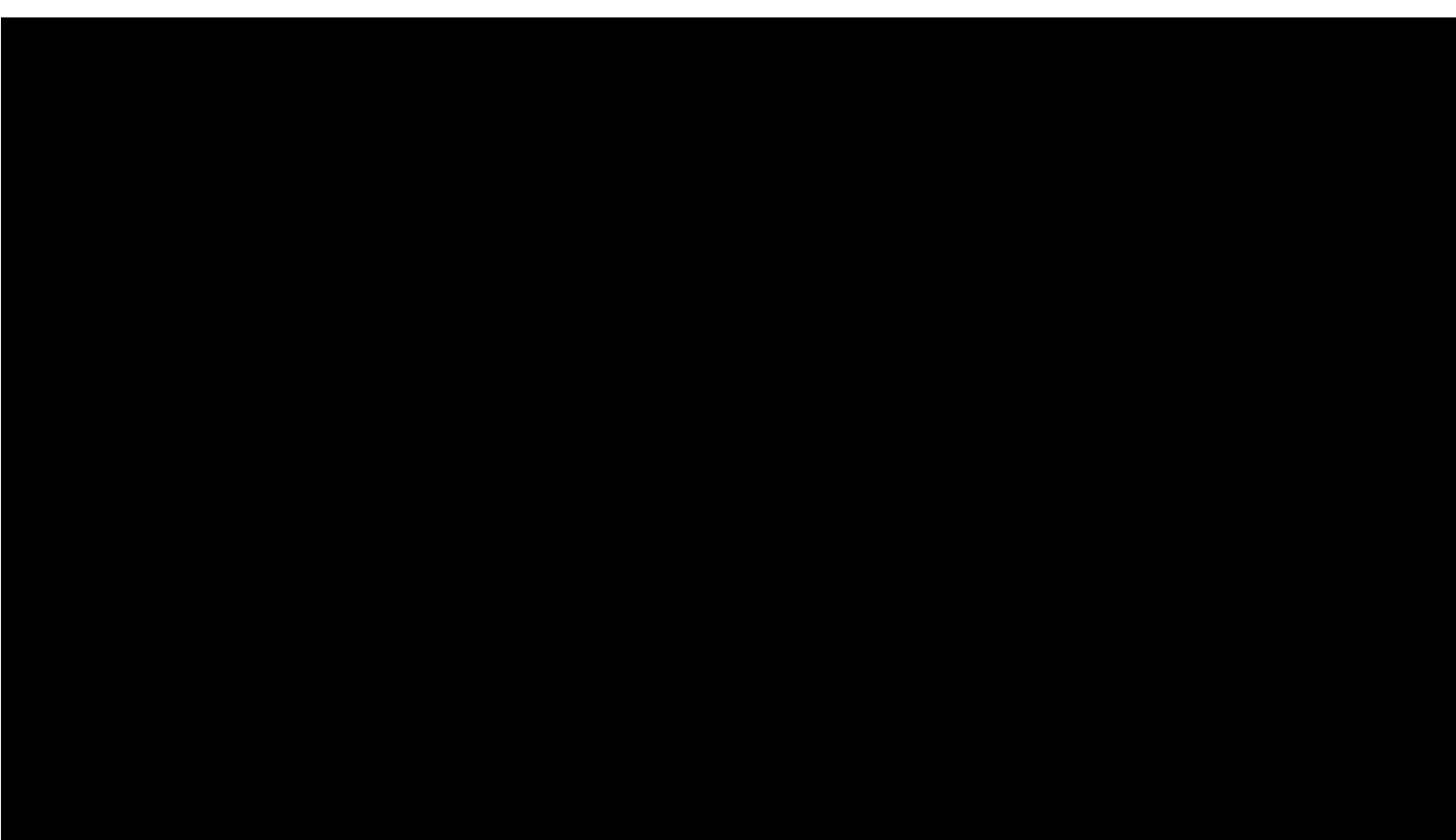
> <douglas.m.sweet.mil@mail.mil>; 'Meenen, Scott F MAJ USARMY USCYBERCOM J3

> (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' <mjqquirk@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';
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> 'mark.megna@navy.mil'; 'craig.a.wightman2.mil@mail.mil';
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> 'tajh.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>;
> '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'
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> BDE (USA' <benjamin.h.klimkowski.mil@mail.mil>; 'edward.rhyne'
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> 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
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> 'rlpearsall@fbi.gov'; 'Wiederhold, Erich (CYD) (FBI)' <ewiederhold@fbi.gov>;
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> -- C' <baring@radium.ncsc.mil>; 'Darin Johnson' <dbjohn5@tycho.ncsc.mil>;
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> COMUSCYBERCOM FTM MD (USA' <craig.a.wightman2.mil@mail.mil>; 'Murray, Robert
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> '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';
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> 'Potasznik, Maxwell I CIV USAF ISSO (USA'
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> <idrasinover@fbi.gov>; 'Severson, Brian K CPT USARMY CYBER PRO BDE (USA'
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> Gregory (PG) (FBI' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'
> <cscheer@fbi.gov>; 'Thompson, Matthew E. (CYD) (FBI' <methompson@fbi.gov>;



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

Sent on: Thursday, May 21, 2020 5:33:06 PM

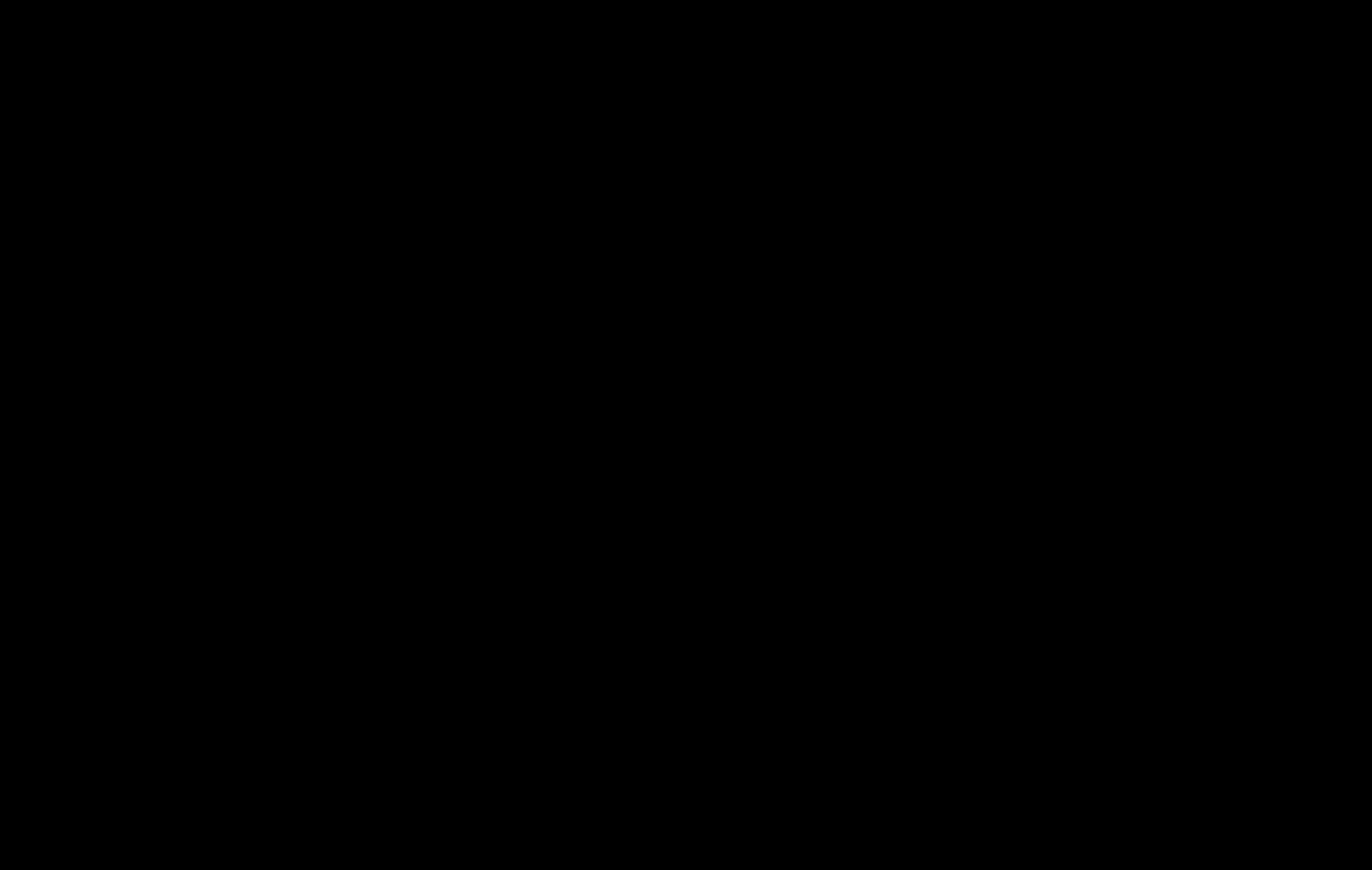
To: Manos Antonakakis<manos@gatech.edu>

CC: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>;
Christopher Schneck<christopher_schneck_ctr@darpa.mil>


On May 21, 2020, at 12:32 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

From:Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
Sent:Thursday, May 21, 2020 12:27 PM
To:Keromytis, Angelos D; Antonakakis, Manos
Cc:Schneck Christopher J CTR (USA); Kintis Panagiotis; O'Hara Logan

> On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D



> -----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@arpa.mil>

>

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

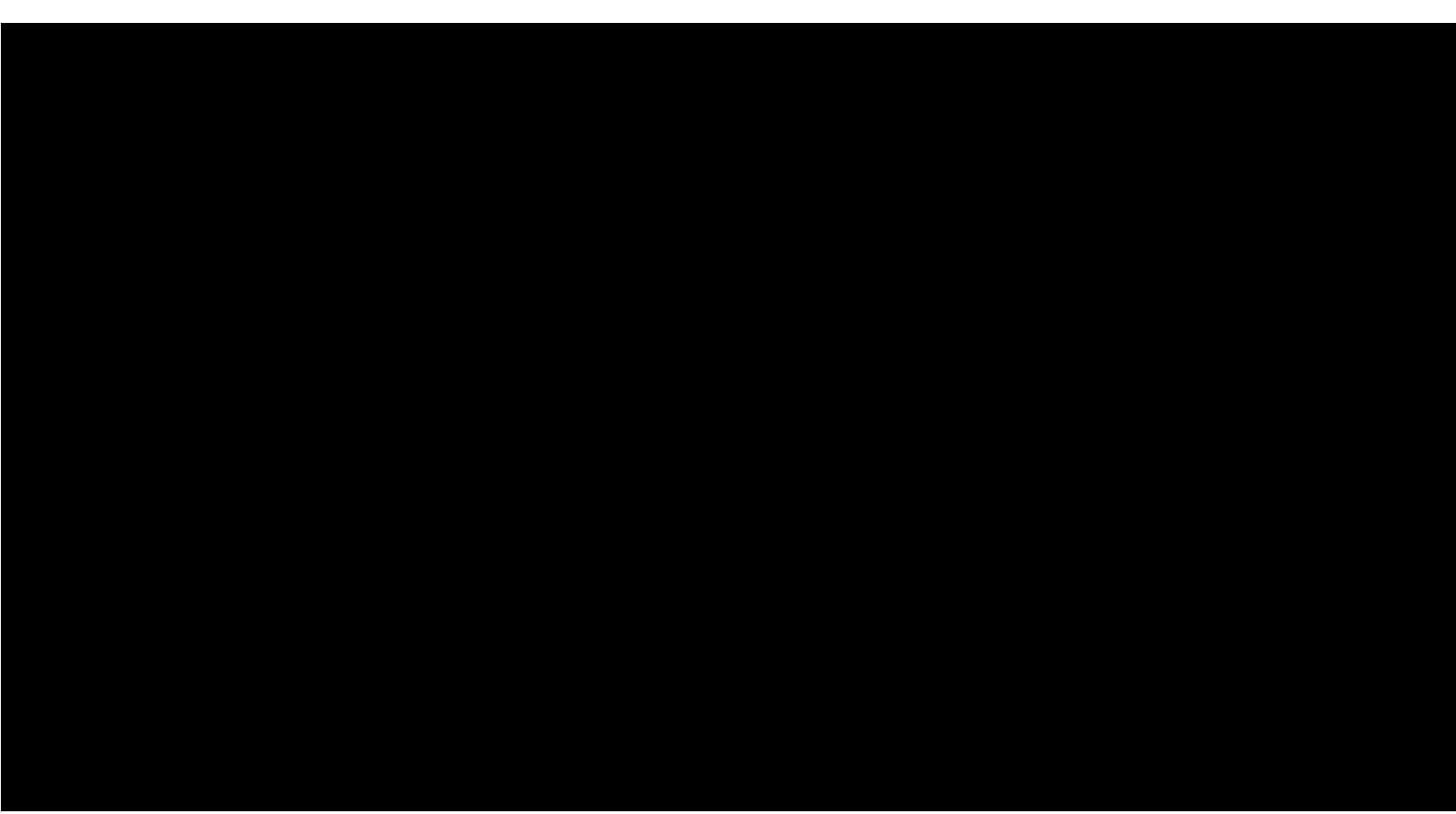
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> _____
>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.mil]
> Sent: Tuesday, May 19, 2020 10:14 AM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)

>
>
> -----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' <mjqirk@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'
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> '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: Angelos D. Keromytis<angelos@gatech.edu>

Sent on: Thursday, May 21, 2020 5:33:36 PM

To: Manos Antonakakis<manos@gatech.edu>

CC: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>;
Christopher Schneck<christopher.schneck.ctr@darpa.mil>

> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D

> -----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)

> 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@darpa.mil>

>
> _____
>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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'
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> 'Quirk, Michael J' <mjqurk@nsa.gov>; 'kmwolf2@fbi.gov'; 'Myers, Patrick J.
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> 'Scott' [REDACTED]; 'Hunt, Chad R. (AT) (FBI'
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> '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>

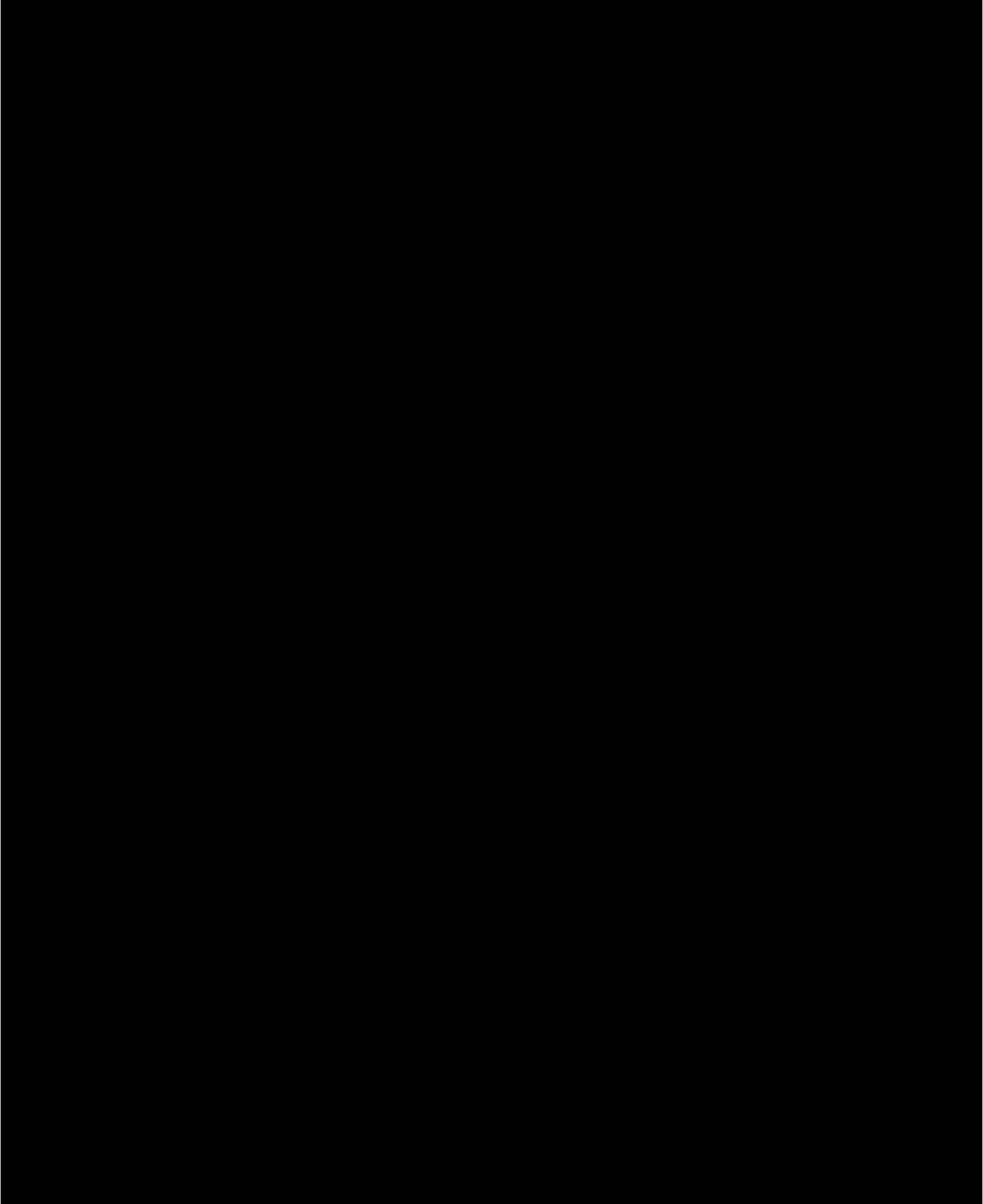


From: Angelos D. Keromytis<angelos@gatech.edu>

Sent on: Thursday, May 21, 2020 5:34:06 PM

To: Manos Antonakakis<manos@gatech.edu>

CC: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)<daniel.m.trevino.mil@mail.mil>;
Christopher Schneck<christopher.schneck.ctr@darpa.mil>



> _____
> From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>
> Sent: Wednesday, May 20, 2020 2:04 PM
> To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> Cc: Antonakakis, Manos; Keromytis, Angelos D

> -----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

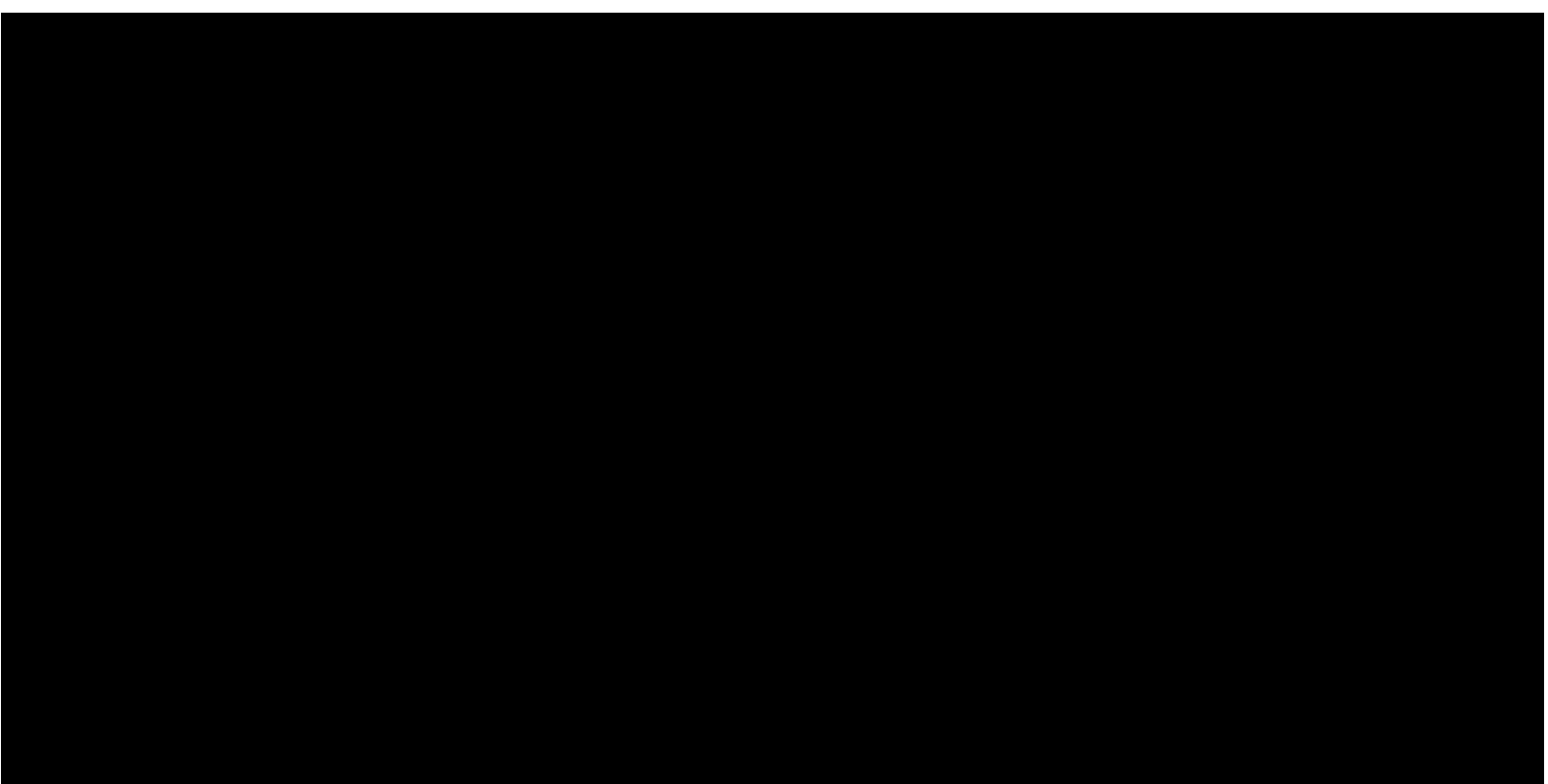
> To: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

>
> _____
>
> From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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' <mjqurk@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';
> 'tajh.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>;
> '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'; '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'
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> 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'
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> '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'
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> <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>;
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> <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: Angelos D. Keromytis <angelos@gatech.edu>

Sent on: Thursday, May 21, 2020 5:34:09 PM

To: Manos Antonakakis <manos@gatech.edu>; Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>

CC: Christopher Schneck <christopher.schneck.ctr@darpa.mil>



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


> Sent: Thursday, May 21, 2020 12:27 PM

> To: Keromytis, Angelos D; Antonakakis, Manos

> Cc: Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan



>
> > On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



> >

> >

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

> > Sent: Wednesday, May 20, 2020 2:04 PM

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

> > Cc: Antonakakis, Manos; Keromytis, Angelos D

> > -----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@darpa.mil>

> >

> > From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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.rhyme'
> > <edward.rhyme@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';
> > 'rjpearsall@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';
> > 'tajh.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 NAVIOPCOM 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 NAVIOPCOM 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 NAVIOPCOM
> > OAHU HI (USA' <corey.j.johnson2.mil@mail.mil>; 'Megna, Mark R MCPO USN
> > NAVIOPCOM 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 NAVIOPCOM 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 NAVIOPCOM 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: Keromytis, Angelos D <angelos@gatech.edu>

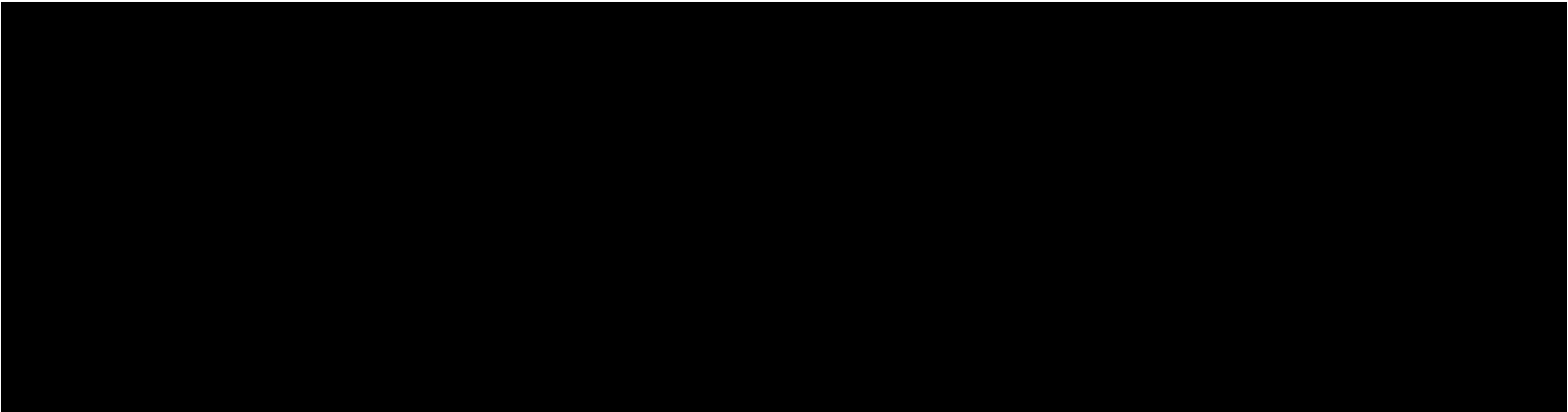
Sent on: Thursday, May 21, 2020 5:34:10 PM

To: Antonakakis, Manos <manos@gatech.edu>; Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA) <daniel.m.trevino.mil@mail.mil>

CC: Christopher Schneck <christopher.schneck.ctr@darpa.mil>



> On May 21, 2020, at 12:32 PM, Antonakakis, Manos <manos@gatech.edu> wrote:



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

> Sent: Thursday, May 21, 2020 12:27 PM

> To: Keromytis, Angelos D; Antonakakis, Manos

> Cc: Schneck, Christopher J CTR (USA); Kintis, Panagiotis; O'Hara, Logan

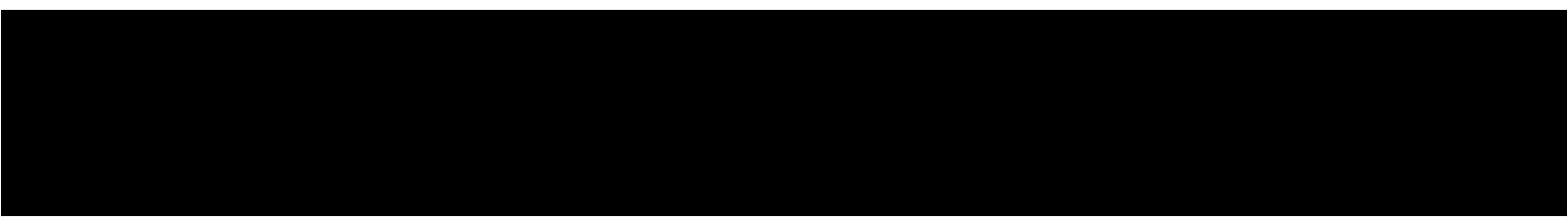


> From: Keromytis, Angelos D [angelos@gatech.edu]

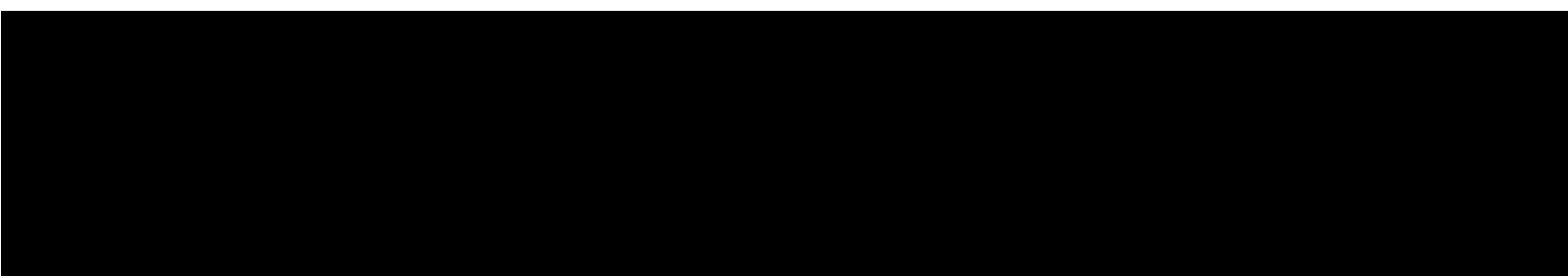
> Sent: Thursday, May 21, 2020 11:57 AM

> To: Antonakakis, Manos

> Cc: Schneck, Christopher J CTR (USA); Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA); Kintis, Panagiotis;



> > On May 21, 2020, at 8:03 AM, Antonakakis, Manos <manos@gatech.edu> wrote:



> > _____
> > From: Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@arpa.mil>
> > Sent: Wednesday, May 20, 2020 2:04 PM
> > To: Trevino, Daniel Maximilliano MAJ USARMY ARCYBER (USA)
> > Cc: Antonakakis, Manos; Keromytis, Angelos D

> >
> > -----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@arpa.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@darpa.mil>

> >

> > From: Schneck, Christopher (contr-i2o) [christopher.schneck.ctr@darpa.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.rhyme'
> > <edward.rhyme@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';
> > 'rjpearsall@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';
> > 'tajh.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>;
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> > <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 NAVIOPCOM 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>;
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> > <chunt@fbi.gov>; 'Ware, William D. II (AT) (FBI' <wdware@fbi.gov>; 'Rosko,
> > Gregory (PG) (FBI' <GROSKO@FBI.GOV>; 'Scheer, Christopher (OC) (FBI'
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> > '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>;
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> > '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'
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> > 'eric.a.weiss.mil@mail.mil'; 'michael.k.meador.mil@mail.mil';
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> > <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>;
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