From:	<u>Dang, Quynh (Fed)</u>
To:	Chen, Lily (Fed)
Subject:	Fw: FY16 Annual Report Blockchain Writeup
Date:	Wednesday, November 8, 2017 1:36:27 PM
Attachments:	CircuitsAnnualReport2017.docx

From: Peralta, Rene (Fed)
Sent: Wednesday, November 8, 2017 1:23 PM
To: Dang, Quynh (Fed)
Subject: Re: FY16 Annual Report Blockchain Writeup

Hi Quynh,

OK. I changed CTG to CSD in the circuits project report.

Attached.

Rene.

From: Dang, Quynh (Fed)
Sent: Wednesday, November 8, 2017 1:17 PM
To: Peralta, Rene (Fed); Yaga, Dylan (Fed); Chen, Lily (Fed); Barker, Elaine B. (Fed); Kelsey, John M. (Fed)
Subject: Re: FY16 Annual Report Blockchain Writeup

Hi all,

I asked our members to use the term consistently "CSD" a couple of times, but I still received different terms in different reports.

At this time, the term(s) will be revised by the editing group later of CSD and ACD.

Another issue is different labs working together such as Authentication and Post-quantum.

Regards,

Quynh.

From: Peralta, Rene (Fed)
Sent: Wednesday, November 8, 2017 12:38:41 PM
To: Yaga, Dylan (Fed); Chen, Lily (Fed); Barker, Elaine B. (Fed); Kelsey, John M. (Fed)
Cc: Dang, Quynh (Fed)
Subject: Re: FY16 Annual Report Blockchain Writeup

The report contains various references to either CSD or CTG. Not sure if you intended to use only one of these acronyms.

Regards, Rene

From: Yaga, Dylan (Fed)
Sent: Wednesday, November 8, 2017 9:02 AM
To: Chen, Lily (Fed); Barker, Elaine B. (Fed); Kelsey, John M. (Fed); Peralta, Rene (Fed)
Cc: Dang, Quynh (Fed)
Subject: FY16 Annual Report Blockchain Writeup

Good Morning Everyone!

Quynh asked for me to circulate the draft report for comments and contributions.

I added sections pertaining to the work that I have been involved in (in track changes); but other areas I am unfamiliar with. Would really appreciate feedback & help on those!

Thank you everyone!

Dylan Yaga Computer Scientist, Computer Security Division Information Technology Laboratory National Institute of Standards and Technology Email: <u>dylan.yaga@nist.gov</u> | Phone: (301) 975-6004

From: Dang, Quynh (Fed)
Sent: Wednesday, November 08, 2017 7:20 AM
To: Regenscheid, Andrew (Fed) <andrew.regenscheid@nist.gov>; Yaga, Dylan (Fed)

<dylan.yaga@nist.gov> Cc: Chen, Lily (Fed) <lily.chen@nist.gov> Subject: Re: Your sections have not been sent out for reviews and comments.

Hi Andy and Yaga,

Could you send your report to the crypto group for reviews and comments this morning ?

Quynh.

From: Dang, Quynh (Fed)
Sent: Monday, November 6, 2017 9:33 AM
To: Regenscheid, Andrew (Fed); Yaga, Dylan (Fed)
Subject: Fw: Your sections have not been sent out for reviews and comments.

Would you guys like me to send it out for reviews and comments ?

Quynh.

From: Yaga, Dylan (Fed)
Sent: Monday, November 6, 2017 9:21 AM
To: Dang, Quynh (Fed)
Subject: RE: Your sections have not been sent out for reviews and comments.

Good Morning Quynh,

I sent this amended Annual Report to Andy a while ago, adding some of the areas of Blockchain I had been working on (in track changes); since the rest of the report is information he is more familiar with.

I haven't had a moment to touch base with Andy on the current status of the report.

Dylan Yaga Computer Scientist, Computer Security Division Information Technology Laboratory National Institute of Standards and Technology Email: <u>dylan.yaga@nist.gov</u> | Phone: (301) 975-6004

From: Dang, Quynh (Fed)
Sent: Monday, November 06, 2017 9:18 AM
To: Regenscheid, Andrew (Fed) <<u>andrew.regenscheid@nist.gov</u>>; Peralta, Rene (Fed)
<rene.peralta@nist.gov>; Grassi, Paul A. (Fed) <<u>paul.grassi@nist.gov</u>>; Perlner, Ray (Fed)
<ray.perlner@nist.gov>; Yaga, Dylan (Fed) <<u>dylan.yaga@nist.gov</u>>
Cc: Chen, Lily (Fed) <<u>lily.chen@nist.gov</u>>
Subject: Re: Your sections have not been sent out for reviews and comments.

Hi all,

A reminder. See the messages below.

If you don't plan to have an updated report this time, let me know.

Regards, Quynh.

From: Dang, Quynh (Fed)
Sent: Thursday, November 2, 2017 11:13 AM
To: Regenscheid, Andrew (Fed); Peralta, Rene (Fed); Grassi, Paul A. (Fed); Perlner, Ray (Fed);
Yaga, Dylan (Fed)
Cc: Chen, Lily (Fed)
Subject: Your sections have not been sent out for reviews and comments.

Hi all,

Please send your annual reports to the Cryptographic Technology Group for reviews and comments.

I need your final reports by 7AM on 11/8 as explained in the message below.

Regards, Quynh.

From: Dang, Quynh (Fed)
Sent: Tuesday, October 24, 2017 6:55 AM
To: Chen, Lily (Fed); Dworkin, Morris J. (Fed); Barker, Elaine B. (Fed); Kelsey, John M. (Fed); McKay, Kerry A. (Fed); Moody, Dustin (Fed); Regenscheid, Andrew (Fed); Liu, Yi-Kai (Fed);

Peralta, Rene (Fed); Grassi, Paul A. (Fed); Bassham, Lawrence E (Fed); Sonmez Turan, Meltem (Assoc); Yaga, Dylan (Fed)
Cc: Chen, Lily (Fed)
Subject: Re: Annual Report Time

Hi all,

I am going to help collecting our FY2017 projects' reports.

Please send your draft projects' reports to the members of Cryptographic Technology Group (CTG) for reviews and comments. After resolving received comments, send me the final versions.

Personally, I would make sure that Lily reviews my own draft before I treat it as the final version.

In the past, our reports used inconsistent subjects such as NIST, CSD or CTG etc...Could we all use CSD in our annual report at this time ? The division or the Lab might change it to something else such as ITL or NIST. However, I think CSD would be good in our perspective at this time.

Patrick hoped that he was going to receive our group report by October 31st.

If you send me your final projects' reports by October 31st, that would be great. If not, please send them to me by 7AM, 11/8 (I will be on a travel starting on the 9th).

Regards, Quynh.

From: O'Reilly, Patrick D. (Fed)

Sent: Monday, October 23, 2017 2:17:59 PM

To: Chen, Lily (Fed); Dworkin, Morris J. (Fed); Barker, Elaine B. (Fed); Kelsey, John M. (Fed);
McKay, Kerry A. (Fed); Moody, Dustin (Fed); Regenscheid, Andrew (Fed); Liu, Yi-Kai (Fed);
Peralta, Rene (Fed); Grassi, Paul A. (Fed); Bassham, Lawrence E (Fed); Sonmez Turan, Meltem (Assoc); Yaga, Dylan (Fed); Dang, Quynh (Fed)
Subject: Annual Report Time

Hi CT Group,

You got this email because Lily identified you all to work on the Annual Report by updating or

drafting a new write-up. Please try to refreain FROM using a lot of the same information provided in last year's write-up.

I know in year's past you guys worked together on this and sent the write-ups to Quynh. I'm presuming that Quynh is still taking on this responsibility?

I'm sure Lily will have somebody in place to collect all write-ups from your group and make the needed edits.

Attached is the updated list of projects/programs with POC that Lily provided for me for the 2017 Annual Report – if you feel something is amiss, please talk it over with Lily – I just went by the list she provided.

Thank you in advance for your help & time on the Annual Report. Pat