CTI-TC Monthly Meeting: Session #1

Meeting Date: March 19, 2020
Time: Session #1 – 11:00 AM US EDT
Purpose: Monthly CTI TC Meeting

Attendees:

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Role</th>
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</thead>
<tbody>
<tr>
<td>Coderre, Robert</td>
<td>Accenture</td>
<td>Voting Member</td>
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<tr>
<td>Maxwell, Kyle</td>
<td>Accenture</td>
<td>Voting Member</td>
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<tr>
<td>Jordan, Bret</td>
<td>Broadcom</td>
<td>Voting Member</td>
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<tr>
<td>Keith, Robert</td>
<td>Broadcom</td>
<td>Voting Member</td>
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<tr>
<td>Darley, Trey</td>
<td>CCB/CERT.be</td>
<td>Chair</td>
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<tr>
<td>Butt, Michael</td>
<td>Celerium Inc.</td>
<td>Voting Member</td>
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<tr>
<td>Davidson, Mark</td>
<td>Celerium Inc.</td>
<td>Voting Member</td>
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<tr>
<td>Schwane, Nick</td>
<td>Celerium Inc.</td>
<td>Member</td>
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<tr>
<td>Huey, Caitlin</td>
<td>Cisco Systems</td>
<td>Voting Member</td>
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<tr>
<td>Windsor, Andrew</td>
<td>Cisco Systems</td>
<td>Member</td>
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<tr>
<td>Ginn, Jane</td>
<td>Cyber Threat Intelligence Network, Inc.</td>
<td>Secretary</td>
</tr>
<tr>
<td>Joyce, Ryan</td>
<td>DarkLight, Inc.</td>
<td>Voting Member</td>
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<tr>
<td>Riley, Shawn</td>
<td>DarkLight, Inc.</td>
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<tr>
<td>Roberts, Ian</td>
<td>DarkLight, Inc.</td>
<td>Voting Member</td>
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<td>Park, Jackie Eun</td>
<td>DHS Office of Cybersecurity and Communications</td>
<td>Voting Member</td>
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<tr>
<td>Taylor, Marlon</td>
<td>DHS Office of Cybersecurity and Communications</td>
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<tr>
<td>Polzunov, Sergey</td>
<td>EclecticIQ</td>
<td>Member</td>
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<tr>
<td>Katz, Gary</td>
<td>FireEye, Inc.</td>
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<td>Guttierrez, Roseann</td>
<td>IBM</td>
<td>Member</td>
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<td>Keirstead, Jason</td>
<td>IBM</td>
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<td>Lee, Chenta</td>
<td>IBM</td>
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<td>Morris, John</td>
<td>IBM</td>
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<td>Parekh, Devesh</td>
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<td>Ratliff, Emily</td>
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<td>Williams, Ron</td>
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<tr>
<td>Jones, Elysa</td>
<td>Individual</td>
<td>Voting Member</td>
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<tr>
<td>Casey, Tim</td>
<td>Intel Corporation</td>
<td>Voting Member</td>
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<td>Applegate, Alex</td>
<td>LookingGlass</td>
<td>Voting Member</td>
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<tr>
<td>Garcia Robles, Javier</td>
<td>LookingGlass</td>
<td>Member</td>
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<td>Serban, Vlad</td>
<td>LookingGlass</td>
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<td>Stewart, Justin</td>
<td>LookingGlass</td>
<td>Voting Member</td>
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<td>Haynes, Danny</td>
<td>Mitre Corporation</td>
<td>Observer</td>
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<td>Kirillov, Ivan</td>
<td>Mitre Corporation</td>
<td>Voting Member</td>
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<td>Lenk, Chris</td>
<td>Mitre Corporation</td>
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<tr>
<td>Piazza, Richard</td>
<td>Mitre Corporation</td>
<td>Voting Member</td>
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<tr>
<td>Vargas-Gonzalez, Emmanuelle</td>
<td>Mitre Corporation</td>
<td>Voting Member</td>
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OASIS CTI-TC Monthly TC Call

Dye, Daniel    NC4    Voting Member
Hunt, Christian  New Context Services, Inc.  Member
Storms, Andrew   New Context Services, Inc.  Voting Member
Varner, Drew     NineFX, Inc.    Voting Member
Caselli, Marco   Siemens AG    Voting Member
Reaume, Greg     TELUS    Voting Member
Girard, David    Trend Micro    Voting Member
Mates, Jeffrey   US Department of Defense (DoD)  Voting Member

Agenda:
• Introduction & Welcome
• Sub-Committee Updates
• CDC

Meeting Notes:
Richard Struse
Welcome – stay safe during this time

Bret Jordan
STIX 2.1 Ballot is passing – if you have not voted, please go vote. The Ballot closes tomorrow
Thanks to all for the hard work to all
Now we need to think about whether or not we go to a full Committee Standard
If so, we need at least three Statements of Use
We also need to think about how to move forward on some of the improvements we
Have discussed

Emily Ratliff
Thanks too, to Bret and Rich Piazza for the editorial work

Richard Struse
Emphasized the point about going to a full OASIS standard
Get the message out that STIX 2.1 and TAXII 2.1 Specifications
IP Protections will not go away
If we move to a full OASIS standard, it has implications for other international bodies
Next month, let’s look at the benefits of a full OASIS standards

Bret Jordan
Gave more detail on the effect of going to a full CS – and how the ITU wants to adopt

Richard Struse
Noted that he had a question from a major vendor – Are companies implementing?
I noted the ‘stealth’ implementations
When these CSDs are ratified as of tomorrow, please say something – let people know
Let people know if it is on your product roadmap
That will create a virtuous cycle so others will adopt it too
We can create that groundswell
I’ll turn it over to the Interop Co-Chairs

Justin Stewart
Noted that they had an earthquake as well as pandemic – No slides today
As you know, we cancelled the on-the-ground PlugFest in May
Please let us know if you want to participate on a Virtual PlugFest at that time
We had a working call a couple of weeks ago
We went over some of the changes we need to make to the Interop Committee Notes
To update for STIX 2.1
Invited people to join the next Interop Call
Richard Struse
We don’t write these standards for our health – We write them for interoperability

Introduced the CDC

Sergy Polzenof from EclecticIQ
Released under the BSD-3 Clause License

Sergy Polzenof
Library - JavaScript – Added a Jupyter Notebook
Gave demo – Available on GitHub at: https://github.com/traut/jupyter-widget-stixview

In [1]:
from jupyter_widget_stixview.widget import StixviewGraph

In [4]:
"""
# Loading data from Gist -- https://gist.github.com/ CaitlinHuey/6a0fbb06f7fa63e748b23f9c7dc62

StixviewGraph(gist_id="6a0fbb06f7fa63e748b23f9c7dc62")

Showed integration with STIX 2.1 Python library

One last note – It does not work with Jupyter Labs yet.

Richard Struse
This is great – it is good to see that people are beginning to develop projects
I’d like to see a Timeline presentation for these data

Thanks to Jane Ginn for her work behind the scenes
I’ll put a post on LinkedIn once the Committee Specification – and why important

Jason Keirstead
Have we given thought to the timeline for pushing this to an OASIS standard?

Richard Struse
The gating factor are the three Statements of Use –
if we have those and the Committee wants to do it

Bret Jordan
Three Statements of Use for STIX 2.1 & TAXII 2.1 + 60 Day public review

Richard Struse
Also need votes from the other OASIS TCs – We need to do outreach to the rest of the members
Bret Jordan
It will not require changes

Tim Casey
I want to thank you and everyone for all the hard work – I have one other question
Are we going to do a Press Release on this?

Richard Struse
I will coordinate with Carol Geyer – If any companies want to make a statement, please let
Me know.
Made a final statement about how important this has been – based on his vision from 8 years ago
More importantly we have built a community – sometimes it was trying – but
I’m confident that this community will grow stronger in the future
And it is times like these that help us understand that we need to help each other
Let’s help each other to make sure we are all doing OK through all of this.

We’ll be doing this meeting later this evening – for Session #2
Be sure to vote if you have not done so

[Editor’s Note: Here are the Ballot Statistics at the end of the call]

<table>
<thead>
<tr>
<th>Voting Statistics</th>
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<tbody>
<tr>
<td>Number of votes cast (excluding abstentions)</td>
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<tr>
<td>Eligible members who have voted</td>
</tr>
<tr>
<td>Eligible members who have not voted</td>
</tr>
</tbody>
</table>

Stay safe, stay healthy, stay 6 feet away from each other – and wash your hands!

Meeting Terminated
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