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Marketing CC as a framework for IoT etc. ⊙

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Jason Lawlor 11:39 AM 1/28/2019 Lightship Security

The nascent usage of CC for non traditional areas like IoT, medical devices and other industry segments is an encouraging sign for the broader adoption of some form of the CC framework.

I think there are opportunities for us an industry to lobby and promote to these sectors and regulators about the usage of CC as a viable assurance toolkit. In my experience, many folks in these industries don't think the CC can be sufficiently tailored to scale and be a cost effective way to standardize product vetting.

Is there an interest within the group to revitalize our efforts to market the extensibility and value of CC for these other verticals?



Fiona Stewart 11:32 AM 2/7/2019

li Jason,

Yes, I am interested in following this topic.

In the last newsletter we listed a few of the CC-Lite and Commercial schemes. It is worth trying to keep up to date with such evolution.

Also I am aware of work going on in this arena, with study periods open in ISO, and in many other industry bodies.

- Fiona



Wouter Slegers 10:55 AM 2/10/2019

Your Creative Solutions

Hi Jason

we (Denise and I under TrustCB flag) are interested to be part of that lobby. We've also been promoting CC for IoT, including with our Security Evaluation Scheme for IoT Platforms: https://trustcb.com/iot/sesip/.

Basically we communicate that:

- CC is the assurance methodology, working for decades, excellent for the hard alignment between the evaluators and certifiers. Communication to the outside world is to be simplified (we made 5 hierarchical assurance packages and that is it)
- It is the SFRs that are like arcane Latin incantations, so those need translation to human-readable versions (I.e. SFRs as currently described really don't work, for anyone). Those we make human readable and adapt to the various application domains.
- 3. Slowness, difficulty, unpredictability of the governance, is not due to the structure of the CC, it is due to the traditional implementation of the certification bodies. Excellent quality of assurance and predictably-short time-to-certification are quite possible.

Splitting it in those three parts has helped untangle some misconceptions about CC being scary, inefficient, not applicable.

Anyway, we'd love to be involved.

With kind regards,

Wouter



Fiona Stewart 9:34 AM 2/11/2019

Hi Wouter,

Your point #2 is a topic for the ISO revision. The revised part 1 mentions "natural language" in several places including for "direct rationale" PP/STs, but the latest part 3 has an editor's note for APE_REQ.2.3C (Line 969) asking if "natural language" should remain or not for this work element.

It might be nice to suggest an appropriate answer from the CCUF?

Part 3 draft is here

 $\underline{https://ccusersforum.onlyoffice.com/products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx?fileid=5981392\&action=view.products/files/doceditor.aspx.products/files/doceditor.a$

If you would like to propose a response to the editor's note then the CCUF comments sheet is here $\,$

https://ccusersforum.onlyoffice.com/products/files/doceditor.aspx?fileid=5981393

~Fiona



Fiona Stewart 10:59 AM 2/11/2019

Also...

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I have uploaded the documents relating to the ISO IoT study period to the ISO projects, here:

https://ccusersforum.onlyoffice.com/products/files/#2478694



Jake Nelson 2:36 PM 2/12/2019

Hi Jason,

Corsec would also be interested in helping to promote/market CC across various industries. I am often asked how and if it applies to Finance, Healthcare, and Oil and Gas.

Let me know how we can help!

Jake

Add Comment

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