

AM session Chat

0:46:23 Teddy Nyambe:

0:47:47 Lou Wheatcraft - RWG Chair:

0:48:15 Teddy Nyambe:

0:48:30 David Ware:

0:48:46 David Ware:

1:00:23 Keith Collyer:

1:00:37 Christopher D Hoffman:

1:00:47 Lou Wheatcraft - RWG Chair:

1:08:18 Deni Starnes:

1:13:50 Lou Wheatcraft - RWG Chair:

1:14:11 Christopher D Hoffman:

1:14:16 Katherine DeVito:

1:15:00 Marvin Hammond:

1:18:37 George Papavasileiou:

1:18:50 Keith Collyer:

1:19:34 David Ware:

1:21:16 Christopher D Hoffman:


1:32:21 Rick Dove:

1:32:26 Rick Dove:

1:32:42 David Ware:

I am new here, wanted to find out how can access these products!! This very cool stuff


The RWG products are available in the INCOSE Store. A recording of this session and the slide deck will be put on the RWG iNet site. A recording will also be put on the INCOSE RWG YouTube channel.


Reacted to "The RWG products are..." with 


I tried to view the guide in the store ealier today and it would not load for me...

I'll try again...

We considered the mapping idea for the medical device guide (in progress) and rejected it for much the same reason

Reacted to "We considered the ma..." with 

Reacted to "We considered the ma..." with 


Reacted to "The RWG products are..." with 


Great presentation!!

Great overview Beth! Well done, thank you.

You've mentioned security strategies several times. Are these formalized & documented somewhere? How do they relate to requirements?

Great Presentation

Reacted to "Great Presentation" with 

Reacted to "Great Presentation" with 

Were SSEs involved in development of the guide? I there a process to build awareness among SSE experts such as communication with SSE proffesional organizations?

Does this guide include any discussion on certification or similar qualifications that are more controls based and how to balance certs vs. desired outcomes?

Security Worging Group General Meeting Thursday Jan 23 3:00-5:00pm EDT

Zoom Registration Required: <https://incose-org.zoom.us/meeting/register/8iF3uMnWRMul-w6sPY0fjw>

thank you!

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| 1:32:48 mona humes: | Thank you |
| 1:32:54 Cristian Gheorghiu: | thank you |
| 1:32:55 Katherine DeVito: | Great Presentation Beth! |
| 1:33:04 Vooi Kia Tan: | Thank you |
| 1:33:04 George Papavasileiou: | Thank you! |
| 1:33:09 Shina Prabhu: | Thank you |
| 1:33:11 Benjamin Taggart: | Thank you very much! |
| 1:33:15 Jan Schmidt: | Thank you for the presentation! |
| 1:33:16 Amol Gupta: | Thank you! |
| 1:33:20 euan macfarlane: | Thank you |
| 1:33:28 Deni Starnes: | Thank you, great info! |
| 1:33:32 Sebastian Seiffert: | Thank you for the great presentation! |
| 1:33:36 Miguel Quero: | Thanks a lot! Super interesting 🙏 |
| 1:33:37 Marvin Hammond: | Thank You |
| 1:33:44 Ray Borough: | thank you |
| 1:34:16 Karin Böhnke: | thank you |
| 1:34:39 carlo leardi: | thank you, great insights |
| 1:34:41 Luke Sibisi: | Thank you. |

PM Session Chat

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| 0:27:23 John Poirier: | EVENT ANNOUNCEMENT - Registration is Open - CAS2025 (Complex Adaptive Systems) Conference, March 5-7, 2025, MIT Campus, Cambridge, MA - Hosts are INCOSE New England Chapter & MIT - Visit Conference Website at https://sites.mit.edu/cas2025/ - |
| 0:36:10 John Poirier: | How do you differentiate between threat based and loss driven approaches? |
| 0:37:20 Lou Wheatcraft - RWG Chair: | |
| | For all. Put your questions here in the chat and Beth will address them during Q&A. |
| 0:42:46 Lou Wheatcraft - RWG Chair: | NRVV - Needs, Requirements, Verification, Validation |
| 0:43:14 Lou Wheatcraft - RWG Chair: | NFR - Non functional requirement |
| 0:47:41 Esteban Solórzano: | Thank you for the presentation. I need to jump into another meeting. |

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| 0:49:39 John Poirier: | Implicit in a loss is an emergent need to adapt. How does adaptability play? |
| 0:52:21 Andrew Pletta: | Perhaps it's too early to ask such a question, but how does this approach help a system with a SHA-256 encryption mechanism deal with being completely undone by someone with a sufficiently powerful quantum computer? |
| 0:53:51 Lou Wheatcraft - RWG Chair: | |
| 1:00:45 Joseph Mendoza: | Does the threat based approach include both external threats and internal threats? |
| | I agree with John, maybe we need some sort of differentiation or definitions between threats and Losses? Where might capability analysis fit in here? I also agree with Lou's question on external vs internal |
| 1:01:55 Andrew Pletta: | Great, thank you! |
| 1:03:54 Joseph Mendoza: | Yes! |
| 1:03:56 Joseph Mendoza: | Thank you! |
| 1:04:47 Dave Fadeley: | How does a program's program protection plan fit in here? Is security more that addressing that? |
| 1:06:27 Shana Fliginger: | |
| | Indeed. We need to prevent unintended functions or actions - more than just losses |
| 1:06:57 Joseph Mendoza: | Potentially a risk analysis opportunity? |
| 1:10:26 Lou Wheatcraft - RWG Chair: | Can you talk more about ASARA? |
| 1:10:56 Jan Borowski: | in loss-driven approach there is a need to understand which losses are due to functional defects vs security releated |
| 1:11:02 Franc Gaspersic: | Thank you for the presentation, very informative. Probably a problem for another forum (leadership?) but do you have any advice on how we might go about convincing management to take a different approach to requiring compliance with (in the Australian context) the Information Security Manual (ISM) in function & performance specifications (FPS) and adopting this approach? Is a condensed/management friendly version that describes this approach available? |
| 1:11:08 John Poirier: | I put together a paper on Resourcefulness in Loss Driven SE. It is free and available on my substack at http://johnpoirier.substack.com . Just say no thanks to the subscribe request. Would be interested in any thoughts and feedback |

1:11:48 John Poirier:

It addressses many of the areas discussed today from a slightly different perspective
security related losses require different set of skill to mitigate vs functional losses
Is threat driven approach inferior to loss-driven approach?

1:14:32 Irwandi Kardjana:

1:15:08 Andrew Pletta:

Is this approach rightfully viewed in the context of "Waterfall" methods as opposed to
"Agile" methods? (I'm not necessarily proposing here an Agile approach.)

1:17:06 Andrew Pletta:

Hmmm. Could you post a reference to that work?

1:18:55 Beth Wilson:

Rosser, L. (2023). "Applying Agility for Sustainable Security". INCOSE INSIGHT, 26(2),
45-52.

1:19:33 Andrew Pletta:

Lou, is that Figure 2.15 in the NRM?

1:21:43 Lou Wheatcraft - RWG Chair:

Replying to "Lou, is that Figure ..." Figure 6-27 and Figure 11-2.

1:21:52 Ashley Clark-OShea:

How can we measure/ arrive at a 'belief' that a SOI is "acceptable"?

1:22:01 Andrew Pletta:

Thanks for a great presentation!

1:22:08 John Poirier:

This was great!

1:22:14 Franc Gaspersic:

Much thanks to the RWG for their efforts to maximise collaboration through
duplicating meetings in two time zones! A model for other WGs.

1:22:23 Joseph Mendoza:

Reacted to "Much thanks to the R..." with ❤️

1:22:24 Ashley Clark-OShea:

Thanks

1:22:41 Monika Morgan:

Reacted to "Much thanks to the R..." with ❤️

1:22:44 Loida Soronio:

Thank you

1:22:54 Joseph Mendoza:

This is great thank you!

1:22:55 Franc Gaspersic:

Thank you Beth, excellent!

1:22:57 Dave Fadeley:

Thank you!

1:23:00 Monika Morgan:

Thank You!

1:23:05 Gaspare Boscarino:

Thank you