WISE Community

Wise Information Security for Collaborating E-infrastructures

WISE SCIV2-WG

https://wise-community.org/

Kick-off meeting
Wednesday 4th May 2016
David Kelsey (STFC-RAL)

Agenda

- Mandate of the working group
- Additional work topics
- Next steps and timetable
- Meeting logistics
 - Video system?
 - Times of meetings
- Next meeting

Background

- SCI (Security for Collaboration among Infrastructures)
 - collaborative activity of information security
 officers from several large-scale infrastructures
 - including EGI, PRACE, EUDAT, WLCG, XSEDE and HBP
 - A version 1 document has been published
 - "A Trust Framework for Security Collaboration among Infrastructures"
 - http://pos.sissa.it/archive/conferences/179/011/ISGC%202013 011.pdf

Background (2)

- SCI defined best practices, trust and policy standards for collaboration
 - with the aim of managing cross-infrastructure operational security risks
- Aim was to establish a common understanding of the security measures each infrastructure has implemented
 - start work on guidelines for interoperation such as the exchange of information during security incident handling

Work-plan

- Work towards a Version 2 document
- Involve wider range of stakeholders
 - NRENS, Identity federations, ...
- Address conflicts in version 1 for new stakeholders
- Add new topics/areas, e.g. Clouds
- May give recommendations on assessment of stakeholders against the SCI requirements

New additions

- How to share information on software security vulnerabilities
 - In a trustworthy and safe way
 - Between infrastructures and other stakeholders
 - Share published advisories
 - Some of which are not public
 - Share intelligence on yet-to-be published vulnerabilities?
- Coordinate/synchronise with EU H2020 AARC work?
 - to specify the requirements for a policy/trust framework for Research Communities linked to the national/global R&E identity federations via a bridge commonly known as an IdP/SP proxy
 - Do we have to have two forks? Or can we synchronise somehow?

Next steps and timeline

I propose starting with two topics

- 1) Discuss how best to share Vulnerability Advisories
 - Public notices
 - Non-public notices?
- 2) Look at topics in SCI Version 1
 - Which topics need to be added?
 - Any topics for removal?
 - Other conflicts, e.g. with NRENS?
- Time to complete both
 - By end of May 2016?

Meeting logistics

- Timeslot for meeting?
- How frequently to meet?
- Video conference system to use?

Next meeting

- Proposal
- Friday 13th May 2016
 - One hour video
 - Starting at 13:00 UTC (15:00 CEST, 14:00 BST)
- OK?
- Agenda
 - First look at each of our first two topics
 - Topic 1 we can discuss by email
 - Topic 2 Homework for members of the group