



## EGI – Security Training and Dissemination

Mingchao Ma STFC – RAL, UK



#### Overview

- Web sites and mailing list
- Training materials
  - For system administrators
  - For trainers
- Security training events/workshops



## **Mailing Lists**

- project-egee-security-support@cern.ch
- project-eu-egee-roc-securitycoordination@cern.ch
- project-egee-osct@cern.ch
- PROJECT-EGEE-SECURITY-CSIRTS@in2p3.fr
- PROJECT-EGEE-SECURITY-CONTACTS@in2p3.fr
- tf-sec@eu-egi.eu



### Mailing Lists in EGI

- A catch-all mailing list for ALL NGI security officers and their deputies
  - NGI-Security-Officers@mailman.egi.eu
- EGI incident handling mailing list EGI-Security-CSIRTs@
- EGI security contacts mailing list EGI-Security-Contacts@
- EGI CSIRT team mailing list
- tf-sec@eu-egi.eu



## Other mailing lists

- Security-support
  - Answer GGUS ticket (assigned to security team)
- Security-Discussion
  - For general security discussion, not for incident response, could include wider audiences
- EGI/NGI Duty-Contact
  - Similar to OSCT-DC rota



#### **Web Sites**

- OSCT public website
  - http://osct.web.cern.ch/osct/
- OSCT internal website
  - https://osct-internal.web.cern.ch/osct-internal/
- OSCT wiki
  - https://twiki.cern.ch/twiki/bin/view/LCG/OSCT-EGEEIII-tasks



#### Web sites in EGI

EGI CSIRT public web site

EGI CSIRT Internal web site

EGI CSIRT public and internal wiki



#### Mailing list and websites

- Maintenance
- Update
- Automatic tools (scripts) to propagate contact emails (from GOCDB) to various mailing list
  - Develop and maintain



## **Training Materials**

- Setup a central repository
  - Copies of presentations and documents
- TRANSIT training materials
  - http://www.terena.org/activities/csirt-training/
- ENISA CERT exercise material and Live DVDs
  - https://www.enisa.europa.eu/act/cert/support/ exercise
- Best Practices/Guidelines etc.



## **Training Workshops**

- Training at EGI conference
  - Once a year
- Train the trainer event
  - **-???**
- Training events organized by NGI security officers



### Required Efforts

- Webmaster to look after EGI CSIRT websites and wikis
  - a few hours/week
  - Assuming hardware/OS is maintained by someone else
- Mailing list maintainer
  - Initial setup
  - Small effort for maintenance



### Required Efforts

- To develop training materials
  - Expertise (not limited to the team)
- To host, coordinate, organize training events
- To give presentations/talks/demo/poster at conferences/workshops
- Participate training events as a trainer

# Training and Dissemination Group

- One Coordinator
  - To lead the group and coordinate all training and dissemination activities
  - Who wants to take the role?
- Contribution from NGI security officers (and other experts)
  - Express your interest NOW!





European Grid Initiative



#### http://www.eu-egi.eu