

Security Summary

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EMI INFSO-RI-261611

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Introduction

- ▶ **JRA1 cross-area**
- ▶ **Security Session 1**
- ▶ **Security Session 2**

Cross-Area Discussions

- ▶ **Delegation**

- ▶ Mainly understanding where delegation is used.
- ▶ Requirements from Data and “EES” need to be understood.
- ▶ Work on delegation needed?

- ▶ **Argus**

- ▶ Status, integration and usage.
- ▶ Nothing controversial.

Security Session 1

- ▶ **Common AuthN lib**
 - ▶ Agreement on library form found.
 - ▶ Java, C APIs defined, C++ to follow.
 - ▶ Peer review planned.
 - ▶ PT needed to write code.
 - ▶ Clarification on documentation from SA2.
- ▶ **GSI Removal**
 - ▶ GSI to SSL not a problem.
 - ▶ Delegation issue again. DM and EES.
- ▶ **Vulnerability Assessment**
 - ▶ Security vuln assessments to continue.
 - ▶ SA2 document for candidate services.
- ▶ **AAI Plan**
 - ▶ User requirements and potential EMI responses.

Security Session 2

▶ SAML profile

- ▶ Easy work: profile presented. Some modifications from discussions
- ▶ Hard work:
 - ▶ AAI integration.
 - ▶ Trust management
 - ▶ SAML support in common AuthN lib, middleware.
 - ▶ We need to understand these!

▶ Common Attributes: XACML

- ▶ CE? gLite WN? EES? DM?
- ▶ Questions on obligations... obligatory or not?
- ▶ Profile presented. Commented.

▶ VOMS

- ▶ Ran outta time...