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# JRA1.1 - Process System: Reporting Top 5 Key Development Highlights to PEB

## Security Development Highlights

In no particular order of importance.

Argus 1.2 and GridFTP/CREAM [↗](#)

VOMS GSI-independence, phase 2 [↗](#)

VOMS-Admin. Interface to external DBs [↗](#)

ARC Adoption of Argus AuthZ service.

- Through Argus libraries as a preliminary solution.
- SecHandler prototype implemented.
- Integration using XACML directly to the Argus PDP.
- Waiting for SAML/XACML profiles to be finalized.

UNICORE Argus call-out [↗](#)

- It is implemented and working (M8)
- UNICORE PDP configured to query Argus PDP.
- Callout will need an update when:
  - ◆ (1) XACML profile will be ready
  - ◆ (2) Argus will implement this profile.
- Data Mgmt adoption of Argus:
- DPM/LFC banning engine integration using the Argus PEP client library.
- Timeline: release in next gLite 3.2/EMI-1.

Common AuthN Library APIs

- Java API published. Under final review.
- C API being finished
- C++ API dependent on C (above)

-- MorrisRiedel - 02-Aug-2010

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This topic: EMI > EmiJra1SystemDevHighlightsReportProcessSecHighlights

Topic revision: r7 - 2011-02-18 - JohnWhite



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