Operational Tools Update
OMB 27/07/2010

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- GOCDB4 release plan in place. Done in two steps:

  - swap all GOCDBPI URLs to point to GOCDB4 only

  - release the frontend GOCDB4 input web portal

- Details available:
  https://www.egi.eu/indico/getFile.py/access?contribId=2&resId=0&materialId=0&confId=63

- Step 1. performed as a production large test starting from Jul 13th

  - deeply verified that compatibility issues were solved before launching the test

- Overloading issues found during the first hours of the test

  - promptly solved by RAL with permanent solution.

  - No more issues found in the following days, the large scale test successfully passed and the GOCDB4 PI are still in production.

- **Step 2 will be performed during summer**

  - **No definite date up to now – will be announced**

- Regional Package released on June 8th
- NGI_GRENET and NGI_CZ are in production mode since mid July without big problems.
  - These instances are synchronized with the central one
- NGI_IBERGRID regional instance in production since end July
  - For more details about the installation : https://cvs.in2p3.fr/operations-portal/package/installation-guide.pdf?revision=HEAD
- Next foreseen release: end August
  - New VO ID card
  - New broadcast tool

- Two releases in the last two months
  - https://gus.fzk.de/pages/releasenotes/release2010-06-23.html
  - https://gus.fzk.de/pages/releasenotes/release2010-07-21.html

- Regionalised view for NGI-DE released

- Next release in September

- SAM Update2 Released on June 29th
  - Prototyping the staged rollout for ops tool
    - NGI_IT is an early adopter

- SAM-Update3 release on July 30th

- Details and release notes can be found in the CERN JIRA task tracker:
  - https://tomtools.cern.ch/jira/browse/SAM/fixforversion/10044
  - https://tomtools.cern.ch/jira/browse/SAM/fixforversion/10046

- Regionalization activity still ongoing and tracked on the following wiki page (see Emir's slides):
  - https://twiki.cern.ch/twiki/bin/view/EGEE/ExternalROCNagios

- Created the procedure to validate an NGI NAGIOS box, available at this wiki page:
  - https://twiki.cern.ch/twiki/bin/view/EGEE/ValidateROCNagios

- https://tomtools.cern.ch/jira/browse/SAM-500

- https://savannah.cern.ch/task/?func=detailitem&item_id=15518

- Trying to fix them for the next SAM update (30th July)

- Work performed to support GOCDBPI-V4.4

- Tier2 report updated and several issues solved

- Corrected issue with duplicated accounting when the same site appears under two federations in the Tier2 view.

- Next Official Release: December
  - Regional accounting portal
    - Improved installation support
    - GOCDBPI-V4 support
  - Central accounting portal
    - NGI View V1

- Sensors updated to support GSTAT2.

- Working on the new release with associated functionalities:
  - New metrics and update access protocols to data providers
  - Support for changes in the data providers
  - Support for new data providers

- Work started complete the https://ops-monitor.cern.ch/nagios/ in order to monitor the tools availability

    - See Emir's next presentation

- OTAG queue created on the egi.eu RT system

- Filling it with requirement discussed in the preEGI OTAG meetings
  - And requirement that are arriving randomly

- Start new OTAG work in September

- Accounting Workshop on Wednesday 14.00-17.30
  - https://www.egi.eu/indico/sessionDisplay.py?sessionId=123&slotId=0&confId=48#2010-09-15

- Ops Tools Roadmap on Thursday 14.00-15.30
  - https://www.egi.eu/indico/sessionDisplay.py?sessionId=20&slotId=0&confId=48#2010-09-16
  - If some NGIs are interested in presenting their specific operational tools probably we can fit a couple of short presentation in this session