OAT Meeting - 23 April 2009

Attendance

Gilles
Christina
John C (STFC)
Cyril
Guillaume
Giuseppe
James
Steve
Konstantin
David Collados
Emir

1. Minutes
No comments.

Still pending to do 'regionalization' document.

2. Deliverables

3. Milestones

* ATP
   * 7 May - syncronizers finished this week. Need to know the information that NCG
will need.

Emir: List of tuples (host, service, VO) - Same as SAM. Need the VO mappings too.
Gilles: agreed that the correspondance of VO - endpoint will be in GOCDB.
(somehow...). It could be in the site BDII at some point too.
James: ATP will still have

NCG -
  feedback from ROC to site + cache are still on target for end-may
  lots of work being done on integration of SAM WN probes.

Giuspee: What's the point of the cache?
Emir: so you can regenerate even if the site aren't available - you need to get
endpoints, port, SA Path from site BDII etc...
James: Important for ROCs

* Regional monitoring
   Site BDII tests are ok, WN are ok now.

Showing Equivalence:
 Konstantin: We currently have 11 nagios boxes sending to a SAM DB. Gridview
interface against this. You can already see computing element tests.

 Some problems with mapping of servicetype for SRMv2.

Guiseppe: Availability calculation – when will this be available?
James: this week we get first reports.

Guiseppe: How will regional dashboard and regional portal display work together?
James: Haven't done the work yet – we need to sit down

* GOCDB
  – internal API implemented to accept model.
  – Public Demo during GOCDB Advisory meeting at CERN in June

 – Messaging interactions. Delayed after discussion at OAT F2F. Need another technical meeting. Idea is to use messaging for GOCDB regional instances to talk back/forward.
– 1st interaction by may to define how what goes

Docs are restructured too.

* Gstat
– Design phase done
– prototype of backend done. Sanity checks + critical checks.
– integration of tests into nagios done.
– work starting on the web views.

* Accounting.
 – Broker running, archiver and consumer done.
 – looking for a site – some in australia, some of the problem sites.

James: Ask FIO.s

Regional Dashboard.
 – new release next week of the regional view. This should be the last big piece
 – Need help on nagios integration.

JAMES: Arrange visit.

Giuseppe: Will NDOUtils be the data source.
[discussion...]
James: Not sure – we might use something else.
James: What sort of applications ?
Giuseppe: How do we use it for doing round-robin balancing...
James: Christos does this already...
Giuseppe: Need a lightweight test to check the WMS can send it to a CE.

Konstantin will look at better WMS testing with WMS people.

Christos: allowing NGI level...

Christos: Meaning of WARNING.
James: We define the meaning of WARNING as something is going to go wrong.

Christos: What aout installing the roker.