



Run Control Services

(status report)

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Outline



- Run Control Structure

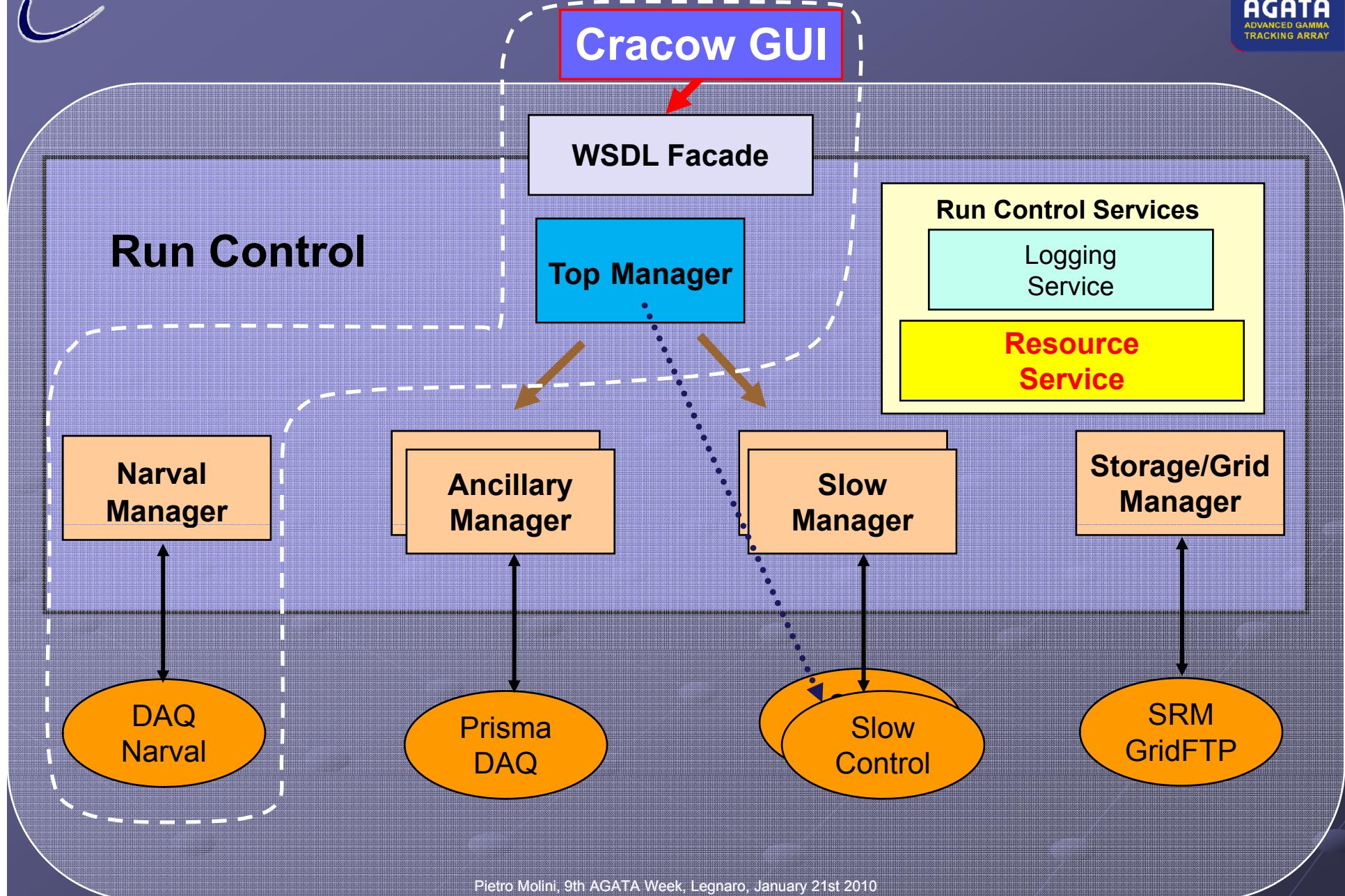
- Features
- Ongoing activities

- Data Movement

- Ongoing activities

- Log Book

Run Control Structure





Present new features



- Cracow (Jurek's GUI) package
 - “Panic” button (Narval is reset through a reset of RC)
 - Messages from RC (last ERROR only)
- Dummy control of Carriers (start/stop)
- Output directories managed by RC



Ongoing activities



- Stop/Unconfigure issue
- Integrate messages from RC in Cracow
- Use of Run Number in output data
- Improve Recovering actions
- Integration of PRISMA FM
- Improve Carrier control



Data Movement



- Storage resources
 - GPFS Disks @ INFN – LNL (~90TB)
 - Tapes @ INFN – CNAF (~30TB)
- Link 2 Gbit/s
- Grid Approach
 - Storage Resource Manager (SRM)
 - GridFTP
- Only Week 12 data moved so far (~14TB)
 - ACL problems, LNL and CNAF software upgrade



Ongoing activities



- Move all data ASAP (high priority!)
 - Automatic mechanism is needed for new data
- Easy way for getting data out of the GRID
- Add at least another T1 site (Lyon?)



LogBook

<http://run-control:8989/>



Welcome to Agata Elog

| Logbook | Entries | Last submission |
|--|---------|---|
| Experiments | | |
| Common | 1 | Tue Dec 22 11:34:08 2009 by Johan Nyberg, mailto:johan.nyberg@physics.uu.se |
| 2009-03-16 | 16 | Mon May 25 23:44:32 2009 by Francesco Recchia, mailto:recchia@pd.infn.it |
| 2009-06-29 | 3 | Wed Jul 1 11:53:40 2009 by Benedikt Birkenbach, mailto:bene@ikp.uni-koeln.de |
| 2009-10-22 | 0 | - |
| 2009-11-13 | 0 | - |
| 2009-12-03 | 0 | - |
| General | | |
| shift | 11 | Fri Apr 4 11:14:02 2008 by araceli lopez-martens, mailto:araceli.lopez-martens@csnsm.in2p3.fr |
| Subsystems | | |
| DAQ | 0 | - |
| Run Control | 0 | - |
| Prisma | 0 | - |
| Slow Control | 1826 | Tue Jan 19 13:32:32 2010 by AGATA |
| DSS | 0 | - |
| Test | | |
| Test | 11 | Wed Jan 21 11:37:53 2009 by Michele |
| Comments Comments and suggestions to improve Agata elog | 2 | Wed Jul 1 18:59:54 2009 by Benedikt Birkenbach, mailto:bene@ikp.uni-koeln.de |



The End



Thank you!