

PerfSONAR MONTHLY SERVICE REPORT AUGUST 2013

For any problems, please email: mdsd@geant.net

GÉANT

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Management Summary

• No pending issues or remarks.





- Although availability of BWCTL service(slide 11) is lower than usual, it was only because of reachability issues from monitoring system to MP's. No other evidence exist to suggest that actual availability of BWCTL service was less than 100%.
- No. of active MP's(slide 7) were 14 in August since Milan MP's installation on new server is pending.



- # of Deployments in GEANT Service Area
 - which are part of the service during this reporting period: 17



Domains (Map)





100.00%

100.00%

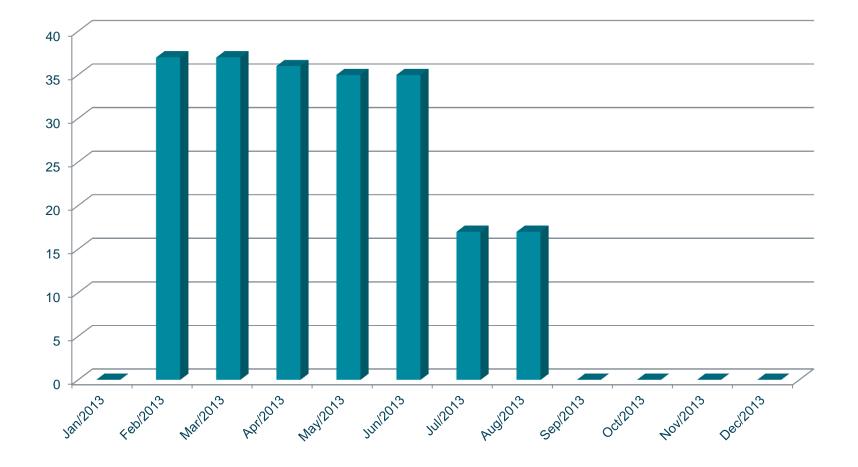
Service Instances

• # of MPs active during reporting period: 14

- Maximum Availability of a single MP: 100.00%
- Average Availability of all MPs:
- Minimum Availability of a single MP:

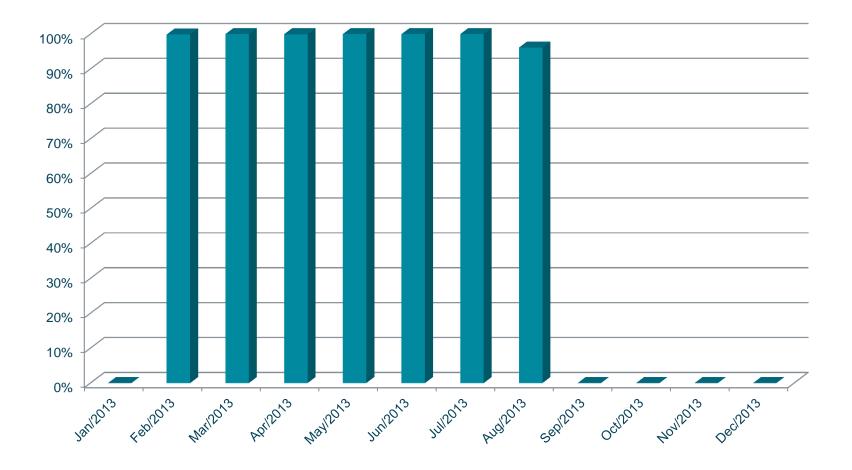


Active Service Instances - History





Average Availability - History





• GEANT-PSONAR-MA: 100.00%

Availability – BWCTL MP



- Maximum Availability of a single BWCTL MP:
- Average Availability of all BWCTL MPs:
- Minimum Availability of a single BWCTL MP:

92.69% 92.03% 90.64%

Availability – HADES MP



- Maximum Availability of a single HADES MP:
- Average Availability of all HADES MPs:
- Minimum Availability of a single HADES MP:

100.00% 100.00% 100.00%

Issues



- # of Tickets opened: 0
- # of Tickets closed: 0
- # of Tickets still open at the end of this reporting period:

Metrics Explained



 Availability: percentage of time the service (or the MP) is available per month (answering application requests from the monitoring station)

Contacts



- Deployment Coordinator Szymon Trocha
- Product Manager Domenico Vicinanza
- Multi Domain Monitoring Task Leader (SA4-T1) Roland Karch