

**EGI Availability and Reliability report for NGIs core services
for VO ops, profile:ROC_OPERATORS**

Services included in the calculation: Top-BDII

Month: January 2012

Availability target is 99% as agreed by OMB

Color codes:

> 99%

> 97%

< 97%

| NGI | Availability | Reliability |
|--------------------|--------------|-------------|
| Albania | NA | NA |
| Armenia | NA | NA |
| AsiaPacific | 96.5% | 97.6% |
| Austria | 100.0% | 100.0% |
| Belarus | 100.0% | 100.0% |
| Bosnia Herzegovina | 100.0% | 100.0% |
| Bulgaria | 90.4% | 90.4% |
| CERN | 99.1% | 100.0% |
| Croatia | 100.0% | 100.0% |
| Cyprus | 100.0% | 100.0% |
| Czech Republic | 100.0% | 100.0% |
| Denmark | NA | NA |
| FYR Macedonia | 94.6% | 94.6% |
| Finland | NA | NA |
| France | 100.0% | 100.0% |
| Georgia | 99.8% | 99.8% |
| Germany | 99.8% | 99.8% |
| Greece | 100.0% | 100.0% |
| Hungary | 96.7% | 96.7% |
| IGALC | 88.1% | 99.2% |
| Ireland | NA | NA |
| Israel | 98.6% | 98.6% |
| Italy | 100.0% | 100.0% |
| Latvia | NA | NA |
| Lithuania | 100.0% | 100.0% |
| Moldova | NA | NA |
| Montenegro | 22.4% | 22.4% |
| Netherlands | 100.0% | 100.0% |
| Norway | NA | NA |
| Poland | 100.0% | 100.0% |
| Portugal | 100.0% | 100.0% |
| ROC_LA | 99.9% | 99.9% |
| Romania | 95.6% | 95.6% |
| Russia | 97.3% | 97.3% |

| | | |
|-------------|--------|--------|
| SAGrid | NA | NA |
| Serbia | 100.0% | 100.0% |
| Slovakia | 98.2% | 98.2% |
| Slovenia | 99.2% | 99.2% |
| Spain | 100.0% | 100.0% |
| Sweden | NA | NA |
| Switzerland | 99.8% | 99.8% |
| Turkey | 100.0% | 100.0% |
| UK | 100.0% | 100.0% |

Notes:

[Ref: OMB 19 September 2011](#)

[Wiki page containing the Top-BDIs list for the NGIs. Maintained by NGIs](#)

In the wiki page linked above you will find also the description of the calculation algorithm used to produce the values

Availability/Reliability of the single Top-BDII instances.

| NGI | BDII | Availability | Reliability |
|--------------------|-------------------------------|--------------|-------------|
| Armenia | bdii.grid.am | NA | NA |
| AsiaPacific | bdii.grid.sinica.edu.tw | 96.5% | 97.6% |
| Austria | egee-bdii.cnaf.infn.it | 100.0% | 100.0% |
| Belarus | topbdii.glite.basnet.by | 100.0% | 100.0% |
| Bosnia Herzegovina | c15.grid.etfbl.net | 100.0% | 100.0% |
| Bulgaria | bdii.ipp.acad.bg | 90.4% | 90.4% |
| CERN | lcg-bdii.cern.ch | 99.1% | 100.0% |
| Croatia | bdii-egee.srce.hr | 100.0% | 100.0% |
| Cyprus | bdii101.grid.ucy.ac.cy | 100.0% | 100.0% |
| Czech Republic | bdii1rr.farm.particle.cz | 1 | 1 |
| Denmark | | NA | NA |
| FYR Macedonia | grid-bdii.ii.edu.mk | 0.945568 | 0.945568 |
| Finland | | NA | NA |
| France | cclcgtopbdii01.in2p3.fr | 100.0% | 100.0% |
| France | topbdii.grif.fr | 100.0% | 100.0% |
| Georgia | s2.ngi.grena.ge | 99.8% | 99.8% |
| Germany | bdii-fzk.gridka.de | 99.8% | 99.8% |
| Greece | bdii.marie.hellasgrid.gr | 99.8% | 99.8% |
| Greece | bdii01.afroditi.hellasgrid.gr | 97.9% | 97.9% |
| Greece | bdii.ariagni.hellasgrid.gr | 98.7% | 98.7% |
| Greece | bdii.athena.hellasgrid.gr | 100.0% | 100.0% |
| Greece | bdii.isabella.grnet.gr | 100.0% | 100.0% |
| Hungary | grid152.kfki.hu | 96.7% | 96.7% |
| IGALC | is.igalc.org | 0.880712 | 0.991676 |
| Ireland | | NA | NA |
| Israel | wipp-bdii.weizmann.ac.il | 98.6% | 98.6% |
| Italy | egee-bdii.cnaf.infn.it | 100.0% | 100.0% |
| Latvia | bdii.grid.etf.rtu.lv | NA | NA |
| Lithuania | bdii.mif.vu.lt | 1 | 1 |
| Moldova | node06-02.imi.renam.md | NA | NA |
| Montenegro | bdii.grid.ac.me | 22.4% | 22.4% |
| Netherlands | kraal.nikhef.nl | 99.6% | 100.0% |
| Netherlands | bdii03.nikhef.nl | 99.5% | 99.9% |
| Netherlands | bdii.grid.sara.nl | 100.0% | 100.0% |
| Netherlands | bdii2.grid.sara.nl | 1 | 1 |
| Norway | | NA | NA |
| Poland | bdii-top.reef.man.poznan.pl | 99.9% | 99.9% |
| Poland | zeus60.cyf-kr.edu.pl | 100.0% | 100.0% |
| Poland | topbdii.polgrid.pl | 98.6% | 99.9% |
| Portugal | topbdii01.ncg.ingrid.pt | 100.0% | 100.0% |

| | | | |
|-------------|------------------------------|----------|----------|
| Portugal | gridii01.ifca.es | 97.6% | 99.5% |
| Portugal | bdii.pic.es | 99.5% | 99.5% |
| ROC_LA | top-bdii.roc-la.org | 99.9% | 99.9% |
| Romania | bdii.grid.ici.ro | 94.5% | 94.5% |
| Romania | bdii.nipne.ro | 95.4% | 95.4% |
| Russia | lcg15.sinp.msu.ru | 0.973105 | 0.973105 |
| SAGrid | srvslngrd001.uct.ac.za | NA | NA |
| Serbia | bdii.ipb.ac.rs | 100.0% | 100.0% |
| Slovakia | bdii.ui.savba.sk | 98.3% | 98.3% |
| Slovakia | ii.grid.tuke.sk | 98.3% | 98.3% |
| Slovenia | bdii.sling.si | 99.2% | 99.2% |
| Spain | gridii01.ifca.es | 97.6% | 99.5% |
| Spain | bdii.pic.es | 99.5% | 99.5% |
| Spain | topbdii01.ncg.ingrid.pt | 100.0% | 100.0% |
| Sweden | | NA | NA |
| Switzerland | bdii-fzk.gridka.de | 99.8% | 99.8% |
| Turkey | bdii.ulakbim.gov.tr | 100.0% | 100.0% |
| UK | lcgbdii.gridpp.rl.ac.uk | 100% | 100% |
| UK | topbdii.grid.hep.ph.ic.ac.uk | 100% | 100% |