

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

**Services included in the calculation: Top-BDII**

Month: **August 2012**

Availability target is 99% as agreed by OMB

Color codes:

> 99%
> 97%
< 97%

NGI	Availability Aug-2012	Reliability Aug-2012	Availability Jul-2012	Availability Jun-2012
Albania	NA	NA	NA	NA
Armenia	NA	NA	NA	NA
AsiaPacific	100,0%	100,0%	100,0%	98,6%
Austria	100,0%	100,0%	100,0%	100,0%
Belarus	100,0%	100,0%	98,6%	100,0%
Bosnia Herzegovina	100,0%	100,0%	100,0%	100,0%
Bulgaria	100,0%	100,0%	100,0%	98,9%
CERN	100,0%	100,0%	100,0%	100,0%
Croatia	100,0%	100,0%	99,2%	100,0%
Cyprus	94,8%	94,8%	98,8%	99,3%
Czech Republic	99,1%	99,1%	100,0%	100,0%
Denmark	NA	NA	NA	NA
FYR Macedonia	100,0%	100,0%	100,0%	100,0%
Finland	NA	NA	NA	NA
France	100,0%	100,0%	100,0%	100,0%
Georgia	98,5%	98,5%	99,7%	100,0%
Germany	100,0%	100,0%	99,8%	100,0%
Greece	100,0%	100,0%	100,0%	100,0%
Hungary	100,0%	100,0%	98,7%	99,2%
IGALC	76,2%	94,6%	74,0%	78,4%
Ireland	NA	NA	NA	NA
Israel	100,0%	100,0%	99,3%	100,0%
Italy	100,0%	100,0%	100,0%	100,0%
Latvia	NA	NA	NA	NA
Lithuania	100,0%	100,0%	99,9%	99,9%
Moldova	90,4%	90,4%	97,75%	100,00%
Montenegro	48,7%	48,7%	62,7%	72,9%
Netherlands	100,0%	100,0%	100,0%	100,0%
Norway	NA	NA	NA	NA
Poland	99,4%	99,4%	100,0%	100,0%
Portugal	100,0%	100,0%	100,0%	100,0%
ROC_LA	97,3%	97,3%	96,1%	83,3%

Romania	100,0%	100,0%	99,8%	99,6%
Russia	100,0%	100,0%	100,0%	97,7%
SAGrid	NA	NA	NA	NA
Serbia	98,4%	98,4%	99,7%	100,0%
Slovakia	100,0%	100,0%	100,0%	98,2%
Slovenia	99,5%	99,5%	99,8%	100,0%
Spain	100,0%	100,0%	100,0%	100,0%
Sweden	NA	NA	NA	NA
Switzerland	100,0%	100,0%	99,8%	100,0%
Turkey	100,0%	100,0%	99,8%	100,0%
UK	100,0%	100,0%	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

To show the trend, from February 2012 this report contains also the availabilities for the two previous months.

### Availability/Reliability of the single Top-BDII instances.

NGI	BDII	Availability	Reliability
Albania		NA	NA
Armenia	bdi.grid.am	NA	NA
AsiaPacific	bdi.grid.sinica.edu.tw	100,0%	100,0%
Austria	egee-bdi.cnaf.infn.it	100,0%	100,0%
Belarus	topbdi.glite.basnet.by	100,0%	100,0%
Bosnia Herzegovina	c15.grid.etfbl.net	100,0%	100,0%
Bulgaria	bdi.ipp.acad.bg	100,0%	100,0%
CERN	lcg-bdi.cern.ch	100,0%	100,0%
Croatia	bdi.egi.cro-ngi.hr	100,0%	100,0%
Croatia	bdi-egee.srce.hr	28,3%	100,0%
Cyprus	bdi101.grid.ucy.ac.cy	94,8%	94,8%
Czech Republic	bdi1rr.farm.particle.cz	99,1%	99,1%
Denmark		NA	NA
FYR Macedonia	grid-bdi.ii.edu.mk	95,2%	95,2%
FYR Macedonia	bdi.hpgcc.finki.ukim.mk	100,0%	100,0%
Finland		NA	NA
France	cclcgtopbdi01.in2p3.fr	100,0%	100,0%
France	topbdi.grif.fr	100,0%	100,0%
Georgia	s2.ngi.grena.ge	98,5%	98,5%
Germany	bdi-fzk.gridka.de	100,0%	100,0%
Greece	bdi.marie.hellasgrid.gr	100,0%	100,0%
Greece	bdi.ariagni.hellasgrid.gr	91,1%	91,9%
Greece	bdi.athena.hellasgrid.gr	99,9%	99,9%
Greece	bdi.isabella.grnet.gr	99,9%	99,9%
Hungary	grid152.kfki.hu	100,0%	100,0%
IGALC	is.igalc.org	76,2%	94,6%
Ireland		NA	NA
Israel	wipp-bdi.weizmann.ac.il	100,0%	100,0%
Italy	egee-bdi.cnaf.infn.it	100,0%	100,0%
Latvia	bdi.grid.etf.rtu.lv	NA	NA
Lithuania	bdi.mif.vu.lt	100,0%	100,0%
Moldova	node06-02.imi.renam.md	90,4%	90,4%
Montenegro	bdi.grid.ac.me	48,7%	48,7%
Netherlands	kraal.nikhef.nl	100,0%	100,0%
Netherlands	bdi03.nikhef.nl	100,0%	100,0%
Netherlands	bdi.grid.sara.nl	100,0%	100,0%
Netherlands	bdi2.grid.sara.nl	99,7%	99,7%
Norway		NA	NA
Poland	bdi-top.reef.man.poznan.	96,1%	96,1%
Poland	zeus60.cyf-kr.edu.pl	99,4%	99,4%

Poland	topbdii.polgrid.pl	NA	NA
Portugal	topbdii01.ncg.ingrid.pt	99,9%	99,9%
Portugal	topbdii.egi.cesga.es	100,0%	100,0%
Portugal	gridii01.ifca.es	45,3%	45,3%
Portugal	bdii.pic.es	99,6%	99,6%
ROC_LA	top-bdii.roc-la.org	97,3%	97,3%
Romania	bdii.grid.ici.ro	100,0%	100,0%
Romania	bdii.nipne.ro	99,7%	99,7%
Russia	lcg15.sinp.msu.ru	100,0%	100,0%
SAGrid	srvsIngrd001.uct.ac.za	NA	NA
Serbia	bdii.ipb.ac.rs	98,4%	98,4%
Slovakia	bdii.ui.savba.sk	99,8%	99,8%
Slovakia	ii.grid.tuke.sk	96,9%	100,0%
Slovenia	bdii.sling.si	99,5%	99,5%
Spain	topbdii.egi.cesga.es	100,0%	100,0%
Spain	gridii01.ifca.es	45,3%	45,3%
Spain	bdii.pic.es	99,6%	99,6%
Spain	topbdii01.ncg.ingrid.pt	99,9%	99,9%
Sweden		NA	NA
Switzerland	bdii-fzk.gridka.de	100%	100%
Turkey	bdii.ulakbim.gov.tr	100%	100%
UK	lcbdii.gridpp.rl.ac.uk	100%	100%
UK	topbdii.grid.hep.ph.ic.ac.uk	99%	99%



