

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

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

**Month: April 2012**

Availability target is 99% as agreed by OMB

**Color codes:**

> 99%

> 97%

< 97%

NGI	Availability Apr-2012	Reliability Apr-2012	Availability Mar-2012	Availability Feb-2012
Albania	NA	NA	NA	NA
Armenia	NA	NA	NA	NA
AsiaPacific	99.9%	99.9%	86.1%	96.5%
Austria	100.0%	100.0%	100.0%	100.0%
Belarus	100.0%	100.0%	100.0%	100.0%
Bosnia Herzegovina	100.0%	100.0%	100.0%	100.0%
Bulgaria	100.0%	100.0%	100.0%	90.4%
CERN	100.0%	100.0%	100.0%	99.1%
Croatia	98.5%	98.5%	99.9%	100.0%
Cyprus	98.6%	98.6%	99.2%	100.0%
Czech Republic	99.7%	99.7%	98.8%	100.0%
Denmark	NA	NA	NA	NA
FYR Macedonia	79.8%	79.8%	96.4%	94.6%
Finland	NA	NA	NA	NA
France	100.0%	100.0%	100.0%	100.0%
Georgia	98.5%	99.4%	99.7%	99.8%
Germany	100.0%	100.0%	92.5%	99.8%
Greece	100.0%	100.0%	100.0%	100.0%
Hungary	99.0%	99.0%	99.3%	96.7%
IGALC	77.6%	86.3%	93.4%	88.1%
Ireland	NA	NA	NA	NA
Israel	99.5%	99.5%	99.5%	98.6%
Italy	100.0%	100.0%	100.0%	100.0%
Latvia	NA00%	NA00%	NA	NA
Lithuania	100.0%	100.0%	100.0%	100.0%
Moldova	NA	NA	NA	NA
Montenegro	84.7%	84.7%	82.7%	22.4%
Netherlands	100.0%	100.0%	100.0%	100.0%
Norway	NA	NA	NA	NA
Poland	100.0%	100.0%	100.0%	100.0%
Portugal	100.0%	100.0%	100.0%	100.0%
ROC_LA	92.3%	92.3%	80.4%	99.9%
Romania	100.0%	100.0%	100.0%	95.6%

Russia	97.2%	97.2%	96.3%	97.3%
SAGrid	NA	NA	NA	NA
Serbia	100.0%	100.0%	99.5%	100.0%
Slovakia	100.0%	100.0%	100.0%	98.2%
Slovenia	100.0%	100.0%	100.0%	99.2%
Spain	100.0%	100.0%	100.0%	100.0%
Sweden	NA	NA	NA	NA
Switzerland	100.0%	100.0%	92.5%	99.8%
Turkey	100.0%	100.0%	89.0%	100.0%
UK	100.0%	100.0%	100.0%	100.0%

**Notes:**

[Ref: OMB 19 September 2011](#)

[Wiki page containing the Top-BDIIs 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	bdii.grid.am	NA	NA
AsiaPacific	bdii.grid.sinica.edu.tw	99.9%	99.9%
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	100.0%	100.0%
CERN	lcg-bdii.cern.ch	100.0%	100.0%
Croatia	bdii-egee.srce.hr	98.5%	98.5%
Cyprus	bdii101.grid.ucy.ac.cy	0.985767	0.985767
Czech Republic	bdii1rr.farm.particle.cz	99.7%	99.7%
Denmark		NA	NA
FYR Macedonia	grid-bdii.ii.edu.mk	79.7%	79.7%
FYR Macedonia	bdii.hpgcc.finki.ukim.mk	NA	NA
Finland		NA	NA
France	cclcgtopbdii01.in2p3.fr	100.0%	100.0%
France	topbdii.grif.fr	99.7%	99.7%
Georgia	s2.ngi.grena.ge	98.5%	99.4%
Germany	bdii-fzk.gridka.de	100.0%	100.0%
Greece	bdii.marie.hellasgrid.gr	100.0%	100.0%
Greece	bdii01.afroditi.hellasgrid.gr	NA	NA
Greece	bdii.ariagni.hellasgrid.gr	99.8%	99.8%
Greece	bdii.athena.hellasgrid.gr	100.0%	100.0%
Greece	bdii.isabella.grnet.gr	1	1
Hungary	grid152.kfki.hu	99.0%	99.0%
IGALC	is.igalc.org	77.6%	86.3%
Ireland		NA	NA
Israel	wipp-bdii.weizmann.ac.il	99.5%	99.5%
Italy	egee-bdii.cnaf.infn.it	1	1
Latvia	bdii.grid.etf.rtu.lv	NA	NA
Lithuania	bdii.mif.vu.lt	100.0%	100.0%
Moldova	node06-02.imi.renam.md	NA	NA
Montenegro	bdii.grid.ac.me	84.7%	84.7%
Netherlands	kraal.nikhef.nl	100.0%	100.0%
Netherlands	bdii03.nikhef.nl	0.996238	0.997623
Netherlands	bdii.grid.sara.nl	100.0%	100.0%
Netherlands	bdii2.grid.sara.nl	100.0%	100.0%
Norway		NA	NA
Poland	bdii-top.reef.man.poznan.pl	99.2%	99.2%
Poland	zeus60.cyf-kr.edu.pl	99.1%	99.1%

Poland	topbdii.polgrid.pl	95.9%	95.9%
Portugal	topbdii01.ncg.ingrid.pt	99.5%	99.5%
Portugal	topbdii.egi.cesga.es	99.4%	99.4%
Portugal	gridii01.ifca.es	87.8%	87.8%
Portugal	bdii.pic.es	97.7%	99.7%
ROC_LA	top-bdii.roc-la.org	92.3%	92.3%
Romania	bdii.grid.ici.ro	82.9%	82.9%
Romania	bdii.nipne.ro	94.6%	94.6%
Russia	lcg15.sinp.msu.ru	97.2%	97.2%
SAGrid	srvslngrd001.uct.ac.za	NA	NA
Serbia	bdii.ipb.ac.rs	100.0%	100.0%
Slovakia	bdii.ui.savba.sk	100.0%	100.0%
Slovakia	ii.grid.tuke.sk	90.9%	90.9%
Slovenia	bdii.sling.si	100.0%	100.0%
Spain	topbdii.egi.cesga.es	99.4%	99.4%
Spain	gridii01.ifca.es	87.8%	87.8%
Spain	bdii.pic.es	97.7%	99.7%
Spain	topbdii01.ncg.ingrid.pt	99%	99%
Sweden		NA	NA
Switzerland	bdii-fzk.gridka.de	100%	100%
Turkey	bdii.ulakbim.gov.tr	100%	100%
UK	lcgbdii.gridpp.rl.ac.uk	100%	100%
UK	topbdii.grid.hep.ph.ic.ac.uk	100%	100%