

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

Services included in the calculation: Top-BDII

Month: February 2012

Availability target is 99% as agreed by OMB

Color codes:

> 99%

> 97%

< 97%

NGI	Availability Feb-2012	Reliability Feb-2012	Availability Jan-2012	Availability Dec-2011
Albania	NA	NA	NA	NA
Armenia	NA	NA	NA	NA
AsiaPacific	96.7%	97.2%	96.5%	94.6%
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	99.6%	99.6%	90.4%	NA
CERN	99.9%	100.0%	99.1%	100.0%
Croatia	100.0%	100.0%	100.0%	100.0%
Cyprus	99.9%	99.9%	100.0%	100.0%
Czech Republic	87.5%	87.5%	100.0%	100.0%
Denmark	NA	NA	NA	NA
FYR Macedonia	88.3%	88.3%	94.6%	86.1%
Finland	NA	NA	NA	NA
France	100.0%	100.0%	100.0%	100.0%
Georgia	97.4%	97.4%	99.8%	99.8%
Germany	99.3%	99.3%	99.8%	93.3%
Greece	100.0%	100.0%	100.0%	100.0%
Hungary	89.0%	89.0%	96.7%	99.3%
IGALC	88.8%	92.9%	88.1%	99.1%
Ireland	NA	NA	NA	NA
Israel	94.3%	94.3%	98.6%	95.1%
Italy	100.0%	100.0%	100.0%	100.0%
Latvia	NA	NA	NA	NA
Lithuania	100.0%	100.0%	100.0%	100.0%
Moldova	NA	NA	NA	NA
Montenegro	75.5%	75.5%	22.4%	17.7%
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	98.7%	98.7%	99.9%	82.1%
Romania	93.8%	93.8%	95.6%	100.0%

Russia	98.4%	98.4%	97.3%	98.5%
SAGrid	NA	NA	NA	NA
Serbia	90.5%	98.4%	100.0%	100.0%
Slovakia	100.0%	100.0%	98.2%	100.0%
Slovenia	98.7%	98.7%	99.2%	95.4%
Spain	100.0%	100.0%	100.0%	100.0%
Sweden	NA	NA	NA	NA
Switzerland	99.3%	99.3%	99.8%	93.3%
Turkey	94.8%	99.4%	100.0%	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
Armenia	bdii.grid.am	NA	NA
AsiaPacific	bdii.grid.sinica.edu.tw	96.7%	97.2%
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	99.6%	99.6%
CERN	lcg-bdii.cern.ch	99.9%	100.0%
Croatia	bdii-egee.srce.hr	100.0%	100.0%
Cyprus	bdii101.grid.ucy.ac.cy	99.9%	99.9%
Czech Republic	bdii1rr.farm.particle.cz	0.87466	0.87466
Denmark		NA	NA
FYR Macedonia	grid-bdii.ii.edu.mk	0.883379	0.883379
Finland		NA	NA
France	cclcgtopbdii01.in2p3.fr	100.0%	100.0%
France	topbdii.grif.fr	100.0%	100.0%
Georgia	s2.ngi.grena.ge	97.4%	97.4%
Germany	bdii-fzk.gridka.de	99.3%	99.3%
Greece	bdii.marie.hellasgrid.gr	100.0%	100.0%
Greece	bdii01.afroditi.hellasgrid.gr	100.0%	100.0%
Greece	bdii.ariagni.hellasgrid.gr	100.0%	100.0%
Greece	bdii.athena.hellasgrid.gr	99.5%	99.5%
Greece	bdii.isabella.grnet.gr	99.6%	99.6%
Hungary	grid152.kfki.hu	89.0%	89.0%
IGALC	is.igalc.org	0.888319	0.929076
Ireland		NA	NA
Israel	wipp-bdii.weizmann.ac.il	94.3%	94.3%
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	75.5%	75.5%
Netherlands	kraal.nikhef.nl	100.0%	100.0%
Netherlands	bdii03.nikhef.nl	99.6%	99.6%
Netherlands	bdii.grid.sara.nl	98.3%	100.0%
Netherlands	bdii2.grid.sara.nl	0.982759	1
Norway		NA	NA
Poland	bdii-top.reef.man.poznan.pl	98.2%	98.2%
Poland	zeus60.cyf-kr.edu.pl	100.0%	100.0%
Poland	topbdii.polgrid.pl	97.4%	100.0%
Portugal	topbdii01.ncg.ingrid.pt	99.7%	99.7%

Portugal	topbdii.egi.cesga.es	99.9%	99.9%
Portugal	gridii01.ifca.es	94.2%	94.5%
Portugal	bdii.pic.es	99.0%	100.0%
ROC_LA	top-bdii.roc-la.org	98.7%	98.7%
Romania	bdii.grid.ici.ro	49.7%	49.7%
Romania	bdii.nipne.ro	92.7%	92.7%
Russia	lcg15.sinp.msu.ru	98.4%	98.4%
SAGrid	srvslngrd001.uct.ac.za	NA	NA
Serbia	bdii.ipb.ac.rs	90.5%	98.4%
Slovakia	bdii.ui.savba.sk	100.0%	100.0%
Slovakia	ii.grid.tuke.sk	100.0%	100.0%
Slovenia	bdii.sling.si	98.7%	98.7%
Spain	topbdii.egi.cesga.es	99.9%	99.9%
Spain	gridii01.ifca.es	94.2%	94.5%
Spain	bdii.pic.es	99.0%	100.0%
Spain	topbdii01.ncg.ingrid.pt	99.7%	99.7%
Sweden		NA	NA
Switzerland	bdii-fzk.gridka.de	99%	99%
Turkey	bdii.ulakbim.gov.tr	95%	99%
UK	lcgbdii.gridpp.rl.ac.uk	99%	100%
UK	topbdii.grid.hep.ph.ic.ac.uk	100%	100%