

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

Services included in the calculation: Top-BDII

Month: July 2013

Availability target is 99% as agreed by OMB

Color codes:

> 99%

> 97%

< 97%

NGI	Availability Jul-2013	Reliability Jul-2013	Availability Jun-20132	Availability May-
Albania	NA	NA	NA	NA
Armenia	79.1%	79.1%	93.2%	NA
AsiaPacific	100.0%	100.0%	99.8%	100.0%
Austria	100.0%	100.0%	100.0%	100.0%
Belarus	NA	NA	NA	NA
Bosnia Herzegovina	95.3%	95.3%	99.4%	100.0%
Bulgaria	91.1%	91.1%	99.6%	100.0%
CERN	98.5%	98.5%	100.0%	97.8%
Croatia	100.0%	100.0%	100.0%	98.1%
Cyprus	100.0%	100.0%	88.3%	100.0%
Czech Republic	99.9%	100.0%	100.0%	97.7%
Denmark	NA	NA	NA	NA
Estonia	NA	NA	NA	NA
FYR Macedonia	99.2%	99.2%	100.0%	100.0%
Finland	NA	NA	NA	NA
France	100.0%	100.0%	100.0%	100.0%
Georgia	100.0%	100.0%	100.0%	99.8%
Germany	97.6%	100.0%	100.0%	100.0%
Greece	100.0%	100.0%	100.2%	100.0%
Hungary	91.4%	100.0%	99.9%	100.0%
Israel	99.8%	99.8%	100.0%	98.8%
Italy	100.0%	100.0%	100.0%	100.0%
Latvia	NA	NA	NA	NA
Lithuania	NA	NA	NA	NA
Moldova	100.0%	100.0%	100.0%	100.0%
Montenegro	NA	NA	NA	NA
Netherlands	100.0%	100.0%	100.0%	100.0%
Norway	NA	NA	NA	NA
Poland	100.0%	100.0%	100.0%	99.9%
Portugal	100.0%	100.0%	100.0%	100.0%
ROC_LA	43.5%	46.1%	81.5%	92.4%
Romania	100.0%	100.0%	100.0%	100.0%
Russia	99.9%	100.0%	100.0%	100.0%

Serbia	100.0%	100.0%	100.0%	100.0%
Slovakia	100.0%	100.0%	100.0%	99.9%
Slovenia	100.0%	100.0%	100.0%	100.0%
Spain	100.0%	100.0%	100.0%	100.0%
Sweden	NA	NA	NA	NA
Switzerland	97.6%	100.0%	100.0%	100.0%
Turkey	100.0%	100.0%	100.0%	100.0%
UK	100.0%	100.0%	100.0%	100.0%
Ukraine	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

Availability/Reliability of the single Top-BDII instances.

NGI	BDII	Availability	Reliability
Albania		NA	NA
Armenia	bdii.grid.am	79.1%	79.1%
AsiaPacific	bdii.grid.sinica.edu.tw	100.0%	100.0%
Austria	egee-bdii.cnaf.infn.it	100.0%	100.0%
Belarus	topbdii.glite.basnet.by	NA	NA
Bosnia Herzegovina	c15.grid.etfbl.net	95.3%	95.3%
Bulgaria	bdii.ipp.acad.bg	91.1%	91.1%
CERN	lcg-bdii.cern.ch	98.5%	98.5%
Croatia	bdii.egi.cro-ngi.hr	100.0%	100.0%
Cyprus	bdii101.grid.ucy.ac.cy	100.0%	100.0%
Czech Republic	bdii1rr.farm.particle.cz	99.9%	100.0%
Denmark		NA	NA
Estonia		NA	NA
FYR Macedonia	grid-bdii.ii.edu.mk	89.4%	89.4%
FYR Macedonia	bdii.hpgcc.finki.ukim.mk	98.6%	98.6%
Finland		NA	NA
France	cclcgtopbdii01.in2p3.fr	100.0%	100.0%
France	topbdii.grif.fr	99.8%	99.8%
Georgia	s2.ngi.grena.ge	100.0%	100.0%
Germany	bdii-fzk.gridka.de	97.6%	100.0%
Greece	bdii.marie.hellasgrid.gr	100.0%	100.0%
Greece	bdii.ariagni.hellasgrid.gr	100.0%	100.0%
Greece	bdii.athena.hellasgrid.gr	100.0%	100.0%
Greece	bdii.isabella.grnet.gr	100.0%	100.0%
Hungary	grid152.kfki.hu	91.4%	100.0%
Israel	wipp-bdii.weizmann.ac.il	99.8%	99.8%
Italy	egee-bdii.cnaf.infn.it	100.0%	100.0%
Latvia	bdii.grid.etf.rtu.lv	NA	NA
Lithuania	bdii.mif.vu.lt	NA	NA
Moldova	node01-02.imi.renam.md	100.0%	100.0%
Montenegro	bdii.hellasgrid.gr	NA	NA
Netherlands	kraal.nikhef.nl	NA	NA
Netherlands	bdii03.nikhef.nl	100.0%	100.0%
Netherlands	bdii.grid.sara.nl	99.8%	99.8%
Netherlands	bdii2.grid.sara.nl	100.0%	100.0%
Norway		NA	NA
Poland	bdii-top.reef.man.poznan.pl	100.0%	100.0%
Poland	zeus60.cyf-kr.edu.pl	98.3%	98.3%
Poland	tbdii.grid.icm.edu.pl	100.0%	100.0%
Portugal	topbdii01.ncg.ingrid.pt	93.8%	93.8%

Portugal	topbdii.egi.cesga.es	99.8%	99.8%
Portugal	gridii01.ifca.es	97.5%	97.5%
Portugal	bdii.pic.es	100.0%	100.0%
ROC_LA	top-bdii.roc-la.org	NA	NA
ROC_LA	top-bdii.cat.cbpf.br	43.3%	44.4%
Romania	bdii.grid.ici.ro	100.0%	100.0%
Romania	bdii.nipne.ro	98.5%	98.5%
Russia	cow.grid.kiae.ru	61.4%	98.8%
Russia	pusher.grid.kiae.ru	19.7%	31.5%
Russia	lcbdii.jinr.ru	99.9%	99.9%
Serbia	bdii.ipb.ac.rs	100.0%	100.0%
Slovakia	bdii.ui.savba.sk	100.0%	100.0%
Slovakia	ii.grid.tuke.sk	100.0%	100.0%
Slovenia	bdii.arnes.si	100.0%	100.0%
Slovenia	bdii.ijs.si	98.4%	98.4%
Spain	topbdii.egi.cesga.es	99.8%	99.8%
Spain	gridii01.ifca.es	97.5%	97.5%
Spain	bdii.pic.es	100.0%	100.0%
Spain	topbdii01.ncg.ingrid.pt	93.8%	93.8%
Sweden		NA	NA
Switzerland	bdii-fzk.gridka.de	97.6%	100.0%
Turkey	bdii.ulakbim.gov.tr	100.0%	100.0%
UK	lcbdii.gridpp.rl.ac.uk	100.0%	100.0%
UK	topbdii.grid.hep.ph.ic.ac.uk	99.9%	99.9%
Ukraine	bdii.ha.grid.org.ua	100.0%	100.0%