

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

Services included in the calculation: Top-BDII

Month: December 2013

Availability target is 99% as agreed by OMB

Color codes:

> 99%

> 97%

< 97%

NGI	Availability Dec-2013	Reliability Dec-2013	Availability Nov-2013	Availability Oct-2013
Albania	NA	NA	NA	NA
Armenia	99.8%	99.8%	99.7%	99.6%
AsiaPacific	99.8%	100.0%	98.3%	100.0%
Austria	100.0%	100.0%	100.0%	99.7%
Belarus	NA	NA	NA	NA
Bosnia Herzegovina	100.0%	100.0%	100.0%	100.0%
Bulgaria	99.9%	99.9%	99.6%	96.9%
CERN	100.0%	100.0%	100.0%	100.0%
Croatia	100.0%	100.0%	99.2%	99.8%
Cyprus	100.0%	100.0%	100.0%	99.5%
Czech Republic	100.0%	100.0%	98.9%	100.0%
Denmark	NA	NA	NA	NA
Estonia	NA	NA	NA	NA
FYR Macedonia	NA	NA	100.0%	99.9%
Finland	NA	NA	NA	NA
France	100.0%	100.0%	100.0%	100.0%
Georgia	100.0%	100.0%	99.4%	100.0%
Germany	100.0%	100.0%	99.9%	100.0%
Greece	100.0%	100.0%	100.0%	100.0%
Hungary	100.0%	100.0%	100.0%	100.0%
Israel	97.4%	97.4%	99.4%	99.2%
Italy	100.0%	100.0%	100.0%	99.7%
Latvia	NA	NA	NA	NA
Lithuania	NA	NA	NA	NA
Moldova	100.0%	100.0%	100.0%	99.8%
Montenegro	NA	NA	NA	NA
NGI_ZA	100.0%	100.0%	100.0%	100.0%
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	99.7%	99.7%	97.4%	99.8%
Romania	100.0%	100.0%	100.0%	100.0%

Russia	100.0%	100.0%	100.0%	100.0%
Serbia	100.0%	100.0%	100.0%	99.9%
Slovakia	100.0%	100.0%	100.0%	100.0%
Slovenia	100.0%	100.0%	100.0%	100.0%
Spain	100.0%	100.0%	100.0%	100.0%
Sweden	NA	NA	NA	NA
Switzerland	100.0%	100.0%	99.9%	100.0%
Turkey	96.0%	96.0%	93.9%	100.0%
UK	100.0%	100.0%	100.0%	100.0%
Ukraine	100.0%	100.0%	100.0%	99.9%

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	bdi.grid.am	99.8%	99.8%
AsiaPacific	bdi.grid.sinica.edu.tw	99.8%	100.0%
Austria	egee-bdi.cnaf.infn.it	100.0%	100.0%
Belarus	topbdi.glite.basnet.by	NA	NA
Bosnia Herzegovina	c15.grid.etfbl.net	100.0%	100.0%
Bulgaria	bdi.ipp.acad.bg	99.9%	99.9%
CERN	lcg-bdi.cern.ch	100.0%	100.0%
Croatia	bdi.egi.cro-ngi.hr	100.0%	100.0%
Cyprus	bdi101.grid.ucy.ac.cy	100.0%	100.0%
Czech Republic	bdi1rr.farm.particle.cz	100.0%	100.0%
Denmark		NA	NA
Estonia		NA	NA
FYR Macedonia	grid-bdi.ii.edu.mk	NA	NA
FYR Macedonia	bdi.hpgcc.finki.ukim.mk	NA	NA
Finland		NA	NA
France	cclgtopbdi01.in2p3.fr	99.9%	100.0%
France	topbdi.grif.fr	100.0%	100.0%
Georgia	s2.ngi.grena.ge	100.0%	100.0%
Germany	bdi-fzk.gridka.de	100.0%	100.0%
Greece	bdi.marie.hellasgrid.gr	100.0%	100.0%
Greece	bdi.ariagni.hellasgrid.gr	46.5%	66.1%
Greece	bdi.athena.hellasgrid.gr	100.0%	100.0%
Greece	bdi.isabella.grnet.gr	100.0%	100.0%
Hungary	grid152.kfki.hu	100.0%	100.0%
IGALC	is.igalc.org	NA	NA
Ireland		NA	NA
Israel	wipp-bdi.weizmann.ac.il	97.4%	97.4%
Italy	egee-bdi.cnaf.infn.it	100.0%	100.0%
Latvia >	bdi.grid.etf.rtu.lv	NA	NA
Lithuania	bdi.mif.vu.lt	NA	NA
Moldova	node01-02.imi.renam.md	100.0%	100.0%
Montenegro	bdi.hellasgrid.gr	NA	NA
NGI_ZA	top-bdi.c4.csir.co.za	100.0%	100.0%
Netherlands	kraal.nikhef.nl	NA	NA
Netherlands	bdi03.nikhef.nl	100.0%	100.0%
Netherlands	bdi.grid.sara.nl	100.0%	100.0%
Netherlands	bdi2.grid.sara.nl	100.0%	100.0%
Norway		NA	NA
Poland	bdi-top.reef.man.poznan.pl	99.3%	99.3%

Poland	zeus60.cyf-kr.edu.pl	100.0%	100.0%
Poland	tbdi.grid.icm.edu.pl	100.0%	100.0%
Portugal	topbdii01.ncg.ingrid.pt	97.1%	97.1%
Portugal	topbdii.egi.cesga.es	100.0%	100.0%
Portugal	gridii01.ifca.es	99.6%	99.6%
Portugal	bdii.pic.es	99.2%	100.0%
ROC_LA	top-bdii.cat.cbpf.br	99.7%	99.7%
Romania	bdii.grid.ici.ro	100.0%	100.0%
Romania	bdii.nipne.ro	100.0%	100.0%
Russia	cow.grid.kiae.ru	99.6%	99.6%
Russia	pusher.grid.kiae.ru	78.8%	78.8%
Russia	lcbdi.jinr.ru	100.0%	100.0%
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	100.0%	100.0%
Spain	topbdii.egi.cesga.es	100.0%	100.0%
Spain	gridii01.ifca.es	99.6%	99.6%
Spain	bdii.pic.es	99.2%	100.0%
Spain	topbdii01.ncg.ingrid.pt	97.1%	97.1%
Sweden		NA	NA
Switzerland	bdii-fzk.gridka.de	100.0%	100.0%
Turkey	bdii.ulakbim.gov.tr	96.0%	96.0%
UK	lcbdi.gridpp.rl.ac.uk	100.0%	100.0%
UK	topbdii.grid.hep.ph.ic.ac.uk	100.0%	100.0%
Ukraine	bdii.ha.grid.org.ua	100.0%	100.0%