

**EGI Availability and Reliability report for NGIs core services****Services included in the calculation: Top-BDII****for VO ops (ROC)**Month: **September 2011**

Availability target is 99% as agreed by OMB

Ref: [OMB 19 September 2011](#)[Wiki page containing the Top-BDIIs list for the NGIs. Maintained by NGIs](#)

The description of the calculation algorithm is in the same wiki page

**Color codes:**

&gt; 0.99

&gt;0.97

&lt;0.97

NGI	Availability	Reliability
Albania	NA	NA
Armenia	NA	NA
AsiaPacific	100.0%	100.0%
Austria	98.2%	98.2%
Belarus	100.0%	100.0%
Bosnia Herzegovina	100.0%	100.0%
Bulgaria	58.7%	58.7%
CERN	100.0%	100.0%
Croatia	95.9%	95.9%
Cyprus	99.6%	99.6%
Czech Republic	98.9%	98.9%
Denmark	NA	NA
FYR Macedonia	NA	NA
Finland	NA	NA
France	100.0%	100.0%
Georgia	98.6%	98.6%
Germany	99.9%	99.9%
Greece	100.0%	100.0%
Hungary	99.7%	99.7%
IGALC	79.1%	96.5%
Ireland	NA	NA
Israel	99.3%	99.3%
Italy	100.0%	100.0%
Latvia	99.9%	99.9%
Lithuania	100.0%	100.0%
Moldova	NA	NA
Montenegro	11.8%	11.8%
Netherlands	100.0%	100.0%
Norway	NA	NA

Poland	97.0%	97.0%
Portugal	96.2%	96.2%
ROC_LA	94.2%	94.2%
Romania	89.2%	89.2%
Russia	95.7%	95.7%
SAGrid	NA	NA
Serbia	98.9%	98.9%
Slovakia	100.0%	100.0%
Slovenia	100.0%	100.0%
Spain	96.2%	96.2%
Sweden	NA	NA
Switzerland	99.9%	99.9%
Turkey	100.0%	100.0%
UK	100.0%	100.0%

Availability/Reliability of the single Top-BDII instances.

NGI	BDII	Availability	Reliability
Armenia	bdii.grid.am	NA	NA
AsiaPacific	bdii.grid.sinica.edu.tw	100.0%	100.0%
Austria	grid-bdii.uibk.ac.at	98.2%	98.2%
Belarus	topbdii.glite.basnet.by	100.0%	100.0%
Bosnia Herze	c15.grid.etfbl.net	100.0%	100.0%
Bulgaria	bdii.ipp.acad.bg	58.7%	58.7%
CERN	lcg-bdii.cern.ch	100.0%	100.0%
Croatia	bdii-egee.srce.hr	95.9%	95.9%
Cyprus	bdii101.grid.ucy.ac.cy	99.6%	99.6%
Czech Repub	bdii1.egee.cesnet.cz	98.9%	98.9%
Denmark		NA	NA
FYR Macedon	grid-bdii.ii.edu.mk	NA	NA
Finland		NA	NA
France	cclcgtopbdii01.in2p3.fr	99.7%	99.7%
France	topbdii.grif.fr	100.0%	100.0%
Georgia	s2.ngi.grena.ge	98.6%	98.6%
Germany	bdii-fzk.gridka.de	99.9%	99.9%
Greece	bdii.marie.hellasgrid.gr	100.0%	100.0%
Greece	bdii01.afroditi.hellasgrid.gr	100.0%	100.0%
Greece	bdii.ariagni.hellasgrid.gr	94.9%	94.9%
Greece	bdii.athena.hellasgrid.gr	97.8%	97.8%
Greece	bdii.isabella.grnet.gr	100.0%	100.0%
Hungary	grid152.kfki.hu	99.7%	99.7%
IGALC	is.igalc.org	79.1%	96.5%
Ireland		NA	NA
Israel	wipp-bdii.weizmann.ac.il	99.3%	99.3%
Italy	egee-bdii.cnaf.infn.it	100.0%	100.0%
Latvia	bdii.grid.etf.rtu.lv	99.9%	99.9%
Lithuania	bdii.mif.vu.lt	100.0%	100.0%
Moldova		NA	NA
Montenegro	bdii.grid.ac.me	11.8%	11.8%
Netherlands	kraal.nikhef.nl	100.0%	100.0%
Netherlands	bdii03.nikhef.nl	100.0%	100.0%
Netherlands	bdii.grid.sara.nl	98.5%	100.0%
Netherlands	bdii2.grid.sara.nl	98.5%	100.0%
Norway		NA	NA
Poland	bdii-top.reef.man.poznan.pl	82.9%	82.9%
Poland	zeus60.cyf-kr.edu.pl	85.8%	97.7%
Poland	topbdii.polgrid.pl	66.5%	95.7%
Portugal	topbdii01.ncg.ingrid.pt	90.2%	91.9%

Portugal	gridii01.ifca.es		88.2%	88.2%
Portugal	bdii.pic.es		92.2%	93.4%
ROC_LA	top-bdii.roc-la.org		94.2%	94.2%
Romania	bdii.grid.ici.ro	NA	NA	
Romania	bdii.nipne.ro		88.9%	88.9%
Russia	lcg15.sinp.msu.ru		95.7%	95.7%
SAGrid	srvslngd001.uct.ac.za	NA	NA	
Serbia	bdii.ipb.ac.rs		98.9%	98.9%
Slovakia	bdii.ui.savba.sk		100.0%	100.0%
Slovenia	bdii.sling.si		100.0%	100.0%
Spain	gridii01.ifca.es		88.2%	88.2%
Spain	bdii.pic.es		92.2%	93.4%
Spain	topbdii01.ncg.ingrid.pt		90.2%	91.9%
Sweden		NA	NA	
Switzerland	bdii-fzk.gridka.de		99.9%	99.9%
Turkey	bdii.ulakbim.gov.tr		100.0%	100.0%
UK	lcbdii.gridpp.rl.ac.uk		98.9%	98.9%
UK	topbdii.grid.hep.ph.ic.ac.uk		99.7%	99.7%

Armenia	bdii.grid.am	NA	NA
AsiaPacific	bdii.grid.sini	1	1
Austria	grid-bdii.uib	0.982248	0.982248
Belarus	topbdii.glite	1	1
Bosnia Herze	c15.grid.etft	1	1
Bulgaria	bdii.ipp.acac	0.586781	0.586781
CERN	lcg-bdii.cern	1	1
Croatia	bdii-egee.src	0.959218	0.959218
Cyprus	bdii101.grid.	0.995742	0.995742
Czech Repub	bdii1.egee.c	0.988935	0.988935
Denmark		NA	NA
FYR Macedon	grid-bdii.ii.e	NA	NA
Finland		NA	NA
France	cclcgtopbdii	0.99739	0.99739
France	topbdii.grif.f	1	1
Georgia	s2.ngi.grena	0.985682	0.985682
Germany	bdii-fzk.gridl	0.998954	0.998954
Greece	bdii.marie.h	1	1
Greece	bdii01.afrod	1	1
Greece	bdii.ariagni.f	0.948758	0.948758
Greece	bdii.athena.l	0.977916	0.977916
Greece	bdii.isabella.	1	1
Hungary	grid152.kfki.	0.996529	0.996529
IGALC	is.igalc.org	0.790975	0.964758
Ireland		NA	NA
Israel	wipp-bdii.w	0.99333	0.99333
Italy	egee-bdii.cn	1	1
Latvia	bdii.grid.etf.	0.999208	0.999208
Lithuania	bdii.mif.vu.lt	1	1
Moldova		NA	NA
Montenegro	bdii.grid.ac.r	0.117688	0.117688
Netherlands	kraal.nikhef.	1	1
Netherlands	bdii03.nikke	1	1
Netherlands	bdii.grid.sar	0.984655	1
Netherlands	bdii2.grid.sa	0.98465	1
Norway		NA	NA
Poland	bdii-top.reef	0.828747	0.828747
Poland	zeus60.cyf-k	0.857505	0.977344
Poland	topbdii.polg	0.664896	0.957113
Portugal	topbdii01.nc	0.901562	0.918579

Portugal	gridii01.ifca.	0.881592	0.881592
Portugal	bdii.pic.es	0.922193	0.93389
ROC_LA	top-bdii.roc-	0.942454	0.942454
Romania	bdii.grid.ici.r	NA	NA
Romania	bdii.nipne.rc	0.888859	0.888859
Russia	lcg15.sinp.m	0.956874	0.956874
SAGrid	srvslngrd001	NA	NA
Serbia	bdii.ipb.ac.rs	0.989404	0.989404
Slovakia	bdii.ui.savba	1	1
Slovenia	bdii.sling.si	1	1
Spain	gridii01.ifca.	0.881592	0.881592
Spain	bdii.pic.es	0.922193	0.93389
Spain	topbdii01.nc	0.901562	0.918579
Sweden		NA	NA
Switzerland	bdii-fzk.gridl	0.998954	0.998954
Turkey	bdii.ulakbim	1	1
UK	lcgbdii.gridp	0.988576	0.988576
UK	topbdii.grid.	0.996737	0.996737