



-- Report generated automatically on 2018-03-13T14:04:58Z, for any support : argo@mailman.egi.eu

Audience	EGI Infrastructure
Service	High-Throughput Compute, File Storage and Cloud Compute
Documentation	https://wiki.egi.eu/wiki/Service_Level_Target_-_Availability_Reliability
Link	http://argo.egi.eu/ar-site?accept=pdf&month=2018-02

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2018-02		2018-01		2017-12	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	79.62	79.62	1.39	1.39	0.62	0.62
MA-01-CNRST	99.46	99.46	73.92	73.92	99.12	99.12
MA-04-CNRST-ATLAS	99.46	99.46	73.91	73.91	99.97	99.97
ZA-CHPC	93.75	93.75	79.21	79.21	99.54	99.54
ZA-WITS-CORE	2.17	2.17	2.13	2.13	68.85	68.85

	2018-02		2018-01		2017-12	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	99.9	99.9	100	100	100	100
Australia-T2	N.A	N.A	N.A	N.A	N.A	N.A
HK-HKU-CC-01	99.95	99.95	99.97	99.97	99.88	99.88
IN-DAE-VECC-02	99.75	99.75	99.74	99.74	99.21	99.21
INDIACMS-TIFR	99.93	99.93	96.89	99.3	65.6	65.6
IR-IPM-HEP	99.94	99.94	99.7	99.7	99.27	99.27
JP-KEK-CRC-02	100	100	96.76	100	99.99	99.99
KR-KISTI-GSDC-01	100	100	100	100	99.93	99.93
KR-KISTI-GSDC-02	99.73	99.73	76.28	78.82	96.73	98.33
KR-KNU-T3	100	100	99.81	99.96	98.69	98.69
LCG_KNU	100	100	99.58	99.94	98.63	98.63
NCP-LCG2	99.18	99.18	97.81	97.81	99.69	99.69
PK-CIIT	0	0	0	0	0	0
T2-TH-SUT	92.18	92.18	98.4	98.4	87.59	87.59
TOKYO-LCG2	99.37	99.37	95.24	96.12	100	100
TW-FTT	100	100	99.98	99.98	96.44	100
TW-NCHC	65.09	65.09	0	0	0	0
TW-NCUHEP	99.93	99.93	90.73	90.73	53.03	53.03
TW-NTU-HEP	77.85	77.85	0	0	0	0
Taiwan-LCG2	77.55	77.55	65.94	65.94	90.63	93.66

	2018-02		2018-01		2017-12	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	100	100	99.97	99.97	98.84	98.84

	2018-02		2018-01		2017-12	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	0	0	0	0	0	0
AEGIS02-RCUB	0	0	54.76	54.76	99.8	99.8
AEGIS03-ELEF-LEDA	94.38	94.38	88.99	88.99	90.93	90.93
AEGIS04-KG	99.95	99.95	47.09	47.09	65.27	65.27
AEGIS11-MISANU	99.95	99.95	99.32	99.32	97.78	97.78

	2018-02		2018-01		2017-12	
NGI_ARMGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
AM-01-IIAP	88.54	88.54	100	100	100	100
AM-04-YERPHI	N.A	N.A	N.A	N.A	46.62	46.62

	2018-02		2018-01		2017-12	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	100	100	99.97	99.97	78.62	78.62
BG05-SUGrid	0.02	0.02	3.08	3.08	3.43	3.43

	2018-02		2018-01		2017-12	
NGI_BY	Availability	Reliability	Availability	Reliability	Availability	Reliability
BY-NCPHEP	95.02	95.02	77.29	100	N.A	N.A

	2018-02		2018-01		2017-12	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	91.98	94.12	87.72	87.72	85.32	85.32
T3_CH_PSI	0	0	0.49	0.49	74.8	74.8
UNIBE-ID	49.98	50.95	54.6	55.56	37.7	39.18
UNIBE-LHEP	99.98	99.98	93.38	93.38	99.93	99.93
UNIGE-DPNC	0	0	0	0	18.68	24.91

	2018-02		2018-01		2017-12	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	98.35	100	95.32	99.78	96.36	99.62
HK-LCG2	97.94	99.97	100	100	99.55	99.55

	2018-02		2018-01		2017-12	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	97.64	97.64	98.2	99.55	100	100
prague_cesnet_lcg2	100	100	100	100	98.82	99.23
praguelcg2	97.25	97.25	86.59	96.77	98.04	98.04

	2018-02		2018-01		2017-12	
NGI_DE	Availability	Reliability	Availability	Reliability	Availability	Reliability
DESY-HH	100	100	100	100	100	100
DESY-ZN	100	100	100	100	100	100
FZJ	100	100	100	100	41.92	99.23
FZK-LCG2	99.6	99.6	99.82	99.82	98	98
GoeGrid	56.64	56.64	59.22	59.22	80.23	80.23
LRZ	100	100	99.73	99.73	100	100
LRZ-LMU	90.22	90.22	86.33	88.58	100	100
MPPMU	100	100	98.55	100	100	100
RWTH-Aachen	96.37	96.37	94.94	98.95	95.98	97.3
SCAI	100	100	99.41	99.41	52.82	52.82
UNI-BONN	68.11	68.11	99.32	100	94.69	99.28
UNI-FREIBURG	99.8	99.8	95.45	96.92	99.03	99.03
UNI-SIEGEN-HEP	71.67	71.67	91.7	92.97	98	98
mainzgrid	95.68	95.68	83.73	83.73	85.68	85.68
wuppertalprod	97.43	99.29	94.25	96.6	100	100

	2018-02		2018-01		2017-12	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability

CSC	100	100	100	100	100	100
FL_AA	99.59	99.59	61.35	61.35	69.9	69.9
FL_Aalto	99.83	99.83	100	100	100	100
FI_Helsinki	100	100	100	100	100	100
FL_JYU	99.91	99.91	100	100	100	100
FL_LUT	100	100	100	100	100	100
FI_Oulu	100	100	100	100	90.82	90.82
FI_TUT	66	66	100	100	100	100
FL_UEF	99.72	99.72	100	100	100	100
FI_UTU	99.92	99.92	100	100	100	100

	2018-02		2018-01		2017-12	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	83.74	83.74	75.82	75.82	100	100
CREATIS-INSA-LYON	99.96	99.96	100	100	99.89	99.89
GRIF	100	100	100	100	100	100
IN2P3-CC	100	100	100	100	99.82	99.82
IN2P3-CC-T2	100	100	100	100	99.5	99.5
IN2P3-CPPM	99.85	99.85	99.84	99.84	96.89	97.92
IN2P3-IPNL	99.91	99.91	98.58	98.58	80.43	99.96
IN2P3-IRES	73.99	83.72	97.63	97.63	99.88	99.88
IN2P3-LAPP	97.94	97.94	94.88	99.86	99.47	99.47
IN2P3-LPC	99.96	99.96	85.08	99.35	100	100
IN2P3-LPSC	99.65	100	92.16	99.68	74.73	92
IN2P3-SUBATECH	100	100	100	100	99.59	100
M3PEC	100	100	99.92	99.92	96.14	96.14
OBSPM	99.35	99.35	98.58	98.58	98.57	98.57

	2018-02		2018-01		2017-12	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	100	100	100	100	99.53	99.53

	2018-02		2018-01		2017-12	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	100	100	100	100	92.95	92.95
GR-07-UOI-HEPLAB	100	100	100	100	99.22	99.22
GR-12-TEIKAV	98.38	98.38	96.35	96.35	96.49	96.49
HG-02-IASA	98.71	98.71	100	100	98.52	98.52
HG-03-AUTH	100	100	100	100	82.62	82.62
HG-05-FORTH	86.86	86.86	91.65	91.65	87.44	87.44
HG-06-EKT	99.85	99.85	99.87	99.87	100	100
HG-08-Okeanos	99.96	99.96	100	100	100	100
HG-09-Okeanos-Cloud	92.68	92.68	78.83	78.83	95.81	95.81

	2018-02		2018-01		2017-12	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	87.34	87.34	53.34	53.34	99.11	99.11
egee.srce.hr	100	100	100	100	87.54	87.54

	2018-02		2018-01		2017-12	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	100	100	100	100	99.93	99.93
T3_HU_Debrecen	N.A	N.A	0	0	0	0

	2018-02		2018-01		2017-12	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_IBERGRID						
CESGA	92.67	92.67	92.77	92.77	89.08	90.01
CETA-GRID	97.21	97.21	92.23	92.23	78.01	78.01
CFP-IST	N.A	N.A	N.A	N.A	0	0
CIEMAT-LCG2	100	100	100	100	98.63	98.63
IFCA-LCG2	88.55	88.55	63.15	76.32	90.9	90.9
IFIC-LCG2	100	100	100	100	91.58	91.58
NCG-INGRID-PT	76.48	76.48	90.74	90.74	99.84	99.84
UAM-LCG2	97.34	97.7	98.94	99.73	99.47	99.54
UPV-GRyCAP	82.15	82.15	99.33	99.33	63.56	63.56
UPorto	98.91	98.91	100	100	91.94	91.94
USC-LCG2	99.65	99.65	100	100	98.53	98.75
ifae	100	100	100	100	100	100
pic	100	100	100	100	99.8	99.8

	2018-02		2018-01		2017-12	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_IL						
IL-TAU-HEP	42.34	42.34	65.44	65.44	0	0
TECHNION-HEP	31.85	31.85	18.11	18.11	3.75	3.75
WEIZMANN-LCG2	100	100	99.16	99.16	94.29	94.29

	2018-02		2018-01		2017-12	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_IT						
CIRMMP	100	100	94.75	94.75	97.13	97.13
CNR-ILC-PISA	98.94	98.94	99.81	99.81	100	100
FBF-Brescia-IT	N.A	N.A	67.71	67.71	100	100
GARR-01-DIR	90.97	90.97	95.98	95.98	100	100
GRISU-UNINA	100	100	99.7	99.7	97.52	97.52
HEPHY-UIBK	100	100	100	100	100	100
Hephy-Vienna	99.09	99.09	98.3	98.3	86.35	92.05
IGI-BOLOGNA	0	0	0	0	0	0
INFN-BARI	98	98	97.26	97.26	99.12	99.12
INFN-BOLOGNA-T3	0	0	0	0	0	0
INFN-CATANIA	91.43	91.43	100	100	99.46	99.46
INFN-CATANIA-STACK	100	100	84.44	84.44	74.62	74.62
INFN-CNAF-LHCB	0	0	0	0	0	0
INFN-COSENZA	99.52	99.52	99.82	99.82	89.36	95.82
INFN-FERRARA	100	100	99.72	99.72	98.78	98.78
INFN-FRASCATI	95.17	95.17	99.47	99.47	99.9	99.9
INFN-GENOVA	85.77	85.77	96.91	96.91	100	100
INFN-LECCE	100	100	98.35	98.35	97.84	97.84
INFN-LNL-2	100	100	100	100	98.56	98.56
INFN-MIB	90.49	97.55	98.25	98.25	100	100
INFN-MILANO-ATLASC	99.79	99.79	96.18	96.18	95.54	96.75
INFN-NAPOLI-ATLAS	93.59	94.16	91.7	91.7	100	100
INFN-PADOVA	100	100	89.07	94.44	84.29	99.56
INFN-PADOVA-STACK	100	100	91.82	99.9	84.68	100
INFN-PERUGIA	100	100	81.57	81.57	98.69	98.69
INFN-PISA	78.55	99.06	95.48	95.48	90.6	93.64
INFN-ROMA1	97.56	97.56	99.59	99.59	95.8	95.8
INFN-ROMA1-CMS	96.54	96.54	96.9	96.9	96.66	96.66
INFN-ROMA3	98.77	98.77	94.72	94.72	75.56	75.56
INFN-T1	8.58	11.44	0	0	0	0
INFN-TORINO	100	100	99.61	99.61	98.17	98.17

INFN-TRIESTE	100	100	99.5	99.5	92.85	92.85
RECAS-BARI	99.84	99.84	98.4	98.4	90.51	92.14
RECAS-NAPOLI	100	100	99.7	99.7	100	100
TRIGRID-INFN-CATANIA	100	100	100	100	100	100
UNINA-EGEE	100	100	99.69	99.69	100	100

	2018-02		2018-01		2017-12	
NGI_MARGI	Availability	Reliability	Availability	Reliability	Availability	Reliability
MK-04-FINKICLOUD	N.A	N.A	N.A	N.A	N.A	N.A

	2018-02		2018-01		2017-12	
NGI_NDGF	Availability	Reliability	Availability	Reliability	Availability	Reliability
FL_HIP_T2	55.36	87.1	83.07	85.73	73.29	73.55
NDGF-T1	100	100	100	100	100	100
SE-SNIC-T2	99.62	99.78	92.85	92.85	100	100
T2_Estonia	94.65	94.65	97.81	99.85	72.42	72.42
UNICPH-NBI	100	100	87.98	87.98	91.17	91.17

	2018-02		2018-01		2017-12	
NGI_NL	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEgrid-BELNET	99.89	99.89	89.75	89.88	90.89	90.89
BEgrid-ULB-VUB	100	100	97.96	97.96	99.74	99.74
BelGrid-UCL	100	100	92.19	100	99.8	99.8
LSG-AMC	100	100	57.28	58.07	99.63	99.63
LSG-AMS	100	100	54.71	55.46	99.53	99.53
LSG-BCBR	99.79	99.79	57.45	58.24	100	100
LSG-EMC	54.69	54.69	0	0	0	0
LSG-KUN	100	100	98.64	100	100	100
LSG-LUMC	100	100	92.63	93.9	99.51	99.51
LSG-RUG	100	100	55.25	56.01	100	100
LSG-TUD	100	100	57.43	58.22	100	100
LSG-UM	100	100	57.44	58.23	100	100
LSG-VU	100	100	30.79	31.21	99.79	99.79
LSG-WUR	100	100	30.81	31.24	100	100
NIKHEF-ELPROD	77.33	77.58	96.55	96.55	93.61	93.61
RUG-CIT	100	100	84.59	84.59	85.72	85.72
SARA-MATRIX	98.62	98.62	42.93	43.52	37.53	37.53

	2018-02		2018-01		2017-12	
NGI_PL	Availability	Reliability	Availability	Reliability	Availability	Reliability
CAMK	99.18	99.18	100	100	98.91	98.91
CYFRONET-CLOUD	97.92	97.92	100	100	99.61	99.61
CYFRONET-LCG2	0	0	54.73	54.73	74.56	74.56
CYFRONET-PROMETHEUS	99.55	99.55	95.67	95.67	96.67	96.67
ICM	88.61	95.55	100	100	91.84	91.84
NCBJ-CIS	99.85	99.85	88.91	99.64	99.69	99.69
PSNC	81.21	81.21	80.45	80.45	70.64	70.64
TASK	100	100	87.8	87.8	99.79	99.79
WCSS64	100	100	100	100	100	100
WUT	100	100	100	100	92.4	92.4

	2018-02		2018-01		2017-12	
NGI_RO	Availability	Reliability	Availability	Reliability	Availability	Reliability
CLOUDIFIN	95.46	95.46	100	100	99.53	99.53

GRIDIFIN	95.57	95.57	100	100	99.43	99.43
NIHAM	95.27	95.27	100	100	99.32	99.32
RO-02-NIPNE	89.65	89.65	81.63	85.03	98.89	98.89
RO-03-UPB	99.94	99.94	100	100	99.89	99.89
RO-07-NIPNE	67.87	67.87	100	100	65.23	65.23
RO-11-NIPNE	95.26	95.26	99.87	99.87	59.61	59.61
RO-13-ISS	95.99	95.99	99.73	99.73	99.45	99.45
RO-14-ITIM	100	100	99.92	99.92	88.26	88.26
RO-16-UAIC	99.88	99.88	100	100	100	100

	2018-02		2018-01		2017-12	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	99.93	99.93	76.48	100	99.99	99.99
SiGNET	98.82	98.82	99.21	99.21	99.75	99.75

	2018-02		2018-01		2017-12	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPHl-UNIBA	99.91	99.91	99.98	99.98	99.29	100
IEPSAS-Kosice	100	100	92.6	96.19	99.68	99.68
IISAS-Bratislava	100	100	99.96	99.96	99.7	99.7
IISAS-FedCloud	100	100	99.85	99.85	100	100
IISAS-GPUCloud	100	100	99.98	99.98	99.98	99.98
IISAS-Nebula	100	100	100	100	99.71	99.71
TU-Kosice	100	100	99.93	99.93	99.98	99.98
UMB-BB	100	100	100	100	100	100

	2018-02		2018-01		2017-12	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	99.8	99.8	99.03	99.03	99.89	99.89
TR-03-METU	100	100	100	100	99.32	99.32
TR-10-ULAKBIM	100	100	97.94	97.94	94.03	94.03
TR-FC1-ULAKBIM	67.29	67.29	100	100	80.11	80.11

	2018-02		2018-01		2017-12	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	100	100	80.53	99.52	98.85	98.85
UA-BITP	0.46	0.46	98.46	98.46	100	100
UA-IFBG	61.09	61.09	100	100	N.A	N.A
UA-IMBG	99.76	99.76	95.47	95.47	100	100
UA-IRE	98.96	98.96	100	100	100	100
UA-ISMA	47.72	47.72	47.28	47.28	97.64	97.64
UA-KNU	0	0	80.06	80.06	99.25	99.25
UA-MHI	89.12	89.12	99.19	99.19	98.86	98.86
UA-NSCMBR	99.53	99.53	81	81	85.94	85.94
UA-PIMEE	99.32	99.32	98.39	98.39	95.52	95.52
UA_BITP_ARC	77.31	77.31	86.68	86.68	68.63	68.63
UA_ICMP_ARC	99.95	99.95	100	100	99.2	99.2
UA_ICYB_ARC	98.41	98.41	99.74	99.74	90.96	90.96
UA_ILTPE_ARC	100	100	95.59	95.59	100	100

	2018-02		2018-01		2017-12	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	100	100	99.99	99.99	99.04	99.04
RAL-LCG2	100	100	98.47	98.89	99.75	99.75

UKI-LT2-Brunel	100	100	99.5	99.5	100	100
UKI-LT2-IC-HEP	99.85	99.85	99.7	99.7	99.59	99.59
UKI-LT2-QMUL	100	100	98.68	98.68	79.09	79.09
UKI-LT2-RHUL	97.07	97.07	71.89	75.44	98.46	98.46
UKI-NORTHGRID-LANCS-HEP	99.86	99.86	98.09	98.91	96.7	96.7
UKI-NORTHGRID-LIV-HEP	100	100	85.62	85.62	99.62	99.62
UKI-NORTHGRID-MAN-HEP	99.12	99.12	100	100	98.57	98.57
UKI-NORTHGRID-SHEF-HEP	73.36	77.38	84.88	85.02	55.87	56.86
UKI-SCOTGRID-DURHAM	99.31	99.31	99.8	99.8	100	100
UKI-SCOTGRID-ECDF	98.58	100	100	100	87.58	87.58
UKI-SCOTGRID-GLASGOW	100	100	87.51	87.51	100	100
UKI-SOUTHGRID-BHAM-HEP	95.16	95.26	96.68	96.68	94.91	94.91
UKI-SOUTHGRID-BRIS-HEP	100	100	98.74	100	100	100
UKI-SOUTHGRID-CAM-HEP	100	100	99.62	99.62	95.98	95.98
UKI-SOUTHGRID-OX-HEP	88.02	88.02	89.93	96.94	99.51	99.51
UKI-SOUTHGRID-RALPP	100	100	100	100	100	100
UKI-SOUTHGRID-SUSX	80.9	80.9	93.67	93.67	99.51	99.51

	2018-02		2018-01		2017-12	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-ALBERTA-WESTGRID-T2	91.69	91.69	100	100	99.57	99.57
CA-MCGILL-CLUMEQ-T2	0	0	33.85	95.94	90.97	90.97
CA-SCINET-T2	95.15	95.48	89.54	93.78	89.5	89.5
CA-SFU-T2	98.07	98.07	93.93	93.93	98.67	98.67
CA-TRIUMF-T2K	100	100	100	100	95.05	95.05
CA-VICTORIA-WESTGRID-T2	100	100	99.79	99.79	99.11	99.38
TRIUMF-LCG2	100	100	100	100	93.8	98.17

	2018-02		2018-01		2017-12	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
ATLAND	79.74	79.74	59.74	59.74	54.19	54.19
CBPF	75.81	76.79	98.78	98.78	97.31	97.31
EELA-UTFSM	100	100	100	100	98.18	99.26
GRID-UNAM	99.96	99.96	98.53	98.53	92.99	92.99
ICN-UNAM	0.95	0.95	31.86	31.86	96.75	96.75
SAMPA	99.53	99.99	23.2	100	65.95	95.15
SUPERCOMPUTO-UNAM	100	100	93.4	93.4	93.94	93.94

	2018-02		2018-01		2017-12	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	96.59	96.59	99.63	99.63	99.14	99.14
JINR-LCG2	100	100	100	100	96.07	100
JINR-T1	100	100	100	100	96.08	100
RRC-KI	0	0	60.54	83.73	100	100
RRC-KI-T1	100	100	99.96	99.96	99.94	100
RU-Protvino-IHEP	100	100	99.99	99.99	100	100
RU-SPbSU	100	100	100	100	100	100
Ru-Troitsk-INR-LCG2	100	100	100	100	100	100
ru-PNPI	99.41	99.41	99.85	99.85	97.32	97.32