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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=2018-03

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2018-03		2018-02		2018-01	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	96.91	96.91	79.62	79.62	1.39	1.39
MA-01-CNRST	83.67	83.67	99.46	99.46	73.92	73.92
MA-04-CNRST-ATLAS	95.99	95.99	99.46	99.46	73.91	73.91
ZA-CHPC	100	100	93.75	93.75	79.21	79.21
ZA-WITS-CORE	82.33	82.33	2.17	2.17	2.13	2.13

	2018-03		2018-02		2018-01	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	100	100	99.9	99.9	100	100
Australia-T2	82	100	N.A	N.A	N.A	N.A
HK-HKU-CC-01	100	100	99.95	99.95	99.97	99.97
IN-DAE-VECC-02	99.81	99.81	99.75	99.75	99.74	99.74
INDIACMS-TIFR	99.87	99.87	99.93	99.93	96.89	99.3
IR-IPM-HEP	99.4	99.4	99.94	99.94	99.7	99.7
JP-KEK-CRC-02	100	100	100	100	96.76	100
KR-KISTI-GSDC-01	100	100	100	100	100	100
KR-KISTI-GSDC-02	98.88	98.88	99.73	99.73	76.28	78.82
KR-KNU-T3	100	100	100	100	99.81	99.96
LCG_KNU	100	100	100	100	99.58	99.94
NCP-LCG2	97.39	97.39	99.18	99.18	97.81	97.81
PK-CIIT	N.A	N.A	0	0	0	0
T2-TH-SUT	99.66	99.66	92.18	92.18	98.4	98.4
TOKYO-LCG2	99.97	99.97	99.37	99.37	95.24	96.12
TW-FTT	N.A	N.A	100	100	99.98	99.98
TW-NCHC	99.62	99.62	65.09	65.09	0	0
TW-NCUHEP	76.47	87.86	99.93	99.93	90.73	90.73
TW-NTU-HEP	99.96	99.96	77.85	77.85	0	0
Taiwan-LCG2	72.18	72.18	77.55	77.55	65.94	65.94

	2018-03		2018-02		2018-01	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	99.98	99.98	100	100	99.97	99.97

	2018-03		2018-02		2018-01	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	67.21	67.21	0	0	0	0
AEGIS02-RCUB	9.68	9.68	0	0	54.76	54.76
AEGIS03-ELEF-LEDA	97.13	97.13	94.38	94.38	88.99	88.99
AEGIS04-KG	100	100	99.95	99.95	47.09	47.09
AEGIS11-MISANU	99.4	99.4	99.95	99.95	99.32	99.32

	2018-03		2018-02		2018-01	
NGI_ARMGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
AM-01-IIAP	94.43	94.43	88.54	88.54	100	100
AM-04-YERPHI	N.A	N.A	N.A	N.A	N.A	N.A

	2018-03		2018-02		2018-01	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	98.67	98.67	100	100	99.97	99.97
BG05-SUGrid	0	0	0.02	0.02	3.08	3.08

	2018-03		2018-02		2018-01	
NGI_BY	Availability	Reliability	Availability	Reliability	Availability	Reliability
BY-NCPHEP	95.33	97.73	95.02	95.02	77.29	100

	2018-03		2018-02		2018-01	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	94.23	94.23	91.98	94.12	87.72	87.72
T3_CH_PSI	58.74	58.74	0	0	0.49	0.49
UNIBE-ID	56.33	58	49.98	50.95	54.6	55.56
UNIBE-LHEP	98.86	98.86	99.98	99.98	93.38	93.38
UNIGE-DPNC	38.71	100	0	0	0	0

	2018-03		2018-02		2018-01	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	93.55	100	98.35	100	95.32	99.78
HK-LCG2	99.99	99.99	97.94	99.97	100	100

	2018-03		2018-02		2018-01	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	98.2	98.2	97.64	97.64	98.2	99.55
prague_cesnet_lcg2	100	100	100	100	100	100
praguelcg2	58.89	58.89	97.25	97.25	86.59	96.77

	2018-03		2018-02		2018-01	
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	100	100
FZK-LCG2	99.96	99.96	99.6	99.6	99.82	99.82
GoeGrid	54.76	54.76	56.64	56.64	59.22	59.22
LRZ	100	100	100	100	99.73	99.73
LRZ-LMU	93.07	93.07	90.22	90.22	86.33	88.58
MPPMU	99.83	99.83	100	100	98.55	100
RWTH-Aachen	98.92	98.92	96.37	96.37	94.94	98.95
SCAI	100	100	100	100	99.41	99.41
UNI-BONN	0	0	68.11	68.11	99.32	100
UNI-FREIBURG	84.44	96.04	99.8	99.8	95.45	96.92
UNI-SIEGEN-HEP	93.61	93.61	71.67	71.67	91.7	92.97
mainzgrid	99.63	99.63	95.68	95.68	83.73	83.73
wuppertalprod	98.16	98.41	97.43	99.29	94.25	96.6

	2018-03		2018-02		2018-01	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability

CSC	100	100	100	100	100	100
FL_AA	100	100	99.59	99.59	61.35	61.35
FL_Aalto	100	100	99.83	99.83	100	100
FI_Helsinki	100	100	100	100	100	100
FL_JYU	99.08	99.08	99.91	99.91	100	100
FL_LUT	100	100	100	100	100	100
FI_Oulu	99.85	99.85	100	100	100	100
FI_TUT	100	100	66	66	100	100
FL_UEF	99.96	99.96	99.72	99.72	100	100
FI_UTU	100	100	99.92	99.92	100	100

	2018-03		2018-02		2018-01	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	100	100	83.74	83.74	75.82	75.82
CREATIS-INSA-LYON	99.59	100	99.96	99.96	100	100
GRIF	100	100	100	100	100	100
IN2P3-CC	97.17	100	100	100	100	100
IN2P3-CC-T2	99.59	100	100	100	100	100
IN2P3-CPPM	97.72	97.72	99.85	99.85	99.84	99.84
IN2P3-IPNL	97.69	97.69	99.91	99.91	98.58	98.58
IN2P3-IRES	99.69	99.69	73.99	83.72	97.63	97.63
IN2P3-LAPP	93.28	93.28	97.94	97.94	94.88	99.86
IN2P3-LPC	99.17	99.68	99.96	99.96	85.08	99.35
IN2P3-LPSC	100	100	99.65	100	92.16	99.68
IN2P3-SUBATECH	100	100	100	100	100	100
M3PEC	93.83	93.83	100	100	99.92	99.92
OBSPM	99.99	99.99	99.35	99.35	98.58	98.58

	2018-03		2018-02		2018-01	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	100	100	100	100	100	100

	2018-03		2018-02		2018-01	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	100	100	100	100	100	100
GR-07-UOI-HEPLAB	97.63	99.63	100	100	100	100
GR-12-TEIKAV	92.95	92.95	98.38	98.38	96.35	96.35
HG-02-IASA	100	100	98.71	98.71	100	100
HG-03-AUTH	98.87	98.87	100	100	100	100
HG-05-FORTH	67.02	67.02	86.86	86.86	91.65	91.65
HG-06-EKT	100	100	99.85	99.85	99.87	99.87
HG-08-Okeanos	99.96	99.96	99.96	99.96	100	100
HG-09-Okeanos-Cloud	98.6	98.6	92.68	92.68	78.83	78.83

	2018-03		2018-02		2018-01	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	0	0	87.34	87.34	53.34	53.34
egee.srce.hr	100	100	100	100	100	100

	2018-03		2018-02		2018-01	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	97.81	97.81	100	100	100	100
T3_HU_Debrecen	N.A	N.A	N.A	N.A	0	0

	2018-03		2018-02		2018-01	
NGI_IBERGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESGA	31.56	31.56	92.67	92.67	92.77	92.77
CETA-GRID	83.77	83.77	97.21	97.21	92.23	92.23
CFP-IST	N.A	N.A	N.A	N.A	N.A	N.A
CIEMAT-LCG2	100	100	100	100	100	100
IFCA-LCG2	99.48	99.48	88.55	88.55	63.15	76.32
IFIC-LCG2	100	100	100	100	100	100
NCG-INGRID-PT	100	100	76.48	76.48	90.74	90.74
UAM-LCG2	100	100	97.34	97.7	98.94	99.73
UPV-GRyCAP	68.65	71.15	82.15	82.15	99.33	99.33
UPorto	99.87	99.87	98.91	98.91	100	100
USC-LCG2	99.69	99.69	99.65	99.65	100	100
ifae	95.03	97.26	100	100	100	100
pic	95.04	97.27	100	100	100	100

	2018-03		2018-02		2018-01	
NGI_IL	Availability	Reliability	Availability	Reliability	Availability	Reliability
IL-TAU-HEP	92.07	92.07	42.34	42.34	65.44	65.44
TECHNION-HEP	92.29	92.29	31.85	31.85	18.11	18.11
WEIZMANN-LCG2	99.57	99.57	100	100	99.16	99.16

	2018-03		2018-02		2018-01	
NGI_IT	Availability	Reliability	Availability	Reliability	Availability	Reliability
CIRMMMP	97.37	97.37	100	100	94.75	94.75
CNR-ILC-PISA	100	100	98.94	98.94	99.81	99.81
FBF-Brescia-IT	N.A	N.A	N.A	N.A	67.71	67.71
GARR-01-DIR	100	100	90.97	90.97	95.98	95.98
GRISU-UNINA	97.69	97.69	100	100	99.7	99.7
HEPHY-UIBK	100	100	100	100	100	100
Hephy-Vienna	96.68	96.68	99.09	99.09	98.3	98.3
IGI-BOLOGNA	0	0	0	0	0	0
INFN-BARI	96.98	96.98	98	98	97.26	97.26
INFN-BOLOGNA-T3	0	0	0	0	0	0
INFN-CATANIA	78.34	78.34	91.43	91.43	100	100
INFN-CATANIA-STACK	95.45	95.45	100	100	84.44	84.44
INFN-CNAF-LHCB	0	0	0	0	0	0
INFN-COSENZA	99.83	99.83	99.52	99.52	99.82	99.82
INFN-FERRARA	99.98	99.98	100	100	99.72	99.72
INFN-FRASCATI	97.44	97.44	95.17	95.17	99.47	99.47
INFN-GENOVA	86.11	92.06	85.77	85.77	96.91	96.91
INFN-LECCE	100	100	100	100	98.35	98.35
INFN-LNL-2	100	100	100	100	100	100
INFN-MIB	100	100	90.49	97.55	98.25	98.25
INFN-MILANO-ATLASC	91.16	91.16	99.79	99.79	96.18	96.18
INFN-NAPOLI-ATLAS	80.36	81.1	93.59	94.16	91.7	91.7
INFN-PADOVA	98.06	98.06	100	100	89.07	94.44
INFN-PADOVA-STACK	98.12	98.12	100	100	91.82	99.9
INFN-PERUGIA	88.87	88.87	100	100	81.57	81.57
INFN-PISA	86.87	93.28	78.55	99.06	95.48	95.48
INFN-ROMA1	100	100	97.56	97.56	99.59	99.59
INFN-ROMA1-CMS	98.36	98.36	96.54	96.54	96.9	96.9
INFN-ROMA3	99.73	99.73	98.77	98.77	94.72	94.72
INFN-T1	85.18	85.18	8.58	11.44	0	0
INFN-TORINO	99.48	99.48	100	100	99.61	99.61

INFN-TRIESTE	99.93	99.93	100	100	99.5	99.5
NGL_IT	100	100	N.A	N.A	N.A	N.A
RECAS-BARI	98.06	98.06	99.84	99.84	98.4	98.4
RECAS-NAPOLI	100	100	100	100	99.7	99.7
TRIGRID-INFN-CATANIA	93.72	93.72	100	100	100	100
UNINA-EGEE	99.98	99.98	100	100	99.69	99.69

	2018-03		2018-02		2018-01	
NGL_NDGF	Availability	Reliability	Availability	Reliability	Availability	Reliability
FI_HIP_T2	99.76	99.76	55.36	87.1	83.07	85.73
NDGF-T1	99.87	99.87	100	100	100	100
SE-SNIC-T2	68.99	69.18	99.62	99.78	92.85	92.85
T2_Estonia	77.16	77.16	94.65	94.65	97.81	99.85
UNICPH-NBI	100	100	100	100	87.98	87.98

	2018-03		2018-02		2018-01	
NGL_NL	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEgrid-BELNET	69.34	69.34	99.89	99.89	89.75	89.88
BEgrid-ULB-VUB	100	100	100	100	97.96	97.96
BelGrid-UCL	99.81	99.81	100	100	92.19	100
LSG-AMC	100	100	100	100	57.28	58.07
LSG-AMS	100	100	100	100	54.71	55.46
LSG-BCBR	92.2	92.2	99.79	99.79	57.45	58.24
LSG-EMC	84.5	84.5	54.69	54.69	0	0
LSG-KUN	100	100	100	100	98.64	100
LSG-LUMC	100	100	100	100	92.63	93.9
LSG-RUG	92.34	92.34	100	100	55.25	56.01
LSG-TUD	100	100	100	100	57.43	58.22
LSG-UM	100	100	100	100	57.44	58.23
LSG-VU	100	100	100	100	30.79	31.21
LSG-WUR	100	100	100	100	30.81	31.24
NIKHEF-ELPROD	100	100	77.33	77.58	96.55	96.55
RUG-CIT	100	100	100	100	84.59	84.59
SARA-MATRIX	98.69	99.91	98.62	98.62	42.93	43.52

	2018-03		2018-02		2018-01	
NGL_PL	Availability	Reliability	Availability	Reliability	Availability	Reliability
CAMK	100	100	99.18	99.18	100	100
CYFRONET-CLOUD	92.62	92.62	97.92	97.92	100	100
CYFRONET-LCG2	55.69	55.69	0	0	54.73	54.73
CYFRONET-PROMETHEUS	99.98	99.98	99.55	99.55	95.67	95.67
ICM	78.85	78.85	88.61	95.55	100	100
NCBJ-CIS	99.78	99.78	99.85	99.85	88.91	99.64
PSNC	77.51	83.1	81.21	81.21	80.45	80.45
TASK	100	100	100	100	87.8	87.8
WCSS64	100	100	100	100	100	100
WUT	100	100	100	100	100	100

	2018-03		2018-02		2018-01	
NGL_RO	Availability	Reliability	Availability	Reliability	Availability	Reliability
CLOUDIFIN	99.66	99.66	95.46	95.46	100	100
GRIDIFIN	88.61	99.71	95.57	95.57	100	100
NIHAM	100	100	95.27	95.27	100	100
RO-02-NIPNE	96.02	96.02	89.65	89.65	81.63	85.03

RO-03-UPB	100	100	99.94	99.94	100	100
RO-07-NIPNE	91.32	91.32	67.87	67.87	100	100
RO-11-NIPNE	100	100	95.26	95.26	99.87	99.87
RO-13-ISS	100	100	95.99	95.99	99.73	99.73
RO-14-ITIM	100	100	100	100	99.92	99.92
RO-16-UAIC	100	100	99.88	99.88	100	100

	2018-03		2018-02		2018-01	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	99.94	99.94	99.93	99.93	76.48	100
SiGNET	98.96	99.26	98.82	98.82	99.21	99.21

	2018-03		2018-02		2018-01	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPH-UNIBA	97.6	97.6	99.91	99.91	99.98	99.98
IEPSAS-Kosice	100	100	100	100	92.6	96.19
IISAS-Bratislava	100	100	100	100	99.96	99.96
IISAS-FedCloud	100	100	100	100	99.85	99.85
IISAS-GPUCloud	95.25	95.25	100	100	99.98	99.98
IISAS-Nebula	100	100	100	100	100	100
TU-Kosice	99.92	99.92	100	100	99.93	99.93
UMB-BB	100	100	100	100	100	100

	2018-03		2018-02		2018-01	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	100	100	99.8	99.8	99.03	99.03
TR-03-METU	100	100	100	100	100	100
TR-10-ULAKBIM	94.47	94.47	100	100	97.94	97.94
TR-FC1-ULAKBIM	53.94	53.94	67.29	67.29	100	100

	2018-03		2018-02		2018-01	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	99.97	99.97	100	100	80.53	99.52
UA-BITP	0.11	0.11	0.46	0.46	98.46	98.46
UA-IFBG	100	100	61.09	61.09	100	100
UA-IMBG	100	100	99.76	99.76	95.47	95.47
UA-IRE	100	100	98.96	98.96	100	100
UA-ISMA	98.21	98.21	47.72	47.72	47.28	47.28
UA-KNU	0	0	0	0	80.06	80.06
UA-MHI	91.54	91.54	89.12	89.12	99.19	99.19
UA-NSCMBR	99.37	99.37	99.53	99.53	81	81
UA-PIMEE	99.85	99.85	99.32	99.32	98.39	98.39
UA_BITP_ARC	99.58	99.58	77.31	77.31	86.68	86.68
UA_ICMP_ARC	87.46	87.46	99.95	99.95	100	100
UA_ICYB_ARC	94.46	94.46	98.41	98.41	99.74	99.74
UA_ILTPE_ARC	97.31	97.31	100	100	95.59	95.59

	2018-03		2018-02		2018-01	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	98.66	98.66	100	100	99.99	99.99
RAL-LCG2	99.16	100	100	100	98.47	98.89
UKI-LT2-Brunel	100	100	100	100	99.5	99.5
UKI-LT2-IC-HEP	99.62	99.62	99.85	99.85	99.7	99.7
UKI-LT2-QMUL	99.23	99.23	100	100	98.68	98.68

UKI-LT2-RHUL	74.07	74.07	97.07	97.07	71.89	75.44
UKI-NORTHGRID-LANCS-HEP	99.41	99.41	99.86	99.86	98.09	98.91
UKI-NORTHGRID-LIV-HEP	100	100	100	100	85.62	85.62
UKI-NORTHGRID-MAN-HEP	88.68	100	99.12	99.12	100	100
UKI-NORTHGRID-SHEF-HEP	95.92	95.92	73.36	77.38	84.88	85.02
UKI-SCOTGRID-DURHAM	97.88	99.98	99.31	99.31	99.8	99.8
UKI-SCOTGRID-ECDF	97.43	97.43	98.58	100	100	100
UKI-SCOTGRID-GLASGOW	100	100	100	100	87.51	87.51
UKI-SOUTHGRID-BHAM-HEP	97.16	97.96	95.16	95.26	96.68	96.68
UKI-SOUTHGRID-BRIS-HEP	100	100	100	100	98.74	100
UKI-SOUTHGRID-CAM-HEP	99.96	99.96	100	100	99.62	99.62
UKI-SOUTHGRID-OX-HEP	96.3	96.3	88.02	88.02	89.93	96.94
UKI-SOUTHGRID-RALPP	94.53	100	100	100	100	100
UKI-SOUTHGRID-SUSX	88.31	91.26	80.9	80.9	93.67	93.67

	2018-03		2018-02		2018-01	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-ALBERTA-WESTGRID-T2	0	0	91.69	91.69	100	100
CA-MCGILL-CLUMEQ-T2	N.A	N.A	0	0	33.85	95.94
CA-SCINET-T2	98.97	98.97	95.15	95.48	89.54	93.78
CA-SFU-T2	0	0	98.07	98.07	93.93	93.93
CA-TRIUMF-T2K	100	100	100	100	100	100
CA-VICTORIA-WESTGRID-T2	100	100	100	100	99.79	99.79
TRIUMF-LCG2	100	100	100	100	100	100

	2018-03		2018-02		2018-01	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
ATLAND	N.A	N.A	79.74	79.74	59.74	59.74
CBPF	96.83	99.24	75.81	76.79	98.78	98.78
EELA-UTFSM	84.33	96.66	100	100	100	100
GRID-UNAM	99.69	99.69	99.96	99.96	98.53	98.53
ICN-UNAM	100	100	0.95	0.95	31.86	31.86
SAMPA	99.93	99.93	99.53	99.99	23.2	100
SUPERCOMPUTO-UNAM	99.93	99.93	100	100	93.4	93.4

	2018-03		2018-02		2018-01	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	96.38	96.38	96.59	96.59	99.63	99.63
JINR-LCG2	100	100	100	100	100	100
JINR-T1	99.94	99.94	100	100	100	100
RRC-KI	0	0	0	0	60.54	83.73
RRC-KI-T1	100	100	100	100	99.96	99.96
RU-Protvino-IHEP	100	100	100	100	99.99	99.99
RU-SPbSU	100	100	100	100	100	100
Ru-Troitsk-INR-LCG2	100	100	100	100	100	100
ru-PNPI	92.58	92.58	99.41	99.41	99.85	99.85