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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=2018-04

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2018-04		2018-03		2018-02	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	99.65	99.65	96.91	96.91	79.62	79.62
MA-01-CNRST	91.98	91.98	83.67	83.67	99.46	99.46
MA-04-CNRST-ATLAS	92.05	92.05	95.99	95.99	99.46	99.46
ZA-CHPC	96.62	96.62	100	100	93.75	93.75
ZA-WITS-CORE	99.91	99.91	82.33	82.33	2.17	2.17

	2018-04		2018-03		2018-02	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	98.89	99.73	100	100	99.9	99.9
Australia-T2	99.47	99.47	82	100	N.A	N.A
HK-HKU-CC-01	100	100	100	100	99.95	99.95
IN-DAE-VECC-02	91.72	91.72	99.81	99.81	99.75	99.75
INDIACMS-TIFR	85.14	85.14	99.87	99.87	99.93	99.93
IR-IPM-HEP	100	100	99.4	99.4	99.94	99.94
JP-KEK-CRC-02	99.28	99.28	100	100	100	100
KR-KISTI-GSDC-01	88.49	94.56	100	100	100	100
KR-KISTI-GSDC-02	88.73	99.06	98.88	98.88	99.73	99.73
KR-KNU-T3	94.94	94.94	100	100	100	100
LCG_KNU	94.21	95.42	100	100	100	100
NCP-LCG2	99.8	99.8	97.39	97.39	99.18	99.18
PK-CIIT	N.A	N.A	N.A	N.A	0	0
T2-TH-SUT	73.07	73.07	99.66	99.66	92.18	92.18
TOKYO-LCG2	100	100	99.97	99.97	99.37	99.37
TW-FTT	N.A	N.A	N.A	N.A	100	100
TW-NCHC	99.66	99.66	99.62	99.62	65.09	65.09
TW-NCUHEP	94.75	94.75	76.47	87.86	99.93	99.93
TW-NTU-HEP	99.86	99.86	99.96	99.96	77.85	77.85
Taiwan-LCG2	45.3	45.3	72.18	72.18	77.55	77.55

	2018-04		2018-03		2018-02	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	98.25	98.25	99.98	99.98	100	100

	2018-04		2018-03		2018-02	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	38.69	38.69	67.21	67.21	0	0
AEGIS02-RCUB	98.24	98.24	9.68	9.68	0	0
AEGIS03-ELEF-LEDA	97.89	97.89	97.13	97.13	94.38	94.38
AEGIS04-KG	100	100	100	100	99.95	99.95
AEGIS11-MISANU	99.34	99.34	99.4	99.4	99.95	99.95

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

	2018-04		2018-03		2018-02	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	72.52	72.52	98.67	98.67	100	100
BG05-SUGrid	0	0	0	0	0.02	0.02

	2018-04		2018-03		2018-02	
NGI_BY	Availability	Reliability	Availability	Reliability	Availability	Reliability
BY-NCPHEP	98.43	98.43	95.33	97.73	95.02	95.02

	2018-04		2018-03		2018-02	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	92.62	92.62	94.23	94.23	91.98	94.12
T3_CH_PSI	98.6	100	58.74	58.74	0	0
UNIBE-ID	37.07	38.09	56.33	58	49.98	50.95
UNIBE-LHEP	97.3	99.66	98.86	98.86	99.98	99.98
UNIGE-DPNC	1.46	100	38.71	100	0	0

	2018-04		2018-03		2018-02	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	98.8	99.92	93.55	100	98.35	100
HK-LCG2	98.01	98.01	99.99	99.99	97.94	99.97

	2018-04		2018-03		2018-02	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	99.75	99.75	98.2	98.2	97.64	97.64
prague_cesnet_lcg2	100	100	100	100	100	100
praguelcg2	0	0	58.89	58.89	97.25	97.25

	2018-04		2018-03		2018-02	
NGI_DE	Availability	Reliability	Availability	Reliability	Availability	Reliability
DESY-HH	100	100	100	100	100	100
DESY-ZN	99.29	100	100	100	100	100
FZJ	100	100	100	100	100	100
FZK-LCG2	14.32	14.32	99.96	99.96	99.6	99.6
GoeGrid	67.12	67.12	54.76	54.76	56.64	56.64
LRZ	15.79	15.79	100	100	100	100
LRZ-LMU	81.24	81.24	93.07	93.07	90.22	90.22
MPPMU	95.99	95.99	99.83	99.83	100	100
RWTH-Aachen	98.29	98.29	98.92	98.92	96.37	96.37
SCAI	85.51	85.51	100	100	100	100
UNI-BONN	0	0	0	0	68.11	68.11
UNI-FREIBURG	0	0	84.44	96.04	99.8	99.8
UNI-SIEGEN-HEP	98.75	98.75	93.61	93.61	71.67	71.67
mainzgrid	99.83	99.83	99.63	99.63	95.68	95.68
wuppertalprod	93.99	93.99	98.16	98.41	97.43	99.29

	2018-04		2018-03		2018-02	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability

CSC	100	100	100	100	100	100
FL_AA	100	100	100	100	99.59	99.59
FL_Aalto	100	100	100	100	99.83	99.83
FI_Helsinki	100	100	100	100	100	100
FL_JYU	90.8	90.8	99.08	99.08	99.91	99.91
FL_LUT	100	100	100	100	100	100
FI_Oulu	99.68	99.68	99.85	99.85	100	100
FI_TUT	100	100	100	100	66	66
FI_UEF	96.29	96.29	99.96	99.96	99.72	99.72
FI_UTU	100	100	100	100	99.92	99.92

	2018-04		2018-03		2018-02	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	98.88	100	100	100	83.74	83.74
CREATIS-INSA-LYON	99.97	99.97	99.59	100	99.96	99.96
GRIF	100	100	100	100	100	100
IN2P3-CC	100	100	97.17	100	100	100
IN2P3-CC-T2	98.85	98.85	99.59	100	100	100
IN2P3-CPPM	100	100	97.72	97.72	99.85	99.85
IN2P3-IPNL	97.72	97.72	97.69	97.69	99.91	99.91
IN2P3-IRES	97.3	97.3	99.69	99.69	73.99	83.72
IN2P3-LAPP	98.25	98.25	93.28	93.28	97.94	97.94
IN2P3-LPC	99.92	99.92	99.17	99.68	99.96	99.96
IN2P3-LPSC	100	100	100	100	99.65	100
IN2P3-SUBATECH	99.99	99.99	100	100	100	100
M3PEC	96.61	96.61	93.83	93.83	100	100
OBSPM	76.91	76.91	99.99	99.99	99.35	99.35

	2018-04		2018-03		2018-02	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	100	100	100	100	100	100

	2018-04		2018-03		2018-02	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	13.41	13.41	100	100	100	100
GR-07-UOI-HEPLAB	96.4	97.73	97.63	99.63	100	100
GR-12-TEIKAV	82.88	82.88	92.95	92.95	98.38	98.38
HG-02-IASA	97.96	97.96	100	100	98.71	98.71
HG-03-AUTH	33.62	33.62	98.87	98.87	100	100
HG-05-FORTH	88.42	88.42	67.02	67.02	86.86	86.86
HG-06-EKT	99.86	99.86	100	100	99.85	99.85
HG-08-Okeanos	99.95	99.95	99.96	99.96	99.96	99.96
HG-09-Okeanos-Cloud	63.22	63.22	98.6	98.6	92.68	92.68

	2018-04		2018-03		2018-02	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	54.62	54.62	0	0	87.34	87.34
egee.srce.hr	99.98	99.98	100	100	100	100

	2018-04		2018-03		2018-02	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	99.99	99.99	97.81	97.81	100	100
T3_HU_Debrecen	N.A	N.A	N.A	N.A	N.A	N.A

	2018-04		2018-03		2018-02	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_IBERGRID						
CESGA	85.3	85.3	31.56	31.56	92.67	92.67
CETA-GRID	99.84	99.84	83.77	83.77	97.21	97.21
CFP-IST	N.A	N.A	N.A	N.A	N.A	N.A
CIEMAT-LCG2	99.92	99.92	100	100	100	100
IFCA-LCG2	92.43	92.43	99.48	99.48	88.55	88.55
IFIC-LCG2	99.97	99.97	100	100	100	100
NCG-INGRID-PT	95.06	95.06	100	100	76.48	76.48
UAM-LCG2	99.55	99.55	100	100	97.34	97.7
UPV-GRyCAP	57.12	57.12	68.65	71.15	82.15	82.15
UPorto	100	100	99.87	99.87	98.91	98.91
USC-LCG2	99.86	99.86	99.69	99.69	99.65	99.65
ifae	100	100	95.03	97.26	100	100
pic	99.92	99.92	95.04	97.27	100	100

	2018-04		2018-03		2018-02	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_IL						
IL-TAU-HEP	99.62	99.62	92.07	92.07	42.34	42.34
TECHNION-HEP	99.61	99.61	92.29	92.29	31.85	31.85
WEIZMANN-LCG2	100	100	99.57	99.57	100	100

	2018-04		2018-03		2018-02	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_IT						
CIRMMP	97.42	97.42	97.37	97.37	100	100
CNR-ILC-PISA	99.59	99.59	100	100	98.94	98.94
FBF-Brescia-IT	N.A	N.A	N.A	N.A	N.A	N.A
GARR-01-DIR	100	100	100	100	90.97	90.97
GRISU-UNINA	100	100	97.69	97.69	100	100
HEPHY-UIBK	100	100	100	100	100	100
Hephy-Vienna	94.61	94.61	96.68	96.68	99.09	99.09
IGI-BOLOGNA	N.A	N.A	0	0	0	0
INFN-BARI	97.67	97.67	96.98	96.98	98	98
INFN-BOLOGNA-T3	0	0	0	0	0	0
INFN-CATANIA	100	100	78.34	78.34	91.43	91.43
INFN-CATANIA-STACK	99.81	99.81	95.45	95.45	100	100
INFN-CNAF-LHCB	65.26	65.26	0	0	0	0
INFN-COSENZA	98.88	98.88	99.83	99.83	99.52	99.52
INFN-FERRARA	99.19	99.89	99.98	99.98	100	100
INFN-FRASCATI	84.79	94.48	97.44	97.44	95.17	95.17
INFN-GENOVA	100	100	86.11	92.06	85.77	85.77
INFN-LECCE	99.99	99.99	100	100	100	100
INFN-LNL-2	100	100	100	100	100	100
INFN-MIB	100	100	100	100	90.49	97.55
INFN-MILANO-ATLASC	100	100	91.16	91.16	99.79	99.79
INFN-NAPOLI-ATLAS	99.69	100	80.36	81.1	93.59	94.16
INFN-PADOVA	99.99	99.99	98.06	98.06	100	100
INFN-PADOVA-STACK	99.75	99.75	98.12	98.12	100	100
INFN-PERUGIA	92.19	92.19	88.87	88.87	100	100
INFN-PISA	99.93	99.93	86.87	93.28	78.55	99.06
INFN-ROMA1	100	100	100	100	97.56	97.56
INFN-ROMA1-CMS	99.09	99.09	98.36	98.36	96.54	96.54
INFN-ROMA3	99.39	100	99.73	99.73	98.77	98.77
INFN-T1	99.92	99.92	85.18	85.18	8.58	11.44
INFN-TORINO	76.31	76.31	99.48	99.48	100	100

INFN-TRIESTE	99.9	99.9	99.93	99.93	100	100
NGI_IT	100	100	100	100	N.A	N.A
RECAS-BARI	99.77	99.77	98.06	98.06	99.84	99.84
RECAS-NAPOLI	99.03	99.03	100	100	100	100
TRIGRID-INFN-CATANIA	100	100	93.72	93.72	100	100
UNINA-EGEE	100	100	99.98	99.98	100	100

	2018-04		2018-03		2018-02	
NGI_NDGF	Availability	Reliability	Availability	Reliability	Availability	Reliability
FI_HIP_T2	76.28	76.28	99.76	99.76	55.36	87.1
NDGF-T1	99.86	99.86	99.87	99.87	100	100
SE-SNIC-T2	70.75	70.75	68.99	69.18	99.62	99.78
T2_Estonia	93.84	93.84	77.16	77.16	94.65	94.65
UNICPH-NBI	89.67	89.67	100	100	100	100

	2018-04		2018-03		2018-02	
NGI_NL	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEgrid-BELNET	100	100	69.34	69.34	99.89	99.89
BEgrid-ULB-VUB	98.54	98.54	100	100	100	100
BelGrid-UCL	98.85	98.85	99.81	99.81	100	100
LSG-AMC	12.22	100	100	100	100	100
LSG-AMS	100	100	100	100	100	100
LSG-BCBR	0	0	92.2	92.2	99.79	99.79
LSG-EMC	11.23	89.81	84.5	84.5	54.69	54.69
LSG-KUN	99.97	99.97	100	100	100	100
LSG-LUMC	99.98	99.98	100	100	100	100
LSG-RUG	0	0	92.34	92.34	100	100
LSG-TUD	12.5	100	100	100	100	100
LSG-UM	100	100	100	100	100	100
LSG-VU	12.5	100	100	100	100	100
LSG-WUR	12.5	100	100	100	100	100
NIKHEF-ELPROD	94.37	94.37	100	100	77.33	77.58
RUG-CIT	13.45	13.45	100	100	100	100
SARA-MATRIX	99.65	99.65	98.69	99.91	98.62	98.62

	2018-04		2018-03		2018-02	
NGI_PL	Availability	Reliability	Availability	Reliability	Availability	Reliability
CAMK	54.57	99.77	100	100	99.18	99.18
CYFRONET-CLOUD	100	100	92.62	92.62	97.92	97.92
CYFRONET-LCG2	81.64	81.64	55.69	55.69	0	0
CYFRONET-PROMETHEUS	94.66	94.66	99.98	99.98	99.55	99.55
ICM	99.15	99.15	78.85	78.85	88.61	95.55
NCBJ-CIS	99.41	99.41	99.78	99.78	99.85	99.85
PSNC	81.14	91.21	77.51	83.1	81.21	81.21
TASK	100	100	100	100	100	100
WCSS64	100	100	100	100	100	100
WUT	97.34	97.34	100	100	100	100

	2018-04		2018-03		2018-02	
NGI_RO	Availability	Reliability	Availability	Reliability	Availability	Reliability
CLOUDIFIN	98.72	98.72	99.66	99.66	95.46	95.46
GRIDIFIN	100	100	88.61	99.71	95.57	95.57
NIHAM	100	100	100	100	95.27	95.27
RO-02-NIPNE	99.61	99.61	96.02	96.02	89.65	89.65

RO-03-UPB	87.97	87.97	100	100	99.94	99.94
RO-07-NIPNE	14.13	14.13	91.32	91.32	67.87	67.87
RO-11-NIPNE	13.44	13.44	100	100	95.26	95.26
RO-13-ISS	99.49	99.49	100	100	95.99	95.99
RO-14-ITIM	31.74	31.74	100	100	100	100
RO-16-UAIC	100	100	100	100	99.88	99.88

	2018-04		2018-03		2018-02	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	99.99	99.99	99.94	99.94	99.93	99.93
SiGNET	83.61	83.61	98.96	99.26	98.82	98.82

	2018-04		2018-03		2018-02	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPH-UNIBA	100	100	97.6	97.6	99.91	99.91
IEPSAS-Kosice	99.43	100	100	100	100	100
IISAS-Bratislava	99.99	99.99	100	100	100	100
IISAS-FedCloud	99.83	99.83	100	100	100	100
IISAS-GPUCloud	99.92	99.92	95.25	95.25	100	100
IISAS-Nebula	99.06	99.06	100	100	100	100
TU-Kosice	99.94	99.94	99.92	99.92	100	100
UMB-BB	99.98	99.98	100	100	100	100

	2018-04		2018-03		2018-02	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	98.97	98.97	100	100	99.8	99.8
TR-03-METU	99.92	99.92	100	100	100	100
TR-10-ULAKBIM	99.59	99.59	94.47	94.47	100	100
TR-FC1-ULAKBIM	89.05	89.05	53.94	53.94	67.29	67.29

	2018-04		2018-03		2018-02	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	99.99	99.99	99.97	99.97	100	100
UA-BITP	12.05	12.05	0.11	0.11	0.46	0.46
UA-IFBG	99.6	99.6	100	100	61.09	61.09
UA-IMBG	68.96	68.96	100	100	99.76	99.76
UA-IRE	95.05	96.02	100	100	98.96	98.96
UA-ISMA	99.93	99.93	98.21	98.21	47.72	47.72
UA-KNU	0	0	0	0	0	0
UA-MHI	93.46	93.46	91.54	91.54	89.12	89.12
UA-NSCMBR	61.3	61.3	99.37	99.37	99.53	99.53
UA-PIMEE	79.56	79.56	99.85	99.85	99.32	99.32
UA_BITP_ARC	0	0	99.58	99.58	77.31	77.31
UA_ICMP_ARC	61.4	61.4	87.46	87.46	99.95	99.95
UA_ICYB_ARC	49.33	49.33	94.46	94.46	98.41	98.41
UA_ILTPE_ARC	100	100	97.31	97.31	100	100

	2018-04		2018-03		2018-02	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	100	100	98.66	98.66	100	100
RAL-LCG2	99.21	99.21	99.16	100	100	100
UKI-LT2-Brunel	90.79	91.32	100	100	100	100
UKI-LT2-IC-HEP	98.97	98.97	99.62	99.62	99.85	99.85
UKI-LT2-QMUL	99.92	99.92	99.23	99.23	100	100

UKI-LT2-RHUL	97.27	97.27	74.07	74.07	97.07	97.07
UKI-NORTHGRID-LANCS-HEP	99.18	99.18	99.41	99.41	99.86	99.86
UKI-NORTHGRID-LIV-HEP	100	100	100	100	100	100
UKI-NORTHGRID-MAN-HEP	100	100	88.68	100	99.12	99.12
UKI-NORTHGRID-SHEF-HEP	99.97	99.97	95.92	95.92	73.36	77.38
UKI-SCOTGRID-DURHAM	99.5	99.5	97.88	99.98	99.31	99.31
UKI-SCOTGRID-ECDF	100	100	97.43	97.43	98.58	100
UKI-SCOTGRID-GLASGOW	98.6	98.6	100	100	100	100
UKI-SOUTHGRID-BHAM-HEP	96.82	96.82	97.16	97.96	95.16	95.26
UKI-SOUTHGRID-BRIS-HEP	99.83	99.83	100	100	100	100
UKI-SOUTHGRID-CAM-HEP	99.95	99.95	99.96	99.96	100	100
UKI-SOUTHGRID-OX-HEP	86.48	86.48	96.3	96.3	88.02	88.02
UKI-SOUTHGRID-RALPP	98.63	98.63	94.53	100	100	100
UKI-SOUTHGRID-SUSX	88.86	88.86	88.31	91.26	80.9	80.9

	2018-04		2018-03		2018-02	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-ALBERTA-WESTGRID-T2	N.A	N.A	0	0	91.69	91.69
CA-MCGILL-CLUMEQ-T2	N.A	N.A	N.A	N.A	0	0
CA-SCINET-T2	91.1	91.1	98.97	98.97	95.15	95.48
CA-SFU-T2	0	0	0	0	98.07	98.07
CA-TRIUMF-T2K	100	100	100	100	100	100
CA-VICTORIA-WESTGRID-T2	100	100	100	100	100	100
TRIUMF-LCG2	100	100	100	100	100	100

	2018-04		2018-03		2018-02	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
ATLAND	N.A	N.A	N.A	N.A	79.74	79.74
CBPF	95.88	99.93	96.83	99.24	75.81	76.79
EELA-UTFSM	98.77	98.77	84.33	96.66	100	100
GRID-UNAM	99.99	99.99	99.69	99.69	99.96	99.96
ICN-UNAM	13.43	13.43	100	100	0.95	0.95
SAMPA	100	100	99.93	99.93	99.53	99.99
SUPERCOMPUTO-UNAM	100	100	99.93	99.93	100	100

	2018-04		2018-03		2018-02	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	99.66	99.66	96.38	96.38	96.59	96.59
JINR-LCG2	100	100	100	100	100	100
JINR-T1	100	100	99.94	99.94	100	100
RRC-KI	40	100	0	0	0	0
RRC-KI-T1	100	100	100	100	100	100
RU-Protvino-IHEP	99.93	99.93	100	100	100	100
RU-SARFTI	100	100	N.A	N.A	N.A	N.A
RU-SPbSU	99.92	99.92	100	100	100	100
Ru-Troitsk-INR-LCG2	100	100	100	100	100	100
ru-PNPI	97.26	97.26	92.58	92.58	99.41	99.41