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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=2018-07

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2018-07		2018-06		2018-05	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	97.2	97.2	64.59	64.59	99.49	99.49
MA-01-CNRST	99.56	99.56	99.59	99.59	95.49	95.49
MA-04-CNRST-ATLAS	99.75	99.75	99.73	99.73	95.47	95.47
ZA-CHPC	100	100	99.14	99.14	94.9	99.18
ZA-WITS-CORE	91.99	91.99	92.1	92.37	97.4	97.4

	2018-07		2018-06		2018-05	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	99.98	99.98	100	100	99.54	99.54
Australia-T2	99.73	99.73	100	100	99.09	99.09
HK-HKU-CC-01	100	100	99.99	99.99	98.43	98.43
IN-DAE-VECC-02	99.98	99.98	99.92	99.92	98.81	98.81
INDIACMS-TIFR	99.59	99.59	99.29	99.29	72.79	72.79
IR-IPM-HEP	99.98	99.98	99.9	99.9	99.26	99.26
JP-KEK-CRC-02	100	100	100	100	99.49	99.49
KR-KISTI-GSDC-01	100	100	100	100	99.54	99.54
KR-KISTI-GSDC-02	98.07	98.35	100	100	99.65	99.65
KR-KNU-T3	100	100	99.73	99.73	96.54	96.54
LCG_KNU	N.A	N.A	1.7	31.03	0	0
NCP-LCG2	100	100	99.59	99.59	98.9	98.9
T2-TH-SUT	99.33	99.33	99.28	99.28	87.04	87.04
TOKYO-LCG2	100	100	100	100	98.67	99.62
TW-NCHC	92.76	92.76	99.98	99.98	99.55	99.55
TW-NCUHEP	62.85	62.85	94.22	94.22	78.84	78.84
TW-NTU-HEP	0	0	30.52	30.52	99.52	99.52
Taiwan-LCG2	99.53	99.53	88.26	88.26	96.59	96.59

	2018-07		2018-06		2018-05	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	99.8	99.8	99.91	99.91	99.46	99.46

	2018-07		2018-06		2018-05	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	0.1	0.1	65.16	65.16	94.17	94.17
AEGIS02-RCUB	99.9	99.9	100	100	96.12	96.12
AEGIS03-ELEF-LEDA	94.53	94.53	90	90	96.03	96.03
AEGIS04-KG	0	0	60.74	60.74	99.55	99.55
AEGIS11-MISANU	99.9	99.9	62.84	100	99.22	99.22

	2018-07		2018-06		2018-05	
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NGI_ARMGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
AM-01-IIAP	59.05	59.05	N.A	N.A	67.08	67.08

	2018-07		2018-06		2018-05	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	99.36	99.36	94.19	94.19	98.08	98.08
BG05-SUGrid	0	0	0	0	1.42	1.42

	2018-07		2018-06		2018-05	
NGI_BY	Availability	Reliability	Availability	Reliability	Availability	Reliability
BY-NCPHEP	99.44	99.44	92.88	92.88	88.15	88.15

	2018-07		2018-06		2018-05	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	99.56	99.56	64.46	65.98	72.82	72.82
T3_CH_PSI	98.92	98.92	98.91	98.91	99.6	99.6
UNIBE-ID	96.95	100	100	100	89.77	89.77
UNIBE-LHEP	96.1	96.1	99.69	99.69	88.94	90.46
UNIGE-DPNC	0	0	1.49	100	14.59	100

	2018-07		2018-06		2018-05	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	36.26	43.3	99.12	99.96	98.6	99.15
HK-LCG2	100	100	100	100	96.51	96.51
USTC-T3	0	0	N.A	N.A	N.A	N.A

	2018-07		2018-06		2018-05	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	100	100	100	100	97.52	98.07
prague_cesnet_lcg2	100	100	99.02	100	67.1	67.1
praguelcg2	100	100	96.6	96.6	0	0

	2018-07		2018-06		2018-05	
NGI_DE	Availability	Reliability	Availability	Reliability	Availability	Reliability
DESY-HH	100	100	100	100	99.69	99.69
DESY-ZN	99.97	99.97	99.49	99.49	99.59	99.59
FZJ	91.91	100	100	100	99.9	99.9
FZK-LCG2	100	100	18.14	18.14	23.28	23.28
GoeGrid	28.76	28.76	94.94	94.94	98.14	98.39
LRZ	97.32	97.32	99.71	99.71	94.31	94.31
LRZ-LMU	96.3	100	99.9	99.9	98.93	98.93
MPPMU	85.71	89.34	96.04	96.04	98.91	98.91
RWTH-Aachen	99.97	99.97	100	100	96.62	96.62
SCAI	77.76	77.76	99.9	99.9	94.39	94.39
UNI-BONN	90.01	100	100	100	87.58	87.58
UNI-FREIBURG	0	0	0	0	0	0
UNI-SIEGEN-HEP	96.86	96.86	99.84	99.84	98.48	98.48
mainzgrid	90.38	90.38	99.99	99.99	99.37	99.37
wuppertalprod	50.76	50.76	92.29	99.57	99.09	99.09

	2018-07		2018-06		2018-05	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSC	100	100	100	100	35.19	35.19
FL_AA	22	22	34.12	34.12	83.84	83.84

FI_Aalto	100	100	100	100	99.76	99.76
FI_Helsinki	100	100	100	100	99.83	99.83
FI_JYU	84.18	84.18	99.93	99.93	99.84	99.84
FI_LUT	100	100	100	100	99.93	99.93
FI_Oulu	100	100	99.85	99.85	99.91	99.91
FI_TUT	100	100	100	100	99.59	99.59
FI_UEF	100	100	99.75	99.75	99.72	99.72
FI_UTU	100	100	100	100	99.68	99.68

	2018-07		2018-06		2018-05	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	100	100	100	100	99.56	99.56
CREATIS-INSA-LYON	83.33	83.33	100	100	99.42	99.42
GRIF	100	100	100	100	98.9	98.9
IN2P3-CC	100	100	96.67	100	99.55	99.55
IN2P3-CC-T2	100	100	96.39	99.71	99.5	99.5
IN2P3-CPPM	99.57	99.57	100	100	99.51	99.51
IN2P3-IPNL	98.92	98.92	94.8	94.8	98.44	98.44
IN2P3-IRES	100	100	98	98	95.39	97.68
IN2P3-LAPP	98.71	98.71	96.36	96.36	99.18	99.18
IN2P3-LPC	91.33	99.93	100	100	99.56	99.56
IN2P3-LPSC	100	100	100	100	98.45	99.44
IN2P3-SUBATECH	100	100	100	100	99.51	99.51
M3PEC	96.95	96.95	96.35	96.35	97.91	97.91
OBSPM	99.94	99.94	100	100	99.54	99.54

	2018-07		2018-06		2018-05	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	27.53	98.01	100	100	99.46	99.46

	2018-07		2018-06		2018-05	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	0	0	26.06	31.28	0	0
GR-07-UOI-HEPLAB	96.23	96.23	100	100	96.08	96.08
GR-12-TEIKAV	81.43	81.43	51.68	51.68	50.26	50.26
HG-02-IASA	100	100	37.23	37.23	77.69	77.69
HG-03-AUTH	N.A	N.A	N.A	N.A	N.A	N.A
HG-05-FORTH	0	0	31.6	31.6	93.91	93.91
HG-06-EKT	82.66	82.66	81.44	81.44	96.27	96.27
HG-08-Okeanos	99.98	99.98	100	100	97.8	97.8
HG-09-Okeanos-Cloud	89.29	89.29	93.11	93.11	89.96	89.96

	2018-07		2018-06		2018-05	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	100	100	100	100	96.2	96.2
egee.srce.hr	100	100	100	100	99.56	99.56

	2018-07		2018-06		2018-05	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	99.8	99.8	100	100	99.51	99.51

	2018-07		2018-06		2018-05	
NGI_IBERGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESGA	73.35	73.35	88.71	88.71	93.68	93.68

CETA-GRID	28.69	28.69	99.4	99.4	99.51	99.51
CIEMAT-LCG2	100	100	98.95	100	98.19	98.19
IFCA-LCG2	95.47	99.92	79.24	88.61	89.98	97.13
IFIC-LCG2	96.36	99.46	98.9	98.9	98.99	98.99
NCG-INGRID-PT	100	100	89.24	89.24	99.56	99.56
UAM-LCG2	100	100	97.72	99.96	97.42	99.03
UPV-GRyCAP	81.35	81.35	83.21	83.21	80.5	82.56
UPorto	53.04	53.04	99.47	99.47	99.71	99.71
USC-LCG2	98.78	98.78	100	100	99.55	99.55
ifae	100	100	100	100	98.81	99.5
pic	99.52	99.93	100	100	98.74	99.42

	2018-07		2018-06		2018-05	
NGI_IL	Availability	Reliability	Availability	Reliability	Availability	Reliability
IL-TAU-HEP	100	100	100	100	99.37	99.37
TECHNION-HEP	99.94	99.94	99.94	99.94	99.48	99.48
WEIZMANN-LCG2	97.31	97.31	62.42	62.42	75.41	75.41

	2018-07		2018-06		2018-05	
NGI_IT	Availability	Reliability	Availability	Reliability	Availability	Reliability
CIRMMMP	100	100	98.56	99.96	99.54	99.54
CNR-ILC-PISA	100	100	96.76	96.76	95.5	95.5
GARR-01-DIR	100	100	100	100	93.59	93.59
GRISU-UNINA	99.46	99.46	99.98	99.98	99.48	99.48
HEPHY-UIBK	30.51	49.46	100	100	99.49	99.49
Hephy-Vienna	37.81	68.56	98.92	100	97.8	97.8
IGI-BOLOGNA	N.A	N.A	N.A	N.A	N.A	N.A
INFN-BARI	91	91	97.49	97.49	97.41	97.41
INFN-BOLOGNA-T3	0	0	0	0	0	0
INFN-CATANIA	83.22	83.22	93.24	93.24	99.44	99.44
INFN-CATANIA-STACK	99.44	99.44	83.46	83.46	98.57	98.57
INFN-CNAF-LHCB	97.04	97.04	99.4	99.4	99.41	99.41
INFN-COSENZA	100	100	85.66	93.74	76.74	87.69
INFN-FERRARA	96.15	96.95	100	100	99.56	99.56
INFN-FRASCATI	97.27	98.21	100	100	99.55	99.55
INFN-GENOVA	99.89	99.89	100	100	99.44	99.44
INFN-LECCE	90.84	90.84	100	100	96.29	96.29
INFN-LNL-2	100	100	100	100	99.57	99.57
INFN-MIB	100	100	97.96	97.96	99.87	99.87
INFN-MILANO-ATLASC	64	96.4	51.83	51.83	49.41	49.7
INFN-NAPOLI-ATLAS	97.13	97.8	99.75	99.97	99.64	99.64
INFN-PADOVA	100	100	100	100	92.74	92.74
INFN-PADOVA-STACK	94.63	94.63	99.04	99.04	99.18	99.18
INFN-PERUGIA	0	0	0.24	0.24	22.66	22.66
INFN-PISA	100	100	100	100	99.53	99.53
INFN-ROMA1	76.31	95.09	92.92	92.92	92.14	92.14
INFN-ROMA1-CMS	67.79	85.3	99.62	99.62	98.61	98.61
INFN-ROMA3	99.19	99.74	46.76	47.16	98.77	98.77
INFN-T1	97.38	97.38	97.82	97.82	99.52	99.52
INFN-TORINO	98.91	98.91	40.84	40.84	0	0
INFN-TRIESTE	99.84	99.84	100	100	99.51	99.51
NGI_IT	89.95	97	100	100	99.6	99.6
RECAS-BARI	97.55	97.55	99.83	99.83	98.85	98.85
RECAS-NAPOLI	100	100	100	100	99.52	99.52
TRIGRID-INFN-CATANIA	99.89	99.89	92.28	92.28	99.48	99.48

UNINA-EGEE	99.57	99.57	100	100	99.61	99.61
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	2018-07		2018-06		2018-05	
NGI_NDGF	Availability	Reliability	Availability	Reliability	Availability	Reliability
FL_HIP_T2	67.53	67.53	98.67	99.9	99.39	99.39
NDGF-T1	100	100	99.39	100	99.61	99.61
SE-SNIC-T2	98.32	98.32	99.57	99.57	98.22	99.16
T2_Estonia	46.14	46.77	40.78	40.78	40.23	40.23
UNICPH-NBI	100	100	100	100	93.18	93.18

	2018-07		2018-06		2018-05	
NGI_NL	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEgrid-BELNET	100	100	100	100	99.5	99.5
BEgrid-ULB-VUB	98.23	98.23	99.64	99.64	99.52	99.52
BelGrid-UCL	77.41	90.14	100	100	97.73	97.73
LSG-AMC	0	0	0	0	0.59	0.74
LSG-AMS	0	0	11.39	11.39	99.49	99.49
LSG-BCBR	0	0	0	0	0	0
LSG-EMC	0	0	0	0	0.46	0.58
LSG-KUN	0	0	0	0	23.92	23.92
LSG-LUMC	0	0	11.32	11.32	99.47	99.47
LSG-RUG	0	0	0	0	0	0
LSG-TUD	0	0	0	0	0.32	0.41
LSG-UM	0	0	11.31	11.31	99.59	99.59
LSG-VU	0	0	0	0	0.36	0.45
LSG-WUR	0	0	0	0	0.33	0.41
NIKHEF-ELPROD	89.09	89.09	93.9	93.9	97.61	97.61
RUG-CIT	28.77	28.77	99.95	99.95	47.31	47.31
SARA-MATRIX	88.22	88.22	95.13	100	99.57	99.57

	2018-07		2018-06		2018-05	
NGI_PL	Availability	Reliability	Availability	Reliability	Availability	Reliability
CAMK	65.64	65.64	0	0	91.78	91.78
CYFRONET-CLOUD	37.37	100	100	100	99.46	99.46
CYFRONET-LCG2	95.16	95.16	100	100	98.4	98.4
CYFRONET-PROMETHEUS	0	0	0	0	0	0
ICM	98.14	98.14	99.23	99.23	94.26	94.26
NCBJ-CIS	53.23	53.23	99.95	99.95	98.81	98.81
PSNC	83.46	93.45	100	100	99.27	99.27
TASK	100	100	95.68	100	99.64	99.64
WCSS64	99.94	99.94	99.93	99.93	98.82	98.82
WUT	99.97	99.97	91.29	98.29	99.5	99.5

	2018-07		2018-06		2018-05	
NGI_RO	Availability	Reliability	Availability	Reliability	Availability	Reliability
CLOUDIFIN	86.95	86.95	99.18	99.18	94.55	94.55
GRIDIFIN	100	100	99.28	99.57	99.49	99.49
NIHAM	100	100	99.55	99.55	99.38	99.38
RO-02-NIPNE	100	100	99.59	99.59	99.31	99.31
RO-03-UPB	98.26	98.26	99.46	99.46	99.74	99.74
RO-07-NIPNE	100	100	64.58	64.58	0.04	0.04
RO-11-NIPNE	98.06	98.06	97.38	97.38	3.1	3.1
RO-13-ISS	99.44	99.44	99.61	99.61	99.45	99.45
RO-14-ITIM	100	100	6.67	6.67	0	0

RO-16-UAIC	97.85	100	100	100	99.25	99.25
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	2018-07		2018-06		2018-05	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	32.26	32.26	99.97	99.97	98.34	98.34
SiGNET	99.76	99.76	98.12	99	99.79	99.79

	2018-07		2018-06		2018-05	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPH-UNIBA	100	100	94.31	100	99.44	99.44
IEPSAS-Kosice	100	100	100	100	99.66	99.66
IISAS-Bratislava	98.99	98.99	99.95	99.95	99.25	99.25
IISAS-FedCloud	100	100	100	100	99.47	99.47
IISAS-GPUCloud	99.98	99.98	99.93	99.93	99.09	99.09
IISAS-Nebula	96.68	96.68	94.85	94.85	99.45	99.45
TU-Kosice	99.9	99.9	99.97	99.97	99.4	99.4
UMB-BB	98.8	99.75	100	100	99.71	99.71

	2018-07		2018-06		2018-05	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	72.67	72.67	100	100	97.71	97.71
TR-03-METU	99.07	99.07	99.41	99.41	99.48	99.48
TR-10-ULAKBIM	97.92	97.92	91.62	98.67	99.15	99.15
TR-FC1-ULAKBIM	80.43	80.43	100	100	99.54	99.54

	2018-07		2018-06		2018-05	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	100	100	82.92	99.03	99.21	99.21
UA-BITP	69.75	69.75	72.25	72.25	83.27	83.27
UA-IFBG	100	100	100	100	99.64	99.64
UA-IMBG	88.29	88.29	65.69	65.69	25.15	25.15
UA-IRE	100	100	98.8	98.8	98.23	98.23
UA-ISMA	50.53	50.53	100	100	99.57	99.57
UA-KNU	60.93	60.93	0	0	0	0
UA-MHI	96.06	96.06	99.52	99.52	92.52	92.52
UA-NSCMBR	69.27	69.27	19.41	19.41	70.99	70.99
UA-PIMEE	100	100	98.24	98.24	85.3	85.3
UA_BITP_ARC	90.41	90.41	100	100	71.7	71.7
UA_ICMP_ARC	76.3	76.3	91.31	91.31	77.58	77.58
UA_ICYB_ARC	56.81	56.81	100	100	98.9	98.9
UA_ILTPE_ARC	100	100	99.55	99.55	93.13	93.13

	2018-07		2018-06		2018-05	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	100	100	81.23	81.23	99.25	99.25
RAL-LCG2	99.89	99.89	84.68	84.68	69.22	69.22
UKI-LT2-Brunel	100	100	100	100	99.65	99.65
UKI-LT2-IC-HEP	93.64	99.98	98.33	100	99.54	99.54
UKI-LT2-QMUL	83.09	86.84	100	100	96.11	96.11
UKI-LT2-RHUL	99.7	99.7	87.42	87.42	98.14	98.14
UKI-NORTHGRID-LANCS-HEP	87.56	87.56	99.73	99.73	87.95	88.76
UKI-NORTHGRID-LIV-HEP	99.91	99.91	100	100	99	99
UKI-NORTHGRID-MAN-HEP	99.25	99.25	96.98	96.98	97.58	97.58
UKI-NORTHGRID-SHEF-HEP	85.34	85.69	93.38	93.75	99.17	99.45

UKI-SCOTGRID-DURHAM	97.63	97.63	98.39	98.39	75.69	75.69
UKI-SCOTGRID-ECDF	96.14	96.14	76.59	76.59	69.59	69.59
UKI-SCOTGRID-GLASGOW	99.97	99.97	100	100	99.73	99.73
UKI-SOUTHGRID-BHAM-HEP	85.95	85.95	95.61	95.61	97.09	97.09
UKI-SOUTHGRID-BRIS-HEP	100	100	100	100	73.63	95.25
UKI-SOUTHGRID-CAM-HEP	99.96	99.96	99.99	99.99	99.43	99.43
UKI-SOUTHGRID-OX-HEP	99.46	99.46	99.88	99.88	99.8	99.8
UKI-SOUTHGRID-RALPP	99.88	99.88	100	100	99.36	99.36
UKI-SOUTHGRID-SUSX	99.8	99.8	100	100	83.87	84.79

	2018-07		2018-06		2018-05	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-ALBERTA-WESTGRID-T2	N.A	N.A	N.A	N.A	N.A	N.A
CA-SCINET-T2	N.A	N.A	N.A	N.A	74.73	74.73
CA-SFU-T2	98.81	98.81	93.46	96.56	63.25	85.28
CA-TRIUMF-T2K	100	100	100	100	99.69	99.69
CA-VICTORIA-WESTGRID-T2	99.35	99.9	97.19	97.19	97.09	97.09
TRIUMF-LCG2	100	100	100	100	99.7	99.7

	2018-07		2018-06		2018-05	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
AstrogridPUC	0	0	N.A	N.A	N.A	N.A
CBPF	98.85	99.66	92.74	92.74	99.23	99.23
EELA-UTFSM	98.88	99.56	98.3	99.99	98.17	99.55
GRID-UNAM	97.58	97.58	89.1	89.1	99.51	99.51
ICN-UNAM	97.57	97.57	89.15	89.15	93.5	93.5
SAMPA	99.65	100	98.76	99.81	98.29	98.98
SUPERCOMPUTO-UNAM	94.57	94.57	89.32	89.32	96.6	96.6

	2018-07		2018-06		2018-05	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	99.97	99.97	83.93	83.93	77.21	77.21
JINR-LCG2	100	100	100	100	100	100
JINR-T1	99.6	99.6	98.89	99.99	96.77	96.77
RRC-KI	100	100	100	100	100	100
RRC-KI-T1	100	100	100	100	100	100
RU-Protvino-IHEP	95.36	95.36	100	100	100	100
RU-SARFTI	98.03	98.03	99.97	99.97	100	100
RU-SPbSU	100	100	99.13	99.98	100	100
Ru-Troitsk-INR-LCG2	95.06	95.06	93.37	93.37	67	96.22
ru-PNPI	99.56	99.56	95.31	95.31	100	100