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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=2018-09

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2018-09		2018-08		2018-07	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	100	100	100	100	97.2	97.2
MA-01-CNRST	87.67	87.67	99.63	99.63	99.56	99.56
MA-04-CNRST-ATLAS	93.7	93.7	99.64	99.64	99.75	99.75
ZA-CHPC	100	100	80.53	80.53	100	100
ZA-WITS-CORE	86.72	86.72	99.75	99.75	91.99	91.99

	2018-09		2018-08		2018-07	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	100	100	99.2	99.2	99.98	99.98
Australia-T2	99.86	99.86	99.32	99.32	99.73	99.73
HK-HKU-CC-01	100	100	100	100	100	100
IN-DAE-VECC-02	27.51	27.51	62.79	62.79	99.98	99.98
INDIACMS-TIFR	89.1	89.1	72.56	72.56	99.59	99.59
IR-IPM-HEP	99.65	99.65	100	100	99.98	99.98
JP-KEK-CRC-02	100	100	85.09	98.71	100	100
KR-KISTI-GSDC-01	100	100	100	100	100	100
KR-KISTI-GSDC-02	100	100	91.99	94.29	98.07	98.35
KR-KNU-T3	99.93	99.93	96.36	100	100	100
LCG_KNU	N.A	N.A	N.A	N.A	N.A	N.A
NCP-LCG2	97.66	97.66	99.94	99.94	100	100
T2-TH-SUT	99.97	99.97	99.5	99.5	99.33	99.33
TOKYO-LCG2	100	100	100	100	100	100
TW-FTT	91.2	91.2	74.87	74.87	N.A	N.A
TW-NCHC	99.75	99.75	76.76	88.43	92.76	92.76
TW-NCUHEP	86.18	86.18	99.71	99.71	62.85	62.85
TW-NTU-HEP	0	0	0	0	0	0
Taiwan-LCG2	99.84	99.84	78.21	78.21	99.53	99.53

	2018-09		2018-08		2018-07	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	99.76	99.76	99.94	99.94	99.8	99.8

	2018-09		2018-08		2018-07	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	100	100	30.75	30.75	0.1	0.1
AEGIS02-RCUB	73.74	73.74	80.63	80.63	99.9	99.9
AEGIS03-ELEF-LEDA	92.19	92.19	97.44	97.44	94.53	94.53
AEGIS04-KG	0	0	0	0	0	0
AEGIS11-MISANU	100	100	99.6	99.6	99.9	99.9

	2018-09		2018-08		2018-07	
NGI_ARMGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
AM-01-IIAP	0	0	29.53	29.53	59.05	59.05

	2018-09		2018-08		2018-07	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	100	100	100	100	99.36	99.36
BG05-SUGrid	N.A	N.A	0	0	0	0

	2018-09		2018-08		2018-07	
NGI_BY	Availability	Reliability	Availability	Reliability	Availability	Reliability
BY-NCPHEP	90.88	92.77	89.74	97.27	99.44	99.44

	2018-09		2018-08		2018-07	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	97.42	97.42	90.3	90.3	99.56	99.56
T3_CH_PSI	100	100	100	100	98.92	98.92
UNIBE-ID	97.29	100	99.98	99.98	96.95	100
UNIBE-LHEP	99.94	99.94	99.9	99.9	96.1	96.1
UNIGE-DPNC	58.09	100	3.23	100	0	0

	2018-09		2018-08		2018-07	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	98.28	99.96	73.89	100	36.26	43.3
HK-LCG2	98.46	98.46	100	100	100	100
USTC-T3	N.A	N.A	0	0	0	0

	2018-09		2018-08		2018-07	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	99.84	99.84	99.15	99.83	100	100
prague_cesnet_lcg2	100	100	100	100	100	100
praguelcg2	100	100	100	100	100	100

	2018-09		2018-08		2018-07	
NGI_DE	Availability	Reliability	Availability	Reliability	Availability	Reliability
DESY-HH	100	100	100	100	100	100
DESY-ZN	99.63	99.63	99.66	99.66	99.97	99.97
FZJ	100	100	100	100	91.91	100
FZK-LCG2	100	100	99.74	99.74	100	100
GoeGrid	0	0	0	0	28.76	28.76
LRZ	99.77	99.77	99.58	99.58	97.32	97.32
LRZ-LMU	98.55	98.55	92.25	95.35	96.3	100
MPPMU	99.58	99.58	94.43	94.43	85.71	89.34
RWTH-Aachen	100	100	100	100	99.97	99.97
SCAI	100	100	100	100	77.76	77.76
UNI-BONN	95.38	95.38	99.21	99.21	90.01	100
UNI-FREIBURG	92.01	92.01	75.31	92.73	0	0
UNI-SIEGEN-HEP	90.83	90.83	80.77	88.12	96.86	96.86
mainz	62.01	62.01	N.A	N.A	N.A	N.A
mainzgrid	99.5	99.5	99.09	99.09	90.38	90.38
wuppertalprod	100	100	100	100	50.76	50.76

	2018-09		2018-08		2018-07	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability

CSC	100	100	100	100	100	100
FL_AA	0	0	0	0	22	22
FL_Aalto	37.56	37.56	100	100	100	100
FI_Helsinki	100	100	100	100	100	100
FL_JYU	80.25	80.25	98.91	98.91	84.18	84.18
FL_LUT	100	100	100	100	100	100
FI_Oulu	95.27	95.27	96.36	96.36	100	100
FI_TUT	68.8	68.8	100	100	100	100
FI_UEF	99.97	99.97	99.96	99.96	100	100
FI_UTU	100	100	100	100	100	100

	2018-09		2018-08		2018-07	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	98.66	98.66	100	100	100	100
CREATIS-INSA-LYON	89.83	89.83	100	100	83.33	83.33
GRIF	100	100	100	100	100	100
IN2P3-CC	96.66	100	100	100	100	100
IN2P3-CC-T2	96.66	99.95	100	100	100	100
IN2P3-CPPM	100	100	94.09	94.09	99.57	99.57
IN2P3-IPNL	100	100	100	100	98.92	98.92
IN2P3-IRES	100	100	99.72	100	100	100
IN2P3-LAPP	96.86	96.86	90.76	95.61	98.71	98.71
IN2P3-LPC	98.25	98.25	98.99	98.99	91.33	99.93
IN2P3-LPSC	98.52	98.52	99.98	99.98	100	100
IN2P3-SUBATECH	100	100	100	100	100	100
M3PEC	N.A	N.A	76.39	100	96.95	96.95
OBSPM	100	100	99.14	99.14	99.94	99.94

	2018-09		2018-08		2018-07	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	N.A	N.A	0	0	27.53	98.01

	2018-09		2018-08		2018-07	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	N.A	N.A	0	0	0	0
GR-07-UOI-HEPLAB	99.57	99.57	99.93	99.93	96.23	96.23
GR-12-TEIKAV	75.17	75.17	99.59	99.59	81.43	81.43
HG-02-IASA	78	78	69.25	69.25	100	100
HG-05-FORTH	0	0	0	0	0	0
HG-06-EKT	99.53	99.53	76.67	76.67	82.66	82.66
HG-08-Okeanos	99.71	100	100	100	99.98	99.98
HG-09-Okeanos-Cloud	93.8	94.07	86.17	86.17	89.29	89.29

	2018-09		2018-08		2018-07	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	96.8	96.8	98.92	98.92	100	100
egee.srce.hr	100	100	100	100	100	100

	2018-09		2018-08		2018-07	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	100	100	100	100	99.8	99.8

	2018-09		2018-08		2018-07	
NGI_IBERGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability

CESGA	53.5	54.04	57.4	57.4	73.35	73.35
CETA-GRID	0	0	0	0	28.69	28.69
CIEMAT-LCG2	100	100	100	100	100	100
IFCA-LCG2	97.2	97.2	100	100	95.47	99.92
IFIC-LCG2	98.61	98.61	90.59	92.34	96.36	99.46
NCG-INGRID-PT	100	100	100	100	100	100
UAM-LCG2	100	100	97.72	100	100	100
UPV-GryCAP	92.39	92.39	73.55	95.07	81.35	81.35
UPorto	100	100	91.45	91.45	53.04	53.04
USC-LCG2	97.54	97.54	99.32	99.88	98.78	98.78
ifae	99.59	99.59	98.85	98.85	100	100
pic	99.42	99.42	98.86	98.86	99.52	99.93

	2018-09		2018-08		2018-07	
NGI_IL	Availability	Reliability	Availability	Reliability	Availability	Reliability
IL-TAU-HEP	96.46	99.71	100	100	100	100
TECHNION-HEP	99.66	99.66	90.93	100	99.94	99.94
WEIZMANN-LCG2	99.86	99.86	100	100	97.31	97.31

	2018-09		2018-08		2018-07	
NGI_IT	Availability	Reliability	Availability	Reliability	Availability	Reliability
CIRMMMP	85.24	85.24	63.9	63.9	100	100
CNR-ILC-PISA	78.78	99.75	100	100	100	100
GARR-01-DIR	91.34	91.34	100	100	100	100
GRISU-UNINA	100	100	100	100	99.46	99.46
HEPHY-UIBK	100	100	98.68	98.68	30.51	49.46
Hephy-Vienna	0	0	18.07	35.21	37.81	68.56
INFN-BARI	86	86	96.39	96.39	91	91
INFN-BOLOGNA-T3	N.A	N.A	N.A	N.A	0	0
INFN-CATANIA	99.91	99.91	100	100	83.22	83.22
INFN-CATANIA-STACK	99.37	99.37	99.86	99.86	99.44	99.44
INFN-CNAF-LHCB	100	100	86.29	86.29	97.04	97.04
INFN-COSENZA	99.73	99.73	86.35	96.63	100	100
INFN-FERRARA	99.98	99.98	100	100	96.15	96.95
INFN-FRASCATI	75.88	75.88	100	100	97.27	98.21
INFN-GENOVA	100	100	100	100	99.89	99.89
INFN-LECCE	100	100	97.84	97.84	90.84	90.84
INFN-LNL-2	100	100	100	100	100	100
INFN-MIB	100	100	46.29	46.29	100	100
INFN-MILANO-ATLASC	84.9	84.9	99.25	99.25	64	96.4
INFN-NAPOLI-ATLAS	95.15	95.15	100	100	97.13	97.8
INFN-PADOVA	100	100	100	100	100	100
INFN-PADOVA-STACK	86.84	86.84	98.94	98.94	94.63	94.63
INFN-PERUGIA	0	0	0	0	0	0
INFN-PISA	100	100	99.29	99.29	100	100
INFN-ROMA1	97.13	97.13	97.43	97.43	76.31	95.09
INFN-ROMA1-CMS	96.83	96.83	100	100	67.79	85.3
INFN-ROMA3	100	100	99.69	99.69	99.19	99.74
INFN-T1	100	100	100	100	97.38	97.38
INFN-TORINO	100	100	100	100	98.91	98.91
INFN-TRIESTE	100	100	84.67	100	99.84	99.84
NGI_IT	100	100	100	100	89.95	97
RECAS-BARI	98.38	98.38	96.83	96.83	97.55	97.55
RECAS-NAPOLI	100	100	100	100	100	100
TRIGRID-INFN-CATANIA	100	100	100	100	99.89	99.89

UNINA-EGEE	100	100	100	100	99.57	99.57
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	2018-09		2018-08		2018-07	
NGI_NDGF	Availability	Reliability	Availability	Reliability	Availability	Reliability
FL_HIP_T2	100	100	84.36	84.36	67.53	67.53
NDGF-T1	99.57	100	99.88	99.88	100	100
SE-SNIC-T2	89.77	89.77	100	100	98.32	98.32
T2_Estonia	96.33	96.33	84.26	84.26	46.14	46.77
UNICPH-NBI	100	100	100	100	100	100

	2018-09		2018-08		2018-07	
NGI_NL	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEgrid-BELNET	100	100	85.47	100	100	100
BEgrid-ULB-VUB	100	100	87.07	99.36	98.23	98.23
BelGrid-UCL	99.86	99.86	99.57	99.57	77.41	90.14
LSG-AMC	N.A	N.A	N.A	N.A	0	0
LSG-AMS	N.A	N.A	N.A	N.A	0	0
LSG-BCBR	N.A	N.A	N.A	N.A	0	0
LSG-EMC	N.A	N.A	N.A	N.A	0	0
LSG-KUN	N.A	N.A	N.A	N.A	0	0
LSG-LUMC	N.A	N.A	N.A	N.A	0	0
LSG-RUG	N.A	N.A	N.A	N.A	0	0
LSG-TUD	N.A	N.A	N.A	N.A	0	0
LSG-UM	N.A	N.A	N.A	N.A	0	0
LSG-VU	N.A	N.A	N.A	N.A	0	0
LSG-WUR	N.A	N.A	N.A	N.A	0	0
NIKHEF-ELPROD	99.98	99.98	100	100	89.09	89.09
RUG-CIT	N.A	N.A	0	0	28.77	28.77
SARA-MATRIX	100	100	97.84	98.51	88.22	88.22

	2018-09		2018-08		2018-07	
NGI_PL	Availability	Reliability	Availability	Reliability	Availability	Reliability
CAMK	100	100	100	100	65.64	65.64
CYFRONET-CLOUD	5.29	100	0.26	100	37.37	100
CYFRONET-LCG2	100	100	100	100	95.16	95.16
CYFRONET-PROMETHEUS	98.1	98.1	61.13	61.13	0	0
ICM	0	0	38.99	100	98.14	98.14
NCBJ-CIS	92.5	92.5	83.37	83.37	53.23	53.23
PSNC	99.84	99.84	98.96	98.96	83.46	93.45
TASK	100	100	96.33	96.33	100	100
WCSS64	100	100	100	100	99.94	99.94
WUT	100	100	99.98	99.98	99.97	99.97

	2018-09		2018-08		2018-07	
NGI_RO	Availability	Reliability	Availability	Reliability	Availability	Reliability
CLOUDIFIN	79.66	81.28	70.63	70.63	86.95	86.95
GRIDIFIN	100	100	99.62	99.62	100	100
NIHAM	100	100	98.83	98.83	100	100
RO-02-NIPNE	96.57	96.57	66.49	66.49	100	100
RO-03-UPB	100	100	100	100	98.26	98.26
RO-07-NIPNE	100	100	99.46	99.46	100	100
RO-11-NIPNE	99.98	99.98	98.92	98.92	98.06	98.06
RO-13-ISS	99.84	99.84	98.78	98.78	99.44	99.44
RO-14-ITIM	100	100	93.54	93.54	100	100

RO-16-UAIC	12.92	100	3.23	100	97.85	100
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	2018-09		2018-08		2018-07	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	63.77	63.77	0	0	32.26	32.26
SiGNET	99.34	99.34	100	100	99.76	99.76

	2018-09		2018-08		2018-07	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPH-UNIBA	90.49	90.49	100	100	100	100
IEPSAS-Kosice	100	100	95.84	96.11	100	100
IISAS-Bratislava	100	100	99.82	99.82	98.99	98.99
IISAS-FedCloud	100	100	98.79	98.79	100	100
IISAS-GPUCloud	100	100	100	100	99.98	99.98
IISAS-Nebula	100	100	99.93	99.93	96.68	96.68
TU-Kosice	99.97	99.97	100	100	99.9	99.9
UMB-BB	100	100	99.97	99.97	98.8	99.75

	2018-09		2018-08		2018-07	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	100	100	96.78	96.78	72.67	72.67
TR-03-METU	68.99	68.99	43.53	54.17	99.07	99.07
TR-10-ULAKBIM	90.69	90.69	99.27	99.27	97.92	97.92
TR-FC1-ULAKBIM	63.46	63.46	99.81	99.81	80.43	80.43

	2018-09		2018-08		2018-07	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	100	100	100	100	100	100
UA-BITP	76.7	76.7	87.38	87.38	69.75	69.75
UA-IFBG	99.81	99.81	99.93	99.93	100	100
UA-IMBG	100	100	99.93	99.93	88.29	88.29
UA-IRE	99.81	99.81	87.84	87.84	100	100
UA-ISMA	100	100	100	100	50.53	50.53
UA-KNU	92.82	92.82	73.71	73.71	60.93	60.93
UA-MHI	99.91	99.91	39.44	39.44	96.06	96.06
UA-NSCMBR	96.9	96.9	99.93	99.93	69.27	69.27
UA-PIMEE	91.05	91.05	99.98	99.98	100	100
UA_BITP_ARC	85.27	85.27	63.83	63.83	90.41	90.41
UA_ICMP_ARC	89.12	89.12	96.48	96.48	76.3	76.3
UA_ICYB_ARC	100	100	60.22	60.22	56.81	56.81
UA_ILTPE_ARC	100	100	100	100	100	100

	2018-09		2018-08		2018-07	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	98.75	98.75	100	100	100	100
RAL-LCG2	99.57	100	100	100	99.89	99.89
UKI-LT2-Brunel	100	100	100	100	100	100
UKI-LT2-IC-HEP	100	100	98.7	98.7	93.64	99.98
UKI-LT2-QMUL	96.32	99.65	83.06	87.55	83.09	86.84
UKI-LT2-RHUL	99.58	99.58	100	100	99.7	99.7
UKI-NORTHGRID-LANCS-HEP	80.32	83.69	62.52	65.16	87.56	87.56
UKI-NORTHGRID-LIV-HEP	100	100	100	100	99.91	99.91
UKI-NORTHGRID-MAN-HEP	92.9	92.9	99.69	99.69	99.25	99.25
UKI-NORTHGRID-SHEF-HEP	99.7	99.99	94.06	94.49	85.34	85.69

UKI-SCOTGRID-DURHAM	93.02	93.02	99.19	99.19	97.63	97.63
UKI-SCOTGRID-ECDF	89.51	89.51	90.51	90.51	96.14	96.14
UKI-SCOTGRID-GLASGOW	100	100	100	100	99.97	99.97
UKI-SOUTHGRID-BHAM-HEP	97.28	97.28	98.2	98.2	85.95	85.95
UKI-SOUTHGRID-BRIS-HEP	99.95	99.95	100	100	100	100
UKI-SOUTHGRID-CAM-HEP	100	100	100	100	99.96	99.96
UKI-SOUTHGRID-OX-HEP	100	100	100	100	99.46	99.46
UKI-SOUTHGRID-RALPP	99.02	99.02	99.14	99.14	99.88	99.88
UKI-SOUTHGRID-SUSX	99.88	99.88	99.03	99.71	99.8	99.8

	2018-09		2018-08		2018-07	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-SCINET-T2	N.A	N.A	N.A	N.A	N.A	N.A
CA-SFU-T2	47.21	47.21	98.26	98.26	98.81	98.81
CA-TRIUMF-T2K	100	100	100	100	100	100
CA-VICTORIA-WESTGRID-T2	100	100	100	100	99.35	99.9
TRIUMF-LCG2	0	0	0	0	100	100

	2018-09		2018-08		2018-07	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
ATLAND	100	100	N.A	N.A	N.A	N.A
AstrogridPUC	99.85	99.85	99.71	99.71	0	0
CBPF	99.27	99.98	96	96	98.85	99.66
EELA-UTFSM	99.97	99.97	100	100	98.88	99.56
GRID-UNAM	100	100	96.11	96.11	97.58	97.58
ICN-UNAM	100	100	84.6	84.6	97.57	97.57
SAMPA	94.1	94.1	99.58	100	99.65	100
SUPERCOMPUTO-UNAM	100	100	96.71	96.71	94.57	94.57

	2018-09		2018-08		2018-07	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	99.84	99.84	100	100	99.97	99.97
JINR-LCG2	100	100	99.12	99.12	100	100
JINR-T1	100	100	99.11	99.11	99.6	99.6
RRC-KI	100	100	100	100	100	100
RRC-KI-T1	100	100	100	100	100	100
RU-Protvino-IHEP	99.76	99.76	99.98	99.98	95.36	95.36
RU-SARFTI	100	100	100	100	98.03	98.03
RU-SPbSU	99.71	99.71	94.23	94.23	100	100
Ru-Troitsk-INR-LCG2	99.86	99.86	93.55	93.55	95.06	95.06
ru-PNPI	100	100	98.99	98.99	99.56	99.56