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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=2018-11

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2018-11		2018-10		2018-09	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	100	100	70.18	70.18	100	100
MA-01-CNRST	75.74	75.74	71.77	71.77	87.67	87.67
MA-04-CNRST-ATLAS	99	99	89.05	89.05	93.7	93.7
ZA-CHPC	99.99	99.99	98.24	100	100	100
ZA-WITS-CORE	0	0	0	0	86.72	86.72

	2018-11		2018-10		2018-09	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	99.79	99.79	100	100	100	100
Australia-T2	99.72	99.72	98.99	98.99	99.86	99.86
HK-HKU-CC-01	100	100	100	100	100	100
IN-DAE-VECC-02	100	100	99.63	99.63	27.51	27.51
INDIACMS-TIFR	98.71	98.71	99.48	99.48	89.1	89.1
IR-IPM-HEP	95.77	95.77	97.91	97.91	99.65	99.65
JP-KEK-CRC-02	99.88	99.88	100	100	100	100
KR-KISTI-GSDC-01	85.31	85.31	100	100	100	100
KR-KISTI-GSDC-02	99.9	99.9	99.17	100	100	100
KR-KNU-T3	0	0	100	100	99.93	99.93
NCP-LCG2	99.36	99.36	100	100	97.66	97.66
T2-TH-SUT	100	100	84.94	84.94	99.97	99.97
TOKYO-LCG2	96.67	100	85.73	98.44	100	100
TW-FTT	97.2	98.44	86.6	86.6	91.2	91.2
TW-NCHC	94.54	94.54	99.72	99.72	99.75	99.75
TW-NCUHEP	81.92	81.92	85.15	85.15	86.18	86.18
TW-NTU-HEP	84.04	85.36	70.77	71.94	0	0
Taiwan-LCG2	96.03	97.26	99.66	99.66	99.84	99.84

	2018-11		2018-10		2018-09	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	98.32	98.32	100	100	99.76	99.76

	2018-11		2018-10		2018-09	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	0	0	4.02	4.02	100	100
AEGIS02-RCUB	97.11	97.11	3.79	3.79	73.74	73.74
AEGIS03-ELEF-LEDA	92.82	92.82	100	100	92.19	92.19
AEGIS04-KG	0	0	0	0	0	0
AEGIS11-MISANU	98.61	98.61	98.67	98.67	100	100

	2018-11		2018-10		2018-09	
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NGI_ARMGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
AM-01-IIAP	N.A	N.A	N.A	N.A	0	0

	2018-11		2018-10		2018-09	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	93.81	93.81	100	100	100	100
BG05-SUGrid	N.A	N.A	N.A	N.A	N.A	N.A

	2018-11		2018-10		2018-09	
NGI_BY	Availability	Reliability	Availability	Reliability	Availability	Reliability
BY-NCPHEP	80.72	91.23	97.92	100	90.88	92.77

	2018-11		2018-10		2018-09	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	96.12	96.12	72.31	73.71	97.42	97.42
T3_CH_PSI	100	100	100	100	100	100
UNIBE-ID	96.37	100	93.23	100	97.29	100
UNIBE-LHEP	78.51	78.51	92.72	92.72	99.94	99.94
UNIGE-DPNC	100	100	100	100	58.09	100

	2018-11		2018-10		2018-09	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	100	100	99.18	100	98.28	99.96
HK-LCG2	100	100	89.05	89.05	98.46	98.46
USTC-T3	N.A	N.A	N.A	N.A	N.A	N.A

	2018-11		2018-10		2018-09	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	92.89	99.68	100	100	99.84	99.84
prague_cesnet_lcg2	0.34	0.42	4.07	4.07	100	100
praguelcg2	99.91	99.91	100	100	100	100

	2018-11		2018-10		2018-09	
NGI_DE	Availability	Reliability	Availability	Reliability	Availability	Reliability
DESY-HH	100	100	100	100	100	100
DESY-ZN	99.58	99.58	97.32	97.32	99.63	99.63
FZJ	100	100	100	100	100	100
FZK-LCG2	77.77	77.77	68.55	68.55	100	100
GoeGrid	22.87	22.87	71.81	71.81	0	0
LRZ	0	0	41.1	41.1	99.77	99.77
LRZ-LMU	38.47	38.47	93.99	99.86	98.55	98.55
MPPMU	93.32	100	90.1	90.1	99.58	99.58
RWTH-Aachen	91.92	96.49	100	100	100	100
SCAI	100	100	51.41	51.41	100	100
UNI-BONN	100	100	96.21	99.85	95.38	95.38
UNI-FREIBURG	0.28	0.28	0	0	92.01	92.01
UNI-SIEGEN-HEP	92.73	92.73	93.7	93.7	90.83	90.83
mainz	99.24	99.24	52.06	52.06	62.01	62.01
mainzgrid	99.81	99.81	99.75	99.75	99.5	99.5
wuppertalprod	96.61	96.61	93.68	93.68	100	100

	2018-11		2018-10		2018-09	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSC	100	100	89.89	89.89	100	100

FI_AA	100	100	100	100	0	0
FI_Aalto	99.71	99.71	91.38	91.38	37.56	37.56
FI_Helsinki	100	100	100	100	100	100
FI_JYU	100	100	64.27	64.27	80.25	80.25
FI_LUT	99.95	99.95	100	100	100	100
FI_Oulu	99.93	99.93	98.62	98.62	95.27	95.27
FI_TUT	0	0	1.71	1.71	68.8	68.8
FI_UEF	99.93	99.93	100	100	99.97	99.97
FI_UTU	79.97	79.97	100	100	100	100

	2018-11		2018-10		2018-09	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	100	100	100	100	98.66	98.66
CREATIS-INSA-LYON	100	100	98.36	98.36	89.83	89.83
GRIF	100	100	99.98	99.98	100	100
IN2P3-CC	100	100	100	100	96.66	100
IN2P3-CC-T2	100	100	100	100	96.66	99.95
IN2P3-CPPM	100	100	99.46	99.46	100	100
IN2P3-IPNL	96.52	96.52	100	100	100	100
IN2P3-IRES	88.68	98.08	100	100	100	100
IN2P3-LAPP	94.91	94.91	99.88	99.88	96.86	96.86
IN2P3-LPC	81.89	86.96	100	100	98.25	98.25
IN2P3-LPSC	97.4	98.1	100	100	98.52	98.52
IN2P3-SUBATECH	100	100	100	100	100	100
M3PEC	N.A	N.A	N.A	N.A	N.A	N.A
OBSPM	100	100	49.71	49.71	100	100

	2018-11		2018-10		2018-09	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	N.A	N.A	N.A	N.A	N.A	N.A

	2018-11		2018-10		2018-09	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	N.A	N.A	N.A	N.A	N.A	N.A
GR-07-UOI-HEPLAB	99.58	99.58	100	100	99.57	99.57
GR-12-TEIKAV	73.28	73.28	97.88	97.88	75.17	75.17
HG-02-IASA	100	100	100	100	78	78
HG-05-FORTH	N.A	N.A	N.A	N.A	0	0
HG-06-EKT	76.23	76.23	83.57	83.57	99.53	99.53
HG-08-Okeanos	100	100	100	100	99.71	100
HG-09-Okeanos-Cloud	55.01	55.01	89.2	89.2	93.8	94.07

	2018-11		2018-10		2018-09	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	100	100	100	100	96.8	96.8
egee.srce.hr	96.63	96.63	100	100	100	100

	2018-11		2018-10		2018-09	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	100	100	99.75	99.75	100	100

	2018-11		2018-10		2018-09	
NGI_IBERGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESGA	98.8	98.8	79.47	79.47	0	0

CETA-GRID	N.A	N.A	N.A	N.A	0	0
CIEMAT-LCG2	100	100	97.84	98.11	100	100
IFCA-LCG2	79.99	79.99	57.43	68.79	97.2	97.2
IFIC-LCG2	98.65	98.65	100	100	98.61	98.61
NCG-INGRID-PT	99.86	99.86	33.66	33.66	100	100
UAM-LCG2	100	100	100	100	100	100
UPV-GRyCAP	82.42	85.33	91.01	91.01	92.39	92.39
UPorto	100	100	100	100	100	100
USC-LCG2	88.12	88.12	100	100	97.54	97.54
ifae	99.57	100	100	100	99.59	99.59
pic	99.11	99.53	99.65	99.87	99.42	99.42

	2018-11		2018-10		2018-09	
NGI_IL	Availability	Reliability	Availability	Reliability	Availability	Reliability
IL-TAU-HEP	99.88	99.88	99.26	99.26	96.46	99.71
TECHNION-HEP	100	100	99.71	99.71	99.66	99.66
WEIZMANN-LCG2	99.39	99.39	100	100	99.86	99.86

	2018-11		2018-10		2018-09	
NGI_IT	Availability	Reliability	Availability	Reliability	Availability	Reliability
CIRMMMP	93.62	93.62	100	100	85.24	85.24
CNR-ILC-PISA	100	100	96.75	96.75	78.78	99.75
GARR-01-DIR	95	95	96.4	96.4	91.34	91.34
GRISU-UNINA	100	100	99.46	99.46	100	100
HEPHY-UIBK	100	100	100	100	100	100
Hephy-Vienna	100	100	80.55	95.51	0	0
INFN-BARI	99.36	99.36	97.96	97.96	86	86
INFN-BOLOGNA-T3	N.A	N.A	N.A	N.A	N.A	N.A
INFN-CATANIA	100	100	96.99	96.99	99.91	99.91
INFN-CATANIA-STACK	100	100	99.98	99.98	99.37	99.37
INFN-CNAF-LHCB	13.3	13.3	69.35	69.35	100	100
INFN-COSENZA	67.28	67.28	29.69	38.41	99.73	99.73
INFN-FERRARA	100	100	100	100	99.98	99.98
INFN-FRASCATI	95.4	96.54	99.08	99.08	75.88	75.88
INFN-GENOVA	100	100	95.16	100	100	100
INFN-LECCE	100	100	100	100	100	100
INFN-LNL-2	100	100	98.03	100	100	100
INFN-MIB	100	100	100	100	100	100
INFN-MILANO-ATLASC	59.2	60.05	80.91	80.91	84.9	84.9
INFN-NAPOLI-ATLAS	92.5	92.5	92.14	92.14	95.15	95.15
INFN-PADOVA	91.41	91.41	100	100	100	100
INFN-PADOVA-STACK	91.01	91.01	99.59	99.59	86.84	86.84
INFN-PERUGIA	N.A	N.A	0	0	0	0
INFN-PISA	100	100	100	100	100	100
INFN-ROMA1	89.09	96.56	91.46	95.85	97.13	97.13
INFN-ROMA1-CMS	89.54	99.97	43.08	47.29	96.83	96.83
INFN-ROMA3	100	100	90.04	99.32	100	100
INFN-T1	100	100	100	100	100	100
INFN-TORINO	77.04	77.04	100	100	100	100
INFN-TRIESTE	100	100	100	100	100	100
NGI_IT	100	100	100	100	100	100
RECAS-BARI	96.75	96.75	100	100	98.38	98.38
RECAS-NAPOLI	100	100	100	100	100	100
TRIGRID-INFN-CATANIA	100	100	100	100	100	100
UNINA-EGEE	100	100	99.16	99.16	100	100

	2018-11		2018-10		2018-09	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_NDGF						
FI_HIP_T2	100	100	100	100	100	100
NDGF-T1	100	100	100	100	99.57	100
SE-SNIC-T2	90.54	90.54	100	100	89.77	89.77
T2_Estonia	99.87	99.87	98.13	98.13	96.33	96.33
UNICPH-NBI	98.73	98.73	76.13	76.13	100	100

	2018-11		2018-10		2018-09	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_NL						
BEgrid-BELNET	0	0	58.87	59.68	100	100
BEgrid-ULB-VUB	92.87	97.77	100	100	100	100
BelGrid-UCL	98.26	98.26	100	100	99.86	99.86
LSG-AMC	N.A	N.A	N.A	N.A	N.A	N.A
LSG-AMS	N.A	N.A	N.A	N.A	N.A	N.A
LSG-BCBR	N.A	N.A	N.A	N.A	N.A	N.A
LSG-EMC	N.A	N.A	N.A	N.A	N.A	N.A
LSG-KUN	N.A	N.A	N.A	N.A	N.A	N.A
LSG-LUMC	N.A	N.A	N.A	N.A	N.A	N.A
LSG-RUG	N.A	N.A	N.A	N.A	N.A	N.A
LSG-TUD	N.A	N.A	N.A	N.A	N.A	N.A
LSG-UM	N.A	N.A	N.A	N.A	N.A	N.A
LSG-VU	N.A	N.A	N.A	N.A	N.A	N.A
LSG-WUR	N.A	N.A	N.A	N.A	N.A	N.A
NIKHEF-ELPROD	98.3	98.3	98.03	98.44	99.98	99.98
RUG-CIT	N.A	N.A	N.A	N.A	N.A	N.A
SARA-MATRIX	99.76	99.76	88.75	88.75	100	100

	2018-11		2018-10		2018-09	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_PL						
CAMK	98.96	98.96	98.13	98.13	100	100
CYFRONET-CLOUD	97.34	100	4.57	100	5.29	100
CYFRONET-LCG2	53.5	53.5	98.86	98.86	100	100
CYFRONET-PROMETHEUS	96.81	96.81	98.07	98.07	98.1	98.1
ICM	0	0	0	0	0	0
NCBJ-CIS	96.5	96.5	93.32	93.32	92.5	92.5
PSNC	98.96	98.96	96.48	96.48	99.84	99.84
TASK	100	100	100	100	100	100
WCSS64	0	0	6.23	6.23	100	100
WUT	99.7	99.7	100	100	100	100

	2018-11		2018-10		2018-09	
	Availability	Reliability	Availability	Reliability	Availability	Reliability
NGI_RO						
CLOUDIFIN	98.66	98.66	99.93	99.93	79.66	81.28
GRIDIFIN	84.94	84.94	72.85	92.99	100	100
NIHAM	100	100	100	100	100	100
RO-02-NIPNE	98.95	98.95	100	100	96.57	96.57
RO-03-UPB	99.91	99.91	100	100	100	100
RO-07-NIPNE	89.25	89.25	100	100	100	100
RO-11-NIPNE	100	100	100	100	99.98	99.98
RO-13-ISS	100	100	98.39	98.39	99.84	99.84
RO-14-ITIM	100	100	99.97	99.97	100	100
RO-16-UAIC	100	100	100	100	12.92	100

	2018-11		2018-10		2018-09	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	98.59	98.59	98.34	98.34	63.77	63.77
SiGNET	99.77	99.77	95.28	95.81	99.34	99.34

	2018-11		2018-10		2018-09	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPH-UNIBA	100	100	100	100	90.49	90.49
IEPSAS-Kosice	100	100	99.94	99.94	100	100
IISAS-Bratislava	100	100	100	100	100	100
IISAS-FedCloud	99.87	99.87	99.61	99.76	100	100
IISAS-GPUCloud	100	100	100	100	100	100
IISAS-Nebula	100	100	97.52	97.52	100	100
TU-Kosice	100	100	100	100	99.97	99.97
UMB-BB	96.8	96.8	100	100	100	100

	2018-11		2018-10		2018-09	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	90	100	75.19	75.19	100	100
TR-03-METU	99.72	99.72	81.42	81.42	68.99	68.99
TR-10-ULAKBIM	88.58	88.58	61.49	61.49	90.69	90.69
TR-FC1-ULAKBIM	100	100	100	100	63.46	63.46

	2018-11		2018-10		2018-09	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	97.63	100	99.39	99.39	100	100
UA-BITP	83.4	83.4	91.14	91.14	76.7	76.7
UA-IFBG	99.94	99.94	81.12	81.12	99.81	99.81
UA-IMBG	68.46	68.46	99.74	99.74	100	100
UA-IRE	100	100	98.85	98.85	99.81	99.81
UA-ISMA	100	100	100	100	100	100
UA-KNU	84.6	84.6	100	100	92.82	92.82
UA-MHI	99.82	99.82	99.79	99.79	99.91	99.91
UA-NSCMBR	74.4	74.4	41.67	41.67	96.9	96.9
UA-PIMEE	99.26	99.26	99.84	99.84	91.05	91.05
UA_BITP_ARC	96.72	96.72	79.78	79.78	85.27	85.27
UA_ICMP_ARC	61.08	61.08	90.17	90.17	89.12	89.12
UA_ICYB_ARC	100	100	97	97	100	100
UA_ILTPE_ARC	99.71	99.71	99.78	99.78	100	100

	2018-11		2018-10		2018-09	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	90.72	90.72	94.53	94.53	98.75	98.75
RAL-LCG2	95.2	95.8	100	100	99.57	100
UKI-LT2-Brunel	100	100	90.64	99.39	100	100
UKI-LT2-IC-HEP	100	100	100	100	100	100
UKI-LT2-QMUL	100	100	100	100	96.32	99.65
UKI-LT2-RHUL	99.76	99.76	100	100	99.58	99.58
UKI-NORTHGRID-LANCS-HEP	87.02	87.02	75.63	80.36	80.32	83.69
UKI-NORTHGRID-LIV-HEP	100	100	100	100	100	100
UKI-NORTHGRID-MAN-HEP	100	100	99.06	99.06	92.9	92.9
UKI-NORTHGRID-SHEF-HEP	100	100	79.45	79.45	99.7	99.99
UKI-SCOTGRID-DURHAM	99.48	99.48	100	100	93.02	93.02

UKI-SCOTGRID-ECDF	60.25	65.26	89.26	89.26	89.51	89.51
UKI-SCOTGRID-GLASGOW	93.74	93.74	98.51	98.51	100	100
UKI-SOUTHGRID-BHAM-HEP	20.96	53.63	95.84	95.84	97.28	97.28
UKI-SOUTHGRID-BRIS-HEP	100	100	100	100	99.95	99.95
UKI-SOUTHGRID-CAM-HEP	97.35	97.35	100	100	100	100
UKI-SOUTHGRID-OX-HEP	100	100	100	100	100	100
UKI-SOUTHGRID-RALPP	100	100	98.5	98.5	99.02	99.02
UKI-SOUTHGRID-SUSX	90.14	90.14	98.39	98.39	99.88	99.88

	2018-11		2018-10		2018-09	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-SFU-T2	92.31	92.31	56.24	58.47	47.21	47.21
CA-TRIUMF-T2K	99.91	99.91	99.6	99.6	100	100
CA-VICTORIA-WESTGRID-T2	99.27	99.27	98.94	99.88	100	100
TRIUMF-LCG2	100	100	99.75	99.75	0	0

	2018-11		2018-10		2018-09	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
ATLAND	96.27	96.27	95.92	99.12	100	100
AstrogridPUC	96.23	96.23	98.73	98.73	99.85	99.85
CBPF	86.96	93.37	81.91	94.13	99.27	99.98
EELA-UTFSM	99.61	99.61	99.04	100	99.97	99.97
GRID-UNAM	92.07	98.64	87.1	100	100	100
ICN-UNAM	80.72	88.26	93.65	96.77	100	100
SAMPA	100	100	98.62	99.04	94.1	94.1
SUPERCOMPUTO-UNAM	89.59	89.59	100	100	100	100

	2018-11		2018-10		2018-09	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	72.88	72.88	92.93	92.93	99.84	99.84
JINR-LCG2	100	100	100	100	100	100
JINR-T1	100	100	99.99	100	100	100
RRC-KI	100	100	100	100	100	100
RRC-KI-T1	100	100	100	100	100	100
RU-Protvino-IHEP	81.32	81.32	100	100	99.76	99.76
RU-SARFTI	100	100	100	100	100	100
RU-SPbSU	100	100	100	100	99.71	99.71
Ru-Troitsk-INR-LCG2	95.4	99.71	89.48	95.27	99.86	99.86
ru-PNPI	98.28	98.28	100	100	100	100