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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=2017-12

LEGEND
UNDERPERFORMING
ON TARGET
NOT AVAILABLE

	2017-12		2017-11		2017-10	
AfricaArabia	Availability	Reliability	Availability	Reliability	Availability	Reliability
DZ-01-ARN	0.62	0.62	4.54	4.54	11.15	11.15
MA-01-CNRST	99.12	99.12	99.64	99.64	75.29	86.48
MA-04-CNRST-ATLAS	99.97	99.97	97.27	97.27	81.27	81.27
ZA-CHPC	99.54	99.54	99.83	99.83	100	100
ZA-MERAKA	N.A	N.A	N.A	N.A	N.A	N.A
ZA-UJ	N.A	N.A	N.A	N.A	N.A	N.A
ZA-WITS-CORE	68.85	68.85	84.68	84.68	62.48	62.48

	2017-12		2017-11		2017-10	
AsiaPacific	Availability	Reliability	Availability	Reliability	Availability	Reliability
Australia-ATLAS	100	100	100	100	99.93	99.93
HK-HKU-CC-01	99.88	99.88	100	100	99.98	99.98
IN-DAE-VECC-02	99.21	99.21	23.26	23.26	10.94	10.94
INDIACMS-TIFR	65.6	65.6	97.14	97.14	80.25	84.2
IR-IPM-HEP	99.27	99.27	93.73	93.73	99.61	99.61
JP-KEK-CRC-02	99.99	99.99	99.14	99.99	100	100
KR-KISTI-GSDC-01	99.93	99.93	96.3	96.3	100	100
KR-KISTI-GSDC-02	96.73	98.33	97.65	97.65	92.22	92.22
KR-KNU-T3	98.69	98.69	100	100	100	100
KR-UOS-SSCC	N.A	N.A	N.A	N.A	N.A	N.A
LCG_KNU	98.63	98.63	99.41	99.41	99.92	99.92
NCP-LCG2	99.69	99.69	84.36	84.36	82.46	82.46
PK-CIIT	0	0	0.96	0.96	1.8	1.8
T2-TH-SUT	87.59	87.59	95.38	95.38	65.36	65.36
TOKYO-LCG2	100	100	99.65	99.65	88.63	99.72
TW-FTT	96.44	100	100	100	100	100
TW-NCHC	0	0	33.83	33.83	97.15	97.15
TW-NCUHEP	53.03	53.03	51.46	51.46	96.08	96.08
TW-NTU-HEP	0	0	0	0	10.92	11.07
Taiwan-LCG2	90.63	93.66	93.43	93.43	88.15	88.15

	2017-12		2017-11		2017-10	
CERN	Availability	Reliability	Availability	Reliability	Availability	Reliability
CERN-PROD	98.84	98.84	100	100	100	100

	2017-12		2017-11		2017-10	
NGI_AEGIS	Availability	Reliability	Availability	Reliability	Availability	Reliability
AEGIS01-IPB-SCL	0	0	0	0	50.95	50.95
AEGIS02-RCUB	99.8	99.8	97.45	97.45	100	100
AEGIS03-ELEF-LEDA	90.93	90.93	87.3	87.3	84.31	84.31

AEGIS04-KG	65.27	65.27	97.9	97.9	23.73	27.95
AEGIS11-MISANU	97.78	97.78	98.18	98.18	95.36	95.36

	2017-12		2017-11		2017-10	
NGI_ARMGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability
AM-01-IIAP	100	100	98.24	98.24	98.02	98.02
AM-04-YERPHI	46.62	46.62	98.23	98.23	83.03	83.03

	2017-12		2017-11		2017-10	
NGI_BG	Availability	Reliability	Availability	Reliability	Availability	Reliability
BG01-IPP	78.62	78.62	100	100	100	100
BG05-SUGrid	3.43	3.43	100	100	26.74	26.74

	2017-12		2017-11		2017-10	
NGI_CH	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSCS-LCG2	85.32	85.32	92.34	92.34	91.57	91.57
T3_CH_PSI	74.8	74.8	100	100	99.2	99.2
UNIBE-ID	37.7	39.18	95.8	100	96.49	100
UNIBE-LHEP	99.93	99.93	100	100	98.36	98.36
UNIGE-DPNC	18.68	24.91	98.02	98.02	98.52	98.52

	2017-12		2017-11		2017-10	
NGI_CHINA	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEIJING-LCG2	96.36	99.62	95.96	99.31	99.32	100
HK-LCG2	99.55	99.55	100	100	87.46	87.46

	2017-12		2017-11		2017-10	
NGI_CZ	Availability	Reliability	Availability	Reliability	Availability	Reliability
CESNET-MetaCloud	100	100	100	100	99.85	99.85
prague_cesnet_lcg2	98.82	99.23	95.19	95.19	86.48	86.48
praguelcg2	98.04	98.04	99.36	99.36	99.8	99.8

	2017-12		2017-11		2017-10	
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	41.92	99.23	100	100	100	100
FZK-LCG2	98	98	37.55	37.55	79.76	79.76
GoeGrid	80.23	80.23	100	100	98.43	98.43
LRZ	100	100	79.52	79.52	0	0
LRZ-LMU	100	100	96.56	100	100	100
MPPMU	100	100	100	100	100	100
RWTH-Aachen	95.98	97.3	94.02	94.02	91.77	92.03
SCAI	52.82	52.82	35.91	35.91	95.26	95.26
UNI-BONN	94.69	99.28	96.25	96.25	98.4	98.4
UNI-FREIBURG	99.03	99.03	97.38	97.38	77.77	81.39
UNI-SIEGEN-HEP	98	98	49.93	98.2	74.08	74.08
mainzgrid	85.68	85.68	99.58	99.58	85.34	85.34
wuppertalprod	100	100	100	100	94.88	94.88

	2017-12		2017-11		2017-10	
NGI_FI	Availability	Reliability	Availability	Reliability	Availability	Reliability
CSC	100	100	86.68	86.68	38.1	38.1
FL_AA	69.9	69.9	100	100	0	0

FI_Aalto	100	100	100	100	100	100
FI_Helsinki	100	100	100	100	98.59	98.59
FI_JYU	100	100	95.81	97.01	100	100
FI_LUT	100	100	95.75	95.75	90.36	90.36
FI_Oulu	90.82	90.82	100	100	100	100
FI_TUT	100	100	97.6	97.6	100	100
FI_UEF	100	100	77.93	77.93	81.08	81.08
FI_UTU	100	100	97.49	100	100	100

	2017-12		2017-11		2017-10	
NGI_FRANCE	Availability	Reliability	Availability	Reliability	Availability	Reliability
AUVERGRID	100	100	85.05	85.05	100	100
CREATIS-INSA-LYON	99.89	99.89	79.37	79.37	100	100
GRIF	100	100	100	100	100	100
IN2P3-CC	99.82	99.82	96.66	100	78.43	80.05
IN2P3-CC-T2	99.5	99.5	96.52	99.86	78.35	79.97
IN2P3-CPPM	96.89	97.92	91.81	93.39	99.13	99.13
IN2P3-IPNL	80.43	99.96	100	100	100	100
IN2P3-IRES	99.88	99.88	99.86	99.86	97.44	97.44
IN2P3-LAPP	99.47	99.47	86.03	86.03	99.7	99.7
IN2P3-LPC	100	100	84.99	84.99	96.52	99.85
IN2P3-LPSC	74.73	92	76.57	77.28	92	93.88
IN2P3-SUBATECH	99.59	100	99.13	99.13	99.88	99.88
M3PEC	96.14	96.14	100	100	99.99	99.99
OBSPM	98.57	98.57	91.76	91.76	78.06	78.06

	2017-12		2017-11		2017-10	
NGI_GE	Availability	Reliability	Availability	Reliability	Availability	Reliability
GE-01-GRENA	99.53	99.53	99.93	99.93	100	100

	2017-12		2017-11		2017-10	
NGI_GRNET	Availability	Reliability	Availability	Reliability	Availability	Reliability
GR-01-AUTH	92.95	92.95	70.78	70.78	94.22	94.22
GR-07-UOI-HEPLAB	99.22	99.22	99.79	99.79	99.94	99.94
GR-12-TEIKAV	96.49	96.49	96.68	96.68	97.72	97.72
HG-02-IASA	98.52	98.52	93.49	96.6	88.82	88.82
HG-03-AUTH	82.62	82.62	79.68	79.68	95.86	95.86
HG-05-FORTH	87.44	87.44	67.22	67.22	49.75	49.75
HG-06-EKT	100	100	100	100	84.62	90.51
HG-08-Okeanos	100	100	100	100	100	100
HG-09-Okeanos-Cloud	95.81	95.81	99.5	99.5	98.95	98.95

	2017-12		2017-11		2017-10	
NGI_HR	Availability	Reliability	Availability	Reliability	Availability	Reliability
egee.irb.hr	99.11	99.11	92.12	92.12	0.01	0.01
egee.srce.hr	87.54	87.54	59.79	59.79	83.02	83.02

	2017-12		2017-11		2017-10	
NGI_HU	Availability	Reliability	Availability	Reliability	Availability	Reliability
BUDAPEST	99.93	99.93	100	100	99.97	99.97
T3_HU_Debrecen	0	0	16.16	16.16	63.16	63.16

	2017-12		2017-11		2017-10	
NGI_IBERGRID	Availability	Reliability	Availability	Reliability	Availability	Reliability

BIFI	N.A	N.A	N.A	N.A	N.A	N.A
CESGA	89.08	90.01	81.25	81.25	75.54	75.54
CETA-GRID	78.01	78.01	100	100	27.24	27.24
CFP-IST	0	0	0	0	0	0
CIEMAT-LCG2	98.63	98.63	98.23	99.48	98.04	98.04
IFCA-LCG2	90.9	90.9	100	100	95.35	95.35
IFIC-LCG2	91.58	91.58	100	100	100	100
NCG-INGRID-PT	99.84	99.84	98.77	98.77	97.17	97.17
UAM-LCG2	99.47	99.54	100	100	99.78	99.99
UPV-GRyCAP	63.56	63.56	76.4	76.4	90.47	90.47
UPorto	91.94	91.94	99.65	99.65	99.98	99.98
USC-LCG2	98.53	98.75	100	100	96.83	96.83
ifae	100	100	99.1	99.94	100	100
pic	99.8	99.8	99.03	99.87	100	100

	2017-12		2017-11		2017-10	
NGI_IL	Availability	Reliability	Availability	Reliability	Availability	Reliability
IL-TAU-HEP	0	0	25.6	25.6	100	100
TECHNION-HEP	3.75	3.75	34.93	34.93	92.64	92.64
WEIZMANN-LCG2	94.29	94.29	91.48	91.48	97.51	97.51

	2017-12		2017-11		2017-10	
NGI_IT	Availability	Reliability	Availability	Reliability	Availability	Reliability
CIRMMMP	97.13	97.13	87.49	87.49	99.48	99.48
CNR-ILC-PISA	100	100	66.61	91.1	0	0
FBF-Brescia-IT	100	100	83.8	83.8	93.89	93.89
GARR-01-DIR	100	100	100	100	83.43	83.43
GRISU-UNINA	97.52	97.52	96.33	96.33	99.66	99.66
HEPHY-UIBK	100	100	100	100	66.4	66.84
Hephy-Vienna	86.35	92.05	97.56	97.56	84.3	90
IGI-BOLOGNA	0	0	26.87	82.37	100	100
INFN-BARI	99.12	99.12	94.19	94.19	99.02	99.02
INFN-BOLOGNA-T3	0	0	20.87	20.87	99.89	99.89
INFN-CATANIA	99.46	99.46	86.89	86.89	100	100
INFN-CATANIA-STACK	74.62	74.62	91.77	91.77	0	0
INFN-CNAF-LHCB	0	0	27.53	60.44	100	100
INFN-COSENZA	89.36	95.82	94.46	94.46	94.16	94.16
INFN-FERRARA	98.78	98.78	99.46	99.46	99.93	99.93
INFN-FRASCATI	99.9	99.9	85.48	85.48	94.35	94.35
INFN-GENOVA	100	100	100	100	100	100
INFN-LECCE	97.84	97.84	97.68	97.68	75.1	75.1
INFN-LNL-2	98.56	98.56	100	100	100	100
INFN-MIB	100	100	100	100	99.6	99.6
INFN-MILANO-ATLASC	95.54	96.75	80.75	80.75	99.47	99.47
INFN-NAPOLI-ATLAS	100	100	98.08	98.08	96.64	96.64
INFN-PADOVA	84.29	99.56	95.3	95.3	100	100
INFN-PADOVA-STACK	84.68	100	99.92	99.92	99.97	99.97
INFN-PERUGIA	98.69	98.69	48.02	48.02	91.53	95.39
INFN-PISA	90.6	93.64	92.43	92.43	88.91	88.91
INFN-ROMA1	95.8	95.8	96.72	97.28	83.6	98.34
INFN-ROMA1-CMS	96.66	96.66	100	100	62.38	88.27
INFN-ROMA3	75.56	75.56	90.14	90.14	95.06	95.06
INFN-T1	0	0	27.53	27.53	100	100
INFN-TORINO	98.17	98.17	94.43	94.43	91.29	91.29
INFN-TRIESTE	92.85	92.85	96.85	96.85	85.04	85.04

RECAS-BARI	90.51	92.14	99.57	100	100	100
RECAS-NAPOLI	100	100	98.72	98.72	100	100
TRIGRID-INFN-CATANIA	100	100	99.83	99.83	100	100
UNINA-EGEE	100	100	98.46	98.46	100	100

	2017-12		2017-11		2017-10	
NGI_MARGI	Availability	Reliability	Availability	Reliability	Availability	Reliability
MK-04-FINKICLOUD	N.A	N.A	N.A	N.A	0	0

	2017-12		2017-11		2017-10	
NGI_NDGF	Availability	Reliability	Availability	Reliability	Availability	Reliability
FI_HIP_T2	73.29	73.55	98.85	98.85	88.61	88.61
NDGF-T1	100	100	100	100	100	100
SE-SNIC-T2	100	100	97.27	97.27	86.59	86.59
T2_Estonia	72.42	72.42	51.65	86.11	54.31	54.31
UNICPH-NBI	91.17	91.17	100	100	99.16	99.16

	2017-12		2017-11		2017-10	
NGI_NL	Availability	Reliability	Availability	Reliability	Availability	Reliability
BEgrid-BELNET	90.89	90.89	98.29	98.29	95.96	100
BEgrid-ULB-VUB	99.74	99.74	100	100	92.4	92.4
BelGrid-UCL	99.8	99.8	97.05	97.05	97.55	97.55
LSG-AMC	99.63	99.63	96.45	96.45	97.22	97.22
LSG-AMS	99.53	99.53	97.4	97.4	100	100
LSG-BCBR	100	100	96.68	96.68	97.41	97.41
LSG-EMC	0	0	87.78	92.14	95.12	95.12
LSG-KUN	100	100	97.33	97.33	99.89	99.89
LSG-LUMC	99.51	99.51	71.17	71.17	76.58	76.58
LSG-RUG	100	100	94.79	94.79	56.81	56.81
LSG-TUD	100	100	96.48	96.48	96.47	96.47
LSG-UM	100	100	97.86	97.86	100	100
LSG-VU	99.79	99.79	96.5	96.5	78.89	78.89
LSG-WUR	100	100	94.04	94.04	67.78	67.78
NIKHEF-ELPROD	93.61	93.61	98.41	98.41	99.37	99.52
RUG-CIT	85.72	85.72	99.93	99.93	57.03	57.03
SARA-MATRIX	37.53	37.53	97.49	97.49	94.18	98.34

	2017-12		2017-11		2017-10	
NGI_PL	Availability	Reliability	Availability	Reliability	Availability	Reliability
CAMK	98.91	98.91	99.93	99.93	91.53	91.53
CYFRONET-CLOUD	99.61	99.61	70.37	70.37	90.61	90.61
CYFRONET-LCG2	74.56	74.56	97.08	97.08	99.74	99.74
CYFRONET-PROMETHEUS	96.67	96.67	99.98	99.98	96.49	96.49
ICM	91.84	91.84	99.17	99.17	89.21	89.21
IFJ-PAN-BG	N.A	N.A	N.A	N.A	N.A	N.A
NCBJ-CIS	99.69	99.69	99.25	99.25	94.5	94.5
PSNC	70.64	70.64	72.93	72.93	76.93	76.93
TASK	99.79	99.79	99.92	99.92	100	100
WCSS64	100	100	99.49	99.49	63.38	63.38
WUT	92.4	92.4	86.46	86.46	80.31	80.31

	2017-12		2017-11		2017-10	
NGI_RO	Availability	Reliability	Availability	Reliability	Availability	Reliability
CLOUDIFIN	99.53	99.53	99.98	99.98	98.71	98.71

GRIDIFIN	99.43	99.43	99.95	99.95	98.68	98.68
NIHAM	99.32	99.32	99.91	99.91	98.33	98.33
RO-02-NIPNE	98.89	98.89	99.94	99.94	88.86	88.86
RO-03-UPB	99.89	99.89	99.72	99.72	87.5	87.5
RO-07-NIPNE	65.23	65.23	54.73	54.73	83.48	83.48
RO-11-NIPNE	59.61	59.61	0	0	0	0
RO-13-ISS	99.45	99.45	99.78	99.78	97.87	97.87
RO-14-ITIM	88.26	88.26	99.97	99.97	99.97	99.97
RO-16-UAIC	100	100	99.98	99.98	99.97	99.97

	2017-12		2017-11		2017-10	
NGI_SI	Availability	Reliability	Availability	Reliability	Availability	Reliability
ARNES	99.99	99.99	99.99	99.99	100	100
SiGNET	99.75	99.75	100	100	92.94	92.94

	2017-12		2017-11		2017-10	
NGI_SK	Availability	Reliability	Availability	Reliability	Availability	Reliability
FMPHl-UNIBA	99.29	100	97.82	99.1	100	100
IEPSAS-Kosice	99.68	99.68	99.87	99.87	95.18	95.18
IISAS-Bratislava	99.7	99.7	100	100	99.93	99.93
IISAS-FedCloud	100	100	100	100	99.98	100
IISAS-GPUCloud	99.98	99.98	100	100	99.74	99.74
IISAS-Nebula	99.71	99.71	100	100	95.86	95.86
TU-Kosice	99.98	99.98	99.88	99.88	99.81	99.81
UMB-BB	100	100	94.51	94.51	100	100

	2017-12		2017-11		2017-10	
NGI_TR	Availability	Reliability	Availability	Reliability	Availability	Reliability
AZ-IFAN	99.89	99.89	N.A	N.A	N.A	N.A
TR-03-METU	99.32	99.32	88.94	88.94	92.35	92.35
TR-10-ULAKBIM	94.03	94.03	99.23	99.23	59.01	59.01
TR-FC1-ULAKBIM	80.11	80.11	100	100	100	100

	2017-12		2017-11		2017-10	
NGI_UA	Availability	Reliability	Availability	Reliability	Availability	Reliability
Kharkov-KIPT-LCG2	98.85	98.85	92.55	100	100	100
UA-BITP	100	100	90.78	90.78	100	100
UA-IFBG	N.A	N.A	N.A	N.A	N.A	N.A
UA-IMBG	100	100	95.49	95.49	92.77	92.77
UA-IRE	100	100	100	100	100	100
UA-ISMA	97.64	97.64	99.09	99.09	100	100
UA-KNU	99.25	99.25	62.44	62.44	100	100
UA-MHI	98.86	98.86	93.26	93.26	96.28	96.28
UA-NSCMBR	85.94	85.94	97.54	97.54	63.14	63.14
UA-PIMEE	95.52	95.52	96.61	96.61	98.63	98.63
UA_BITP_ARC	68.63	68.63	100	100	84.66	84.66
UA_ICMP_ARC	99.2	99.2	88.5	88.5	83.8	83.8
UA_ICYB_ARC	90.96	90.96	98.91	98.91	100	100
UA_ILTPE_ARC	100	100	100	100	99.99	99.99

	2017-12		2017-11		2017-10	
NGI_UK	Availability	Reliability	Availability	Reliability	Availability	Reliability
100IT	99.04	99.04	99.87	99.87	99.97	99.97
RAL-LCG2	99.75	99.75	99.5	100	100	100

UKI-LT2-Brunel	100	100	100	100	100	100
UKI-LT2-IC-HEP	99.59	99.59	100	100	99.06	99.74
UKI-LT2-QMUL	79.09	79.09	81.57	81.57	100	100
UKI-LT2-RHUL	98.46	98.46	99.29	99.29	90.65	90.65
UKI-NORTHGRID-LANCS-HEP	96.7	96.7	89.28	89.28	93.13	93.13
UKI-NORTHGRID-LIV-HEP	99.62	99.62	99.86	99.86	99.86	99.86
UKI-NORTHGRID-MAN-HEP	98.57	98.57	100	100	100	100
UKI-NORTHGRID-SHEF-HEP	55.87	56.86	64.81	74.6	98.77	98.77
UKI-SCOTGRID-DURHAM	100	100	100	100	100	100
UKI-SCOTGRID-ECDF	87.58	87.58	96.04	96.04	93.78	93.78
UKI-SCOTGRID-GLASGOW	100	100	97.25	97.25	99.93	99.93
UKI-SOUTHGRID-BHAM-HEP	94.91	94.91	83.75	83.75	87.48	87.48
UKI-SOUTHGRID-BRIS-HEP	100	100	99.39	100	96.42	100
UKI-SOUTHGRID-CAM-HEP	95.98	95.98	97.71	97.71	100	100
UKI-SOUTHGRID-OX-HEP	99.51	99.51	95.18	95.18	99.52	99.52
UKI-SOUTHGRID-RALPP	100	100	99.39	99.39	100	100
UKI-SOUTHGRID-SUSX	99.51	99.51	80.02	80.02	89.95	89.95

	2017-12		2017-11		2017-10	
ROC_Canada	Availability	Reliability	Availability	Reliability	Availability	Reliability
CA-ALBERTA-WESTGRID-T2	99.57	99.57	100	100	100	100
CA-MCGILL-CLUMEQ-T2	90.97	90.97	99.33	99.33	67.6	80.44
CA-SCINET-T2	89.5	89.5	100	100	87.87	90.29
CA-SFU-T2	98.67	98.67	96.39	96.39	100	100
CA-TRIUMF-T2K	95.05	95.05	100	100	100	100
CA-VICTORIA-WESTGRID-T2	99.11	99.38	99.76	99.76	99.12	99.12
SFU-LCG2	N.A	N.A	N.A	N.A	N.A	N.A
TRIUMF-LCG2	93.8	98.17	100	100	99.88	99.88

	2017-12		2017-11		2017-10	
ROC_LA	Availability	Reliability	Availability	Reliability	Availability	Reliability
ATLAND	54.19	54.19	94.76	94.76	80.78	99.53
CBPF	97.31	97.31	99.95	99.95	73.68	82.63
EELA-UTFSM	98.18	99.26	99.98	99.98	98.89	99.57
GRID-UNAM	92.99	92.99	100	100	100	100
ICN-UNAM	96.75	96.75	54.18	54.18	21.94	21.94
SAMPA	65.95	95.15	95.38	95.8	84.04	89.99
SUPERCOMPUTO-UNAM	93.94	93.94	61.69	61.69	34.6	34.6

	2017-12		2017-11		2017-10	
Russia	Availability	Reliability	Availability	Reliability	Availability	Reliability
ITEP	99.14	99.14	98.5	98.5	99.49	99.49
JINR-LCG2	96.07	100	100	100	99.94	99.94
JINR-T1	96.08	100	100	100	99.93	99.93
RRC-KI	100	100	99.94	99.94	100	100
RRC-KI-T1	99.94	100	100	100	100	100
RU-Protvino-IHEP	100	100	100	100	100	100
RU-SPbSU	100	100	99.78	99.78	100	100
Ru-Troitsk-INR-LCG2	100	100	100	100	99.93	99.93
ru-PNPI	97.32	97.32	99.9	99.9	100	100