

**UK Tier 1 Requests - 2024  
CPU (HEPScore23)**

		VO requirements															WLCG 2022 pledge	WLCG 2023 pledge	WLCG Pledge 2024
	Average Usage last quarter	Alloc	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Apr 2025				
ALICE	11587	18270	18270	18270	18270	18270	18270	18270	18270	25470	25470	25470	25470	25470	25470	25470	14940	17071	18072
ATLAS	244873	239528	239528	239528	239528	239528	239528	239528	239528	275186	275186	275186	275186	275186	275186	275186	192557	215507	239432
CMS	210151	62800	62800	62800	62800	62800	62800	62800	62800	72767	72767	72767	72767	72767	72767	72767	52000	62800	62800
LHCb	279581	180519	180519	180519	180519	180519	180519	180519	180519	228049	228049	228049	228049	228049	228049	228049	146665	180691	180519
DUNE	1719	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000			
NA62	6950	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000			
LSST	114	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000			
Allocation for remaining non-lhc		46145.2	46145	46145	46145	46145	46145	46145	46145	59191	59191	59191	59191	59191	59191	59191			
<b>TOTAL</b>	<b>754976</b>	<b>566262</b>	<b>566262</b>	<b>566262.2</b>	<b>566262.2</b>	<b>566262.2</b>	<b>566262.2</b>	<b>566262.2</b>	<b>566262.2</b>	<b>679663.4</b>	<b>679663.4</b>	<b>679663.4</b>	<b>679663.36</b>	<b>679663.4</b>	<b>679663.4</b>	<b>679663.4</b>			
LCG Total	746193	501117	501117	501117	501117	501117	501117	501117	501117	601472	601472	601472	601472	601472	601472	601472	406162	476069	500823
Sum of Non-LHC	7063	65145	65145	65145	65145	65145	65145	65145	65145	78191	78191	78191	78191	78191	78191	78191			
Overhead		22650	22650	22650	22650	22650	22650	22650	22650	27187	27187	27187	27187	27187	27187	27187			
<b>CURR CAPACITY</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>	<b>874392</b>			
<b>HEADROOM</b>	<b>119416</b>	<b>285479</b>	<b>285479</b>	<b>285479</b>	<b>285479</b>	<b>285479</b>	<b>285479</b>	<b>285479</b>	<b>285479</b>	<b>167542</b>	<b>167542</b>	<b>167542</b>	<b>167542</b>	<b>167542</b>	<b>167542</b>	<b>167542</b>			

NA62 agreed new allocation Nov 21  
LSST no formal request currently (D  
(Includes LIGO?, SKAtelescope...)

**UK Tier 1 Requests - 2024  
DISK(TeraBytes)**

		Oct 24 Used	Alloc	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	WLCG 2022 Pledge	WLCG 2023 pledge	WLCG pledge 2024
ALICE		1436	2074	2916	2916	2916	2916	2916	2916	2916	2916	2916	2916	2916	2916	1646	1923	2051
ATLAS		25343	25754	25754	25754	25754	25754	25754	25754	31306	31306	31306	31306	31306	31306	17182	20768	25744
CMS		7297	7686	7686	7686	7686	7686	7686	7686	9394	9394	9394	9394	9394	9394	5440	7484	7694
LHCb		15095	15178	22092	22092	22092	22092	22092	22092	22092	22092	22092	22092	22092	22092	12474	15720	15724
GridPP Non-LHC VO's			1836	2338	2338	2338	2338	2338	2338	2628	2628	2628	2628	2628	2628			
<b>IRIS Funded</b>																		
Dune (IRIS sub allocation)		926	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000			
DLS (IRIS sub allocation)			1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000			
IRIS Unallocated				2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000			
LSSST		18	2250	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000			
RFI			7000	7000	7000	7000	7000	7000	7000	7000	7000	7000	7000	7000	7000			
LCG Total	0	49171	50692	58448	58448	58448	58448	58448	58448	65708	65708	65708	65708	65708	65708	36742	45895	51213
<b>Echo TOTAL Allocated</b>				<b>68786</b>	<b>68786</b>	<b>68786</b>	<b>68786</b>	<b>68786</b>	<b>68786</b>	<b>76336</b>	<b>76336</b>	<b>76336</b>	<b>76336</b>	<b>76336</b>	<b>76336</b>			
<b>Echo CURR CAPACITY</b>				<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>	<b>72854</b>			
<b>Echo HEADROOM</b>				<b>4068</b>	<b>4068</b>	<b>4068</b>	<b>4068</b>	<b>4068</b>	<b>4068</b>	<b>-3482</b>	<b>-3482</b>	<b>-3482</b>	<b>-3482</b>	<b>-3482</b>	<b>-3482</b>			

Approx 5PB increase in usage this quarter

Request to expand this out for main

Need to check the total allocatable

**UK Tier 1 Requests - 2024  
TAPE(TeraBytes)**

	Oct 24 Used	Alloc	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Apr 2025	WLCG 2022 Pledge	WLCG 2023 pledge	WLCG Pledge 2024
ALICE	1676	3103	3103	3103	3103	3103	3103	3103	4540	4540	4540	4540	4540	4540	4540	1885	2504	3103
ATLAS	67357	71416	73000	73000	73000	73000	73000	73000	94422	94422	94422	94422	94422	94422	94422	40289	52981	71416
CMS	20125	24528	24528	24528	24528	24528	24528	24528	29438	29438	29438	29438	29438	29438	29438	17600	24528	23940
LHCb	31847	33058	33058	33058	33058	33058	33058	33058	47871	47871	47871	47871	47871	47871	47871	32776	39937	33058
ILC	216	400	400	400	400	400	400	400	400	400	400	400	400	400	400			
MICE	62	100	100	100	100	100	100	100	100	100	100	100	100	100	100			
NA62	17687	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000			
T2K	660	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300			
MINOS		20	20	20	20	20	20	20	20	20	20	20	20	20	20			
SOLID	1700	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000			
SNO+	646	700	700	700	700	700	700	700	700	700	700	700	700	700	700			
DIRAC	2605	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000			
TOTAL	144581	157625	159209	159209	159209	159209	159209	159209	201791	201791	201791	201791	201791	201791	201791			
LCG Total	121005	132105	133689	133689	133689	133689	133689	133689	176271	176271	176271	176271	176271	176271	176271			
Non-LHC Total	23576	25520	25520	25520	25520	25520	25520	25520	25520	25520	25520	25520	25520	25520	25520.0			
Percentage non-LHC	19%	19%	19%	19%	19%	19%	19%	19%	14%	14%	14%	14%	14%	14%	14%	92550	119950	
CURR CAPACITY	165000	165000	165000	165000	165000	165000	165000	165000	165000	165000	165000	165000	165000	165000	165000			
HEADROOM	20419.0	7375.0	5791.0	5791.0	5791.0	5791.0	5791.0	5791.0	-36791.0	-36791.0	-36791.0	-36791.0	-36791.0	-36791.0	-36791.0			

Note any increased allocation compared to UK fraction, is to not reduce from previous allocations. These match CRIC

Approx 10PB increase usage this quarter!!

New allocation 16PB Apr 24 email or

Raised to 2000 from April  
Raising SNO+ to 700 inline with usa

Notes:  
1. WLCG pledges to be taken from CRIC