

# Cost charged for the use of VSC resources/computing power

## for universities/research institutions or for commercial use

There are no costs charged for the use of resources/computing power in the Vienna Scientific Cluster (VSC) by members of the universities participating in the VSC cooperation.

Costs are charged for the use of resources/computing power in the Vienna Scientific Cluster (VSC) by third parties (members of other universities/research institutions or commercial users).

Nodes are preferably booked as a unit; the prices shown in the table apply to the individual node types and user groups (usage per hour).

If it is possible to use parts of a node (individual cores or GPUs), the billing is pro rata.

All prices given exclude VAT; VAT must be added if appropriate. Subject to changes, errors and mistakes.

The planned times of use must be agreed in advance with the technical person responsible for the VSC.

Accounting is carried out for:

- Universities/research institutions: by TU Wien Großgeräte Investitions- und Betriebs- GmbH (TU-GIB)  
Contact: support@vsc.ac.at
- Commercial users: by Advanced Computing Austria (ACA) GmbH  
Contact: info@eurocc-austria.at

VSC price sheet						University/research institution		Commercial
						→ TU-GIB		→ ACA GmbH
						default	priority high	priority high
Node	CPU	#phys. cores	Memory [GB]	# GPU	GPU type			
					NVIDIA	€/hour	€/hour	€/hour
VSC4	2 x Intel 8174 (Skylake)	48	96	-	-	0,58	1,15	2,53
VSC4	2 x Intel 8174 (Skylake)	48	384	-	-	0,86	1,73	3,80
VSC4	2 x Intel 8174 (Skylake)	48	768	-	-	1,15	2,30	5,07
VSC5	2 x AMD EPYC 7713 (Milan, Zen3)	128	512	-	-	0,77	1,54	3,38
VSC5	2 x AMD EPYC 7713 (Milan, Zen3)	128	1024	-	-	1,15	2,30	5,07
VSC5	2 x AMD EPYC 7713 (Milan, Zen3)	128	2048	-	-	1,92	3,84	8,45
VSC5	2 x Intel 9242 (Cascadelake)	96	384	-	-	1,15	2,30	5,07
VSC5	2 x AMD EPYC 7252 (Rome, Zen2)	16	256	2	A40	1,15	2,30	5,07
VSC5	2 x AMD EPYC 7713 (Milan, Zen3)	128	512	2	A100	2,30	4,61	10,14
Storage	IBM Spectrum Scale, parallel file system, RAID6, backup only for disaster recovery					€/month	€/month	€/month
VSC	Storage	1TB capacity, hard drive				3,00	3,00	13,20
VSC	Storage	1TB capacity, HSM, 10% Flash (on request)				6,00	6,00	26,40
VSC	Storage	1 TB capacity, Flash only (on request)				24,00	24,00	105,60
VSC	Storage	Prices for customized requirements upon request						
Support	Extended project support by separate agreement					€/hour	€/hour	€/hour
VSC	Extended project support from employees of the VSC team or EuroCC Austria					100,00	100,00	200,00
VSC	Set-up fee - one-off per project					0,00	0,00	25,00