

REQUEST FOR ADDITIONAL RESOURCES IN THE CURRENT YEAR FOR AN EXISTING EMI R&D PROJECT

Please submit the completed form via <https://www.ecmwf.int/en/support> (choose *Software and Computing*, then *Gain access to computing resources (create ticket)*) or send to special_projects@ecmwf.int

Country/Organisation: The Netherlands/KNMI.....

Principal Investigator¹: Jason Edward Williams.....

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Address: Utrechtseweg 297
NL-3731 GA De Bilt
Netherlands

Project title: EC-EARTH-V3 HYWAY

Project account: SPNLWILL

Additional computing resources requested for year		2026
High Performance Computing Facility	[SBU]	6000000
Graphics Processing Unit Cluster - A	[GBU]	1000
Graphics Processing Unit Cluster - B	[GBU]	1000
Total DHS Data storage capacity	[GB]	3000
EWC resources		
Number of vCPUs	[#]	
Total memory	[GB]	
Storage	[GB]	
Number of vGPUs ³	[#]	

¹ The Principal Investigator is the contact person for this EMI R&D Project

This form is available at:

<http://www.ecmwf.int/en/computing/access-computing-facilities/forms>

Continue overleaf

Technical reasons and scientific justifications why additional resources are needed

My original estimate for the resources for this project were too conservative and have been consumed in the first two-thirds of the year. The EU-HYWAY project is only 50% complete and more simulations are planned for the second phase.