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# EUROPEAN WEATHER CLOUD

## EWC Basics

8th EWC User Workshop (hybrid), 18th September 2025

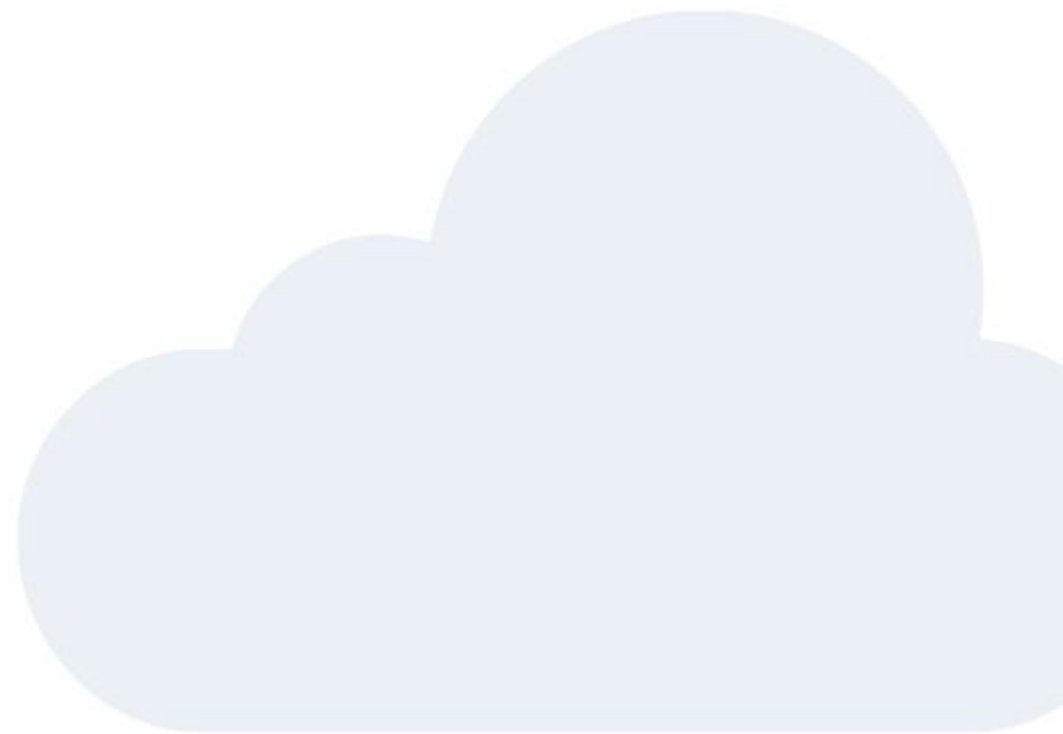
Samuel Langlois (ECMWF)

# Overview

 Service offering

 Getting access

 Getting help



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# Cloud Service Description

## Virtual Environments



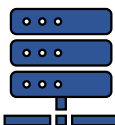
Isolated cloud tenancy



Virtual Machines



Block and Object Storage



Virtual Networking

...

## Resources Management



Blueprints and Instance types



Automation tools



Monitoring and Reporting



Metering and Accounting Service

...

## Support and Collaboration



Support Portal



Knowledge Base  
Documentation



Discussion Platform

...

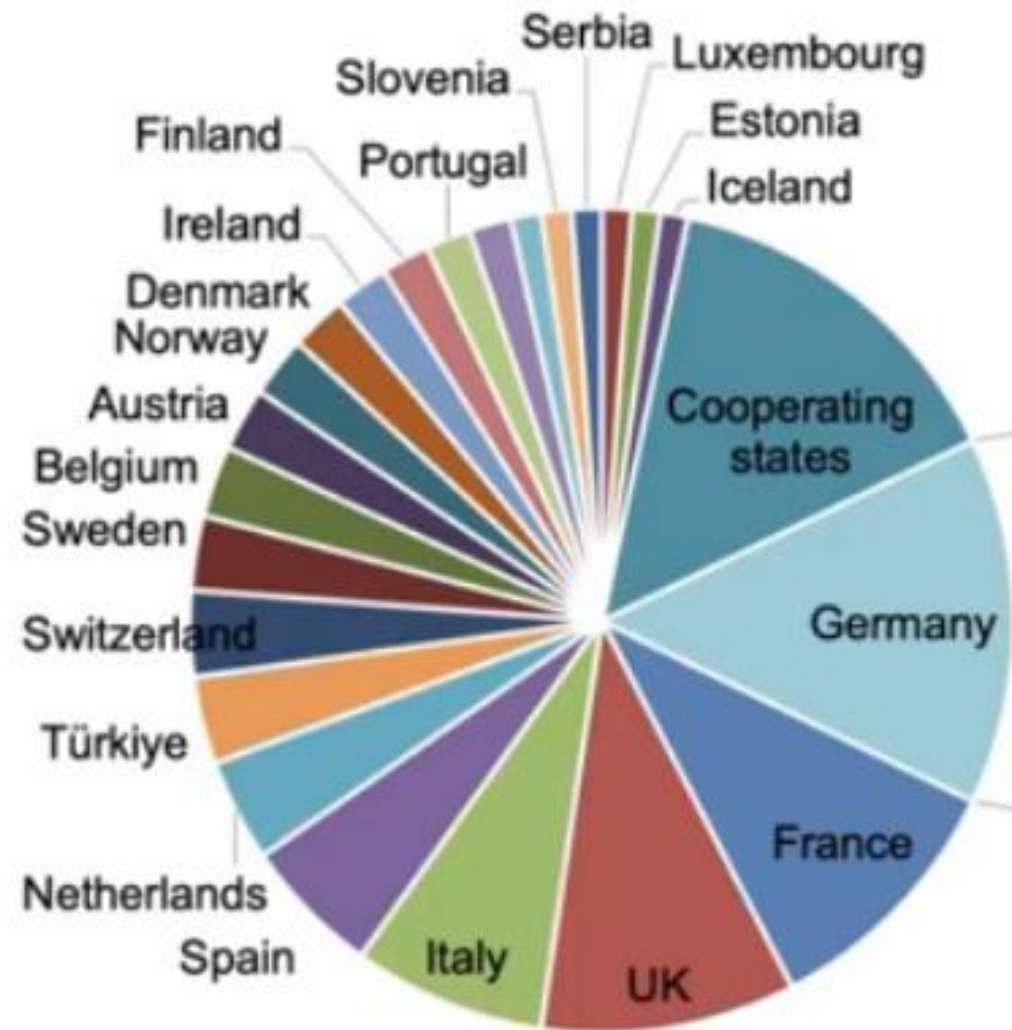
## How does it compare to...

	Public clouds (AWS, Azure, ...)	European Weather Cloud	HPC
Available services	Hundreds!	VMs, Storage, Network	Batch, Storage
Proximity to data	✗	✓	✓
Software flexibility	✓	✓	✗
Public hosting	✓	✓	✗
Cost	💰	0	0



# Getting your own tenancy

1. Find your Authorizing Officer (CompRep)
2. Create a ticket on our Support Portal, with:
  - A name for the tenant: `xx-orga-project`
  - A tenant administrator
  - A rough budget
3. Enjoy!



# Finding help



Knowledge Base



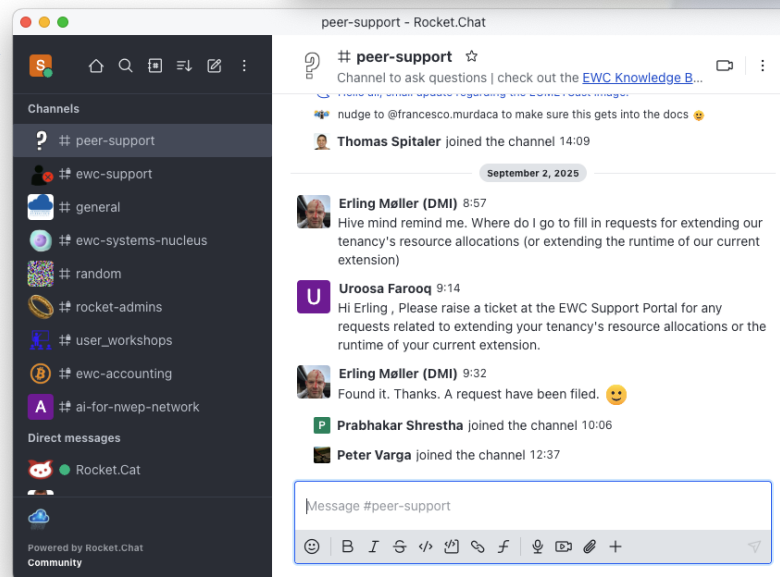
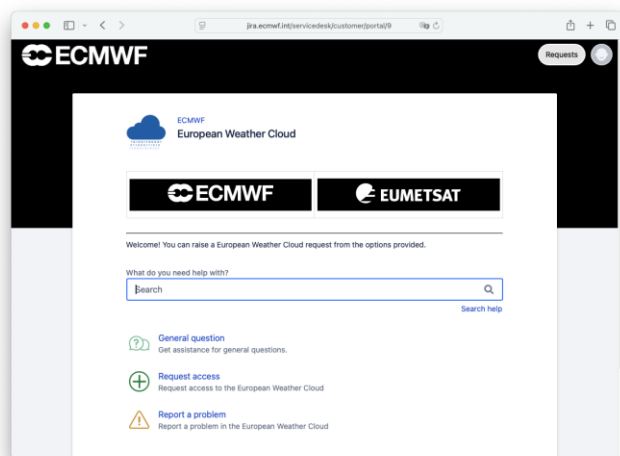
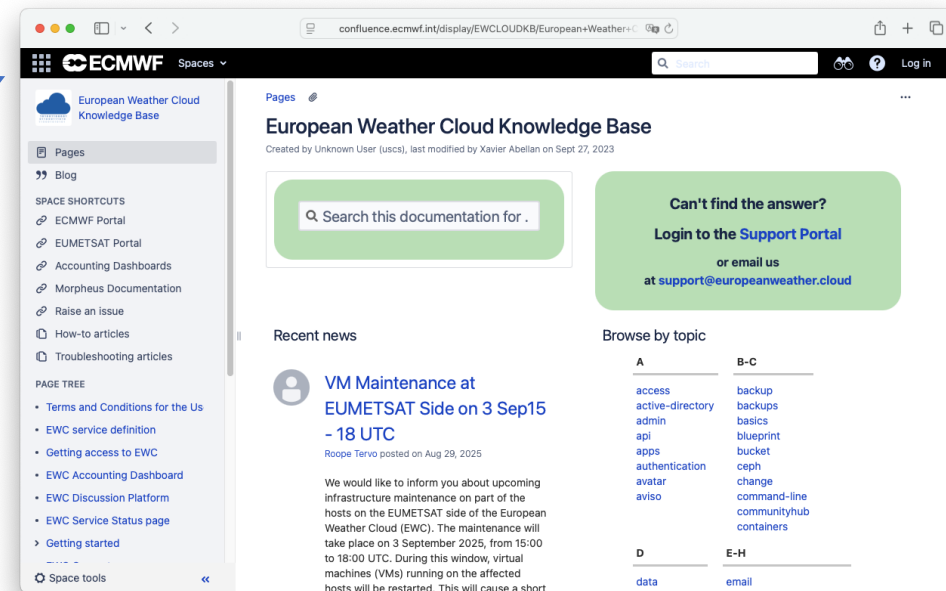
Online trainings & webinars



Discussion Platform

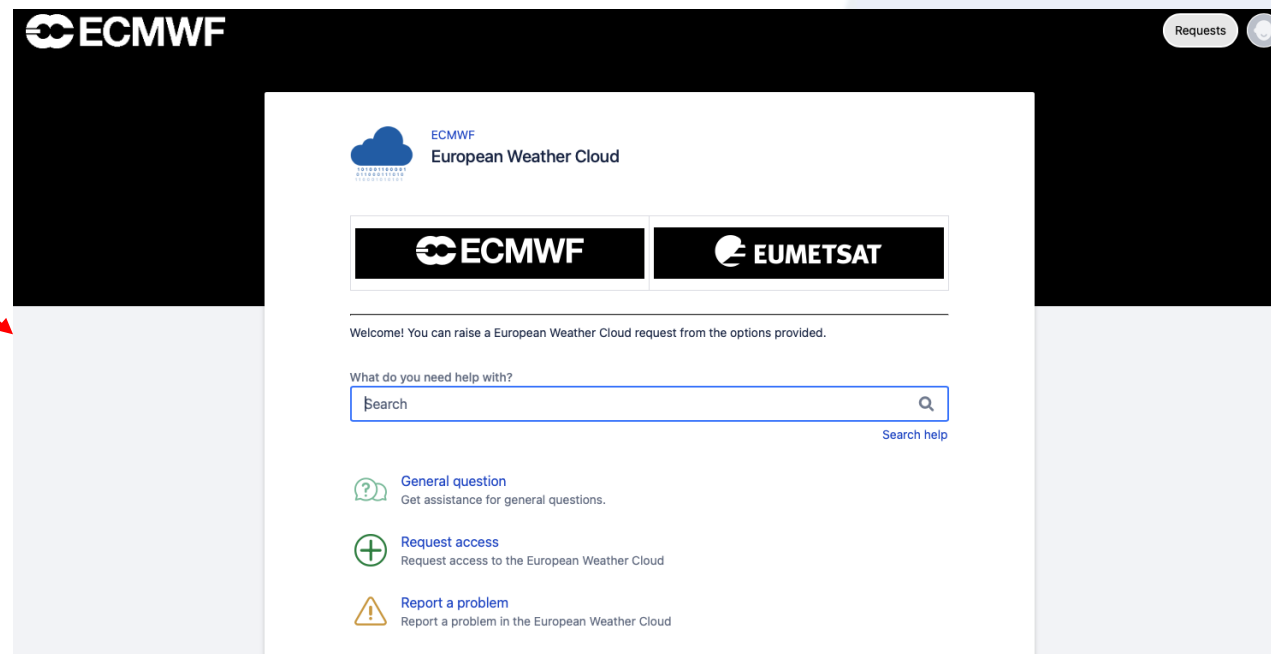
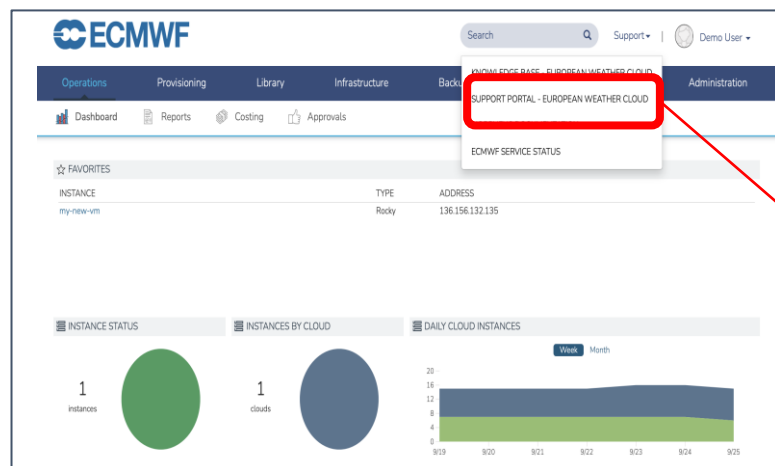


Support Portal



# Support Portal

<https://support.europeanweather.cloud/>





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THANKS!