

# European Weather Cloud Knowledge Base

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## Recent news



### [GPU Maintenance session on EWC on Tuesday 14th May](#)

[Samuel Langlois](#) posted on May 10, 2024

ECMWF will be updating the GPU nodes in the European Weather Cloud (CC1) on Tuesday 14 May 2024 10:00 UTC. This will make possible to support newer CUDA versions for AI/ML workloads. During the session, all GPU instances will be rebooted. We have notified people owning GPU instances by e-mail. Once the session is over, any affected instances will be back online. However, this is a good opportunity to review your usage. GPUs are a limited resource, ...



### [Maintenance window at EUMETSAT side of the EWC 7.5.](#)

[20-22](#)

[Roope Tervo](#) posted on May 07, 2024

We will have maintenance at the EUMETSAT side of the EWC today 07.05.2024 20:00-22:00 CEST. During the maintenance, deploying, deleting, or modifying resources may occasionally fail. Running workloads are not affected. We apologize for any inconvenience this might cause you!



### [OPERA weather radar composite data available in the EWC](#)

[Roope Tervo](#) posted on Apr 22, 2024

We are happy to announce the availability of OPERA weather radar composite data in the EWC. The European-wide composite data is available in Bufr (2010 onwards) and HDF5 (2012 onwards) formats and contain radar reflectivity, precipitation amount, and 1-hour precipitation accumulation. The data are available in the EWC object storage (S3) buckets and are accessible from the EWC VMs (both EUMETSAT and ECMWF side) without credentials. Please consult <https://confluence.ecmwf...>

## Browse by topic

1. A
  - [access](#)
  - [active-directory](#)
  - [admin](#)
  - [api](#)
  - [apps](#)
  - [authentication](#)
  - [avatar](#)
  - [aviso](#)
2. B-C
  - [backup](#)
  - [basics](#)
  - [blueprint](#)
  - [bucket](#)
  - [ceph](#)
  - [change](#)
  - [command-line](#)
  - [containers](#)
3. D-F
  - [data](#)
  - [data\\_access](#)
  - [definitions](#)
  - [disk](#)
  - [dissemination](#)
  - [email](#)
  - [eumetcast](#)
  - [european-weather-cloud](#)
  - [events](#)
4. G-L
  - [glossary](#)
  - [gpu](#)
  - [grib](#)
  - [how-to](#)
  - [howto](#)
  - [identity](#)
  - [keys](#)
  - [kubernetes](#)
  - [legal](#)
  - [login](#)
5. M-N
  - [machine-learning](#)
  - [mars](#)
  - [monitoring](#)
  - [morpheus](#)
  - [morpheus-cli](#)
  - [morpheus-web](#)
  - [network](#)
  - [networks](#)
  - [nfs](#)
  - [notifications](#)
  - [nvidia](#)
6. O-Q
  - [object-storage](#)
  - [on-boarding](#)
  - [opera](#)
  - [owned-single-by-sydc](#)
  - [owned-single-by-syo](#)
  - [owned-single-by-usrc](#)
  - [owned-single-by-usxa](#)
  - [password](#)
  - [portal](#)
  - [provisioning](#)
  - [python](#)

- 7. R
  - radar
  - reconfigure
  - remote
  - retrieval
  - roles
- 8. S-U
  - s3
  - security
  - smallprint
  - space
  - spin-up
  - ssh
  - start
  - storage
  - tenant-admin
  - timeout
  - users
- 9. V-Z
  - video
  - vm
  - volume
  - weather-radar

