

GloFAS MARS archive

MARS is ECMWF's **M**eteorological **A**rchival and **R**etrieval System. The system has the following features:

- Facilities to archive and retrieve environmental data
- 24/7 service
- Batch and interactive modes
- Large amount of data, both in size and number of items stored
- Large number of users with different requirements.

Access to the MARS archive requires being an ECMWF registered user. To request an account, please send an email to: 'efas' at emwf.int

A full documentation of the MARS archive can be found [here](#).

You can access data through the ECMWF Web API. For support and how to use this service, please see documentation [here](#). It is strongly recommended that you familiarize yourself with the use of MARS coding and the data available. The Copernicus Emergency Management Service GloFAS data in MARS can be browsed through here: <https://apps.ecmwf.int/mars-catalogue/>. For a short tutorial and guide to the data, please see the step-by-step guide below.

GloFAS data consists of two data streams: Global historical reanalysis and Global forecasts.