

Recent Changes:

- [New CFSv2 monthly dataset](#) -- Posted on 2018-01-26 10:54 : author [juaco](#) : categories [Server](#) [Ecoms](#) [Udg](#) [Euporias](#) [Data](#) [Specs](#)
- [New paper about ECOMS UDG available](#) -- Posted on 2017-08-04 10:40 : author [juaco](#) : categories [Server](#) [Ecoms](#) [Udg](#) [Euporias](#) [Data](#) [Specs](#)
- [New variables in CFSv2](#) -- Posted on 2016-06-21 13:32 : author [juaco](#) : categories [Euporias](#) [Data](#) [Specs](#) [Server](#) [Ecoms](#) [Udg](#)
- [loadR.ECOMS v1.0-0 released](#) -- Posted on 2016-05-11 18:57 : author [juaco](#) : categories [Euporias](#) [Data](#) [Specs](#) [Server](#) [Ecoms](#) [Udg](#)
- [GloSea5 dataset published](#) -- Posted on 2016-05-11 18:52 : author [gutierjm](#) : categories [Euporias](#) [Data](#) [Specs](#) [Server](#) [Ecoms](#) [Udg](#)
- [Re-branding to ECOMS UDG](#) -- Posted on 2014-01-23 20:06 : author [antonio](#) : categories [Euporias](#) [Data](#) [Specs](#) [Server](#) [Ecoms](#) [Udg](#)
- [The CFSRR dataset has been added to the portal](#) -- Posted on 2013-09-24 12:26 : author [antonio](#) : categories [Euporias](#) [Data](#) [Specs](#) [Server](#)
- [First version of the user data portal](#) -- Posted on 2013-04-25 20:07 : author [antonio](#) : categories [Specs](#) [Euporias](#) [Data](#) [Server](#)

The SPECS-EUPORIAS Data Portal

Different sector-specific impact activities to be undertaken in [?SPECS](#) and [?EUPORIAS](#) projects require a reduced number of variables (typically at surface) from different data sources (mainly seasonal forecasts, reanalysis, and observations). The [?SPECS-EUPORIAS Data Server](#) has been established by the [?Santander Meteorology Group \(UC-CSIC\)](#) as part of the data management activities in these projects to provide a unique access for these impact-relevant variables, gathered from existing datasets. The data portal is based on a THREDDS data server providing metadata and data access using OPeNDAP and other remote data access protocols. Moreover, a user-friendly [?R](#) package has also been developed for exploring and remotely accessing subsets of data, thus reducing the burden of data access in these activities. This package will be also a key component for other tasks of the projects based on R, including the validation and downscaling packages to be developed within SPECS and sector-specific calibration and modeling tools to be developed in EUPORIAS.

This trac/wiki page provides an up-to-date description of the SPECS-EUPORIAS Data Portal, including information of the available datasets and the documentation and code of the meteoR R data access package. The following documents and links are the basic references to the SPECS-EUPORIAS Data Portal:

- **Dataset Catalog:** [?http://www.meteo.unican.es/tds5/catalogs/system4/System4Datasets.html](http://www.meteo.unican.es/tds5/catalogs/system4/System4Datasets.html)
 - **R package:** [meteoR \(v1.0.2\)?](#)
- Technical notes:**
- [The SPECS-EUPORIAS Data Portal \(v2.0\)?](#)
 - [Validation of System4 \(v1.0\)?](#)

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- [Exploring the Portal via Web?](#)
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Bridging the gap between end-user's needs and databases?

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R Package for Data Access?

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- [Examples?](#)
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Other interfaces for Data Access?

- [Python?](#)
- [Matlab?](#)

Known Problems and FAQs?

- [Technical Issues?](#)
- [Problems with Datasets?](#)

Dissemination Activities?

- [EUPORIAS WP23?](#)

Portal issues

If you find any issue, problem or make a comment, please [?drop a ticket!](#).

You can submit the ticket anonymously, but you will no receive any feedback. You can provide your e-mail address in the ticket form, and you will receive some feedback about your ticket.

This is the list of tickets, so far:

Ticket	Summary	Type
No tickets found		