

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](#)
- [loadER.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 ECOMS useRportal

The European climate observations, modelling and services initiative (ECOMS) coordinates the activities of three concurrently running projects ([?EUPORIAS](#), [?SPECS](#) and NACLIM). Different sector-specific impact activities to be undertaken in these projects require a reduced number of variables (typically at surface, but also at pressure levels for downscaling purposes) from different data sources (seasonal/decadal forecasts, reanalysis, etc.). The *ECOMS useRportal* 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 state-of-the-art datasets. The ECOMS useRportal is a gateway based on a THREDDS data server and a suite of tools for user-friendly data exploration, access and post-processing. Since [?R](#) has been adopted for a number of tasks in these projects (validation, downscaling, etc.), a R package (*useRaccess*) for data exploration and access has been developed and new functionalities will be further developed according to the users' needs.

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

- **R Data Access package:** [useRaccess \(v1.0.2\)?](#)

Technical notes:

- [The ECOMS useRportal \(v2.0\)?](#)
- [Validation of System4 \(v1.0\)?](#)

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- [User's Registration?](#)
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Assessment of Users' Needs?

- [EUPORIAS WP22 CILs?](#)
- [EUPORIAS WP23 Impact Models?](#)
- [SPECS WP61 Pilot Applications?](#)
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R Package for Data Access?

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

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

Known Problems and FAQs?

- [Technical Issues?](#)
 - [Problems with Datasets?](#)
6. [Dissemination Activities?](#)

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		