



WP9 - DATA MANAGEMENT

This project has received funding from the European Union's
Horizon 2020 Research & Innovation Programme
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ESGF PUBLICATION

- Initial files published just before GA
- Full publication will commence next week
- Monthly highresSST-present first, then higher-frequency then coupled
- Data remains available at JASMIN but under /badc and will be symbolically linked from /gws/nopw/j04/primavera5/stream1 as it currently is

1. CMIP6.HighResMIP.MOHC.HadGEM3-GC31-MM.highresSST-present.r1i1p1f1.Amon.tas.gn Data Node: esgf-data3.ceda.ac.uk Version: 20170818 Total Number of Files (for all variables): 65 Full Dataset Services: [Show Metadata] [List Files] [THREDDS Catalog] [WGET Script] [Show Citation] [PID] [Globus Download] [Further Info]
2. CMIP6.HighResMIP.MOHC.HadGEM3-GC31-HM.highresSST-present.r1i1p1f1.Amon.tas.gn Data Node: esgf-data3.ceda.ac.uk Version: 20170831 Total Number of Files (for all variables): 65 Full Dataset Services: [Show Metadata] [List Files] [THREDDS Catalog] [WGET Script] [Show Citation] [PID] [Globus Download] [Further Info]
3. CMIP6.HighResMIP.MOHC.HadGEM3-GC31-LM.highresSST-present.r1i1p1f1.Amon.tas.gn Data Node: esgf-data3.ceda.ac.uk Version: 20170906 Total Number of Files (for all variables): 65 Full Dataset Services: [Show Metadata] [List Files] [THREDDS Catalog] [WGET Script] [Show Citation] [PID] [Globus Download] [Further Info]
4. CMIP6.HighResMIP.MOHC.HadGEM3-GC31-LM.highresSST-present.r1i1p1f1.Amon.pr.gn Data Node: esgf-data3.ceda.ac.uk Version: 20170906 Total Number of Files (for all variables): 65 Full Dataset Services: [Show Metadata] [List Files] [THREDDS Catalog] [WGET Script] [Show Citation] [PID] [Globus Download] [Further Info]
5. CMIP6.HighResMIP.MOHC.HadGEM3-GC31-MM.highresSST-present.r1i1p1f1.Amon.pr.gn Data Node: esgf-data3.ceda.ac.uk Version: 20170818 Total Number of Files (for all variables): 65 Full Dataset Services: [Show Metadata] [List Files] [THREDDS Catalog] [WGET Script] [Show Citation] [PID] [Globus Download] [Further Info]
6. CMIP6.HighResMIP.MOHC.HadGEM3-GC31-HM.highresSST-present.r1i1p1f1.Amon.pr.gn Data Node: esgf-data3.ceda.ac.uk Version: 20170831 Total Number of Files (for all variables): 65 Full Dataset Services: [Show Metadata] [List Files] [THREDDS Catalog] [WGET Script] [Show Citation] [PID] [Globus Download] [Further Info]

DATA UPDATE

- Stream 2 Data Management Plan addresses transfer rates achieved
- Project legacy – all data available through ESGF and the CEDA archive
- Tropical cyclone tracks have been added to the CEDA archive and other derived products can be too. Look at <https://catalogue.ceda.ac.uk/> and search for HighResMIP
- GitHub project at <https://github.com/PRIMAVERA-H2020> with ability to generate DOIs
- Deliverable D9.6 “Lessons Learnt” is due in June 2020 and I will contact everyone soon for their contribution

DATA VERSIONS AND ISSUES

- When working with data record the:
 - Variant label
 - File version
- Use the Variables Received page to check for any data issues for this data:

“The institution in metadata of this file is incorrect. The institution is reported as Met Office when it should be NERC. This will be corrected when the file is submitted to the ESGF. Please take care to correctly cite this file.”

Variables Received

The following data has been received:

Project: HadGEM3-GC31-H Institute: -1950 Amon

Variant Label: tas Variable Name: Clear Filter

Project	Institute	Climate Model	Experiment	MIP Table	Variant Label	CMOR Name	Start Time	End Time	Online Status	# Data Files	# Data Issues	Tape URLs	File Versions	Data Size	Request Retrieval?
CMIP6	MOHC	HadGEM3-GC31-HM	hist-1950	Amon	r1i1p1f1	tas	1950-01-01	2014-12-30	online	65	0	mo...	v20180730	1019.3 MB	<input type="checkbox"/>
CMIP6	MOHC	HadGEM3-GC31-HM	control-1950	Amon	r1i1p1f1	tas	1950-01-01	2050-12-30	online	101	0	mo...	v20180713	1.5 GB	<input type="checkbox"/>
CMIP6	MOHC	HadGEM3-GC31-HH	hist-1950	Amon	r1i1p1f1	tas	1950-01-01	1989-12-30	partial	40	1	mo...	v20180927	630.2 MB	<input type="checkbox"/>
CMIP6	NERC	HadGEM3-GC31-HH	control-1950	Amon	r1i1p1f1	tas	1950-01-01	2025-12-30	offline	76	1	mo...	v20180927	1.2 GB	<input type="checkbox"/>

Login to create Retrieval Requests

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ANY QUESTIONS?