

Data exploitation questions



1. What is the project experience of exploitation of CCI products?
2. Were CMUG and CRG approaches effective and if not what could we do to improve them?
3. Was the LPF a successful exercise in helping to improve the exploitation of CCI products – what could be improved?
4. What alternatives could be introduced or improvements made in CCI+?
5. What other exploitation projects, which bring together multiple CCI teams to address a particular key issue, are needed following the experiences of IMBIE and sea level budget closure projects?

(1+2) Role and activities of CMUG



1. Each CMUG partner is a unique 'exploiter' of CCI data
2. CMUG is facilitating exploitation of CCI data in the climate research community (e.g. SPECS)
3. CMUG is promoting exploitation of CCI data in the climate research community
4. CMUG works with international climate research coordinating bodies (e.g. CMIP) to promote exploitation
5. Successful?.....

What alternatives could be introduced or improvements made for CMUG to facilitate data exploitation in CCI+?



1. Collaborative research between CMUG and H2020 projects
2. CMUG collaborative work with other users e.g. adaptation community
3. CMUG has a research element that is 'reactive' to a future climate event (past examples are the warming hiatus, European heat waves, Arctic sea ice minimum...)
4. CMUG summer school
5. IPCC AR6 2022 or an IPCC SR on integrated observations
6. Specialist areas of climate modelling research e.g. high resolution modelling, integrated regional studies, carbon cycle....