



Climate Change

C3S Data Rescue Lot 1

WP3 monthly telecon

Wednesday, 10 January 2018 15:00 UTC





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1ST DELIVERABLE (DECEMBER 2017)

Paper «A roadmap to data rescue services» ready for submission

- Author list: We will try to use a team authorship (The C3S Data Rescue Team)
- Final review round before submission: send your comments until end of the week



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MILESTONE DECEMBER 2017

MC3S311a_Lot 1.3.2.2-2017:

«Tools for better organising data rescue work and testing and formatting rescued data/metadata submitted to WP Leader» (Code on GitHub)

| Partner | Tool |
|--------------|---|
| METF | <ul style="list-style-type: none">• Digitisation of precipitation strip charts• Templates Météo-France |
| UBERN | <ul style="list-style-type: none">• Job-dispatch system (Digihom) (no documentation, obsolete!)• DECADE QC• Templates ERA-CLIM and CHIMES (to be sorted out) |
| FURV | <ul style="list-style-type: none">• Templates UERRA• QC UERRA |
| FCiencias.ID | <ul style="list-style-type: none">• Determination of country or region given lon/lat• Tools for converting marine observations to IMMA (no docum.)• ISPD formatting |
| MO | <ul style="list-style-type: none">• Tools for converting marine observations to IMMA• Expedition records |

<https://github.com/C3S-Data-Rescue-Lot1-WP3>



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Best Practice Guidelines

1. **March 2019:** Best Practice Guideline on **Archive Work, Imaging, and Digitising**
2. **March 2020:** Best Practice Guideline on **Formatting, Metadata, and QC**

(to be ready at least 2 months earlier for internal review)

Time to name the authors!

| | | |
|--------------------------|--------------------------------|-------------------------|
| Editor: Gil Compo | BPG 1 | BPG 2 |
| Lead author | Sylvie Jourdain | Manola Brunet |
| Contrib. authors | Clive, Philip, Rick... | Antonia, Yuri, David... |
| | (to be decided by lead author) | |
| Reviewers | Everybody else | |



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Programming standards

We need a set of standards for software development and review, including:

- Standards for documentation (Gil/Antonia)
- Recommendations/coding style in R (Philip/Yuri)
- Definition of review process (B-Open?)

Suggestion: write a short report before the end of March April



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Other matters

- Cross-lot meetings would be desirable
- Telecons should be recorded

Next telecon

27 March 2018 15:00 UTC

We will start to discuss the next steps in software development (in particular for the QC)