

# Overlay Journals

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## Overlay Journal Infrastructure for Meteorological Sciences (OJIMS)

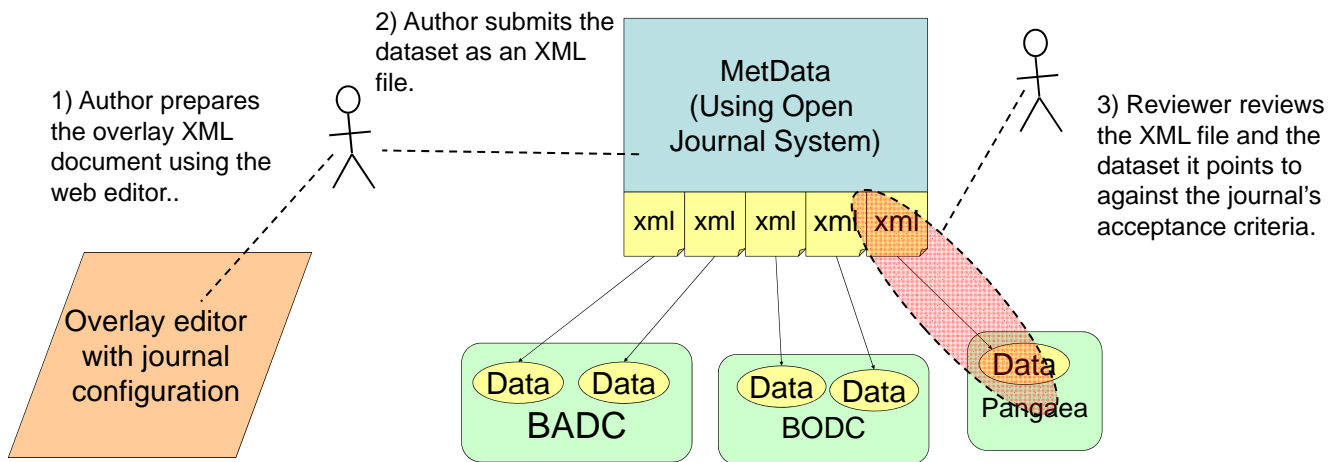
The OJIMS project is investigating the idea of data publication in the atmospheric sciences. It is creating the required mechanics for overlay journals and examine their long term sustainability. The project will also set up a document repository for the atmospheric sciences. This would preserve a range of documents relevant to atmospheric science including journal papers, technical reports, and images.

The project partners are the Royal Meteorological Society and The National Centre for Atmospheric Science (NCAS). The OJIMS project is funded by NERC and JISC

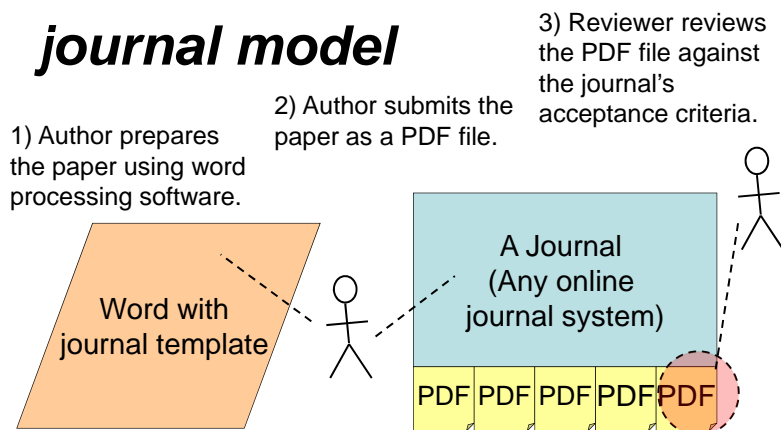
<http://proj.badc.rl.ac.uk/ojims>



## Overlay journal model for publishing data



## Traditional online journal model



## Potential benefits of a Data Journal to the UK met community:

- Extend the value of peer-review from papers to data, to provide assurance that data documentation meets the necessary scientific standards.
- Provide an overview of the quality and applications of data, enabling it to be used more easily and appropriately in research and applications.
- Provide recognition for the work of collecting and describing data.
- Raise awareness of the meteorological datasets available to UK and international community.