University of Cordoba.

Department of Computer Science and Numerical Analysis.

Rabanales Campus, "Albert Einstein" building, 3rd floor.

14071 – Córdoba (Spain).

Ph. +34 957218349 Fax +34 957218630

Energies. Special Issue "Soft Computing Techniques in Energy System"

A new software tool to facilitate environmental modelling procedures based on meteorological data management

## **Highlights**

- A software tool to assist researchers in environmental modelling studies.
- Data processing and management: researchers can focus on their studies.
- Data integration from two sources: buoys measurements and reanalysis models.
- The content of datasets can be customised depending on researchers needs.
- Datasets are ready to be used in prediction tasks by Machine Learning and Soft Computing tools.

Antonio M. Gómez-Orellana

Department of Computer Science and Numerical Analysis, University of Cordoba, 14071, Córdoba, Spain.

email: <u>am.gomez@uco.es</u>