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

Sustainable Energy Technologies and Assessments

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 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>