



EO Based Environmental Mapping Services: Matching Agriculture, Urban Areas and Protected Areas Information Needs

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to present and showcase EO-based solutions for environmental mapping (status, changes, and pressures) with the goal of establishing new regional and national downstreaming operational services and supporting users to fulfill their information needs, especially those related to legal obligations. Hence, user requirements (required parameters and products technical specification) are also of high interest.

The papers of this Special Issue will aim to present the state of the research of proposed products and procedures, with practical cases, having as a final goal their implementation on a national scale.

These articles shall address, but are not limited to, the following:

- methods for defining user requirements
- multi-source data integration or fusion methods
- mapping products and analysis
- the development of new algorithms and workflows or adaptation of those already existing according to Sentinels characteristics, especially in the perspective of national downstream operational services
- procedures
- innovative and dedicated EO tools





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