



## **The implementation of the Open Access paradigm to the EC-FP7 MED-SUV (Mediterranean Supersite Volcanoes) project**

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The overall goal of the EC-FP7 Mediterranean Supersite Volcanoes (MED-SUV) project is to apply the rationale of the Supersites GEO initiative to Campi Flegrei/Vesuvius and Mt. Etna to reduce the volcanic risk, by improving the understanding of the underlying geophysical processes, through the integration and sharing of the in-situ and Earth Observation (EO) data sets and the implementation of new instruments and monitoring systems. The project involves 24 EU and no-EU partners, including research and academic institutions, space agencies and SMEs. In this framework, the application of the Open Access paradigm has offered the opportunity to study and apply practical solutions concerning the data management (i.e. data policies, foreground exploitation and sustainability), intellectual property rights (i.e. ownership, licences, agreements) and technical issues (i.e. design and implementation of an interoperability e-infrastructure, access systems, etc.). This contribution presents pro and cons encountered in the project, as well as the main outcomes of the implementation of the Open Access to the Italian Supersites. This experience will be exploited in the building of international research infrastructures, such as EPOS, and the outcomes of the project will contribute to foster the Open Access to the research data in a wide context, as the GEO-GEOSS framework.