



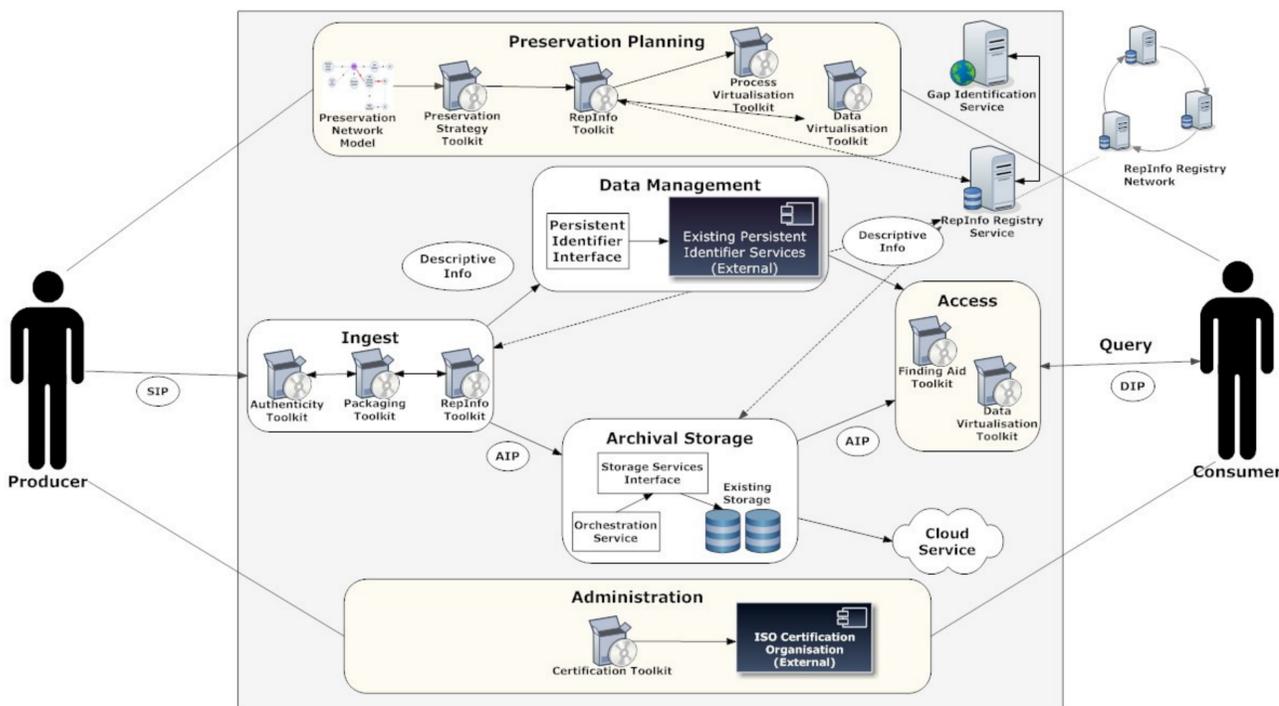
SCIDIP-ES

SCIENCE DATA INFRASTRUCTURE FOR PRESERVATION - EARTH SCIENCE

Building a Data Preservation Infrastructure to Support OAIS Conformant Archives

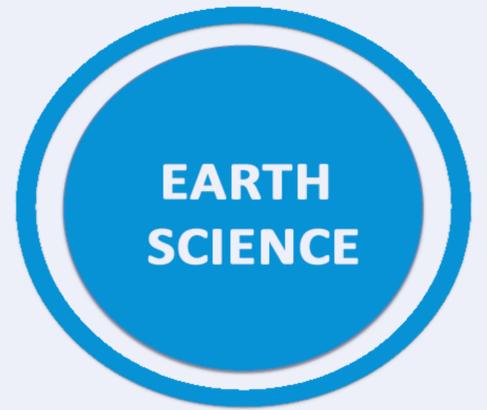
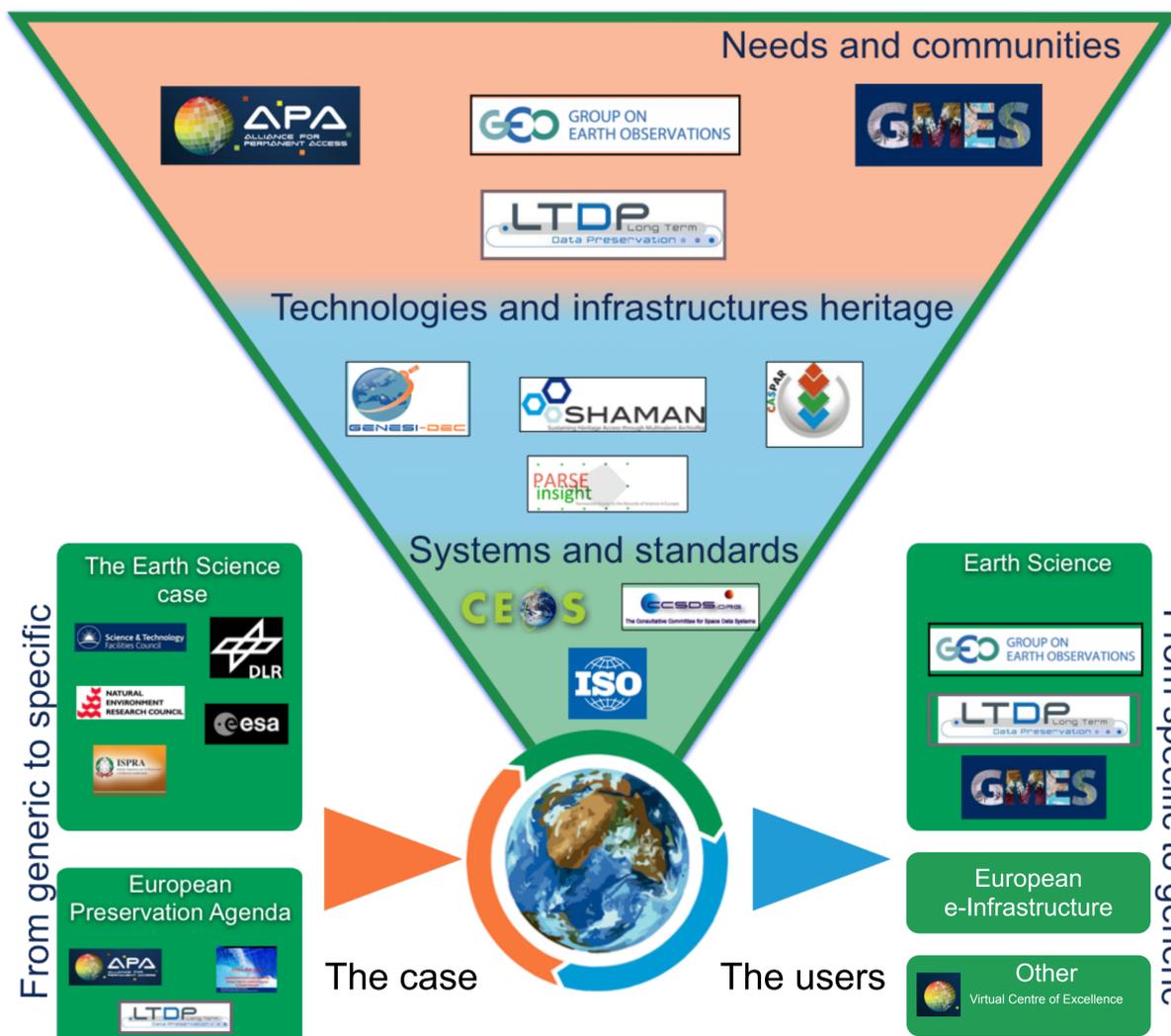
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The SCIDIP-ES project is building an e-Infrastructure to address the long term data preservation and use of the knowledge encoded in Earth Science data. The infrastructure is designed to augment existing repositories and facilitate the development of new ones, so that they can be properly OAIS compliant

The project context



Earth Science (ES) archives are extending from a few years to decades and their scientific value is continuously increasing.



Earth Science data is complex and heterogeneous. Scientist demand for data interoperability has risen in the last decades.



Earth Science data preservation is essential to ensure current and future scientists continue to understand and exploit this irreplaceable research asset

