The digital platform as the project's data marketplace

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Work Package 5: Pre/post-EBA Interventions Evidence Collection and Knowledge Marketplace

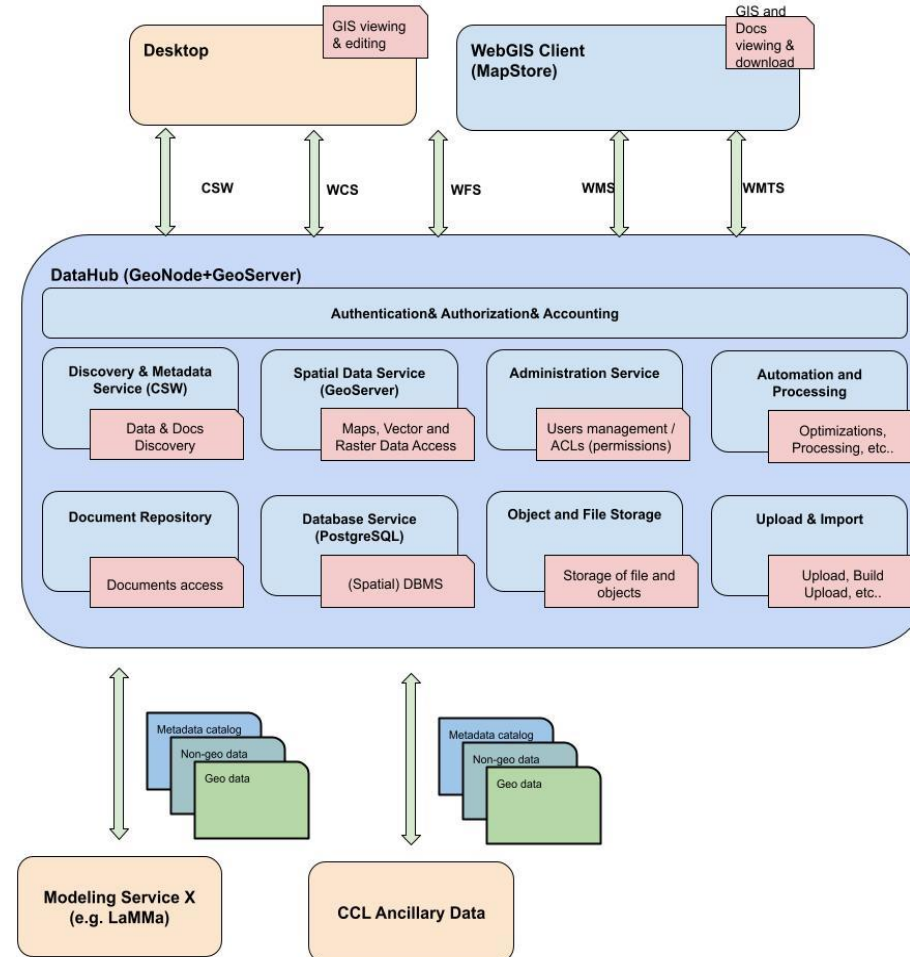**SCORE WEBINAR #4 | 25 SEPTEMBER 2023**

The SCORE ICT Platform

MAIN FEATURES:

✦ An Open Source Catalogue for spatial datasets (SDI), documents and ISO 19115 metadata at the service of the SCORE Project and its partners.

✦ Provides OGC Standard services to let third party client applications search, query and visualize spatial data and metadata

✦ Supports the creation and sharing of Maps, Dashboards and Geostories

✦ Exposes a REST API for full interoperability with the platform services

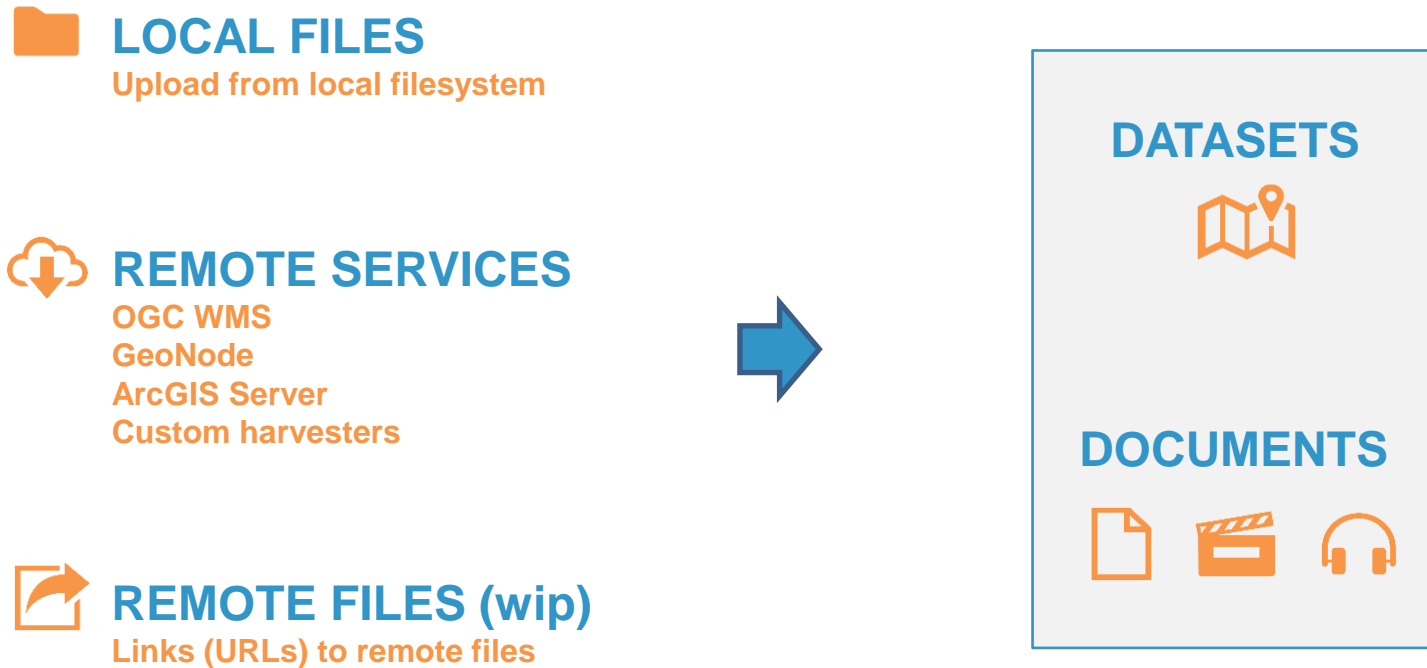✦ It includes Accounts management with ACL and granular permissions to manage data access security
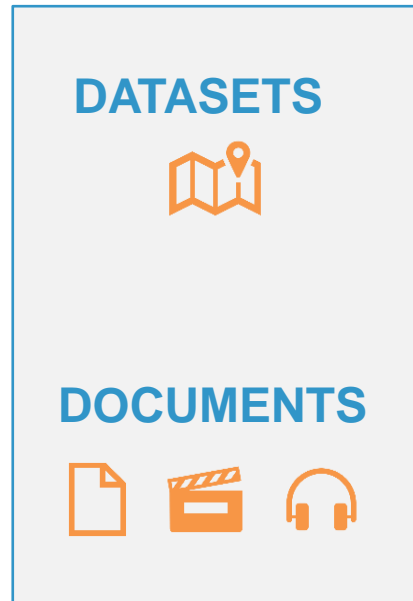
Open Source technologies

geonode.org

High Level Architecture

Flow of operations: Upload / Import

LOCAL FILES
Upload from local filesystem

REMOTE SERVICES
OGC WMS
GeoNode
ArcGIS Server
Custom harvesters

REMOTE FILES (wip)
Links (URLs) to remote files

DATASETS

DOCUMENTS

score

Flow of operations: Create

DATASETS

DOCUMENTS

MAPS

GEOSTORIES

HAROLD 2020
Republic of Fiji

DASHBOARDS

GEOAPPS

score

Flow of operations: Serve and share

MAPS

GEOSTORIES

HAROLD 2020
Republic of Fiji

DASHBOARDS

GEOAPPS
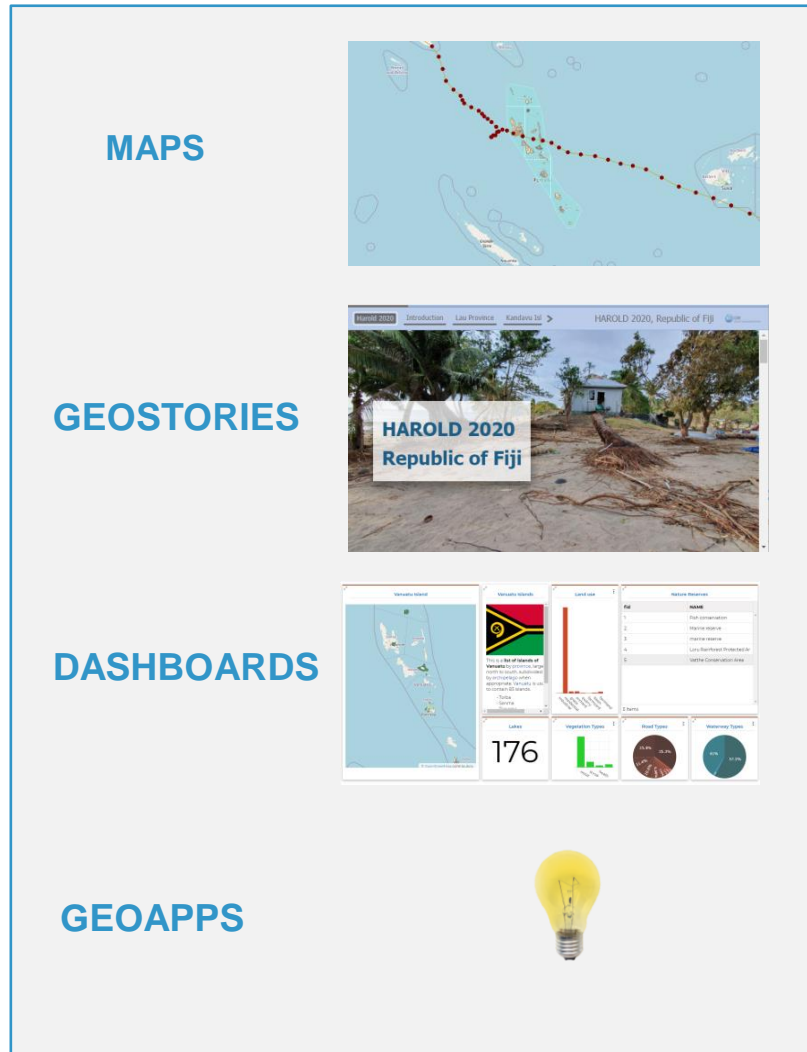
OGC®
Making location count.

WMS WMTS WFS CSW

REST API

HTML 5

embedded viewers

score

Let's go Online!

https://platform.score-eu-project.eu

Thank you!

score

Smart Control of the Climate Resilience in European Coastal Cities

www.score-eu-project.eu

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