

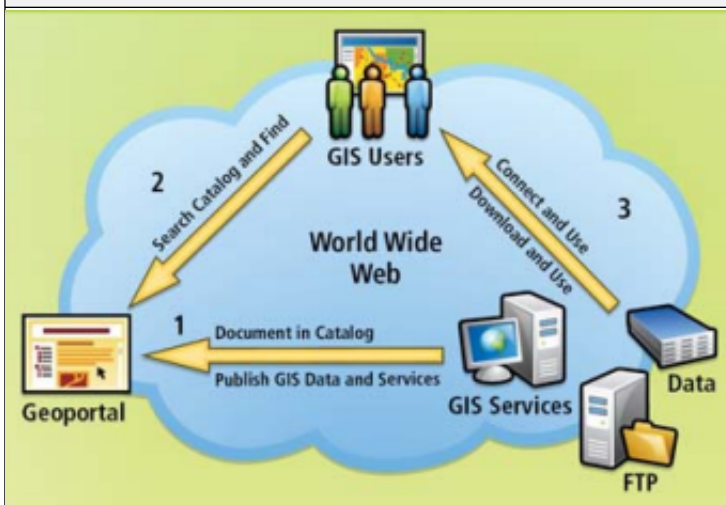


AFRICA-2020: A TOOLBOX FOR AFRICA'S NATURAL RESOURCES MANAGEMENT & POLICY BY 2020

([HTTP://WWW.AFROMAION.NET/](http://www.afromaion.net/))

Country	Contract value (€)	% carried out by Epsilon	No of staff provided	Client	Origin of funding	Date (start/end)	Consortium Members
Malta	4,196,450.00	16% 673,500.00	10	European Commission	EC Horizon ENV.2010.2.1.1-1	01/01/2010 01/01/2013	17 Partners

Description of the project



The AFRICA2020 project aims to develop an integrated management system for Africa's natural resources, focusing on water, biodiversity, soil, forests, and ecosystems. Its objective is to create a sustainable plan for the year 2020, ensuring the continent's ecosystems can continue providing essential goods and services. The project involves establishing a powerful network of African and European institutions, developing a toolbox for managing resources, creating a 2D/3D geoportal for data management, and conducting case studies across various African regions. AFRICA2020 also focuses on capacity building, training local experts, and disseminating knowledge to ensure long-term sustainability and the development of effective natural resource management policies.

AFRICA2020 objectives:

- A sustainable Network up to 2020 of private sector businesses, universities, NGOs, government officials, EC Administrators, Lending and other organizations (e.g., USAID, UN, FAO).
- Maintain a sustainable Topic Centre and a 2D/3D-GeoPortal, with income from training and RTD activities.
- Long-lasting private-government sector cooperation.
- Guidance to African States on the needs for policies in the era of global warming and climate adaptation.
- Assist the African states to draft policies for their countries or Regions.

Services provided

- For WP1: Project management & GeoPortal.
- Assisted in the technical supervision of technology functionalities.
- For WP2: International Networking & Clustering.
- Launched an inventory of best practices in integrated management of water and other natural resources in Africa.
- For WP3: Knowledge Creation & Capacity Building.
- Established a Trans-Africa Geodatabase on natural resources.
 - Developed a database of Resources on Geo-Portal.
 - Catalogued major resources management in the field of biodiversity, water, soil, forest, landscapes, ecosystems.
 - Organised seminars and workshops at the regional level addressed to key actors and policy makers.
- For WP4: "Africa-2020" Toolbox.
- Developed an integrated and dynamic tool for the sustainability of natural resources management in AFRICA.
 - Created the datasets that will be used during the test cases and validation actions.
 - Developed GIS Datasets.
- For WP6: Trans-Africa Action Plan & Summit.
- Created a repository of knowledge in natural resources management; and established an Africa – EU Task Force & Summit.