



UN-GGIM: AFRICA

UNITED NATIONS INITIATIVE ON
GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT

UN-GGIM



Shared Objectives and Partnerships

United Nations
Economic
Commission for
Africa

Geoinformation
& Spatial
Statistics

Andre
Nonguierma

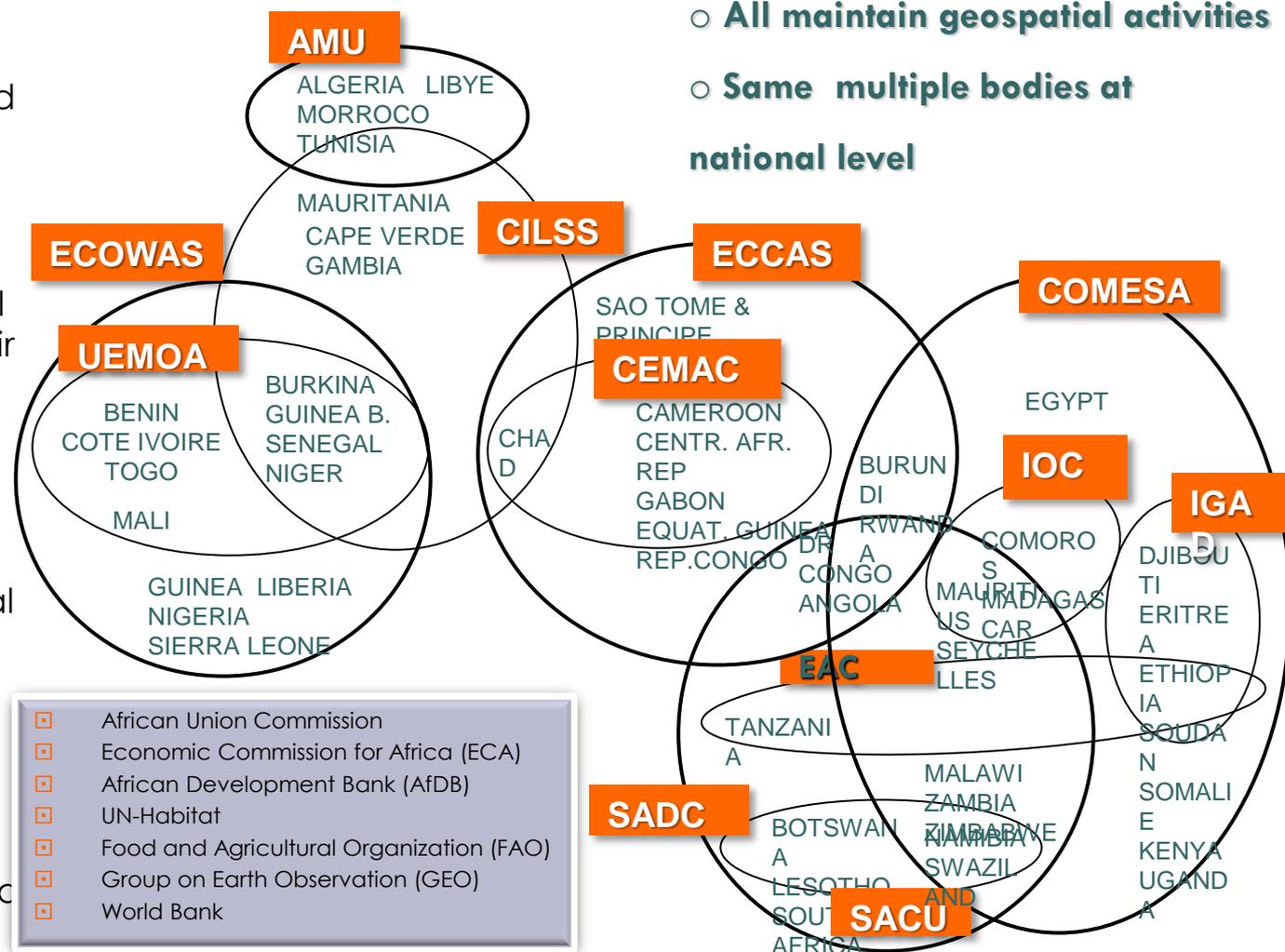


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Africa Institutional Landscape : Pockets of Excellencies

- There are several pockets of excellencies scattered across the continent where a number of countries and organizations are involved in geospatial technologies and their land applications.
- When brought together, these organizations added comparative advantages, potential synergies and complementarities that can booster further and systematically organize the land management agenda on the continent



- All maintain geospatial activities
- Same multiple bodies at national level

Partnership: How to Get There

- ▣ Key Principles
- ▣ Liaise with other substantive international and regional organizations to determine priority areas of need
 - Demand pull, rather than supply push
- ▣ Identify specialized agencies and other stakeholders with relevant data
 - Including national sources where facilities exist
- ▣ Taxonomy of data for identify gaps that are not currently being met for sustainable land management
 - Such data would be stored in locally if warranted
- ▣ Agree on mutual access to data and services remotely



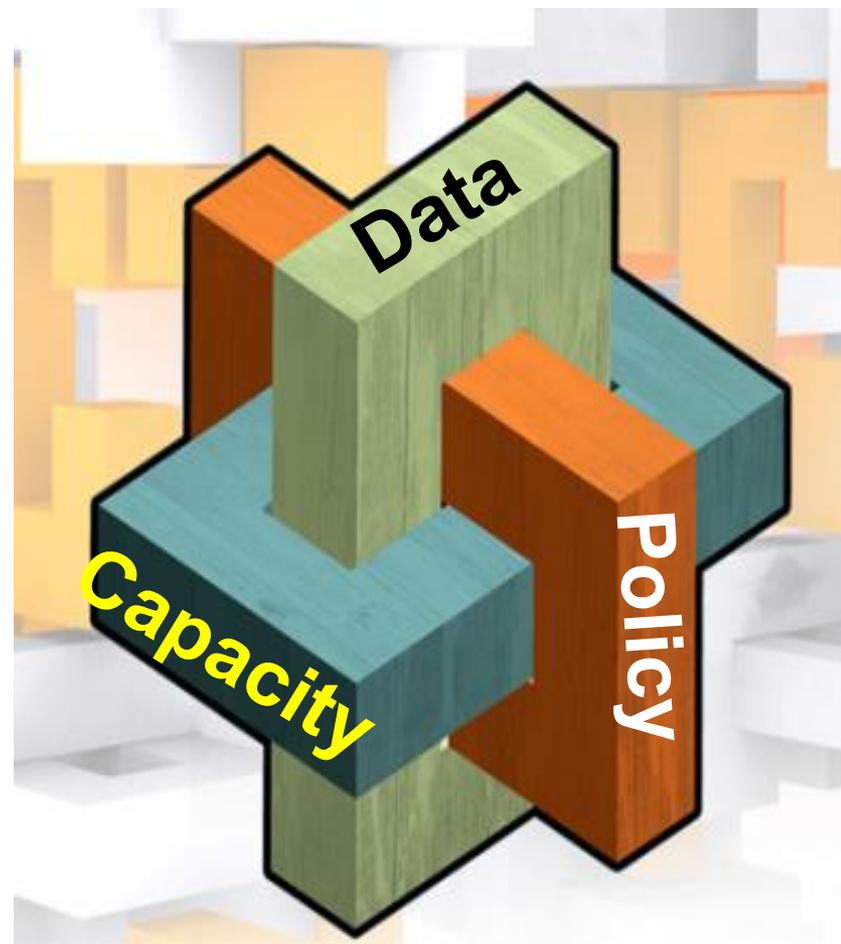
Nature of Possible Partnerships

- ▣ **Continental level:** The actors at this level provide the overarching scope and architecture for a supra-continental framework of geospatial and land management strategy. Example of institutions include: AUC, ECA, AfDB, Space related networks.
- ▣ **Regional level:** The stakeholders at this scale are provided with the role of developing operational programmes and solutions to address cross-cutting or thematic issue across borders. Example includes the regional operational centres (RECTAS, RCMRD, AGRHYMET, UN-Habitat, etc). They ensure technical implementation of policies defined at continental level.
- ▣ **National level:** It's in this level that institutions build capacity and advance innovation, research and operational development. Some of the institutions here include: National Space Agencies, academia and research institutions, industry.
- ▣ **Local level:** Community of users empowered to use space-related resources (products and tools) for land management. There are government agencies at all levels, private sector, citizens, civil societies' organizations, etc.



● ● ● Areas for Partnership

- ▣ Infrastructure development
- ▣ Geospatial applications
- ▣ Scientific Research and Development
- ▣ (Human) Capacity Building
- ▣ Resources mobilization
- ▣ Institutional collaboration



Avenues de Succès

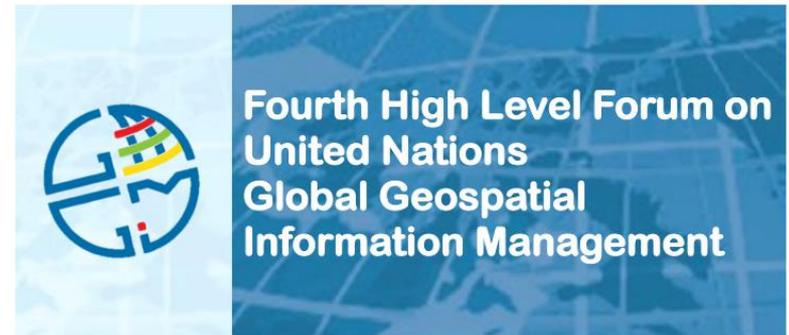
- ▣ Be realistic ... Globalisation is here! Dialogue is vital...
 - Define our areas of needs that meet Donors domains of interest : Land governance, land management, land rights...
 - Encourage joint research initiatives in land involving Africans, diaspora and partners (scientific, technical, financial)
- ▣ Count on oneself : Develop Indigenous African capabilities
 - Africa owned initiatives where all the technical capacities are maintained and shared
- ▣ Develop a vision
 - Fostering constructive partnership with international organizations through contribution and participation to several initiatives on geospatial technology and applications to land at various levels: UN-GGIM, GEO, GMES, GFCS, etc.



Contacting Us...

- 4th High Level Forum on United Nations Global Geospatial Information Management
- 18-22 April 2016
- United Nations Conference Center, Addis Ababa, Ethiopia
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“Good Land Governance for the 2030 Agenda”

