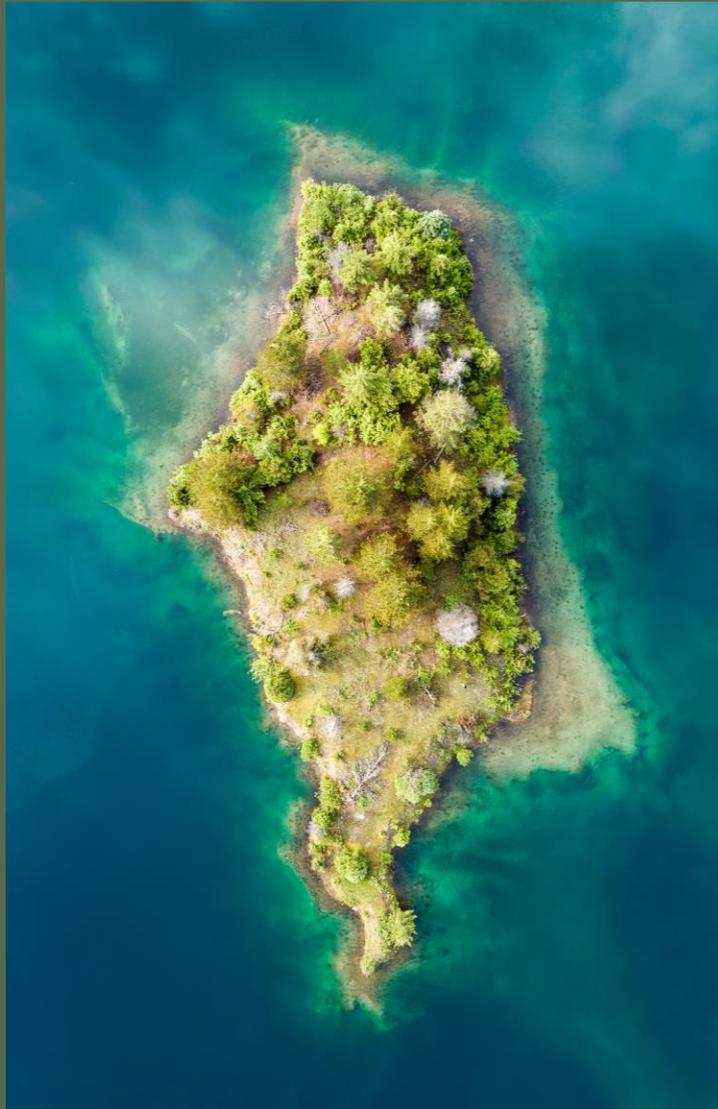


OPEN DATA & OPEN KNOWLEDGE Workshop



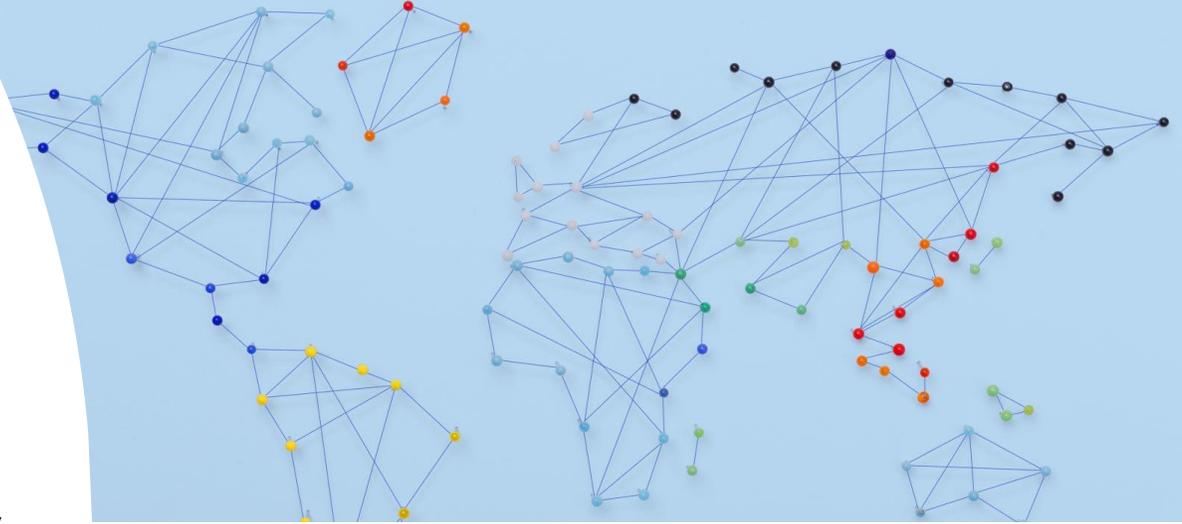
NATIONAL COORDINATION MECHANISM

NATIONAL GEOS EXPERIENCES

Ernest Acheampong
GEO Secretariat

National Coordination Mechanism (NCM)

- **Structure or framework set up to help the coordination and collaboration among various stakeholders to deliver on identified national priorities**
- **Stakeholders may include government agencies, the private sector, civil society, and non-governmental organizations.**
- **Examples of national coordination mechanisms in different countries**
 - National Steering Committees
 - National Tasks Teams
 - Inter-Ministerial Committees
 - National Emergency Team
 - National GEOs



A National Coordination Mechanism for Earth Observation

Reduces duplication



**Harmonizes data and
brings coherency**



**Facilitates fit-for-purpose
data and services**



**Promotes co-
development and
ownership**



**Leverages existing
capacities**



**Maximizes return on
investment**





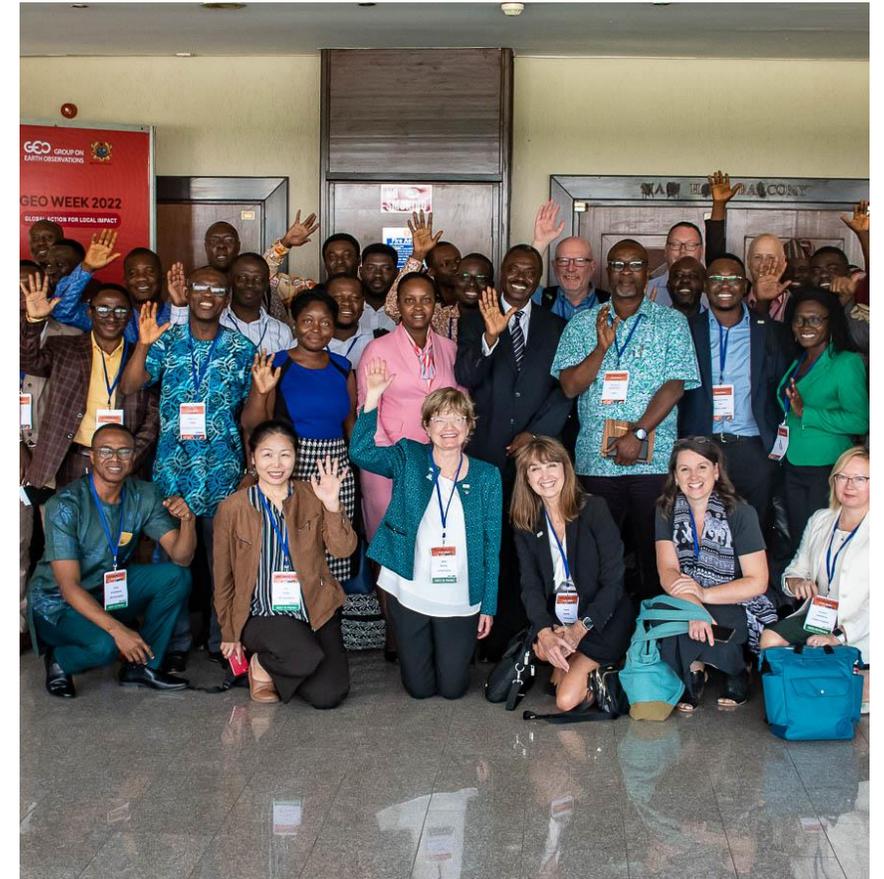
GROUP ON
EARTH OBSERVATIONS

Resources

- **GEO Work Programme**
 - **Activities – Flagships, Initiatives, Pilots**
 - **Working Groups**
 - **Regional GEOs**
- **GEO Knowledge Hub**
- **E-shape EO Maturity Indicator Methodology**
- **GEO Data Management and Sharing Principles**
- **GEO Secretariat Support**
 - **National Coordination Mechanism Strategy**
 - **Guidance Document for National GEO**
 - **National GEO Virtual Meetings -Learning and knowledge exchange calls**

National GEOs and the GEO Work Programme

- **Data Collection and Sharing with the GEO community –**
US GEO; UK GEO, SA GEO, China GEO, Japan GEO
- **Policies and strategies aligned with GEO's objectives**
Canada GEO - Strategy for Satellite Earth Observation
Japan GEO - 10-year Implementation Policy on Earth Observations
- **Mobilizing resources for GEO projects and initiatives -**
Canada; UK; US; South Africa, China, Japan
- **Capacity building and training programs to enhance GEO-related skills and knowledge**



National GEOs – Insights and Experiences

Canada GEO, China GEO, Japan GEO, SA GEO, US GEO and UK GEO



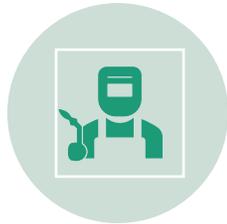
**Creating a forum for
agency collaboration
on GEO activities**



**Enabling countries'
representation and
consistent messaging
to GEO**



**Improve cost-effectiveness
and efficiencies through
joint funding**



**Developing joint
initiatives**



**Members involved in several
GWP Activities and Programme
Board and Working Groups**



National GEO Challenges and Opportunities

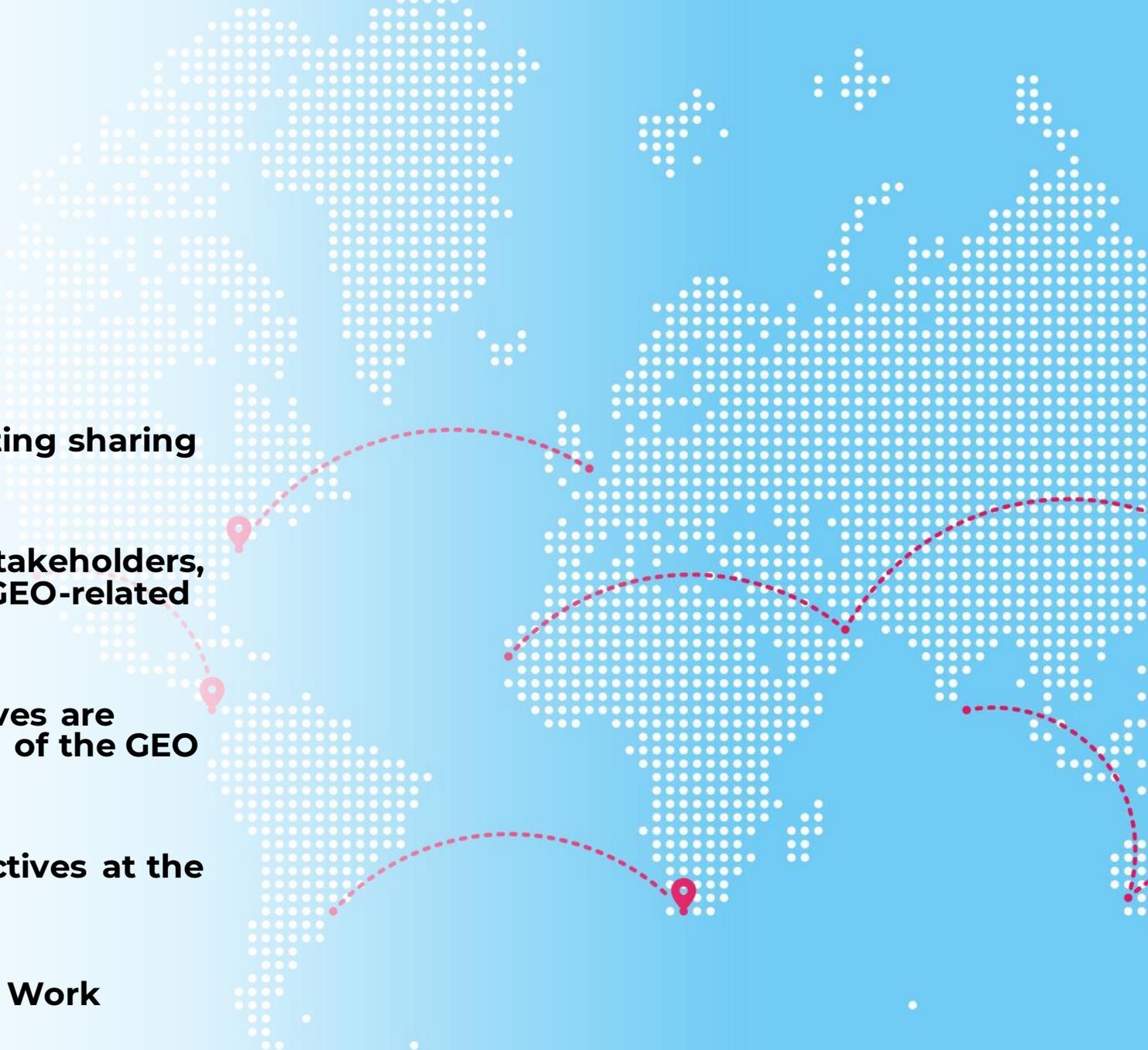
- **Mandate**
- **Funding**
- **Leadership Buy-In**
- **Sustained Engagement**
- **Multiple Levels of Involvement**





National GEOs can:

- **Help establish mechanisms for coordinating sharing and using GWP resources**
- **Promote collaboration among national stakeholders, encouraging them to work together on GEO-related initiatives.**
- **Ensure that national projects and initiatives are aligned with the priorities and objectives of the GEO Work Programme.**
- **Serve as advocates for GWP and its objectives at the national level**
- **Enable more inclusive and effective GEO Work Programme engagement and review**



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