

Operational Framework for Integrated Marine Geospatial Information Management (IGIF-H)

Working Group on Marine Geospatial Information





United Nations Committee of Experts on Global Geospatial Information Management



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- Academic Network
- Private Sector Network
- Geospatial Societies
- United Nations Geospatial Network

International Standards Development Organizations



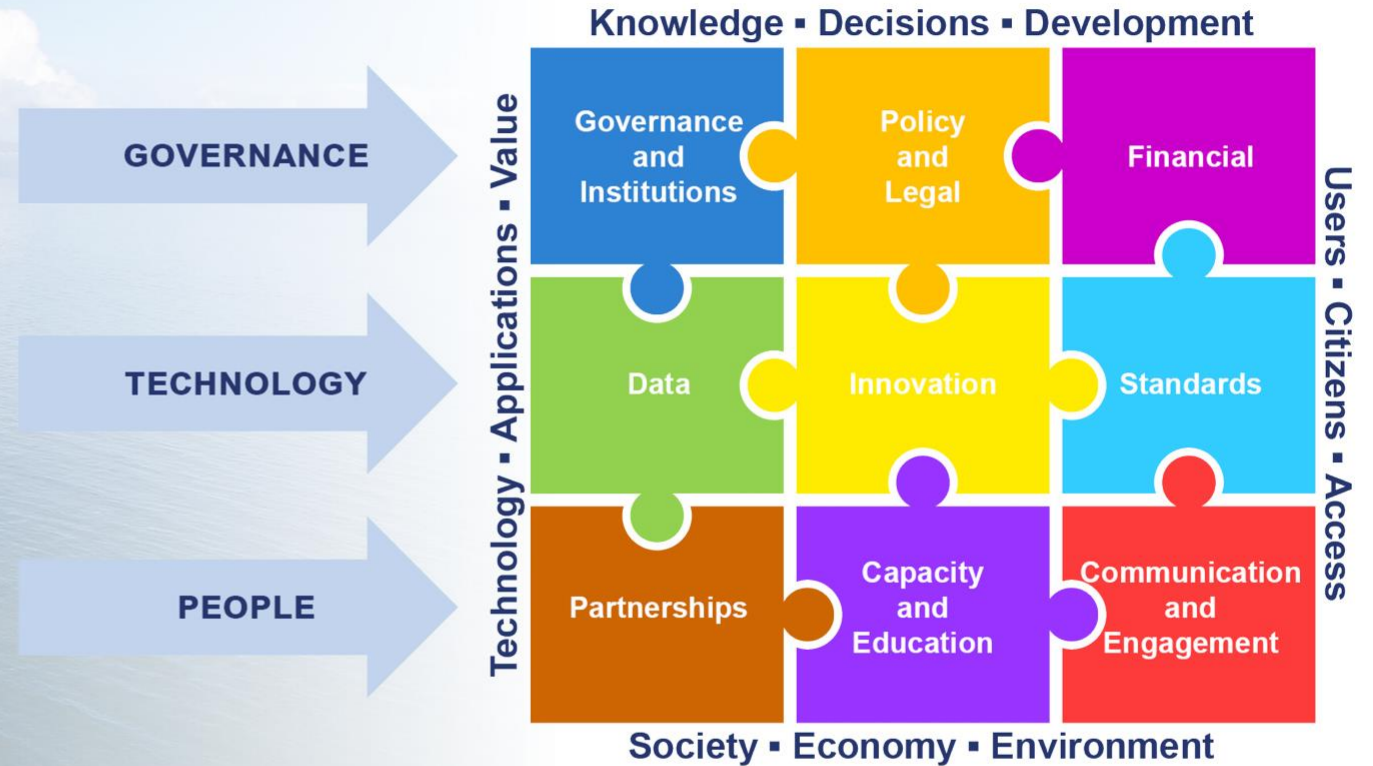
The Committee of Experts, a subsidiary expert body of the Economic and Social Council of the United Nations, is the peak intergovernmental body to liaise and coordinate among Member States, and between Member States, international organizations and stakeholders, to foster better coordination and coherence in geospatial information management




Working Group on Marine Geospatial Information



The Integrated Geospatial Framework provides a basis and guide for developing, integrating, and strengthening geospatial information management.



Anchored by nine Strategic Pathways, the Framework is a mechanism for articulating and demonstrating national leadership in geospatial information, and the capacity to take positive steps.

A background image showing a group of business professionals in a meeting. They are gathered around a table, and several large, colorful puzzle pieces (in shades of blue, green, and purple) are being placed together on the table. The scene is overlaid with a semi-transparent blue filter.

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the Integrated Geospatial Information Framework
is a mechanism for articulating and demonstrating
national leadership in geospatial information, and
the capacity to take positive steps.**

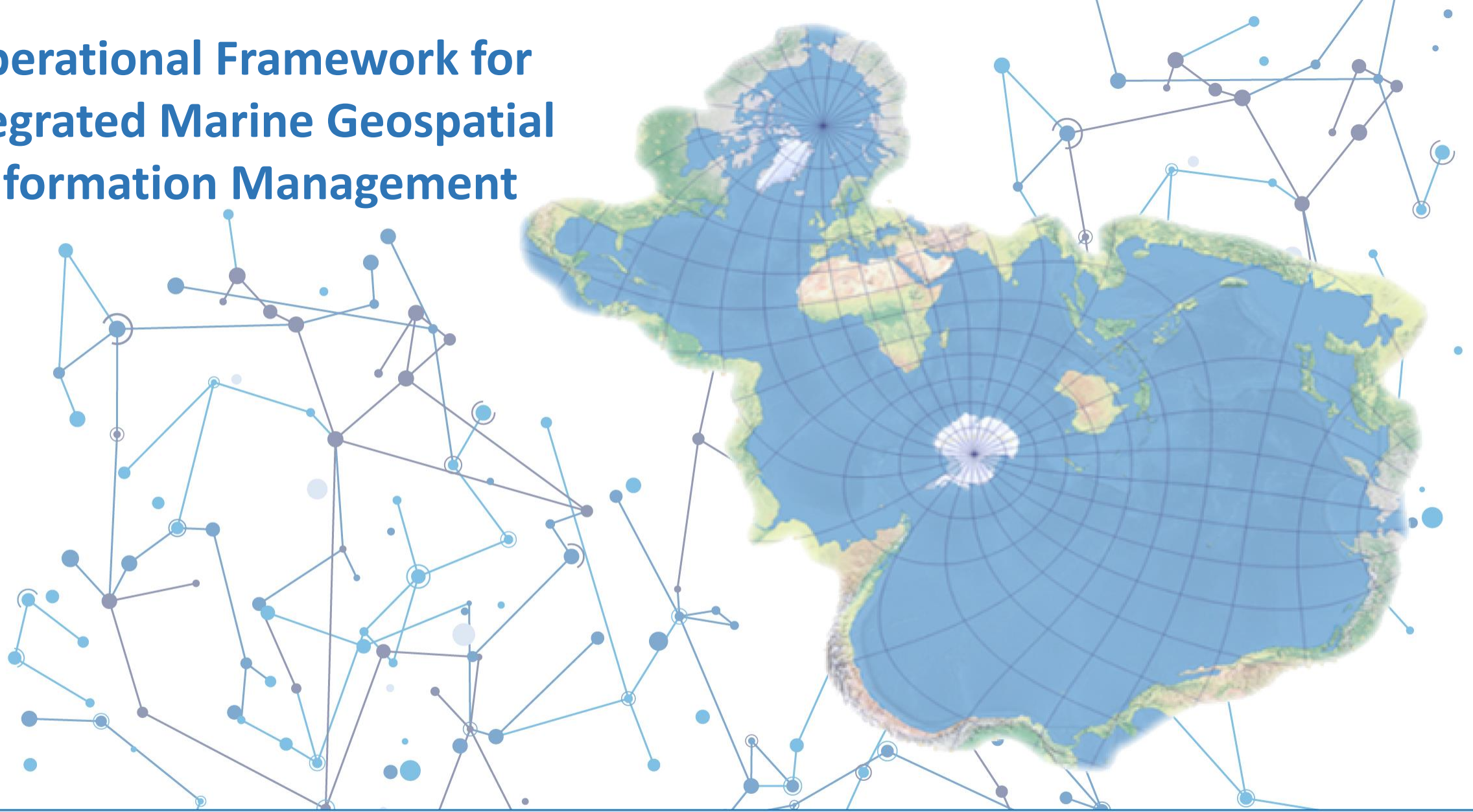


SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY 	2 ZERO HUNGER 	3 GOOD HEALTH AND WELL-BEING 	4 QUALITY EDUCATION 	5 GENDER EQUALITY 	6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY 	8 DECENT WORK AND ECONOMIC GROWTH 	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE 	10 REDUCED INEQUALITIES 	11 SUSTAINABLE CITIES AND COMMUNITIES 	12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION 	14 LIFE BELOW WATER 	15 LIFE ON LAND 	16 PEACE, JUSTICE AND STRONG INSTITUTIONS 	17 PARTNERSHIPS FOR THE GOALS 	



Operational Framework for Integrated Marine Geospatial Information Management



Operational Framework for Integrated Marine Geospatial Information Management

(Integrated Geospatial Information Framework – Hydro “IGIF-H”) High Level

Two part document

Part One – background, challenges and value proposition

Part Two – broken down by IGIF Strategic pathways for the water domain

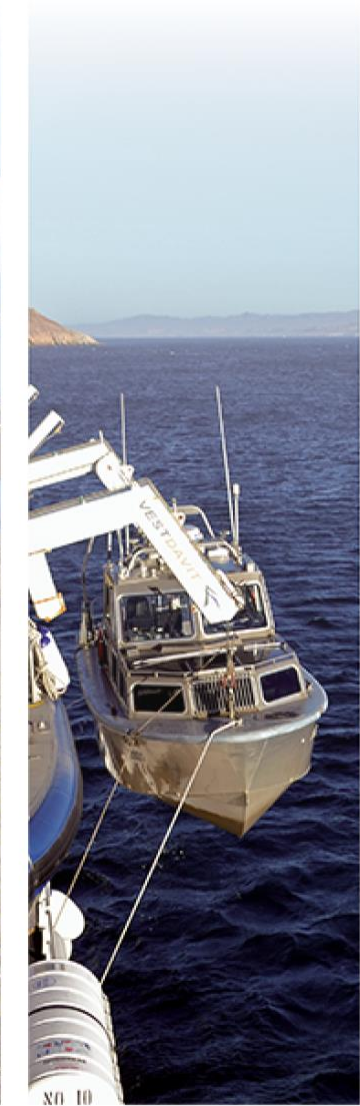
Scope – Oceans, Seas, rivers, waterways/watercourses, lakes, inland waters, wetlands, glaciers...

Part 1

- Overview
- Introduction and Background
- The Main Challenges
- A Value Proposition for the Marine Domain

Part 2

- Introduction
- Governance and Institution
- Legal and Policy
- Data
- Standards
- Partnerships
- Capacity and Education
- Communication and Engagement



An underwater photograph of a coral reef. In the foreground, there are various types of coral, including a large, brown, brain-like coral on the right and some orange and white branching corals. Two large, greyish-brown fish with prominent eyes are swimming towards the left. The background is filled with many smaller, silvery fish swimming in the clear, blue-green water.

Thank You

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UN-GGIM
UNITED NATIONS INITIATIVE ON
GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT

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