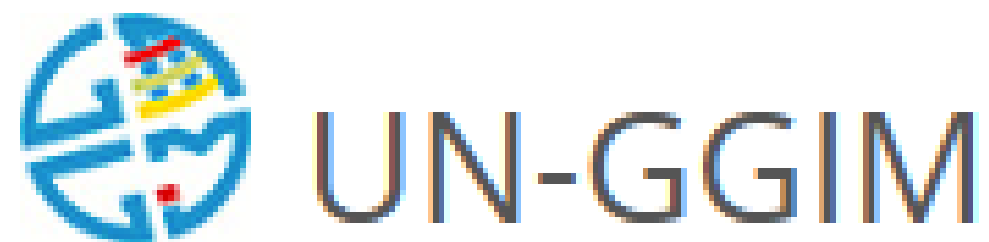




Open  
Geospatial  
Consortium

# Standards and Innovation Enabling the Global Geospatial Information Community



Thirteenth Session, 2023-07-31



# Agenda

11:30 – 11:35	Opening Remarks	Trevor Taylor, Senior Director, OGC
11:35 – 11:50	SDG Data Alliance's use of open standards	Mathew Pinellas, ESRI
11.50 – 12:05	OGC Collaborative Solutions and Innovation Initiatives - 2023 and beyond	Ingo Simonis, Chief Technology and Innovation Officer, OGC
12.05 – 12.20	The Value of Standards for Canada	Eric Loubier, DG, Canada Centre for Mapping and Earth Observation / DG Centre canadien de cartographie et de l'observation de la Terre
12:20 – 12:35	ISO/TC 211 & EU Data Spaces	Peter Parslow, Chair, ISO/TC 211 Geographic Information/ Geomatics
12:35 – 12:45	Q&A	
12:45	Close	

# Partnerships - Critical



**WHY?**  
Socioeconomic motivations and inclusive benefits from global geospatial information management

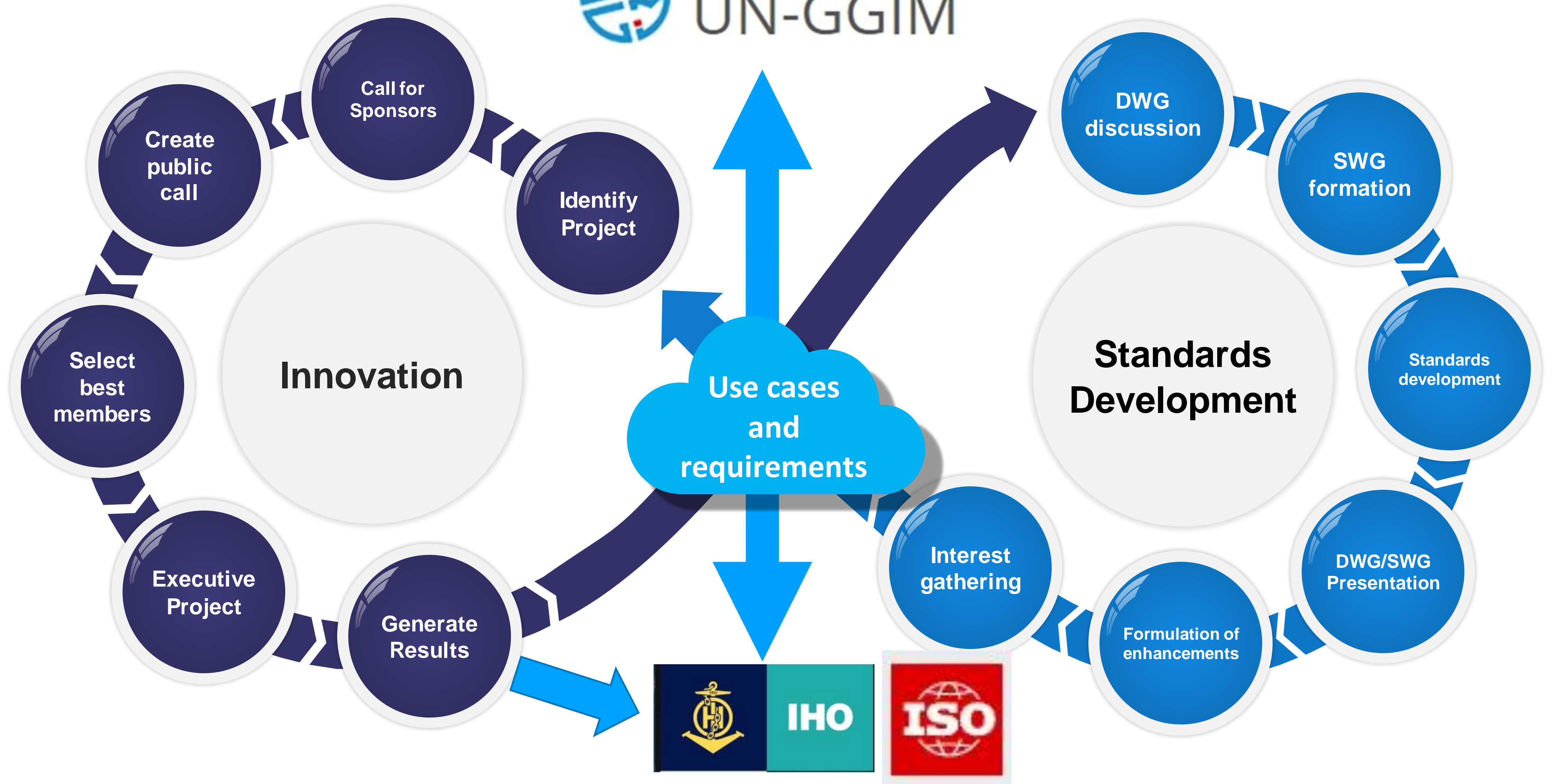
**WHAT?**  
Developing a spatial data infrastructure suited for unlocking the value in marine and maritime data

**HOW?**  
Implementing OGC standards to maximise the capabilities of Tech via cost benefits of interoperability

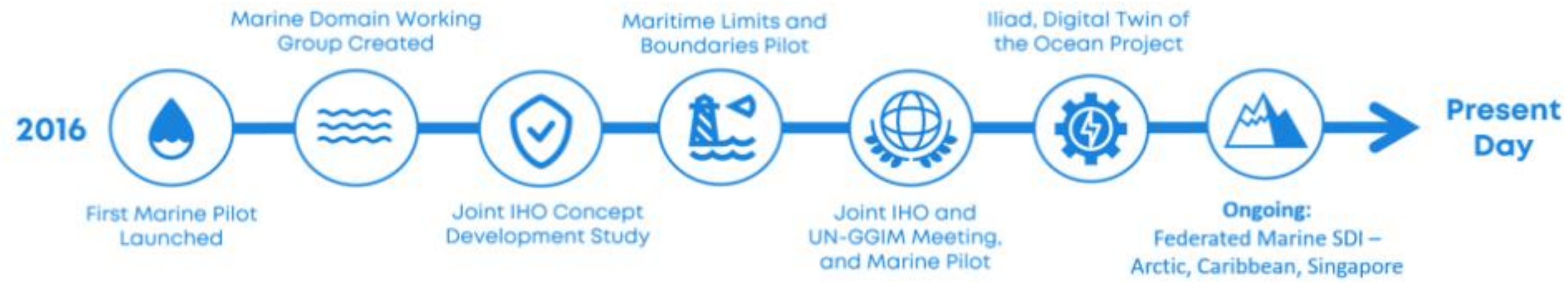
# Approach



UN-GGIM



# Multi-year Sponsored Practical Work – The “How”



## Key Community Objectives:

- Improve our ability to connect, under the FAIR principles
- Unlock the value of non-navigational data
- Make progress in connecting land and sea data and information
- Build on success and expand to other regions/countries



# Direct or Indirect Impact on almost all the SDGs



## SUSTAINABLE DEVELOPMENT GOALS

17 GOALS TO TRANSFORM OUR WORLD



# Thank You

---

## Community

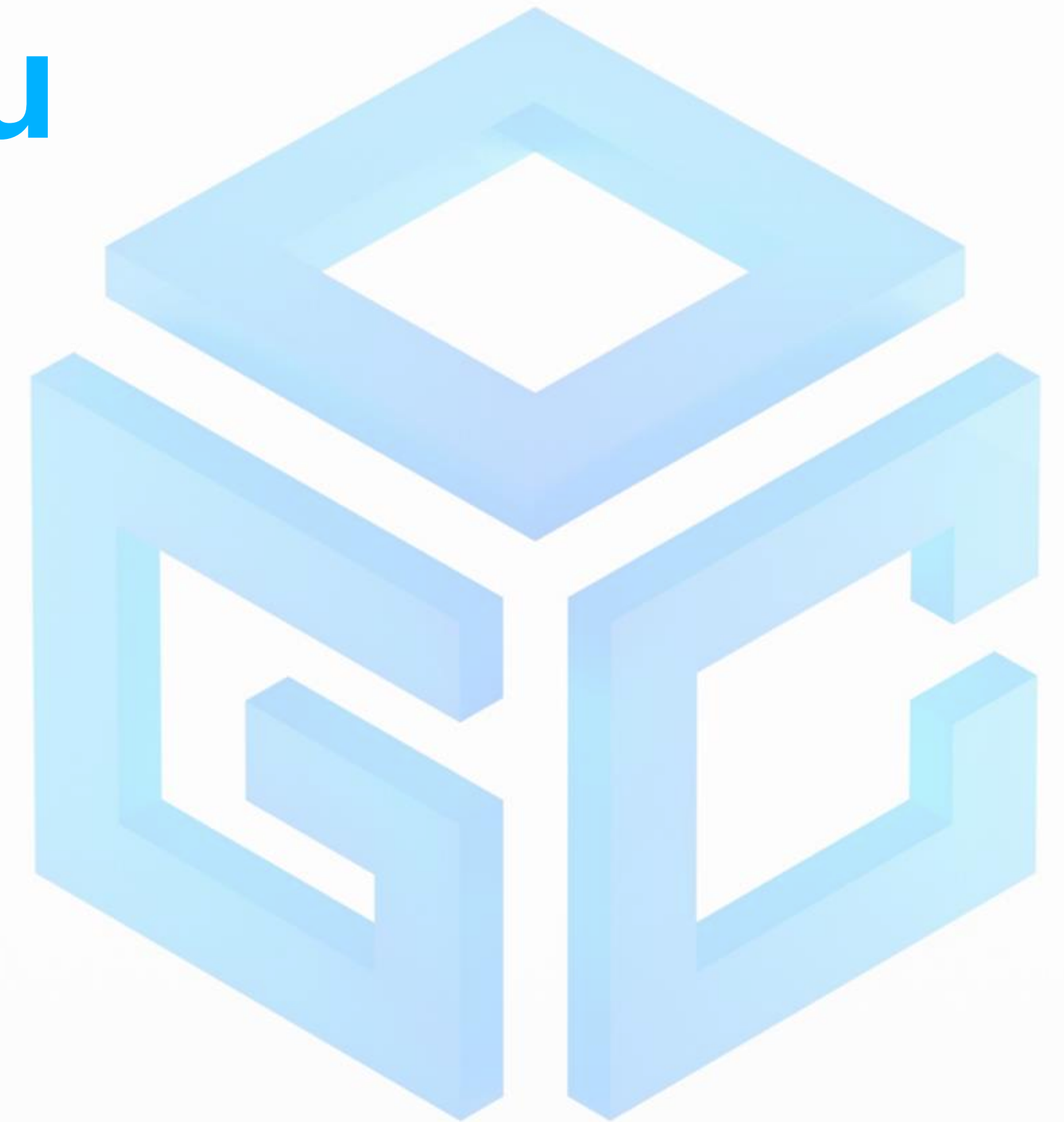
- 550+ Member Organizations
- 125+ Member Meetings
- 60+ Alliance and Liaison partners
- 50+ Standards Working Groups
- 45+ Domain Working Groups
- 25+ Years of Not for Profit Work
- 10+ Regional and Country Forums

## Innovation

- 120+ Innovation Initiatives
- 380+ Technical reports
- Quarterly Tech Trends monitoring

## Standards

- 65+ Adopted Standards
- 300+ products with 1000+ certified implementations
- 1,700,000+ Operational Data Sets Using OGC Standards



[ogc.org](https://ogc.org)

