



EuroGOOS

European Global Ocean
Observing System

ARCTIC GOOS



EuroGOOS Regional Operational Oceanographic Systems, ROOSes

- National and regional **synergy** and delivery of oceanographic **products & services**
- Coordination of **observations** and the **data transfer**
- **ROOS regional data portals** = simplifying data transfer and enable **interoperability**

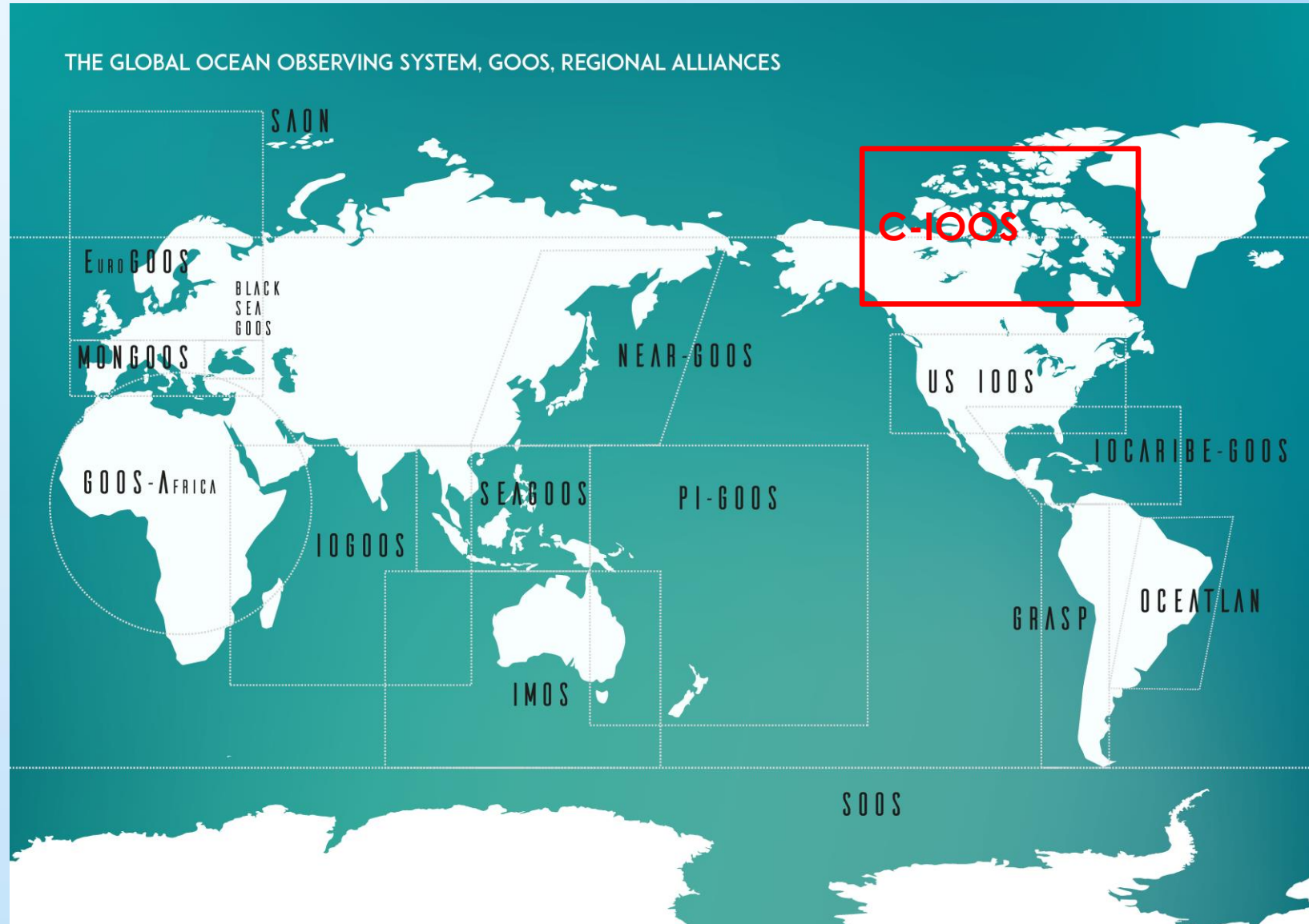




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GOOS Regional Alliances





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Vision

- Partnership = sharing responsibilities and costs
- Based on a common vision for an Arctic Ocean Observation system
- Synergy in working together





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Arctic marine Portal

EMODnet
European Marine
Observation and
Data Network

Search platform...

Search point 40.25,89.45

Clear Selection

PARAMETERS

PLATFORM TYPE

DEPTH

SEA BASIN

DATA PROVIDERS

INTEGRATORS

DATA PRODUCTS

DATA NETWORK

Platforms 4218

INTAROS

help

7 DAYS 30 DAYS 60 DAYS 1 YEAR 10 YEARS RECENT

<http://www.emodnet-physics.eu/maptest/DefaultMap.aspx?sessionid=636621774807444131>

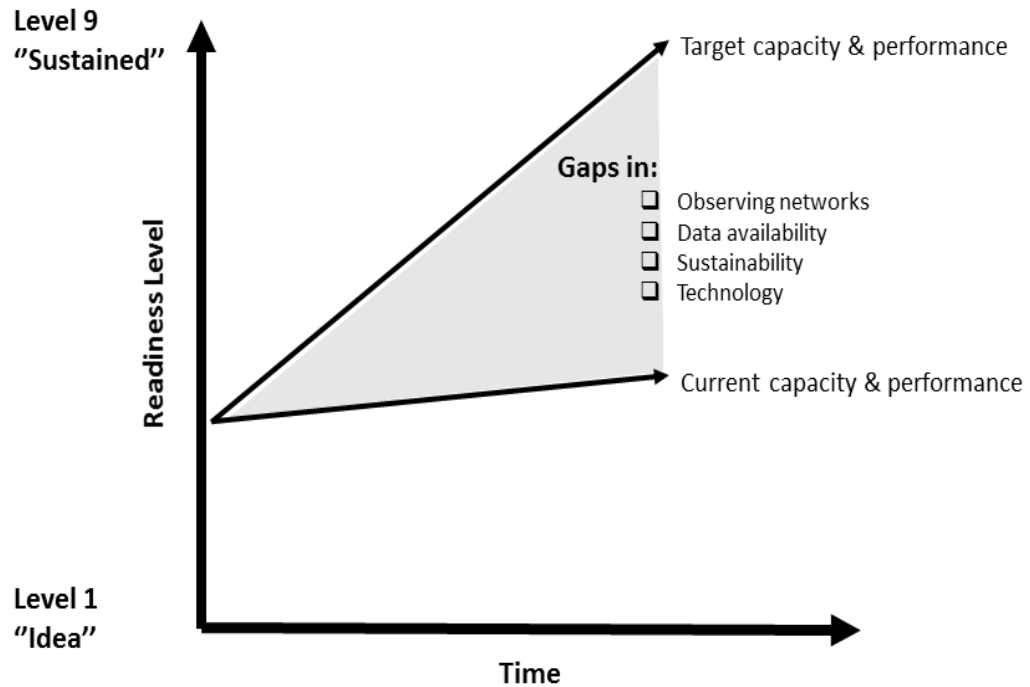


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GAP ANALYSIS

GAP ANALYSIS STRATEGY FOR ATLANTIC OOS



- **Missing Observations**
- **Missing Data**
- **Sustainability gaps**
- **Technology gaps**