



2021 United Nations Decade
2030 of Ocean Science
for Sustainable Development

Implementation Plan Version 1.0: Presentation to UN-Oceans

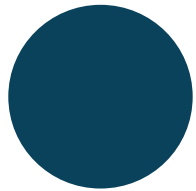
1 July 2020

Session Agenda

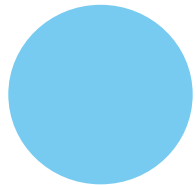
1. The process so far
2. Structure of the Implementation Plan
3. Part 1: Decade Vision, Mission & Outcomes
4. Part 2: Decade Action Framework
5. Part 3: Decade Implementation
6. Next steps and key milestones
7. Engagement mechanisms for UN partners



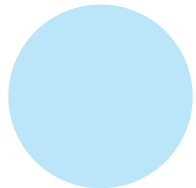
The process so far



- Global Planning Meeting in May 2019 with > 200 participants
- 11 regional planning workshops with > 1900 attendees
- ECOP Informal Working Group created
- Three meetings of UN-Oceans contact group



- Ocean Literacy & UN Agencies Data Management thematic meetings
- Ongoing engagement of Executive Planning Group
- Virtual sessions presenting zero draft of Implementation Plan to > 600 people
- Peer review of zero draft of Implementation Plan (March – April 2020)
 - Sent to Member States and Decade partners (approx. 450)
 - 228 written submissions inc. 42 from Member States



- **Preparation of Version 1.0 of the draft Implementation Plan currently being reviewed by IOC Member States and UN-Oceans Decade Contact Group**

Implementation Plan Structure

The Implementation Plan is a ***dynamic, living document*** that will evolve over the Decade.

It provides a ***strategic framework*** for Decade implementation.

Part 1: Rationale, vision,
mission and desired outcomes

Part 2: Decade Action
Framework

Part 3: Decade implementation
mechanisms



Decade Vision & Mission

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Vision

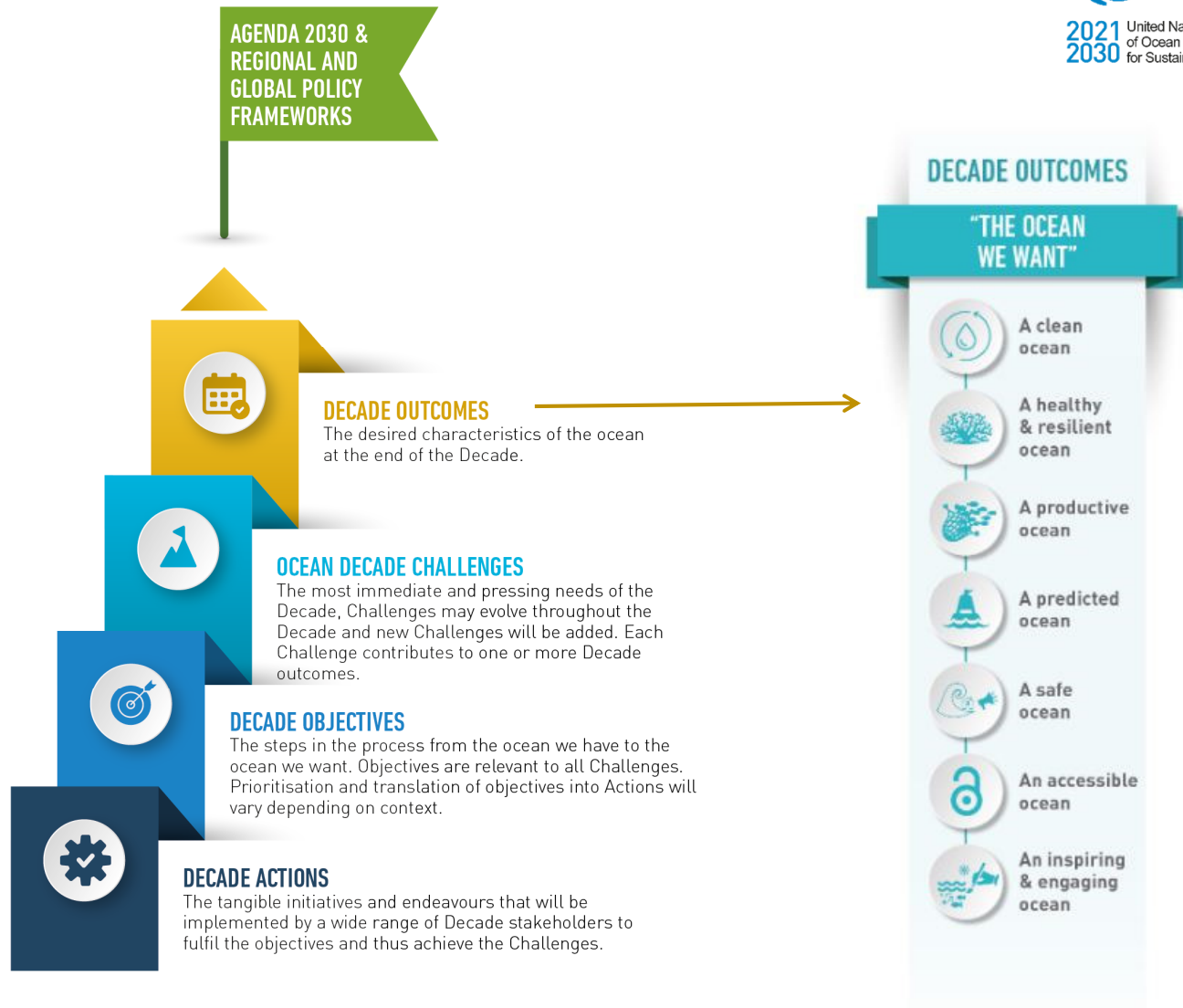
The science we need for the ocean we want

Mission

Transformative ocean science solutions for sustainable development, connecting people and our ocean.



Decade Action Framework



Ocean Decade Challenges



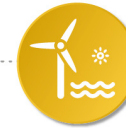
Understand and map land and sea-based sources of **pollutants and contaminants** and their potential impacts on human health and ocean ecosystems, and develop solutions to mitigate or remove them.



Understand the effects of multiple stressors on ocean ecosystems, and develop **solutions to protect, monitor, manage and restore ecosystems and their biodiversity** under changing environmental conditions, including climate.



Generate knowledge, support innovation, and develop solutions to optimise the role of the ocean to contribute to **sustainably feeding the world's population** under changing environmental and social conditions.



Generate knowledge, support innovation, and develop solutions to contribute to **equitable and sustainable development of the ocean economy** under changing environmental and social conditions.



Enhance understanding of the **ocean-climate nexus** and use this **understanding** to generate solutions to mitigate, adapt and build resilience to the effects of climate change, and to improve services including improved predictions and forecasts for weather, climate, and the ocean.



Expand **multi-hazard warning systems** for all biological, geophysical, and weather and climate related ocean hazards, and mainstream community preparedness and resilience.



Ensure a sustainable **ocean observing system** that delivers timely data and information accessible to all users on the state of the ocean across all ocean basins.



Develop a comprehensive **digital representation of the ocean**, including a dynamic ocean map, through multi-stakeholder collaboration that provides free and open access to explore, discover, and visualize past, current, and future ocean conditions.



Ensure comprehensive **capacity development and equitable access to data, information, knowledge and technology** across all aspects of ocean science and for all stakeholders regardless of geography, gender, culture, or age.



Ensure that the multiple values of the ocean for human wellbeing, culture, and sustainable development are recognised and widely understood, and **identify and overcome barriers to the behaviour change** that is required for a step change in humanity's relationship with the ocean.

Decade Objectives



Decade Action Hierarchy



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Decade programme

- Global or regional in scale
- Fulfils one or more of the Decade objectives.
- Long-term (multi-year), interdisciplinary and typically multi-national.
- Includes component projects, and enabling activities.

Decade Project

- Discrete and focused undertaking of a shorter duration.
- Will typically contribute to an identified Decade programme

Decade Activity

- In support of an outcome, objective, programme, or project.
- Typically a one-off standalone activity
- Can form part of a programme or project or can relate directly to a Decade objective.

Decade Contribution

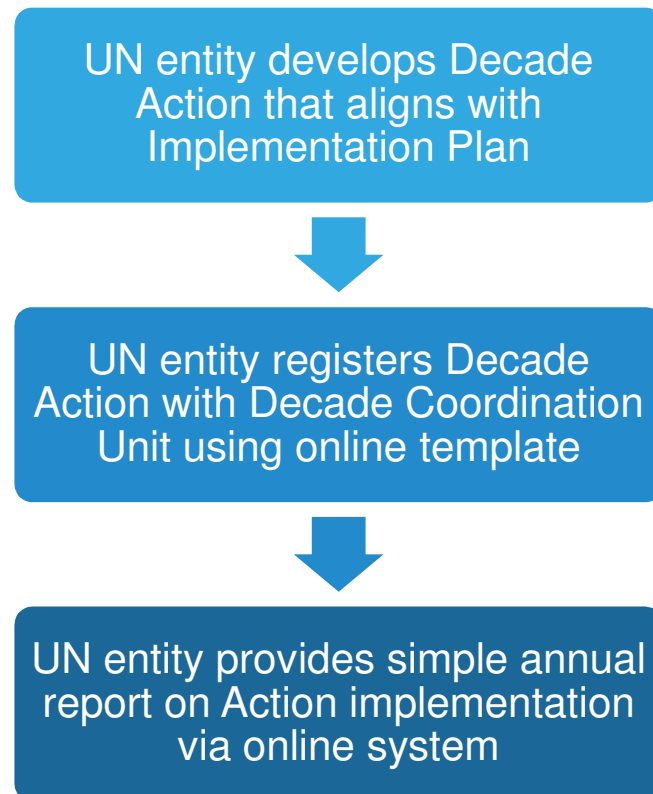
- Supports the Decade through provision of a necessary resource
- Can be either for costs related to the implementation of a Decade Action or for coordination costs.

Endorsement / Registration of Decade Actions

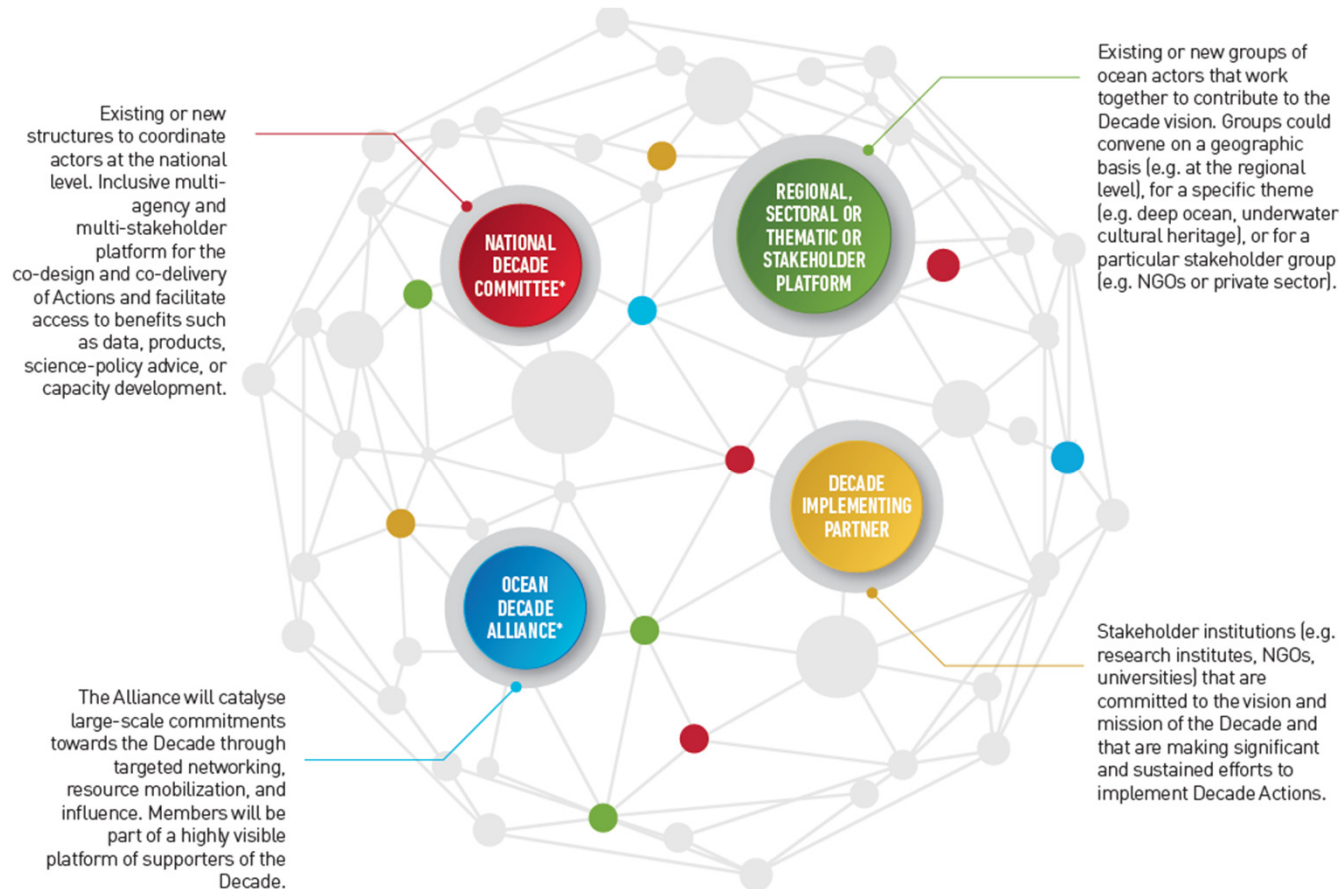
Non-UN entities will seek endorsement of Decade Actions:

- Programmes will be submitted in response to Calls for Action and endorsed by the Decade Board
- Projects will be submitted in response to Calls for Action and endorsed by the Decade Coordination Unit
- Activities and contributions will be submitted to the Decade Coordination Unit at any time

UN entities will register Decade Actions



Stakeholder Engagement

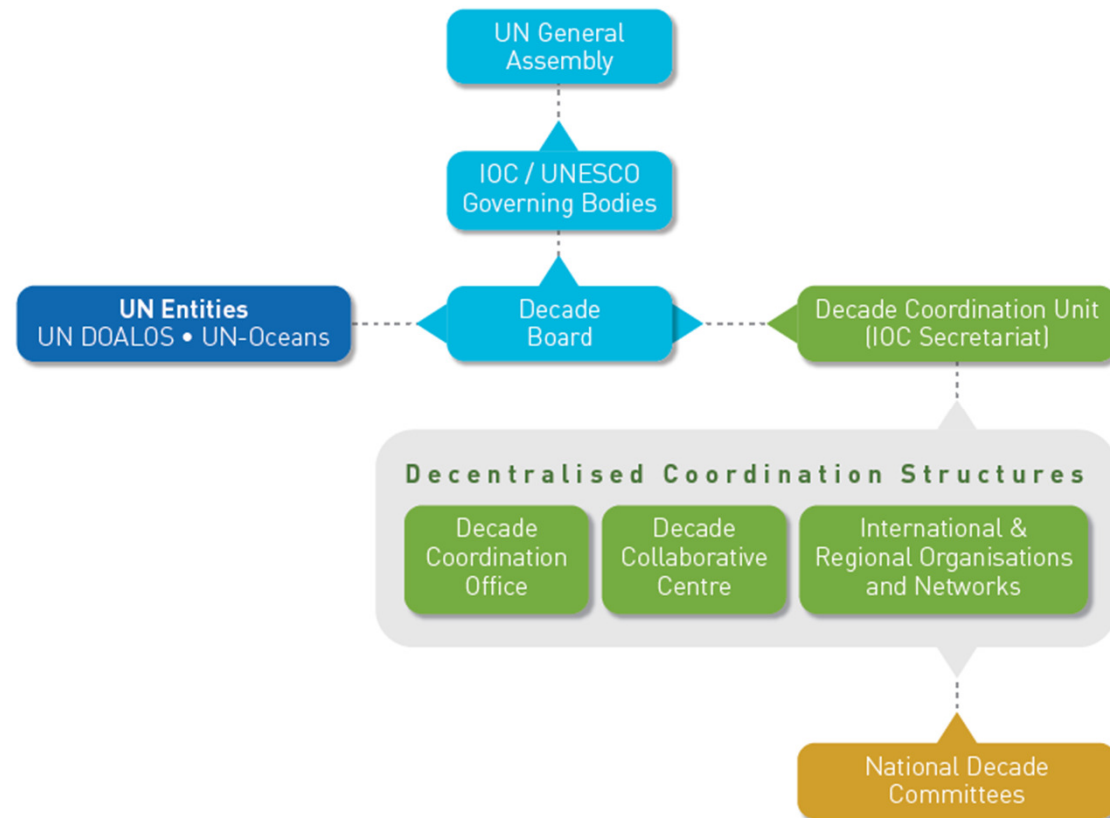


Virtual and in-person
**Global Stakeholder
Forum**

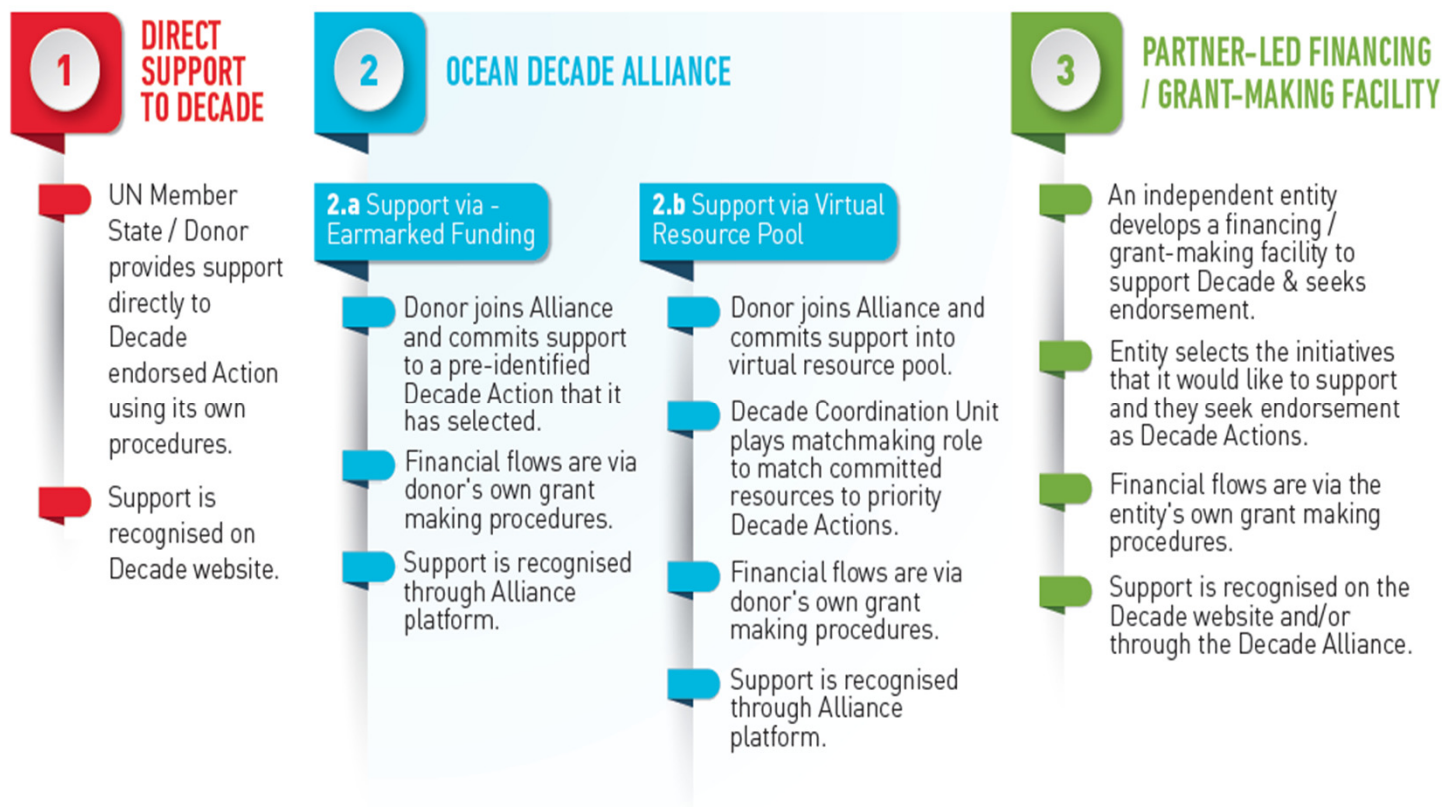
Governance and Coordination Framework



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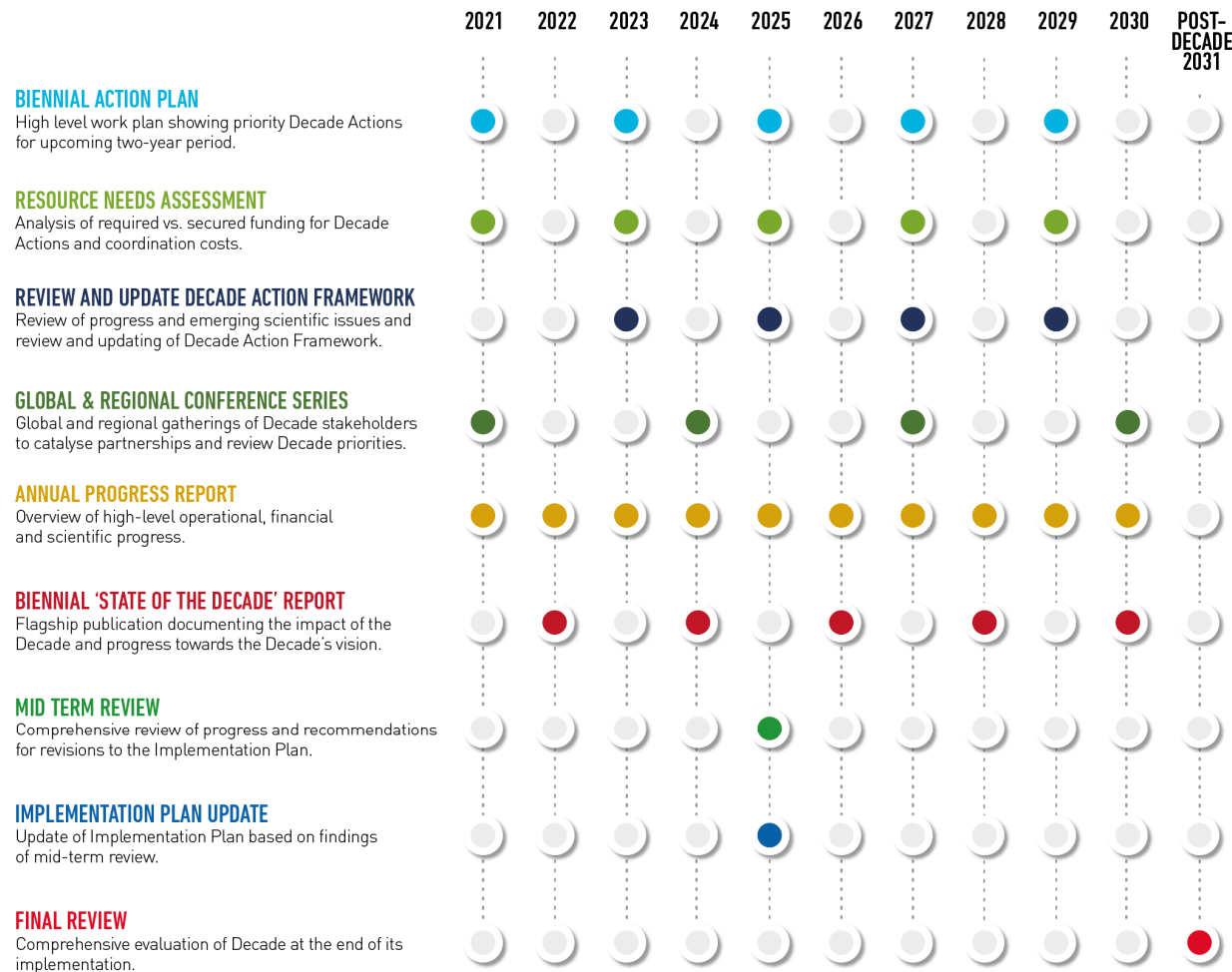
Resource Mobilisation



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The Decade is not a funding mechanism. The resource base will be wide and diverse, and no one body will control all resources.

Measuring Progress



“ A detailed M&E framework will be developed and presented to the Decade Board in 2021.

Next steps & key milestones

- **Mid June to mid July 2020:** Implementation Plan (in 4 languages) sent to MS and UN agencies for review
- **Early July 2020:** Virtual information sessions with MS and UN-Oceans contact group meeting
- **End July 2020:** Preparation of Version 2.0 of Implementation Plan for submission to DOALOS
- **September 2020:** Presentation of Implementation Plan accompanied by complementary publications to UNGA
- **October 2020:** Call for Actions (programme level)
- **September to December 2020:** Negotiation of omnibus resolution including Implementation Plan
- **1 January 2021:** Decade starts!
- **February 2021:** African regional kick-off event, Egypt
- **February – November 2021:** Establishment of Decade Board and coordination structures
- **31 May – 2 June 2021:** First International Conference, Berlin
- **?? 2021:** UN Ocean Conference, Lisbon



Engagement mechanisms for UN partners

- Register a Decade Action (Oct / Nov 2020)
- Support creation of National Decade Committees
- Support regional planning processes or events
- Engage in the international kick-off conference
- Become a member of the Ocean Decade Alliance
- Host or support a Decade Coordination Office or Decade Collaborative Centre
- Support the DCU through secondment of staff or provision of financial or other in-kind resources
- Amplify Decade communications efforts through social media and other channels
- Participate in data management initiatives





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THANK YOU 