UNITED NATIONS OCEAN CONFERENCE (UNOC): INTERNATIONAL RELATION

NEWS: What was decided at the UN Oceans Conference?

WHAT'S IN THE NEWS?

The 2025 United Nations Oceans Conference in Nice marked major progress in marine governance, with 56 countries nearing ratification of the High Seas Treaty and over €1 billion pledged for ocean conservation. India committed to ratify the treaty and proposed a 10-point roadmap for sustainable ocean governance, reinforcing its global leadership role.

Background of UNOC

- The United Nations Oceans Conference (UNOC) supports SDG 14 (Life Below Water), aiming to promote conservation and sustainable use of ocean resources.
- 1st UNOC (2017): Held in New York, co-hosted by Sweden and Fiji.
- 2nd UNOC (2022): Lisbon, co-hosted by Portugal and Kenya. Emphasized science-based marine solutions.
- 3rd UNOC (2025): Held in Nice, France, co-hosted by Costa Rica with the theme: "Accelerating action and mobilizing all actors to conserve and sustainably use the ocean."

Major Outcomes of UNOC 2025

- Near Ratification of the High Seas Treaty (BBNJ Agreement):
 - 56 of the 60 required countries have ratified the treaty.
 - The treaty empowers nations to create Marine Protected Areas (MPAs) in the high seas, regulate access to marine genetic resources, and conduct mandatory Environmental Impact Assessments (EIAs).

• Significant Financial and Political Commitments:

- European Commission: Pledged €1 billion to marine conservation and sustainable fishing.
- French Polynesia: Announced the largest MPA in the world, covering its entire EEZ (5 million sq. km).
- Global Political Declaration: Over 170 countries adopted the Nice Ocean Action Plan with 800+ voluntary commitments ranging from youth engagement to scientific capacity building.

Pushback on Deep-Sea Mining:

Multiple countries demanded a precautionary pause on deep-sea mining due to ecological risks.

India's Contributions and Commitments

- India pledged to ratify the BBNJ/High Seas Treaty.
- Proposed a 10-point roadmap for sustainable ocean governance, including:

- 1. Expansion of Marine Protected Areas (MPAs).
- 2. Scaling up the blue economy.
- 3. Reducing marine pollution.
- 4. Promoting offshore renewable energy.
- 5. Supporting a global plastics treaty.
- 6. Investing in ocean science and innovation.
- 7. Strengthening coastal resilience.
- 8. Ensuring equitable access to marine resources.
- 9. Moratorium on deep-sea mining.
- 10. Fostering global and regional partnerships.

About the High Seas

- High seas are areas beyond national jurisdiction (beyond 200 nautical miles from a nation's coastline).
- Governed under UNCLOS, these waters form nearly two-thirds of the ocean and are essential for climate regulation, biodiversity, and global fisheries.

Importance of Oceans

- Absorb 25% of global CO₂ emissions and produce 50% of Earth's oxygen.
- Provide protein to over 3 billion people and drive a \$3–5 trillion global ocean economy.
- Serve as vital biodiversity hotspots with immense potential for scientific research and future innovations.

Key Environmental Concerns

Ocean Pollution:

- Plastic: 75 to 199 million tonnes in oceans; 8–12 million tonnes added annually.
- Asia contributes ~81% of plastic ocean waste due to poor waste management.
- Microplastics found in 60% of seafood consumed by humans.
- Great Pacific Garbage Patch holds 1.8 trillion pieces of trash; by 2050, ocean plastic may outweigh fish.
- Acidification: Ocean pH has dropped to 8.1 (30% more acidic since pre-industrial times).
- Overfishing: Threatens marine species and food chains.

- Climate Change: Causes rising sea levels, coral bleaching, and increased ocean temperatures.
- **Deep-Sea Mining**: Emerging threat to fragile ecosystems.

History of Ocean Conservation

- **Pre-1970s**: Early efforts like the International Whaling Commission (1946).
- **1970s–1990s**: Landmark laws like the U.S. Marine Protection Act (1972) and UNCLOS (1982) established global norms.
- **2000s–2010s**: Expansion of Marine Protected Areas (MPAs); technological tools like satellite tracking for marine fauna conservation.

• 2020s Onward:

- High Seas Treaty (2023) enables legally binding conservation beyond EEZs.
- COP15 (2022): Nations committed to the 30x30 goal protect 30% of oceans by 2030.
- Indigenous and community-based knowledge increasingly recognized in ocean stewardship.

Challenges to Implementation of High Seas Treaty

- Equitable Benefit Sharing: Disputes over profits from marine genetic resources and bioextraction.
- **Enforcement & Legal Harmonisation**: Treaty only takes effect post-60 ratifications and needs domestic law alignment.

Other Major Pledges at UNOC 2025

- New Zealand: US\$52 million for Pacific Ocean governance.
- Germany: €100 million for cleaning munitions from North & Baltic Seas.
- Canada: \$9 million to support Small Island Developing States (SIDS) for climate resilience.
- Spain: Declared 5 new MPAs, with a goal to protect 25% of its marine area.
- Coalition for a Quiet Ocean: 35+ countries, including Panama and Canada, working to reduce ocean noise pollution.
- UN Agencies: Launched 'One Ocean Finance' initiative to mobilize investments in the blue economy.

 ${\bf Source:} \ \underline{https://www.thehindu.com/sci-tech/energy-and-environment/what-was-decided-at-the-un-oceans-conference-explained/article 69710425.ece}$