

ECORD encourages submission of MSP Proposals related to the 2050 Science Framework

Scientific Ocean Drilling will soon enter a transitional phase from the 2013-2023 Science Plan to the **2050 Science Framework** (www.iodp.org/2050-science-framework), which represents a new and innovative approach for conducting science using offshore drilling platforms.

A prominent role for **Mission-Specific Platforms (MSP)** is anticipated to achieve the goals of the 2050 Science Framework.

The MagellanPlus Workshop Series Programme (www.ecord.org/science/magellanplus/) welcomes proposals for topical workshops aimed at generating **MSP drilling proposals**, either as **stand-alone projects** or as part of **land-to-sea transects** that integrate marine and continental coring. Scientific themes must be aligned with the **Strategic Objectives** defined in the **2050 Science Framework** including, but not limited to:



- Earth's Climate System (e.g., oceanic gateways, ice sheets and sea-level rise);
- Global Cycles of Energy and Matter (e.g., freshwater aquifers);
- Natural Hazards Impacting Society (e.g., slope stability, volcanic hazards, earthquakes);
- The Oceanic Life Cycle of Tectonic Plates (e.g., formation of oceanic lithosphere, intraplate magmatism, young rifts);
- Habitability and Life on Earth (e.g., deep biosphere).

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