## MagellanPlus Workshop Investigating the Oceanic Life Cycle of Tectonic Plates with Mission Specific Scientific Drilling

This MagellanPlus workshop will bring together a diverse group of scientists with the aim of initiating and developing Mission Specific Platform projects directed at strategic objective 2 of the new IODP 2050 Science Framework *"The Oceanic Life Cycle of Tectonic Plates"*. The workshop will explore science questions and targets that can be achieved by MSP drilling.

The workshop will be a hybrid online/in-person event

## Online pre-meeting: Mid-January 2022 In Person Meeting, Vienna: April 1<sup>st</sup>-2<sup>nd</sup> 2022 Registration Deadline: November 2021

Further Information: website address tbc

Lithosphere

FORMATION

Ocean Islands and Large Igneous Provinces

> Figure Source: Exploring Earth by Scientific Ocean Drilling, 2050 Science Framework

DESTRUCTION

Subduction Zone

## STRATEGIC OBJECTIVE 2 THE OCEANIC LIFE CYCLE OF TECTONIC PLATES

AGING

## **Organising Committee:**

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