MiningImpact

Environmental Impacts and Risks of Deep-Sea Mining

Annual Meeting & Stakeholder Event
1+2 February 2022

Please register for the meeting on the MI website
The access link for the meeting will be shared with all registered participants shortly before the meeting
MiningImpact 2 – Stakeholder Event & Final Annual Meeting

This is the final meeting of the 2nd project phase of MiningImpact, which involves 29 scientific partners from 9 European countries and the ISA, funded through JPI Oceans. MiningImpact 2 focuses on assessing the environmental impacts and risks associated with future deep-sea mining activities of polymetallic nodules. The core of the project are two sea-going expeditions, SO268 and IP21, conducting an independent scientific monitoring of the first industrial test of a pre-prototype collector vehicle in the German and Belgian exploration license areas of the Clarion Clipperton Zone in the east-equatorial Pacific Ocean. This is an exclusive opportunity to learn about the latest scientific results and recommendations for international regulations, such as the ISA’s Mining Code.

**DAY 1 – February 1, 2022**

9:15 Welcome

**9:30 Stakeholder Information Event** (moderated by Christian Reichert)

9:40 Presentations by M.Haeckel/A.Vink, K.DeBruyne (GSR), A.Vanreusel, J.Laugesen

11:00 Questions & Discussion

12:30 *Lunch Break*

13:30 **Project Meeting**

13:30 WP 1: Biodiversity, Connectivity, and Resilience

14:30 WP 3: Biogeochemistry and Ecosystem Functioning

15:30 *Coffee Break*

16:00 WP 2: Fate and Toxicity of the Sediment Plume

17:00 CCT 1: Plume Monitoring and Habitat/Disturbance Characterization

18:00 Wrap-up Day 1

**DAY 2 – February 2, 2022**

9:00 Welcome

9:15 CCT 2: Disturbance Effects in Time and Space

10:15 CCT 3: Environmental Risk Assessment and Policy Recommendations

11:15 *Coffee Break*

11:45 WP 4+5: Data Management, Project Administration

12:15 WP discussions

13:15 *Lunch Break*

14:00 Presentation Theatre Play

14:30 MI 3 (discussion, next steps)

15:15 Expedition SO295 (planning)

17:00 Closing remarks