The IODP<sup>3</sup> Vision Task Force (VTF) is the strategic entity responsible for identifying long-term scientific and technological challenges and funding opportunities, as well as monitoring progress towards achieving the scientific vision expressed in the "2050 Science Framework: Exploring Earth by Scientific Ocean Drilling".

# **Vision Task Force**

Terms of Reference



# **Vision Task Force (VTF) Terms of Reference**

# 1. General Purpose

The Vision Task Force (VTF) will be the strategic entity responsible for identifying long-term scientific and technological challenges and funding opportunities, as well as monitoring progress towards achieving the scientific vision expressed in the "2050 Science Framework: Exploring Earth by Scientific Ocean Drilling".

#### 2. Mandate

The main tasks of the VTF will be to:

- give general direction to IODP<sup>3</sup> and help to develop its long-term planning, scientific and operational strategies.
- consider the impact and/or translational benefits of IODP<sup>3</sup> science to society.
- discuss emerging scientific and technological challenges and advise other IODP<sup>3</sup> entities on how best to meet these challenges and benefit from them.
- identify potential new partners, including commercial companies, and potential in-kind contributions, and engage in appropriate actions to explore associated benefits to IODP<sup>3</sup> and to scientific drilling in general.
- consider and assess the progress made by IODP<sup>3</sup> towards the vision of the "2050 Science Framework", and review and improve procedures to maximise the scientific return from budgets.
- identify synergies with other programmes/initiatives with similar scientific objectives.

In delivering this mandate, the VTF will have no decision-making powers on IODP<sup>3</sup> implementation, but instead will develop and present recommendations to the other IODP<sup>3</sup> entities for their consideration and potential adoption/ratification.

## 3. Membership

The VTF will consist of representatives (normally Directors/Deputy Directors, Co-Chairs) of EMA, ESSAC, ESO, BCR, ECORD Council, JAMSTEC, J-DESC, MarE3, KCC, MEXT, MSP-FB, SEP, and the IODP<sup>3</sup>-SO.

The VTF will also include:

- single representatives from each IODP<sup>3</sup> Associate Member.
- external invited participants from different entities/disciplines/programmes on an ad hoc basis.

# 4. Meetings

Meetings of the VTF will be held virtually (with an *ad-hoc* Chair) to ensure speed and flexibility in response to changing circumstances. Meetings will be held annually before the MSP-FB meeting. Additional *ad hoc* meetings may be scheduled as required.

### 5. Recommendations

Recommendations affecting IODP<sup>3</sup> should be formulated by consensus between all members of the VTF, but recommendations affecting only ECORD or Japan may be based on consensus between their respective representatives.