

**NOC Association of Marine Science National Capability
Beneficiaries (NOCA): 14th Annual Meeting 15th – 16th May 2025**

Presentations and recordings



Thursday 15 May 2025

Welcome from the chair, Professor Martin Solan

Item One: An update of Future Marine Research Infrastructure – Dr Kristian Thaller

[Video](#)

[Item One Slides](#)

Item Two: Overview of NERC's national capability (NC), including ships, autonomous vehicles and NC science and how NC marine science links with the HEI sector - Dr John Siddorn

[Video](#)

[Item Two Slides](#)

Item three: The challenges of providing training about NC for early career researchers – Professor Martin Solan

[Video](#)

[Item Three Slides](#)

Item four: The Atlantic Climate and Environment Strategic Science (AtlantiS) programme – update - Professor Jason Holt

[Video](#)

[Item Four Slides](#)

**Item five: Report on progress by the UK Marine Science Scoping Group
- Dr John Siddorn**

[Video](#)

Friday 16 May 2025 – Day Two

Welcome from Professor Martin Solan

**Item six: The PRESCIENT project – the Rothera Time Series
– Professor Kate Hendry**

[Video](#)

[Item Six Slides](#)

Item seven: BIOPOLE - multi-centre NC project – Professor Geraint Tarling

[Video](#)

[Item seven slides](#)

**Item eight: The PRESCIENT project – Sea Level Rise (Work package three)
– Dr Pierre Dutrieux**

[Video](#)

[Item Eight Slides](#)

Item nine: DISCUSSION – led by the Chair, Professor Martin Solan

For the closing hour, we invite discussion on the topics below and have a brief (pre-recorded) introduction on IPY from Dr Joanne Hopkins, NOC.

- Research ships, autonomous vehicles, NC science and national public good and the benefits delivered for UK marine science.
- How the marine science component of NC will contribute to International Polar Year.
- An ecosystems approach to government science and how sensor and autonomy development might help with statutory monitoring of the ocean.

[Video](#)

[Item nine: slides](#)

Item ten: Update on the Marine Facilities Advisory Board – Professor Tim Smyth

[Video](#)

[Item ten: Slides](#)