The Hydrographic Society
UK & Ireland
Uniting the Hydrographic Community

Remote Hydrography

24-25 February 2027
Printworks, Dublin Castle, Ireland

CALL FOR PAPERS

Innovation, Application & Experience

SUBMISSION DEADLINE 30 NOVEMBER 2026

We are back in Dublin for **THS:UKI**'s third Remote Hydrography conference and exhibition. This event brings together manufacturers, operators, regulators, and research and development leaders from both industry and academia, within the rapidly developing field of remote surveying and uncrewed survey operations.

The conference provides an opportunity to share experience gained in the development and application of autonomous and uncrewed platforms (surface, underwater, aerial, and space-based) and the associated command and support services. These and enabling technologies like machine learning and artificial intelligence will revolutionise workflows for hydrographic data collection, processing, analysis, and presentation.

The adoption and implementation of the technologies around surface and subsea platforms for remote hydrography are creating unique opportunities and challenges. In addition to the enabling technology, the event will focus on risk and regulation through a combination of keynote presentations and panel sessions with case study presentations from the inshore and offshore sectors as well as key research projects related to remotely piloted platforms and associated control systems.

The conference will build on the success of the 2021 & 2024 events which featured informative lively debates, both in session and during the busy social programme. The 2027 event will also provide formal and informal opportunities to network, make contacts, and build relationships. Through leaders, innovators, and practitioners, Remote Hydrography represents a key opportunity for networking, promotion, and demonstrations.

THS:UKI are pleased to invite you to submit an abstract for proposed presentations at this conference. We hope you will share your experiences and present your innovative ideas and technologies. Submissions may address any subject relating to the conference theme and suggested topics set out below. Presentations focussing on innovation or application and those featuring case studies would be of particular interest to the target audience.

24-25th February, 2027 | Dublin Castle, Ireland | www.ths-uki.org

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The theme for Remote Hydrography 2027 is centred around Innovation, Application and Experience within the Hydrographic and Geospatial industry. Topics under consideration at this two-day conference include, but are not limited to:

- Innovations & Technology
- Operations & Case Studies
- Research & Development
- Communications
- Security
- Data Management
- Regulatory Developments
- Lessons Learnt & Market Status
- Future Workforce, Diversity & New Opportunities
- Low Carbon & Sustainability

Guidance for Authors:

Abstracts should include a title (up to 100 characters) and a 300-word synopsis which must be accompanied by a biography, a head and shoulders photograph of each author, and details of their role and organisation.

Abstracts are particularly welcome from students and recent graduates. Rewards and prizes will be offered in the way of grants and supported delegate places to several submitted presentations from students and early career professionals.

All abstracts will be reviewed and authors notified before the final programme is announced in November. Presentations will be selected based on relevance to the conference theme, originality and quality.

Please bear in mind that this is a learned technical conference. Abstracts and presentations should address innovations and applications relevant to the conference theme. Those which are purely product-based or overtly commercial in nature will not be considered.

Until the programme is confirmed all potential authors must ensure their availability on 24-25 February 2027. Pre-recorded presentations may be considered by exception. On receipt of acceptance, they must confirm their intent to present.

All authors will be expected to grant joint copyright of their presentations to **THS:UKI***. It is the responsibility of the author(s) to obtain copyright permission(s), as necessary, for material contained in both their abstracts and presentations.

The conference sessions will be recorded for the purpose of future review by conference delegates and society members but will not live streamed.

Successful authors will be offered discounted registration at the conference, although THS UK will not be able to cover the cost of travel, accommodation, or subsistence.

**The Hydrographic Society UK trading as The Hydrographic Society UK and Ireland (THS:UKI)*

All abstracts must be submitted to **events@ths-uki.org** by 30 November 2026

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