

Call for presentations for the EMSA Tech Talk "Artificial Intelligence".

The European Maritime Safety Agency is pleased to invite expressions of interest from companies and academic institutions to participate in its inaugural Tech Talk.

About us

EMSA is an Agency of the European Union whose mission is to serve EU maritime interests for a safe, secure, green and competitive maritime sector and act as a reliable and respected point of reference in the maritime sector in Europe and worldwide.

EMSA capitalises on its unique know-how and data to position itself as an essential player in the maritime cluster in Europe and beyond, operating and maintaining near real time and historical data on the position of vessels from different sources (satellite, AIS, VMS, LRIT ...).

EMSA works on maritime safety, security, climate, environment and single market issues and tasks, first as a service provider to Member States and the Commission, but also as an innovative and reliable partner and knowledge hub for the European maritime cluster and potentially beyond as a reference internationally.

More about EMSA can be found at https://emsa.europa.eu

Event theme

The first EMSA Tech Talk will focus on the theme of "Artificial Intelligence: Transforming Industries and Operations". This event aims to promote a culture of innovation and cross-fertilisation within EMSA by inviting external companies and academia to showcase their latest advancements in the field of Artificial Intelligence relevant to the Maritime Sector, as well as to the automation of administrative processes (e.g, HR, finance, legal, public procurement).

Who should apply

We encourage submissions from qualified companies and academic institutions with expertise in Al solutions in any of the following areas of interest:

- **Artificial Intelligence in the Maritime Sector**: Applications for navigation, safety, resource management, data analysis, predictions, and other maritime operations.
- Artificial Intelligence for the automation of administrative processes: Solutions for automation, efficiency, and improved workflows within administrative tasks.

Selection process

An EMSA Selection Committee will evaluate the expressions of interest based on the following criteria:

- Alignment with the theme: the relevance of the proposed presentations to the chosen theme
- Innovation and originality of the proposed Al solution
- Potential impact on EMSA and its mission: a statement on how the presented solution can benefit our organization's work and objectives
- Clarity and comprehensiveness of presentation: ability to deliver a well-structured and informative presentation within the allocated timeframe of 20 minutes.

Only a limited number of slots are available, and the presentation not chosen will nevertheless be made accessible to the EMSA staff participating to the event.

Every presenter will only participate during the slot allocated for his/her own presentation, which will last 10-15 minutes, plus questions, depending on the number of companies which show interest to present.

Please note that the presentations will solely reflect the views of the presenter, and do not constitute an endorsement by EMSA.

Benefits of participation

- Gain exposure to a broad audience within EMSA, including key decision-makers.
- Contribute your ideas to advancing innovation and exploring the potential of AI within the maritime sector.

Please note that the event will be held online, and any cost related to participation or presenting will be borne by the participants or presenter.

Submission process

Interested companies and academic institutions are invited to submit an expression of interest to present by 15/03/2025 at 00:00 WET electronically to TechTalk@emsa.europa.eu . Your submission should include:

- A brief overview of your company/institution and its relevant area of expertise in AI.
- A concise description of your proposed presentation.
- A statement on the potential impact of the solution presented on EMSA and its mission.
- Case studies or papers that further illustrate the merits of your AI solution if available.

By 30/04/2025 EMSA will notify the organizations that have been selected by the Selection Committee.

Event

The event will be held online on 21 May 2025, in two distinct sessions:

- From 10:00 to 12:00 WET "Artificial Intelligence in the Maritime Sector"
- From 14.00 to 16:00 WET "Artificial Intelligence for the automation of administrative processes"

Technical details for the connection will be communicated and a test session will be offered to test connectivity. The event is not open to general public and will be attended mostly by EMSA staff.

Questions

For any inquiries regarding the EMSA Tech Talk or the application process, please contact us via email at TechTalk@emsa.europa.eu.

We encourage all qualified companies and academic institutions to submit their expressions of interest to present by the end date for submission. We look forward to receiving your submissions and assist to your presentations on the transformative potential of Artificial Intelligence at EMSA's inaugural Tech Talk on Artificial Intelligence.