

## The bridge between traditional and new innovative functional areas

The last EDA Test and Evaluation Community Days took place in 2022, and since then, the war of aggression against Ukraine has brought several changes to Europe, including how we Test and Evaluate Defence material. That goes hand in hand with the evolution of weapons systems and the impact of Emerging Disruptive Technologies in Defence, and also bears new challenges for the Defence testing community.

With that in mind, in 2024, EDA is organizing together with the Swedish Defence Materiel Administration the 4<sup>th</sup> Test and Evaluation Community Days Conference in Linköping, where the bridge between traditional and new innovative functional areas will be discussed and elaborated.

## Call for Abstracts

The event is open to Government, Industry and Research/Academia experts from the EDA Member States. Third Countries with an Administrative Arrangement (AA) which are involved in EDA Defence Test and Evaluation activities can also participate in the event. Call for presentations and/or posters is open until **6 September 2024**.

To register in the event please use the [Online Form](#). For more details contact EDA [dteb@eda.europa.eu](mailto:dteb@eda.europa.eu)



## Contact Us

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## 4<sup>th</sup> Defence Test & Evaluation Community Days

## “Defence Test and Evaluation Challenges in Europe”

8 - 10 October

Linköping, Sweden 2024

# About DTEB

The EDA Defence Test and Evaluation Base (DTEB) aims to connect the Defence Test Centres all across Europe. The goal of this group is to identify possible areas of cooperation between Member States and establish synergies.

The DTEB IT Platform collects information on Member States' Test and Evaluation capabilities, and it is an essential tool for identifying potential partners for cooperation in testing Defence products.



## TECD Topics for consideration – Call for speakers Day 1 and 2

### Wartime experiences

- T&E lessons learned from conflict in Ukraine
- Test and Evaluation during wartime: challenges, changes and new visions
- International cooperation in Defence Test and Evaluation
  - Case Studies
  - Standardisation in T&E
  - The roles of standards in Test and Evaluation
- Multi Domain Operations Test and Evaluation

### Test and Evaluation Resources

- T&E resources and challenges in Land, Maritime, Air, Space and Cyber Domains
- T&E resources and challenges related to innovative functional areas (IFA). Examples of IFA in TEGA-study

### Autonomous Systems

- Evaluation of Autonomous systems: best practices and procedures, case studies

### Artificial intelligence

- Using AI and ML to Support Defence Test and Evaluation
  - Possibilities
  - Benefits
  - Risk
- AI and Machine Learning integrated in System Under Test
  - How to Test the Trust Worthiness?

### Data analytics

- How data analytics can improve how we Test and Evaluate Defence equipment
- How to go from big data to decision

### T&E Workforce, Engaging the Next Generation

- How to attract, retain, train and educate
- Challenges in age structures
- Certification

**Test and Evaluation, an important area to support the certification of military products**

## Day 3

### Visit Land Test Centre



Address

Hammarnäset

546 34 Karlsborg

### Or Visit Flight Test Centre



Address

Nobymalmsvägen 5

586 63 Linköping