23-24 April 2026, Prague
NTCA 2026

**New Trends in Civil Aviation** 25<sup>th</sup> International Conference

# **Call for papers**

The 25<sup>th</sup> International Conference "New Trends in Civil Aviation" (NTCA 2026) will take place in Prague, Czech Republic on 23–24 April 2026 and will be hosted by the Department of Air Transport, Czech Technical University in Prague with support of German Aerospace Center (DLR). Conference aims to provide a platform for interaction between communities interested in aviation developments and applications.

The conference serves both practitioners and academics, providing a forum for sharing ideas and experience related to civil and military aviation. This conference brings together members of our communities to broaden their knowledge in emerging areas of research at the field of civil and military aviation. NTCA 2026 topics include, but are not limited to:

- Air transport operations
- Air traffic management and economic aspects
- Aviation safety and security
- · Aircraft technologies and advanced materials
- Unmanned aerial systems
  - · Manned-unmanned teaming
  - Mission autonomy and automation
  - · Counter drone technologies
- Human factors and ergonomics in aviation
- Information and communication technologies

The 2026 edition of NTCA will take place in conjunction with the 12th European STAMP Workshop and Conference (ESWC). Participation in NTCA includes full access to the ESWC program.

## **Conference indexation**



Scopus

IEEE Xplore®



• Full/paper submission:

Acceptance notification:

• Camera ready submission:

Conference:

October 31, 2025 February 16, 2026 March 1, 2026 April 23–24, 2026

The manuscript formatted according to conference template should be submitted electronically via

template should be submitted electronically via conference electronic submission system. Templates and submission system are available online at:

#### http://ntca.fd.cvut.cz

All submitted papers will be reviewed by at least two members of the international program committee. Paper acceptance will be based on novelty, topicality, originality, significance and technical soundness.

#### **Contact information**

In case of any questions or suggestions do not hesitate to contact the conference Organizing committee:

ntca@fd.cvut.cz



### Venue

The conference will be held in Prague.

