



**ETTC**  
European Test and  
Telemetry Conference

June 11-13, 2024  
Nuremberg, Germany

# CALL FOR PAPERS

Next steps in sustainable testing  
in challenging environments

The European Test and Telemetry Conference (ETTC) is a leading international event for professionals, experts, researchers, and students from the fields of testing, instrumentation, and telemetry from all transport sectors (air, ground, space, and maritime).

Testing is essential for ensuring the safety, reliability, and performance of future transportation systems in various environments. These environments pose significant challenges for test systems, including size, weight, energy demand, and signal efficiency. The overall increasing challenge for any system is the reduction of the environmental footprint.

ETTC 2024 invites submissions on the latest advances in sustainable testing in challenging environments, with a focus on the following areas:

- Hybridization / Electrical vehicles: test equipment/means for high power applications (energy storage, drive train)
- AI: applied to testing and telemetry
- Sensors: new technologies, energy-efficiency, connectivity and networking
- Telemetry: RF spectrum efficiency
- Case studies and applications of sustainable testing in the transportation sector
- Test systems: sustainable design, materials
- PNT: new concepts for sustainable mobility

Abstracts shall be submitted by CW5/2024. Abstract template and further information can be found at:

[www.telemetry-europe.org](http://www.telemetry-europe.org)

Together with

