



IEEE
INERTIAL2025

The 12th IEEE International Symposium on Inertial Sensors & Systems
Lindau, Lake Constance, Germany || May 4-7, 2025

Seskion GmbH

Who We Are:

- Founded in 1997 and Located near Stuttgart, Germany
- Specialists in Real-Time Sensor Simulation and Validation
- Hardware and Software Solutions for PSI5, SPI, SENT & DSI3

Our Highlight for this Symposium: Simulyzer-RT

Applications:

- Sensor Measurement & Calibration
- Endurance Testing
- End-of-Line Programming
- Sensor Data Simulation

Supported Protocols and Cards:

- SPI, I²X, PSI5, CAN, SENT; HighSpeed ADC, PWR-ANA

Key Features:

- Parallel & Clock-Synchronized High Speed Measurement
- Real-Time Data Processing
- Modular Expandability
- Remote Monitoring & Control
- Development SDK / API



Demo IEEE Inertial Exhibits:
Validation & Calibration of
32x MEMS SPI-Sensors in parallel