CELEBRATING 25TH ANNIVERSARY

For 25 years, the Precision Fair has brought together the high-tech and ultra-precision community; the anniversary edition is on 18-19 November 2026 in the Brabanthallen in Den Bosch (NL). Fair organiser Mikrocentrum expects to welcome more than 400 exhibitors and 6,500 high-tech professionals as visitors. They can showcase, respectively explore the future of precision engineering: world-first innovations, deep-tech developments, big-science projects, artificial intelligence and other breakthrough technologies.

Precision engineering pushes the boundaries of what is physically and technologically possible. Tolerances below the nanometer, contamination control at the molecular level, and systems that perform with extreme speed and stability. The demands are unprecedented. With increasingly complex supply chains and the rise of AI, additive manufacturing and edge computing, one thing is clear: technological frontiers cannot be advanced alone. It requires close collaboration between high-end suppliers, system developers, researchers and designers.

Keynotes

At the Precision Fair 2026, the future of precision engineering will be reflected by three keynotes.

TNO will present Ultra-Air, a world first for establishing an ultra-precise laser link between a moving aircraft and a geostationary satellite. Project manager Sjoerd van Kuijk will reveal how optics, mechatronics and control engineering come together in this pioneering system.

Rick Jongen, business developer at VDL ETG, will explore why ultra-precision technology is vital to Europe's technological resilience. What kind of collaboration, investment and robust supply chains are needed to ensure that Europe can continue developing strategic high-tech technologies?

The third keynote will demonstrate how Big Science pushes metrology to an almost unimaginable (picometer) scale. In her presentation, Gabby Aitink-Kroes from SRON will unveil the technology behind LISA, ESA's future space-based gravitational-wave observatory. At LISA's heart is an extremely sensitive measurement system for detecting the minute changes caused by gravitational waves from space.



Impressions of the Precision Fair 2025. (Photos: Bram Saeys)

EDITORIAL NOTE
This article is based on information from Mikrocentrum, the long-time organiser of the Precision Fair and an independent knowledge and network organisation that has been supporting the technical manufacturing industry for over 50 years with training, events and business.

www.mikrocentrum.nl

Meeting place

The Precision Fair is the meeting place for the entire precision engineering value chain. Visitors will discover high- and ultra-precision engineering solutions based on the following themes: Mechatronic Engineering & Systems, Metrology, Vacuum & Clean, Micro Processing & Motion, Laser & Photonics, and Production for High Precision.

This year, the fair features:

- 400+ exhibitors: Dutch and international companies, organisations, educational and knowledge institutions, engaged in production, research and development in the high-precision range.
- 40+ inspiration sessions by industry experts, exhibitors and young talents.
- DSPE-hosted colloquium: 'Wim van der Hoek's Design Principles – Applying and Extending his Legacy'; see page 33.
- 2 DSPE-hosted award ceremonies, for the Rien Koster Award and the Wim van der Hoek Award.
- Networking arena for connecting with industry and network organisations, educational and scientific institutions, student teams and Big Science projects.
- Next Generation Area and AI Experience Area on the exhibition floor.

Information

Precision Fair
18-19 November 2026
Brabanthallen, Den Bosch (NL)
Opening hours: 10:00-17:00 h
Admission: free of charge.
Information and visitor registration on the website.

WWW.PRECISIEBEURS.NL

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Precision Fair 2026

Wednesday 18th and Thursday 19th November 2026

Precision fair



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Exhibitors

For the current list, including late registrations, please check *www.precisiebeurs.nl/plattegrond/plattegrond-interactief*

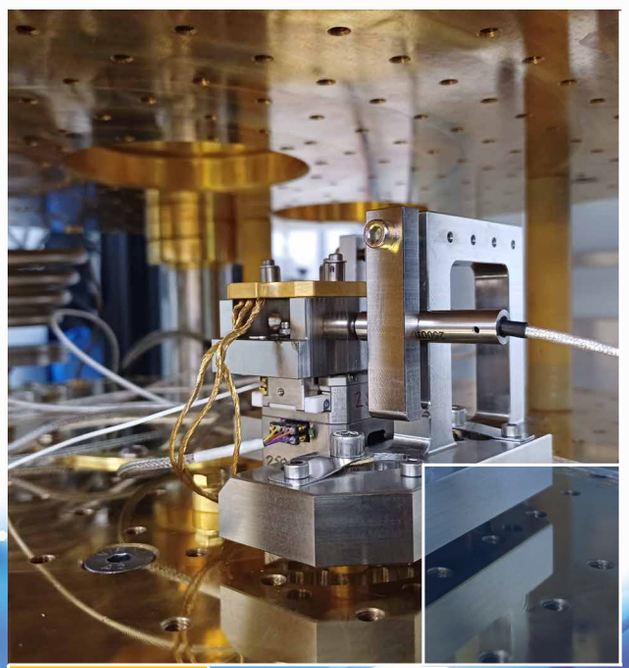
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H1-154	3Dtec	H1-201	Buhlmann	H1-460	Forcesure
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H3-550	Aalberts Surface Technologies	H3-548	Capable	H1-460	Formula Student Team Delft
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H1-350	Acktar	H3-628	Ceratizit	H1-336	Fuchs
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H1-333	Andes Meettechniek	H1-439	Distrilab Laboratory & Process	H1-314	Hamers Metaalbewerking
H1-125	Andra Tech Group	H1-213	Dixi Polytool	H1-258	Hamofa Metal Machining
H3-642	Anvil Industries	H3-589	DMG MORI Netherlands	H3-574	Hanwel
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H3-575	Bendertechniek	H3-500	Encoma	H1-125	HFI
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Metrology in cryostats

Cryogenic displacement sensors for nanoscale measurement below 10K



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