

International Electrical Steel Sheet Summit 22–23 April 2026 in Aachen

SMART STEEL. SMARTER. DRIVES.



The International Electrical Steel Sheet Summit 2026, taking place from 22–23 April 2026 in Aachen, is the global meeting point for key players across the entire value chain: from steel production and processing to cutting-edge motor design, e-mobility, and industrial applications.

Share your research, insights, and experiences with an international audience of industry and academic professionals and be part of the 2026 conference programme! Submit your abstract **by 30 November 2025** and be part of the agenda for electric steel innovation.

Conference Topics

Steel Grades

Compositions, microstructures, textures, mechanic and magnetic properties, dimensions, applications, customized grades for special motor designs such as EV (including design studies)

Production of Es-Sheets

Melting, casting, cold rolling, annealing, coating, processintegrated testing methods, new process routes such as TWIN- rolling, Belt- casting, additive manufacturing, recycling

Processing Technologies

Cutting technologies such as stamping, laser cutting, joining technologies for stack production such as welding, interlocking, bonding, bonding varnishes like Backlack

Modelling, Simulation and Testing

Material properties, components, joints, processes, innovative testing methods, characteristic values, drive cycle consideration for e-mobility, quality assessment and parts integrity

Standardization

International standards for material and testing (ISO, IEC, EN), technical rules such as VDA (automotive) and others

https://iesss.org

Call for Papers

About IESSS

The 3rd edition of IESSS 2026 will be held on **22–23 April 2026** in **Aachen**, Germany.

Experience the future of high-performance electric motors, mobility solutions, and energy systems at the IESSS 2026 – where industry leaders and researchers converge to drive progress in electrical steel. The International Electrical Steel Sheet Summit is the global meeting point for key players across the entire value chain: from steel production and processing to cutting-edge motor design, e-mobility, and industrial applications.

At IESSS, you'll find more than just technical knowledge. Engage in in-depth discussions with global experts on the latest innovations in steel grades, advanced manufacturing processes, and digitalization. Discover breakthrough solutions presented by leading companies and institutions, exchange best practices, and help shape harmonized standards for a more efficient, sustainable future.

Whether you're looking to showcase your latest research or connect with decision-makers, the IESSS offers outstanding networking opportunities and a vibrant exhibition highlighting state-of-the-art technologies and trends in electrical steel.

The conference language is English.

Submission of Papers

All paper proposals must be submitted online. Please visit: https://iesss.org/call-for-papers.html. There you will find a link to an easy-to-use online submission form. Please note that papers will only be accepted online.

Important Dates

30 November 20	Deadline for all Abstracts
December 2025	Programme Committee Members evaluate submitted papers and authors informed of decisions
January 2026	Authors informed of decisions
15 January 2026	Preliminary Programme
22–23 April 2026	International Electrical Steel Sheet Summit

Host & Organiser

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Venue

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