

The international membership organisation for the technology of mobility community

FISITA provides the platform for collaborative thought leadership which supports the world's automotive and mobility systems leaders and engineers to achieve their goals and push the boundaries of technology.

FISITA Expert Groups

FISITA Expert Groups enable specialist peer-to-peer engagement on topics of critical relevance for mobility engineers.

Offered as an exclusive member benefit, FISITA Expert Groups bring together subject matter specialists for networking and knowledge sharing in the pre-competitive space.

Meeting monthly on Teams, FISITA Expert Groups define and deliver regular output according to a member-led agenda and present the key findings of their work at the biennial FISITA World Mobility Conference.

Current Expert Groups

Battery Technology Circular Economy Industry Disruption Carbon Neutral Mobility Digitalisation Intelligent Safety





Expert Groups in development (launching in 2024)

Advanced Chassis Technology
Automated Vehicles
Commercial Vehicles
International Value Chains

More information

For more information about FISITA Expert Group activities, and to enquire about joining an Expert Group, please contact FISITA's Chief Technology Officer, Martin Kahl m.kahl@fisita.com

Battery Technology - chaired by Hyundai

Mission statement: to harness the expertise of the FISITA community to prepare the next generation of batteries for safe, sustainable, and affordable mobility.













Carbon Neutral Mobility - chaired by NIO

Mission statement: to harness the expertise of the FISITA community to strive for net carbon neutrality in transportation by delivering continuous improvement in new vehicle technology, enabling progress to reduce the CO2 footprint of existing vehicles, and identifying other opportunities for carbon reduction across the mobility ecosystem.























Circular Economy - chaired by Renault

Mission statement: to harness the expertise of the FISITA community to help stakeholders throughout the mobility ecosystem use circular economy principles that reduce environmental impact by minimising waste and reducing pressure on natural resources.































Digitalisation - chaired by Stellantis

Mission statement: to harness the expertise of the FISITA community to help manufacturers understand and use advanced digital tools and methodologies that rapidly accelerate the pace and performance of project development lifecycle activities.





















TOYOTA

Industry Disruption - chaired by OPmobility

Mission statement: to harness the expertise of the FISITA community to explore new mobility products and services that can bolster the automotive industry's long-term resilience against potential market fluctuations.

























TATA MOTORS

TOYOTA

Intelligent Safety - chaired by Bosch

Mission statement: to harness the expertise of the FISITA community to effectively deploy intelligent safety systems in the guest to eliminate road traffic fatalities and severe injuries.















FISITA Expert Network

The FISITA Expert Groups will form part of the wider FISITA Expert Network initiative that will be launching in September 2024.

This exclusive new and exciting benefit will enable FISITA members to connect and engage with expert peers, collaborate on outputs, deliver thought leadership pieces, access member-specific, bespoke content, and tailor their FISITA membership experience.

Covering seven key topic areas, each Expert Network will have its own dedicated member area on the FISITA website:

- Brakes, Tyres, Chassis
- Digitalisation & Al
- Energy Infrastructure
- Future Mobility Systems & Solutions
- Propulsion Systems
- Safety & Automated Driving
- Sustainability

These topic areas form the basis of knowledge sharing at FISITA, guiding the agendas at our in-person events and leading the content delivery of the FISITA Expert Groups.

FISITA Corporate Membership





























































































































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