



FISITA

Promoting excellence in mobility engineering

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

Advanced Chassis Technology
Automated Vehicles
Battery Technology
Circular Economy

Industry Disruption
Carbon Neutral Mobility
Digitalisation
Intelligent Safety



Expert Groups in development (launching in 2025)

Commercial Vehicles
International Value Chains
Others TBC

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

Advanced Chassis Technology - chaired by IDIADA

Mission statement: to improve collaboration between engineering specialists in tyre, wheel, brake, chassis components, ride handling, motion control and any other related disciplines.



Astemo



 **brembo**



 **HYUNDAI**



TOYOTA

Automated Vehicles

Mission statement: to bring together experts from across the automated driving ecosystem, leveraging the innovation and opportunities that automakers, suppliers, developers of self-driving technology, and other relevant stakeholders can bring to the discussion.



**BMW
GROUP**



BOSCH

**GROUPE
RENAULT**

**reed
mobility**

**Thatcham
Research**
Automotive Risk Intelligence

ZENRIN

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.



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.



Intelligent Safety - chaired by Bosch

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

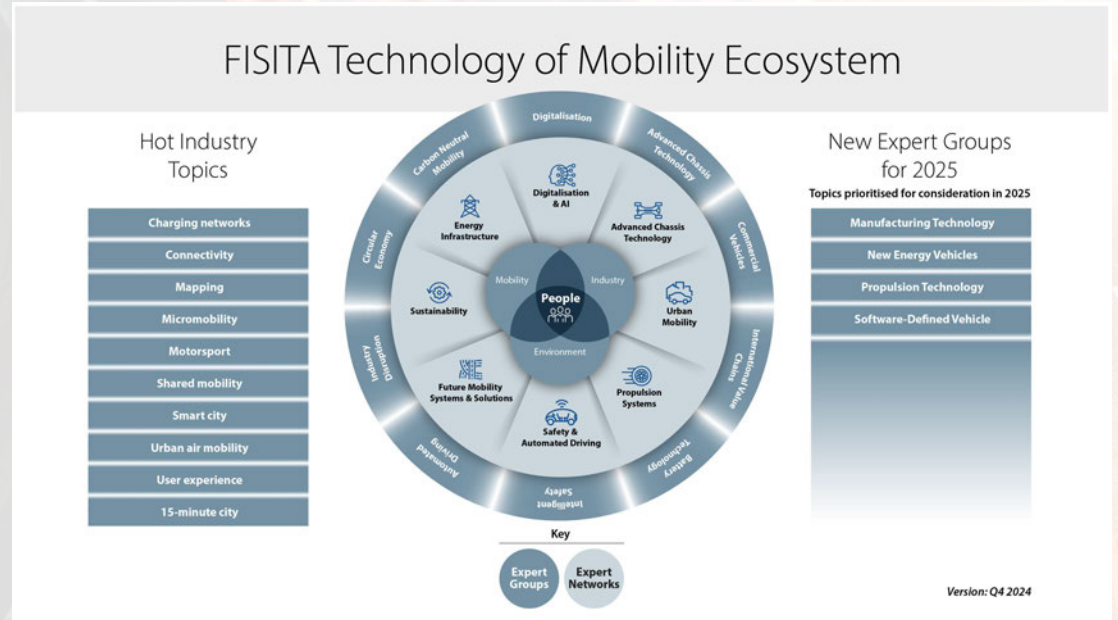


The FISITA Technology of Mobility Ecosystem

The FISITA Technology of Mobility Ecosystem is the visualisation of the priority topics identified by FISITA members and determined by the International Strategy Group of FISITA member leaders.

The Ecosystem determines and prioritises highly relevant topics from which our Expert Groups are formed. These groups are led by the international community, creating and delivering agendas of work of benefit to members and the broader community.

Each group progresses its work digitally, ensuring an efficient and effective use of time as part of a strategic blend of digital and in-person engagement. Each group's work culminates with the in-person delivery of updates, reports, and forward strategy during the biennial FISITA World Mobility Conference in Barcelona.



FISITA Corporate Membership



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