

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.

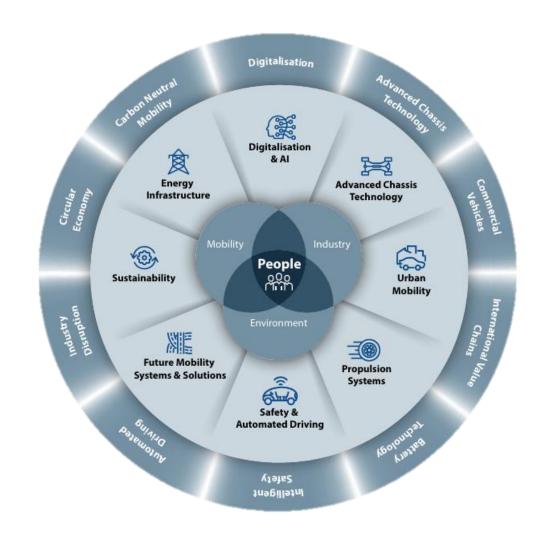
FISITA Technology of Mobility Ecosystem



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 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 Microsoft 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 in Barcelona.

Current Expert Groups

- Advanced Chassis Technology
- Automated Driving
- Battery Technology
- Carbon Neutral Mobility
- Circular Economy
- Digitalisation
- Industry Disruption
- Intelligent Safety

Expert Groups in development

- International Value Chains
- Commercial Vehicles
- Motorsport
- Others TBC

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 and handling, motion control, and any other related disciplines.























Automated Driving

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























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 strive for net carbon neutrality in transportation by delivering continuous improvement in new vehicle technology, reducing the CO2 footprint of existing vehicles, and identifying other opportunities for carbon reduction across the mobility ecosystem.



















Circular Economy

- Chaired by: The Future is Neutral
- 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: FISITA
- 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.





















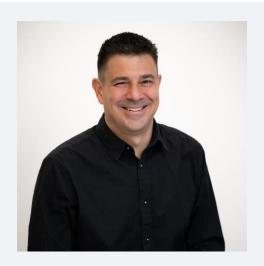
FISITA Leadership



The collaborative approach between FISITA and our international membership community, encompassing both digital and in-person engagement, drives the new era of FISITA. The strategic blend of digital and in-person interactions, coupled with a two-year work cycle between each World Mobility Conference, fulfils our members' needs.



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Promoting excellence in mobility engineering

Find out more at www.fisita.com