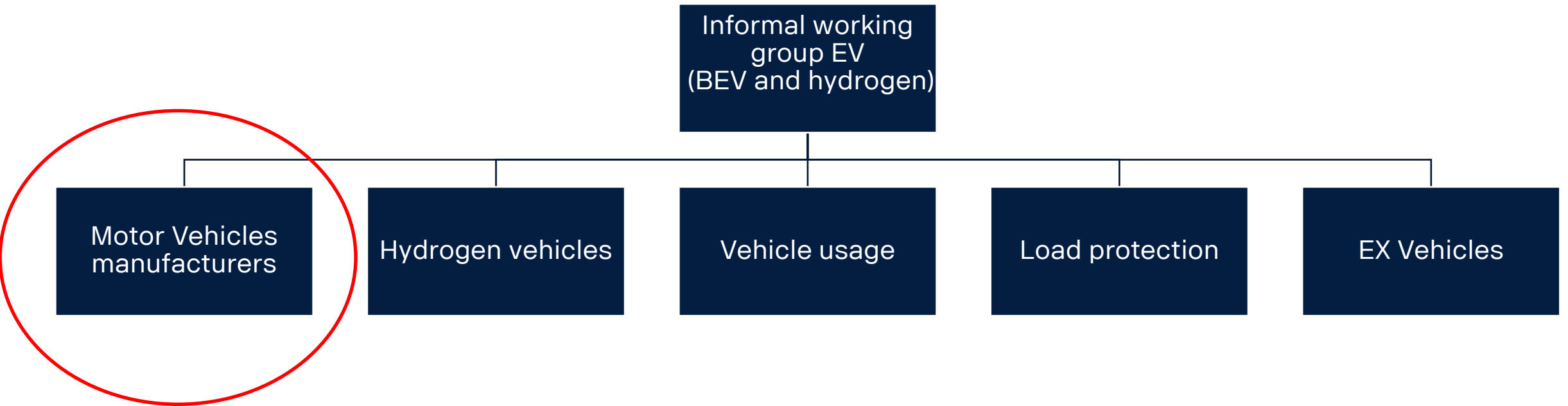


ADR_Electric vehicles

Status report from Motor vehicle manufacturers' subgroup

2025-04-14

Subgroup Motor Vehicle Manufacturers





Brief Summary

- Meetings every 2nd week, main topics discussed:
- Preparation for WP.15
 - ADR 2025 (main topics discussed in bold text)
 - Include battery electric vehicles for the vehicle category FL, in addition to the inclusion of category AT in ADR 2023 + Hydrogen vehicles (fuel cell and ICE) for ADR AT/FL
 - **External signal in stationary conditions** (AT/FL)
 - **Thermal shields** (BEV/HEV/ICE for FL* and EX/III* from 1 Jan 2029)
 - Temperature requirements for alternative materials too high

Other topics discussed in Motor Vehicles Manufacturer's subgroup

- Review requirements for AT vehicles ADR 2025 vs 2023
 - Justification for stricter requirements?
- Monitoring status of the EX group
- Renaming/abbreviation of "features to enable the de-energization of the electrical circuits"?
- Monitor R105 update with ref to ADR 2025