World Forum for Harmonization of Vehicle Regulations (WP.29):
Working Parties, Informal Working Groups and Chairs
on 1 November 2021

|  | *Working Parties and informal working groups* | *Chair/Co-ChairsVice-Chair* | *Country* | *Expiry date of the mandate* |
| --- | --- | --- | --- | --- |
| **WP.29** | **World Forum**  | **Mr. A. Erario****Mr. S. Anikeev** | **Italy****Russian Federation** | **2022** |
|  | Intelligent Transport Systems (ITS) | Mr. T. NaonoMr. I. YarnoldMs. J. Doherty | JapanUKUSA | March 2025 |
|  | Electronic Database for the Exchange of Type Approval documentation (DETA) | Mr. S. Paeslack | Germany | June 2021 |
|  | International Whole Vehicle Type Approval (IWVTA) | Mr. T. Onoda | Japan | November 2022 |
|  | Enforcement Working Group | N.N. |  | 2020 |
|  | Periodic Technical Inspections (PTI) | Mr. H. P. WeemMr. V. Komarov | NetherlandsRussian Federation | March 2022 |
| **GRBP** | **Noise and Tyres** | **Mr. S. Ficheux****Mr. A. Bocharov** | **France****Russian Federation** | **2021** |
|  | Quiet Road Transport Vehicles (QRTV UN GTR) | Mr. H. MohammedMr. I. Sakamoto  | USAJapan | December 2021 |
|  | Additional Sound Emission Provisions (ASEP) | Mr. B. SchuttlerMr. D. XieMr. K. Okamoto | GermanyChinaJapan | January 2022 |
|  | Wet grip performance for tyres in worn state (WGWT) | Mrs. E. CollotMr. A. Vosinis | FranceEC | September 2022 |
|  | Measurement Uncertainties (MU) | Mr. T. Berge | Norway | January 2022 |
| **GRE** | **Lighting and Light-Signalling** | **Mr. T. Kärkkäinen****Mr. D. Rovers** | **Finland****Netherlands** | **2021** |
|  | Simplification of the Lighting and Light Signalling Regulations (SLR) | Mr. D. RoversM. A. Lazarevic | NetherlandsEC | December 2022  |
| **GRPE** | **Pollution and Energy** | **Mr. A. Rijnders****Mr. D. Kay** | **Netherlands****UK** | **2022** |
|  | Environmental and Propulsion Performance Requirements of L-category vehicles (EPPR) |  Mr. N. den Ouden J. Mashele | NetherlandsSouth Africa | June 2022 |
|  | Electric Vehicle and Environment (EVE) | Mr. M. OlechiwMrs. P. DilaraMrs. C. ChenMr. H. Ishii | USAECChinaJapan | January 2024 |
|  | Particle Measurement Programme (PMP) | Mr. B. Giechaskiel | EC | June 2023  |
|  | Vehicle Interior Air Quality (VIAQ) | Mr. A. KozlovMr. J. Lim | Russian FederationRepublic of Korea | November 2025 |
|  | Global Real Driving Emissions (RDE) | Ms. P. DilaraMr. S. YamamuraMr. J. ParkMr. M. Olechiw | ECJapanRepublic of KoreaUSA | June 2023 |
| **GRVA** | **Automated/Autonomous and Connected Vehicles** | **Mr. R Damm****Ms. C. ChenMr. T. Onoda** | **Germany****ChinaJapan** | **2021** |
|  | Functional Requirements for Automated and Autonomous Vehicles (FRAV) | Mr. E. Wondimneh[[1]](#footnote-2)Ms. C. Chen.1Mr. R. Damm1 | USAChinaGermany | March [2020] |
|  | Validation Method for Automated Driving (VMAD) | Mr. T. Onoda1Mr. P. Striekwold1Mr. I. Sow1 | JapanNetherlandsCanada | December [2020] |
|  | Cyber Security and Over-The-Air software updates (CS/OTA) | Mr. T. Niikuni1Dr. D. Handley1Ms. M. Versailles | JapanUKUSA | November 2022 |
|  | Event Data Recorder / Data Storage System for Automated Driving (EDR/DSSAD) | Mr. T. Guiting1Mr. T. TokaiMrs. J. Doherty1 | NetherlandsJapanUSA | December 2022 |
|  | Advanced Emergency Braking Systems (AEBS) for M1 and N1 | Mr. A. Lagrange1 Mr. T. Hirose1 | ECJapan | March 2022 |
|  | AEBS for heavy vehicles | Mr. P. Seiniger1Mr. T. Hirose1 | GermanyJapan | March 2022 |
| **GRSP** | **Passive Safety** | **Mr M. Koubek****Mr H. G. Kim** | **USA****Republic of Korea** | **2021** |
|  | Harmonization of Side Impact Dummies |  |  | Tbd |
|  | UN GTR No. 9 on Pedestrian Safety Deployable – Pedestrian Protection Systems (DPPS) | Mr. J. S. Park | Republic of Korea | November 2022 |
|  | Electric Vehicle Safety (EVS) – Phase 2 | Mr. M. KoubekMr. A. LazarevichMs. C. Chen | USA, EC andChina Vice-Chair | December 2021 |
|  | Specification of the 3D-H machine | Mr. L. Martinez | Spain | Tbd |
|  | Hydrogen and Fuel Cell Vehicles (HFCV) – Phase 2 | Mr. M. KoubekMs. Y. Sakamoto1Ms. C. ChenMr. S.W. Kim | USAJapan andChina and Republic of Korea Vice-Chairs | June 2022 |
|  | Protective Helmets | Mr. L. Rocco | Italy | suspended |
|  | Safer Transport of Children in Buses and Coaches | Ms. Marta Angles | Spain | March 2023 |
| **GRSG** | **General Safety** | **Mr. A. ErarioMr. K. Hendershot** | **Italy****Canada** | **2021** |
|  | Field of Vision Assistants (IWG-FVA) | Mr. H. Lammers | Netherlands | April 2023  |
|  | Awareness of Vulnerable Road Users proximity(VRU-Proxi) | Mr. Y. MatsuiMr. P. Broertjes | Japan EC | April 2022 |

**World Forum for Harmonization of Vehicle Regulations:
Administrative/Executive Committees and Chairs**

|  | *Committees* | *ChairVice-Chair* | *Country* | *Expiry date of the mandate* |
| --- | --- | --- | --- | --- |
| AC.1 | Administrative Committee of the 1958 Agreement | Mr. A. ErarioMr. S. Anikeev | Italy Russian Federation | N.a. |
| AC.2 | Administrative Committee for the coordination of work | Mr. A. Erario | Italy | 2022 |
| AC.3 | Executive Committee of the 1998 Agreement | Mr. I. YarnoldMr. T. Naono Mr. J. Sanchez | UKJapanUSA | 2022 |
| AC.4 | Administrative Committee of the 1997 Agreement | Mr. B. Kisulenko | Russian Federation | N.a. |

1. IWG Co-Chairs [↑](#footnote-ref-2)