

**World Forum for Harmonization of Vehicle Regulations (WP.29):
Working Parties, Informal Working Groups and Chairs
on 1 February 2020**

	<i>Working Parties and informal working groups</i>	<i>Chair/Co-Chairs Vice-Chair</i>	<i>Country</i>	<i>Expiry date of the mandate</i>
WP.29	World Forum	Mr. B. Kisulenko Mr. A. Erario	Russian Federation Italy	2020
	Intelligent Transport Systems (ITS)	Mr. H. Inomata Mr. I. Yarnold Ms. J. Doherty	Japan UK USA	March 2020
	Electronic Database for the Exchange of Type Approval documentation (DETA)	Mr. S. Paeslack	Germany	June 2019
	International Whole Vehicle Type Approval (IWVTA)	Mr. T. Onoda	Japan	November 2019
	Enforcement Working Group	N.N.		2020
	Periodic Technical Inspections (PTI)	Mr. H. P. Weem Mr. V. Komarov	Netherlands Russian Federation	November 2019
GRBP	Noise and Tyres	Mr. S. Ficheux Mr. A. Bocharov	France Russian Federation	2020
	Quiet Road Transport Vehicles (QRTV UN GTR)	Mr. H. Mohammed Mr. I. Sakamoto	USA Japan	December 2020
	Additional Sound Emission Provisions (ASEP)	Mr. B. Schuttler Mr. D. Xie Mr. K. Okamoto	Germany China Japan	September 2020
	UN GTR No. 16 (Tyres), Phase II	Mr. A. Bocharov	Russian Federation	November 2020
	Wet grip performance for tyres in worn state (WGWT)	Mrs. E. Collot Mr. A. Vosinis	France EC	September 2020
GRE	Lighting and Light-Signalling	Mr. M. Loccufier Mr. D. Rovers	Belgium Netherlands	2020
	Simplification of the Lighting and Light Signalling Regulations (SLR)	Mr. M. Loccufier M. A. Lazarevic	Belgium EC	December 2022
GRPE	Pollution and Energy	Mr. A. Rijnders Mr. D. Kay	Netherlands UK	2020
	Environmental and Propulsion Performance Requirements of L-category vehicles (EPPR)	Mr. A. Perujo Mr. H. Suzuki	EC Japan	December 2020
	Electric Vehicle and Environment (EVE)	Mr. M. Olechiw Mrs. C. Chen Mr. H. Ishii	USA China Japan	November 2019
	Particle Measurement Programme (PMP)	Mr. G. Martini	EC	June 2019
	Vehicle Interior Air Quality (VIAQ)	Mr. A. Kozlov Mr. J. Lim	Russian Federation Republic of Korea	November 2020
	Worldwide harmonized Light vehicles Test Procedures (WLTP Phase 2)	Mr. R. Cuelenaere Mr. D. Kawano	Netherlands Japan	December 2019

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	Global Real Driving Emissions (RDE)	Ms. P. Dilara Mr. Y. Kono Mr. J. Park	EC Japan Republic of Korea	November 2021
GRVA	Automated/Autonomous and Connected Vehicles	Mr. R Damm Ms. C. Chen Mr. T. Onoda	Germany China Japan	2020
	Functional Requirements for Automated and Autonomous Vehicles (FRAV) [Incorporating ACSF below]	Mr. E. Wondimneh ¹ Ms. C. Chen. ¹ Mr. R. Damm ¹	USA China Germany	March 2020
	Validation Method for Automated Driving (VMAD)	Mr. T. Onoda ¹ Mr. P. Striekwold ¹ Mr. I. Sow ¹	Japan Netherlands Canada ²	December 2020
	Cyber Security and Over-The-Air software updates (CS/OTA)	Mr. T. Niikuni ¹ Dr. D. Handley ¹ Ms. M. Versailles	Japan UK USA	November 2019
	Event Data Recorder / Data Storage System for Automated Driving (EDR/DSSAD)	T. Guiting ¹ T. Niikuni ¹ Mrs. J. Doherty ¹	Netherlands Japan USA	November 2020
	Automatically Commended Steering Functions (ACSF) [Incorporated in FRAV above]	Mr. C. Theis ¹ Mr. H. Morimoto ¹	Germany Japan	March 2020
	Advanced Emergency Braking Systems (AEBS)	Mr. A. Lagrange ¹ Mr. T. Hirose ¹	EC Japan	March 2020
	Modular Vehicle Combinations (MVC)	Mr. A. Gunneriusson	Sweden	March 2020
GRSP	Passive Safety	Mr M. Koubek Mr H. G. Kim	USA Republic of Korea	2020
	Harmonization of side impact dummies			Tbd
	UN GTR No. 7 on Head Restraints - Development of Phase 2	Mr. B. Frost	UK	dissolved
	UN GTR No. 9 on Pedestrian Safety – Development of Phase 2	Mr. R. Damm	Germany	dissolved
	UN GTR No. 9 on Pedestrian Safety Deployable – Pedestrian Protection Systems (DPPS)	Mr. J. S. Park	Republic of Korea	June 2020
	Electric Vehicle Safety (EVS) – Phase 2	Mr. M. Koubek M. A. Lazarevic	USA, China and EC Vice-Chairs	December 2021
	Specification of the 3D-H machine	Mr. L. Martinez	Spain	Tbd
	Hydrogen and Fuel Cell Vehicles (HFCV) – Phase 2	Mr. M. Koubek Mr. M. Takahashi ¹	USA Japan	December 2020

¹ IWG Co-Chairs

² Subject to political confirmation

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	Protective helmets	Mr. L. Rocco	Italy	suspended
GRSG	General Safety	Mr. A. Erario Mr. K. Hendershot	Italy Canada	2020
	Panoramic Sunroof Glazing (PSG)	Mr. S. Eom Mr. T. Fuhrmann	Republic of Korea Germany	April 2020
	Awareness of Vulnerable Road Users proximity (VRU-Proxi)	Mr. Y. Matsui Mr. P. Broertjes	Japan EC	April 2021
	Behaviour of M ₂ and M ₃ category vehicles' general construction in case of fire events (BMFE)	Mr. F. Herveleu	France	October 2020

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

	<i>Committees</i>	<i>Chair Vice-Chair</i>	<i>Country</i>	<i>Expiry date of the mandate</i>
AC.1	Administrative Committee of the 1958 Agreement	Mr. B. Kisulenko Mr. A. Erario	Russian Federation Italy	N.a.
AC.2	Administrative Committee for the coordination of work	Mr. B. Kisulenko	Russian Federation	2020
AC.3	Executive Committee of the 1998 Agreement	Mr. E. Wondimneh Mr. I. Yarnold Mr. H. Inomata	USA UK Japan	N.a.
AC.4	Administrative Committee of the 1997 Agreement	Mr. B. Kisulenko	Russian Federation	N.a.