

Working Party on Pollution and Energy (GRPE)

WP.29 Highlights of the June 2023 session

June 2023

- All proposals from GRPE adopted – More info in report (ECE/TRANS/WP.29/1173)
- Notification to the adoption of UN Regulation No. [168] on RDE got delayed because translations were not available. Expected date of entry into force (if no objections) on 26 March 2024
- WP.29 agreed that GRPE and its informal task force on ITC CC Mitigation Strategy would coordinate and gather input received from all GRs on behalf of WP.29.
- Regarding the screening of UN Regulations and UN Global Technical Regulations (GTRs) regarding their fitness for Automated Driving Systems (ADS), WP.29 requested the GRs to present a timeline for amending the relevant regulations at the WP.29 session in March 2024.

November 2023

- All proposals from GRPE adopted – More info in report (ECE/TRANS/WP.29/1175)
- Chair of GRVA introduced “Proposal for a draft resolution with guidance on Artificial Intelligence in the context of road vehicles under review by GRVA” (WP.29-191-06)
 - GRPE to provide elements on the energy/environment dimensions ?

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November 2023 (continued)

- WP.29 endorsed the proposal WP.29 input for the development of the ITC Strategy on reducing greenhouse gas emissions in inland transport (WP.29-191-27-Rev.1) as developed by the WP.29/GRPE informal task force on ITC CC Mitigation Strategy, that is therefore no longer active.
- WP.5 secretary introduces latest news on WP.5 activities related to EVs and its charging infrastructure
 - WP.5 produced a publication to be released in the near future on “General trends and developments surrounding electric vehicles and their charging infrastructure” (ECE/TRANS/WP.5/2023/4, /5, /6, /7 and /8)
 - WP.5 agreed to create an informal task force focusing on coordinating efforts related to EV developments and their charging infrastructure both within ECE (across its different sub-programmes) and in collaboration with other institutions.
 - Draft ToRs to be published by end of the week and to be adopted by ITC
 - GRVA secretary coordinating inputs for WP.29

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Other info of interest

Other:

- IWG on ITS, Task Force on Vehicular Communications (TF on VC) held a workshop dedicated to EV charging communication protocols
 - [Meeting material](#)
 - [Meeting minutes](#)
- VCTF prepared a draft “Vehicular Communications Overview for the Task Force on Vehicular Communications (TF on VC)”
 - Further inputs on EV/charging infrastructure communication protocols/cases from GRPE?

Working Party on Pollution and Energy (GRPE) ITC 2024 session

- **86th ITC session, 20-23 February 2024 :**
 - High-level Segment “Taking ambitious climate action – Moving towards decarbonized inland transport by 2050”
 - Suite of documents related to climate change mitigation:
 - [ECE/TRANS/2024/1](#) : Concept Note of the High-level Segment “Taking ambitious climate action – Moving towards decarbonized inland transport by 2050”
 - ECE/TRANS/2024/2 : High-level Statement of Support to the adoption of the ITC Strategy on Reducing Greenhouse Gas Emissions from Inland Transport (available early Feb)
 - ECE/TRANS/2024/3 : ITC Strategy on Reducing Greenhouse Gas Emissions from Inland Transport (available early Feb)
 - [ECE/TRANS/2024/4](#) and [/5](#) : In-depth Report on Inland Transport and Climate Change (in 2 parts)
 - [ECE/TRANS/2024/6](#) : Inland Transport and Climate Change: Activities of the Inland Transport Committee and its Subsidiary Bodies (where WP.29-191-27-Rev.1 features)