UNECE GRPE Informal Group on Environmental and Propulsion Performance Requirements of L-cat Vehicles (EPPR IWG)

- Status Report
  - Niels den Ouden, Joseph Mashele, Daniela Leveratto
    (EPPR IWG Co-Chairs and Secretary)
Content

- EPPR IWG:
  - Meetings in 2022
  - Ad-interim Leadership Team
  - Work Progress
  - On-going and Future Activities
  - Timeline after June 2022
EPPR meetings in 2022

Face-to-face meetings:
Due to COVID 19 no face to face meetings were held in 2022 until now.

Web conferences:
• 16 Feb. 2022 EPPR 49th (GTR 2 Amd5, Durability)
• 15 March 2022 EPPR 50th (GTR 2 Amd5, Durability)
• 26 April 2022 EPPR 51st (ToR, On-going and Future Activities)
• 25 May 2022 EPPR 52nd (ToR, Future Activities)

Next meetings planned:
• 20 Sept. 2022 EPPR 53rd
• 18-19 Oct. 2022 EPPR 54th hybrid, likely in the NL
• 10 Nov 2022 EPPR 55th
• 15 Dec 2022 EPPR 56th

Request for a timeframe during Jan. 2023 GRPE week for EPPR 57th for a hybrid meeting at Palais des Nations in Geneva
Temporary Leadership Team appointed

• A temporary solution for the leadership team supporting continuation of the EPPR activities was found in November 2021 until June 2022.

• GRPE endorsed the representative of the Netherlands, Niels den Ouden, and the representative of South Africa, Joseph Mashele, as ad-interim Co-Chairs of the IWG on EPPR until June 2022.

• This would help bridging towards a new leadership team and to support South Africa in learning about the IWG-activities, involved resources and responsibilities, and potentially taking over a leadership role at a later stage.

➢ Call for candidates for the next IWG Chairmanship term.
EPPR Work Progress

Documents submitted to June 2022 WP29 for vote

Draft GTR2 Amd.5
- Working document: WP.29/2022/108

Draft GTR on Durability
- Working document: WP.29/2022/106
EPPR Status Activities

June 2022 GRPE

• To seek confirmation of GTR2 Amd. 5 and DUR GTR proposals submitted as working documents for June 2022 WP29; see previous slide.

• To seek endorsement of the revised IWG Terms of Reference.

• To seek confirmation of the following future activities of the IWG.
EPPR potential Future Activities

> June 2022 GRPE

• Future activities proposed:
  • Power and torque determination,
    • For ICE, pure EVs & hybrid EVs
    • UNR/GTR to be discussed
  • Transposition of UN GTR 2 into a UN Regulation:
    • Euro level to be discussed
    • In a new UN R or in new series of UNR40 - to be discussed
  • Deterioration Factors in the new GTR on Durability
    • Potential revision based on US and China’s studies
  • Other potential items are under discussion as well

➤ Order of priority under discussion
EPPR Timeline after June 2022

Timeline:

• To be discussed by EPPR IWG as from September 2022 for presentation at January 2023 GRPE
Thank you

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https://wiki.unece.org/display/trans/EPPR+Main+activities

Questions can be sent to the EPPR IWG Secretary, Daniela Leveratto:

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