

Federal Ministry for Digital and Transport

# Discussion Paper on Remote activities related to driving

United Kingdom of Great Britain and Northern Ireland, Germany & Finland

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### Timeline of Remote Driving at WP.1

Mandate to start working on remote driving from 75<sup>th</sup> WP.1 report, September 2017 UK submits draft resolution on remote driving at 79<sup>th</sup> WP.1, September 2019 UK submits informal discussion paper on remote driving at 83<sup>rd</sup> WP.1, September 2021 Paper undergoes revisions and gains support from Germany and Finland

New feedback welcome and discussion in IGEAD planned Panels on remote driving and remote management planned for 87<sup>th</sup> WP.1, September 2023 After panel and feedback, paper is restructured, revised and remote management is integrated

Panel discussion held on remote driving at 86<sup>th</sup> WP.1, March 2023. Remote management paper submitted

## Why discuss remote activities related to driving?

It is not explicitly prohibited by either the 1949 or 1968 Conventions on Road Traffic	The technology is being developed, adapted and tested now	Remote management agents may operate from outside the jurisdiction of the vehicle
There are safety concerns with the technology, requiring attention from regulators	The technology has applications in logistics, services and for supporting ADS	Several elements of remote management fall within WP.1 competence

## Core changes since 86<sup>th</sup> WP.1

Integration of remote driving and remote management papers	Inclusion of industry feedback	Clearer and simpler definitions of remote assistance and remote driving, mirroring those in GE.3 scoping draft
New chapter on recommendations for contracting parties	Improving clarity: Removed sections which provided too much detail	Referencing the predecessor papers in the introduction for context

#### Priorities for the next IGEAD

#### Reflections on input from 2<sup>nd</sup> WP.1 panel

Invitation of feedback and co-authorship from those interested Suggestions on structure and way forward

# Thank you for your attention.

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