



**1968 Convention on Road Traffic:  
Automated driving – draft terms of reference  
Agenda item 3 (c)**

**Sustainable Transport Division  
Geneva, 21 September 2017**



**UNECE**



**Desiring to facilitate international road traffic and to increase road safety through the adoption of uniform traffic rules**

Informal document No. 1

Distr.: General  
11 August 2017

Original: English only

**Economic Commission for Europe**

Inland Transport Committee

**Global Forum for Road Traffic Safety**

Seventy-fifth session

Geneva, 19-22 September 2017

Item 3 (c) of the provisional agenda

**Convention on Road Traffic (1968):**

Automated driving

**Draft terms of reference for elaboration of a non-binding advisory instrument dedicated to the highly automated and/or driverless vehicles which would serve the Contracting Parties to the 1949 and 1968 Conventions on Road Traffic**

**Submitted by the Secretariat**

This document is submitted at the request of the Global Forum for Road Traffic Safety (WP.1) which requested the secretariat prepare the draft terms of reference for elaboration of a non-binding advisory instrument dedicated to the highly automated and/or driverless vehicles which would serve the Contracting Parties to the 1949 and 1968 Conventions on Road Traffic (para 22, ECE/TRANS/WP.1/157).

# Technology



100%

0%



Human driving vs systems driving



**Article 8, para 5:**  
**Every driver shall at all times be able to control his vehicle or to guide his animals..**  
**Article 8, para 5bis.....**

**ADAS**

**Human driver + technology**



**Human driving vs systems driving**



**Article 8, para 5:  
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Article 8, para 5bis.....**

**Article 8, para 1:  
Every moving vehicle  
shall have a driver ...**

**Violation**

**Human driving vs systems driving**



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**«Driverless»**

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**Violation of Article 8, para 1**

- **Driverless**
- **Remote parking**
- **Summon functions**

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**Drivers + ADAS**

**Remote parking,  
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**Driverless**

**Section 1**

**Section 3**

**Section 2**

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