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Agenda item 23(g))



Australian Government

**Department of Infrastructure, Transport,
Regional Development, Communications and the Arts**

Driver drowsiness and distraction

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The Road Safety Case

Fatigue / driver drowsiness

Lack of alertness that can be caused by lack of sleep or monotonous tasks



The Road Safety Case

Driver distraction



Driver distraction is a significant cause of crashes worldwide

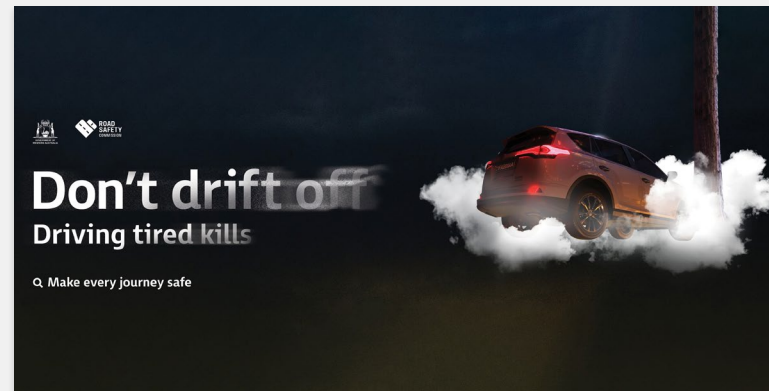
- + physical
- + cognitive or mental
- + visual
- + auditory
- + manual

Consequence

The potential to seriously and negatively impact a broad range of road users



Current non-regulatory response









Current regulatory response

EU regulations

- EU 2021/1341 for driver drowsiness and attention warning systems
- EU 2023/2590 for advanced driver distraction warning

New UN regulation

- Draft UN Regulation on uniform provisions concerning the approval of vehicles with regard to Driver Control Assistance Systems

Proposal

New UN regulations based on:

- EU regulations (EU 2021/1341 and 2023/2590)
- Consideration of relevant requirements from draft UN regulation on DCAS

- + International harmonisation
- + IWG for 2 years
- + Australia would be prepared to chair and provide secretariat support

Questions?

thank you

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