



Speed Management Panel Discussion – Vehicle Safety

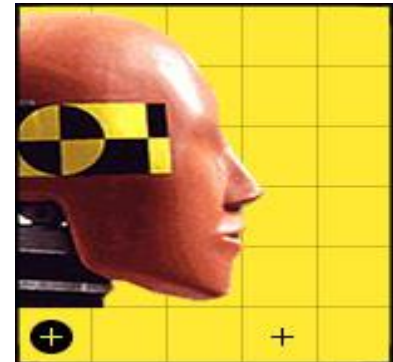
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Speed Management & Vehicle Safety

Two Key Opportunities:

- Vehicle technologies assisting with speed management
- Speed management affecting the effectiveness of vehicle technologies



Speed Management – Intelligent Speed Assistance (ISA)

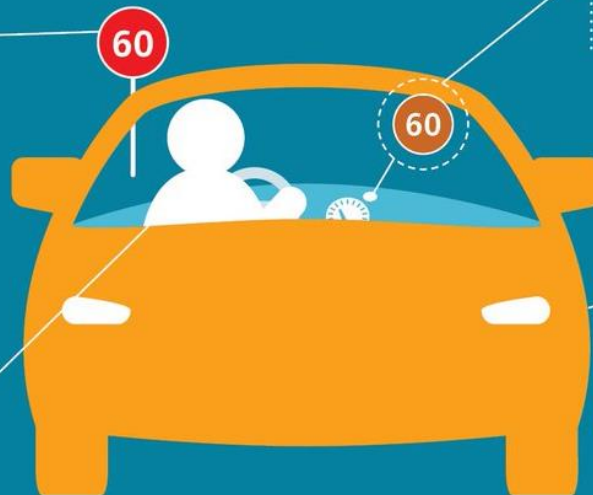
WHAT IS INTELLIGENT SPEED ASSISTANCE?

1. Car receives position information via GPS and current speed limit from a digital map. Can also be combined with video camera sign recognition.

2. Speed limit is displayed on the dashboard.

Driver can override system by pushing harder on accelerator.

3. Car helps driver not to speed when speed limit is reached.



Speed Management – Affects Vehicle Safety Technologies

Speed limit setting and management can affect how well some vehicle technologies work in reducing road trauma.

Some examples:

- Intelligent Speed Assistance (ISA)
- Autonomous Emergency Braking (AEB)