

Highly Automated Vehicles for Intelligent Transport

The future of driving

Final Event on June 21st and 22nd, 2011 in Sweden

- Registration and opening session: First Grand Hotel, Borås
- Vehicle demonstrations and exhibition: Volvo Proving Ground Hällered

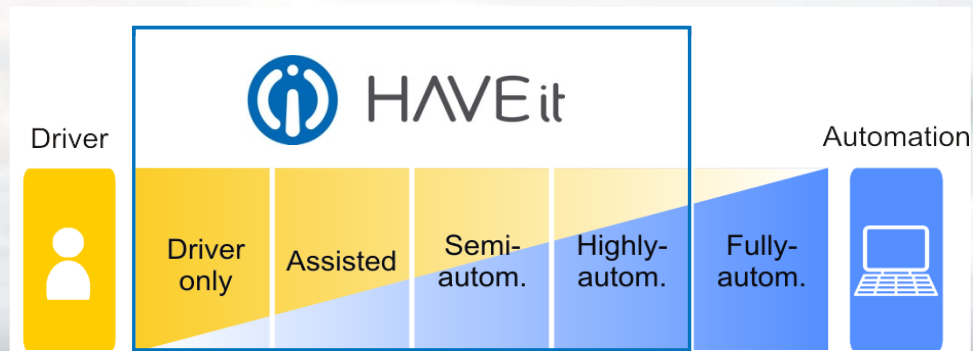
■ HAVEit Key Objective: increase traffic safety and reduce fuel consumption

Balancing new assistance and automation capabilities with drivers' characteristics and expectations is the key to improving traffic safety by supporting drivers in monotonous and in demanding driving situations. HAVEit is developing highly automated vehicle applications built on the dynamic task repartition between driver and co-system.

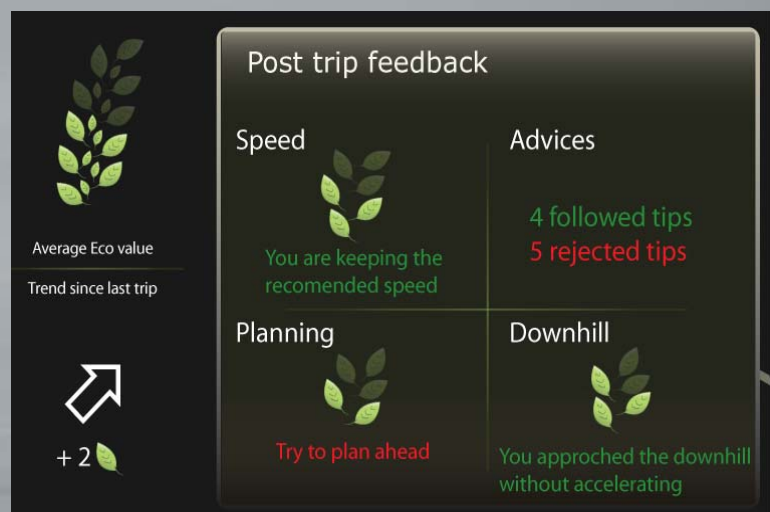
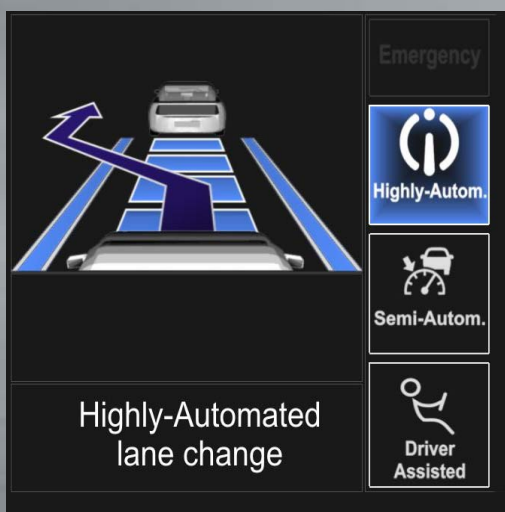
■ Joint System: applying the optimum automation level utilising safe vehicle architecture

The most suitable automation level and vehicle trajectory will be determined on the basis of:

- environment perception
- driver state (direct and indirect driver state assessment)
- driver wish (human machine interface)



Interaction with the driver by visual, acoustic and haptic feedback.



Highly automated vehicle applications



Joint system



Architecture migration



Temporary auto-pilot



Automated assistance in roadworks



Automated queue assistance



Brake by wire truck



Active green driving

Draft programme (identical for June 21st and June 22nd, 2011)

- 09.00 Registration
- 10.00 Opening session
- 10.30 Presentations
- 11.30 Lunch break
- 12.30 Transfer to test ground
(access requires prior registration)
- 13.00 Exhibition / Live demonstrations
- 18.00 Transfer to hotel



Don't miss this event – save the date – express your interest.

The final programme and organisational information will be provided in spring 2011. To express your interest, please return your contact details to Ms Silvia Hilpert.
E-Mail: registration@haveit-eu.net

Looking forward to welcoming you at the HAVEit Final Event.

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