

INTERNATIONAL SAFER ROADS CONFERENCE 2008

S unhophotte

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THE ROYAL SOCIETY FOR THE PREVENTION OF ACCIDENTS



SPA ROSPA



- **q** Road Safety
- Oriver & Fleet Solutions
- q Advanced Drivers and Riders (RoADAR)
- Safety & Risk Education
- Occupational Safety

- **q** Home Safety
- q Water & Leisure
 Safety
- **q** Playground Safety
- **q** Product Safety
- **q** Press Office
- **q** Public Affairs
- **q** Information Centre



ROAD SAFETY ACTIVITIES

- Policy Development Evidence Based
- **q** Lobbying
- **q** Raise Public Awareness & Knowledge
- Information Service
- **q** Education Resources
- q Driver and Motorcyclist Training(Advanced, Defensive, Fleet, Instructor, Specialised)
- q Help employers to Manage Occupational Road Risk
- q Road Safety Engineering Training



OUR KEY ROAD SAFETY ISSUE

The Need To Improve Driving Standards

- q Extremely powerful vehicles
- q High speed, competitive environment
- Inconsistent information
- **q** Mixed with vulnerable road users

Basic Training – Once Only for Most Drivers



HOW?

Pre-drivers

Road Safety Education Parental Example

Learner Drivers

Learning period, logbook, competency framework, ADIs

Novice drivers

Post-test restrictions (New Drivers Act, passengers, etc) Technology – eg, Pay As You Drive Further training

Experienced Drivers

Refresher Driver Training - 'Driving as a Life Skill' Rehabilitation training At-work driver training

HOW?

Safer, Easier Roads

- q Speed management (apt limits, traffic calming, cameras)
- q Design for cyclists and pedestrians
- Stronger focus on rural roads
- Site, Route and Area Engineering
- q Self explaining roads
- Shared Space (The Uncertainty Principle)
- Managed Roads (ATMS, Congestion charging, road pricing?)



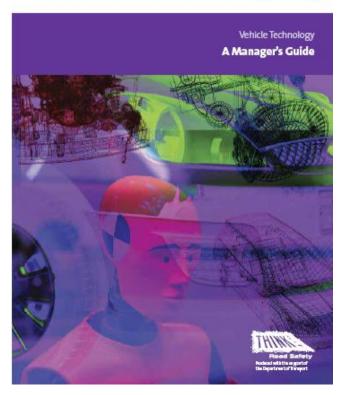
HOW?

Safer, Easier Vehicles

Electronic Stability Control
Brake Assist
Sat Navs
Adaptive Cruise Control
Lane Departure Warning
Parking/Reversing Aids
Speed Warning

Intelligent Speed Adaptation







HELP DRIVERS NOT TO SPEED

Many drivers unintentionally exceed the speed limit, often without realising it.



Modern cars are so powerful and comfortable they give drivers little sensation of their speed.

It is too easy to creep above the limit.



HELP DRIVERS NOT TO SPEED

In Car

- **q** Better Speedometers
- **q** Speed Alerts
- q ISA

On the Road

- q Consistent, clear speed limit info
- **q** Limit as clear and obvious as possible.
- Trivers should not be expected to work out what the speed limit is.