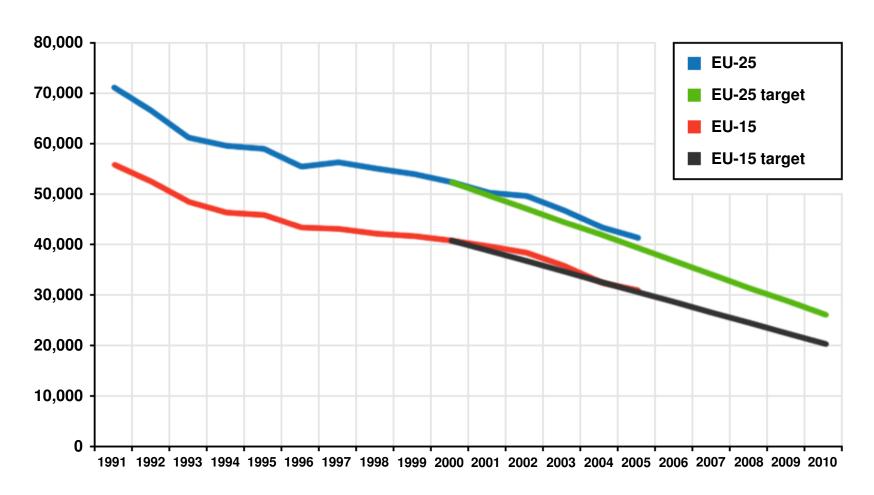


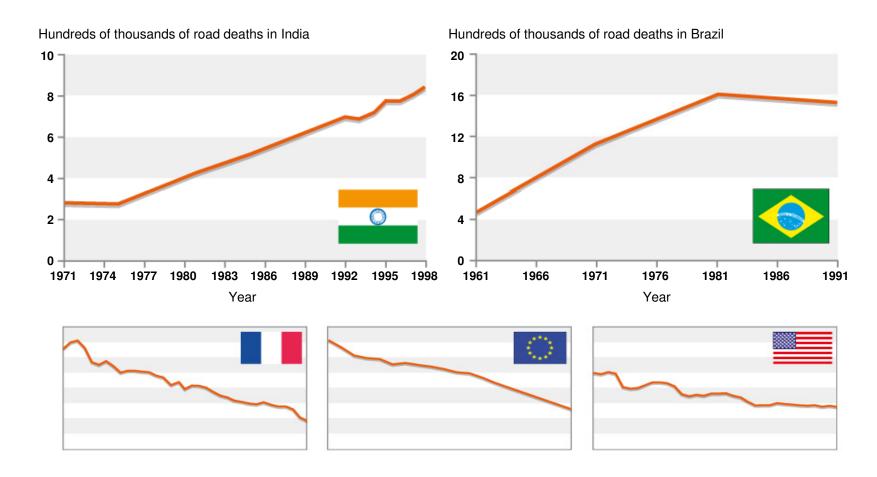
Road fatalities in the EU

Decreasing – but still too high



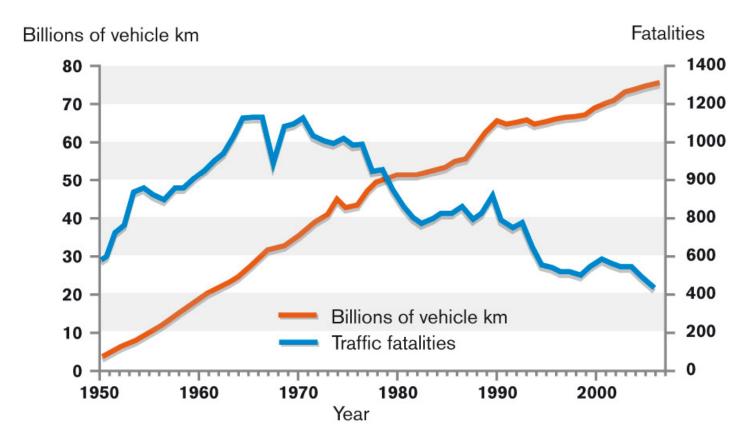


Booming traffic – a ticking bomb





As good as an investment gets











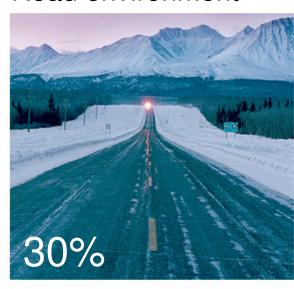
Causes of accidents

Any one or a combination of these categories:

Road environment

Driver-related

Vehicle-related







Main factors affecting safety

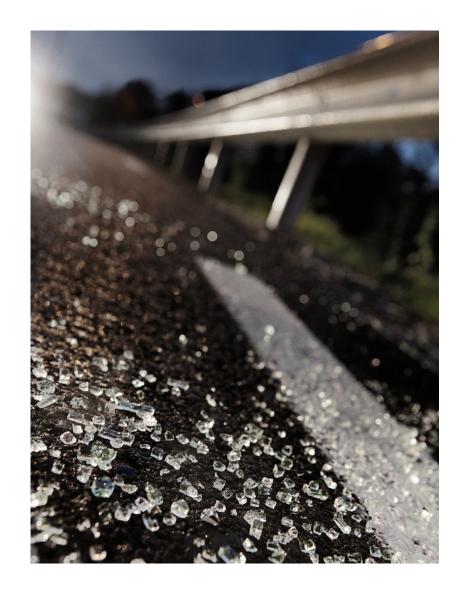
- Rest before driving to stay alert
- No alcohol in combination with driving
- Follow the speed limits
- Use the seat belt





1/3 of fatal accidents are alcohol-related

- Over 40,000 people are killed in the EU annually.
 That's like a major air crash every day!
- Every third or fourth fatal accident can be linked to alcohol consumption.
- At least 10,000 people are killed in alcohol-related road accidents.
- Trucks are not over-represented, but accidents involving trucks are often severe





Volvo Alcolock

A tool against road fatalities





Volvo has accepted the challenge

2002:

Alcohol interlock available as an accessory

2005:

Factory-fitted interlock

2006:

Alcohol testers on ferries

2007:

Third generation introduced

2008:

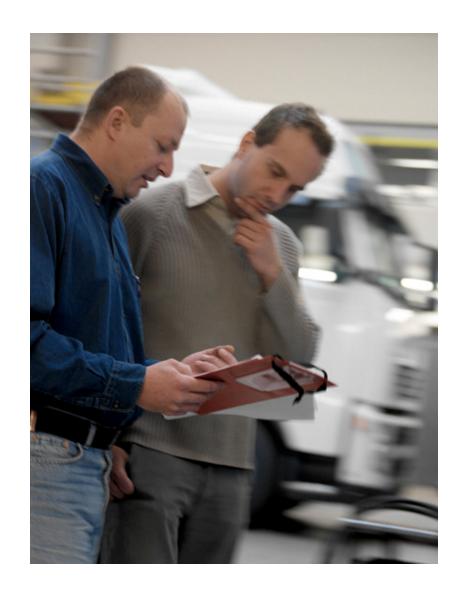
Commercial introduction in many countries and a safe & sober campaign





Preventative Measures

- A stated alcohol policy, information and training at the workplace
- Alcohol-testing equipment at the haulier's premises
- Alcohol-testing equipment on ferries
- Increased controls by authorities
- Alcohol interlock in every vehicle





2008-09-24

Volvo Alcolock

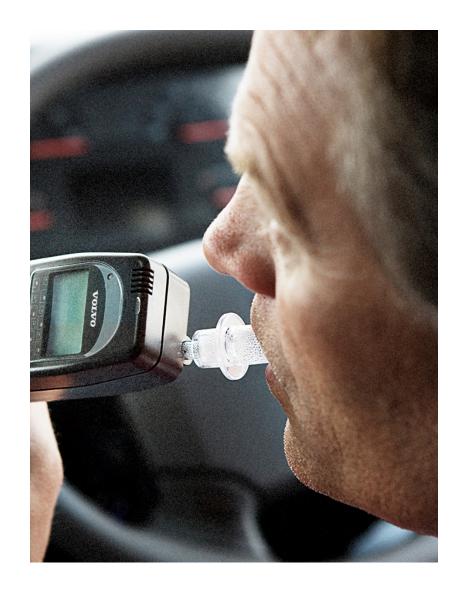
- A breath alcohol tester (BrAC)
- Integrated into the vehicle's systems
- Prevents an intoxicated person from driving
- The vehicle can only be started after an approved alcotest result
- Electro-chemical, fuel cell
 - Alcohol-specific and very accurate
 - Factory default setting 0,2 per mille
- The factory fitted alcolock is ADR-adapted





How to use the alcohol interlock

- The driver must blow for
 5 seconds to start the vehicle
- No need to test again after shorter stops
- No retests while driving
- Each test is logged and registered in the device
- Programmable for the individual needs of large operations





Service

- Calibration every 12 months
- Service code for override function
- Volvo Action Service available





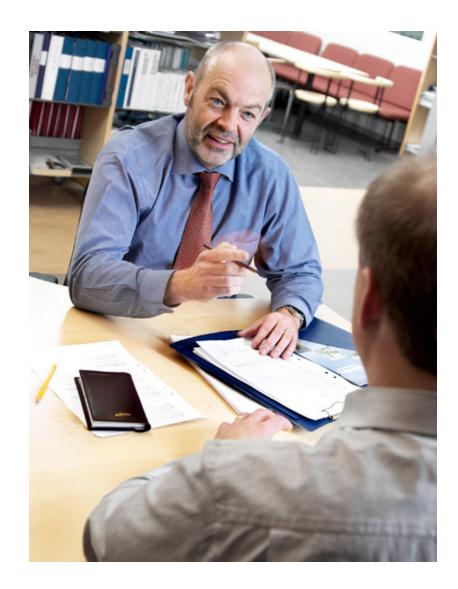
The responsibility of the employer

Inform and involve

Properly introduced alcohol interlocks increase awareness of traffic safety and reduce accidents

When someone tests positive

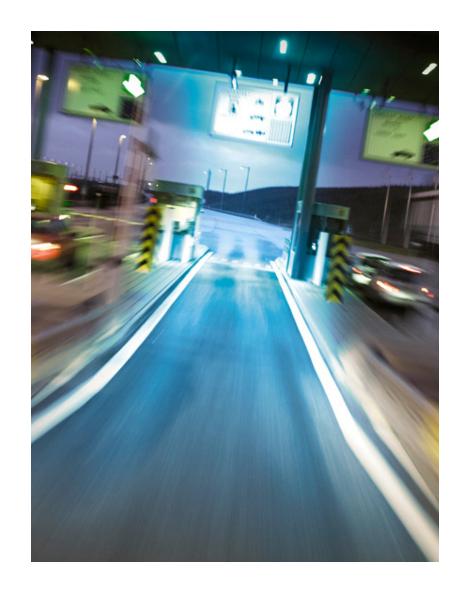
- You will need an agreed plan to deal with the situation
- Consider a support system for the employee, regular offenders need appropriate help
- Reward honesty





Future trends

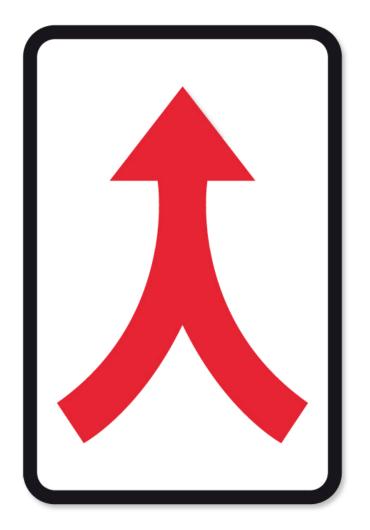
- Increased interest, awareness and demand
- Testing for other drugs
- Harmonised technical standards and legislation





Results come from joint efforts

- Drowsiness put focus on the issue
- Alcohol change of attitude
- Speed intensify monitoring
- Seat belt 100% usage







Volvo TrucksCorporate Communication 2008-09-24

