

DENMARK



Population: 5 550 142
 Income group: High
 Gross national income per capita: US\$ 59 410

INSTITUTIONAL FRAMEWORK

Lead agency	No
Funded in national budget	—
National road safety strategy	Yes
Funding to implement strategy	Not funded
Fatality reduction targets set	Yes (2007-2012)
Fatality reduction target	40% (<200 deaths by end 2012)

SAFER ROADS AND MOBILITY

Formal audits required for new road construction	Yes ^a
Regular inspections of existing road infrastructure	Parts of network
Policies to promote walking or cycling	No
Policies to encourage investment in public transport	No
Policies to separate road users to protect VRUs	No

^a Due to EU regulations on TERN road network. Also major projects on state roads do require review due to internal regulations. For other roads there are no requirements.

SAFER VEHICLES

Total registered vehicles (2010)	3 108 962
Cars and 4-wheeled light vehicles	2 749 236
Motorized 2- and 3-wheelers	203 608
Heavy trucks	43 711
Buses	14 496
Other	97 911

Vehicle standards applied	
UN World forum on harmonization of vehicles standards	Yes
New car assessment programme	No

Vehicle regulations	
Front and rear seat-belts required in all new cars	— ^b
Front and rear seat-belts required all imported cars	No

^b No car manufacturers/assemblers.

DATA

Reported road traffic fatalities (2010)	255 ^c , 67%M, 33%F
Estimated GDP lost due to road traffic crashes	—

^c Police records. Defined as died within 30 days of crash.

SAFER ROAD USERS

Penalty/demerit point system in place	Yes
National speed limits	Yes
Local authorities can set lower limits	No
Maximum limit urban roads	50 km/h
Enforcement	0 1 2 3 4 5 6 7 8 9 10
National drink-driving law	Yes
BAC limit – general population	0.05 g/dl
BAC limit – young or novice drivers	0.05 g/dl
BAC limit – professional/commercial drivers	0.05 g/dl
Random breath testing and/or police checkpoints	Yes
Enforcement	0 1 2 3 4 5 6 7 8 9 10
% road traffic deaths involving alcohol	20% ^d
National motorcycle helmet law	Yes
Applies to drivers and passengers	Yes
Helmet standard mandated	Yes
Enforcement	0 1 2 3 4 5 6 7 8 9 10
Helmet wearing rate	96-99% All riders ^e
National seat-belt law	Yes
Applies to front and rear seat occupants	Yes
Enforcement	0 1 2 3 4 5 6 7 8 9 10
Seat-belt wearing rate	92% Drivers ^f 93% Rear ^g
National child restraint law	Yes
Enforcement	0 1 2 3 4 5 6 7 8 9 10
National law on mobile phones while driving	Yes
Law prohibits hand-held mobile phone use	Yes
Law also applies to hands-free mobile phones	No

^d 2010, The Danish Road Directorate, Road Traffic Accident System.

^e 2010, 99% motorcycles, 96% mopeds. Danish Road Safety Council.

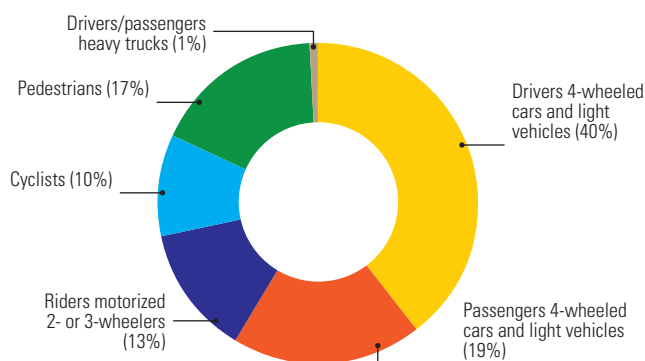
^f 2010, Danish Road Safety Council.

^g 2010, Danish Road Safety Council (adults only).

POST-CRASH CARE

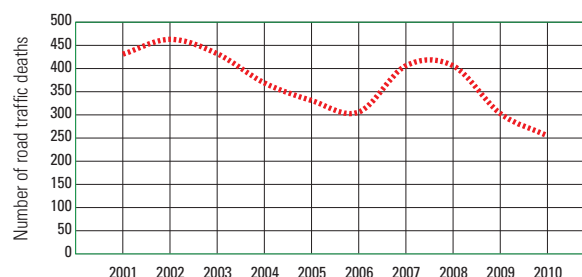
Vital registration system	Yes
Emergency Room based injury surveillance system	Yes
Emergency access telephone number(s)	112
Seriously injured transported by ambulance	≥75%
Permanently disabled due to road traffic crash	—
Emergency medicine training for doctors	No
Emergency medicine training for nurses	No

DEATHS BY ROAD USER CATEGORY



Source: 2010, The Danish Road Directorate, Road Traffic Accident System.

TRENDS IN ROAD TRAFFIC DEATHS



Source: The Danish Road Directorate, Road Traffic Accident System and Statistics Denmark.