The opinions expressed in the studies are those of the consultant and do not necessarily represent the position of the Commission.

## Conspicuity

## Conspicuity of Heavy Goods Vehicles

Project details	
Domain	Vehicle Technology: Active Safety
Duration	from 01/12/2003 until 01/12/2004
Website	
Other sources	<mark>™<mark>Final report</mark> (1,66 MB)</mark>

The Commission plans to implement a directive to make the fitting of retro-reflective material to HGV compulsory.

The principal objective is to reduce the number of accidents due to the bad visibility of HGV during darkness. The objective of the study is to assess, by means of cost-benefit analysis, the probable consequences of making so-called contour or line markings mandatory.

The outcome of this study is that such action would be cost-beneficial (between 1.3 and 3.4 to 1)

## Coordinator

• <u>TÜV Rheinland</u> (DE)

## Partners

- <u>Technical University of Darmstadt</u> (DE)
- <u>University of Cologne</u> (DE)