Slightly longer nose would allow trucks to be 12% more aerodynamic, with fuel savings of 3-5% for long haul trucks.

3-5% Fuel savings from improved aerodynamics mean the average long haul trucker saves €1500 per year. (at current prices, excl. VAT)

Different cab design would enable windscreens to be bigger, reducing blind spots around the cab.

Rounded shape for a crumple zone can prevent run-overs of cyclists and pedestrians, saving hundreds of lives a year.

A crash box can be fitted in the extra nose space, significantly reducing impacts of crashes on other road users.

Extra cab space gives more space for driver, improving working and resting conditions.

80 cm

SAFETY
4250 people a year die in lorry-related accidents. (EU-2011)

FUEL EFFICIENCY/EMISSIONS REDUCTIONS
Trucks consume 80 billion litres of diesel and emit 6% of all CO2 in the EU annually.

COMFORT
The average long haul lorry driver spends 4.6 nights per week in their cab.