

ICT LOGISTICS

Increasing fuel-efficiency



Increasing fuel efficiency is paramount to reducing fossil fuel consumption and hence minimizing the negative environmental impact from transport services. At ICT Logistics, we regularly screen the market for new fuel efficiency technologies for trucks, and we seek to invest in technologies with the highest reduction potential. Just following the technological development, however, is not enough. We also strive to improve fuel efficiency in our use of the currently available technology. To contribute to more sustainable transport services, we have therefore implemented driver behavioral training.

Among the measures for achieving better fuel efficiency is reduction of late braking and keeping start/stop movements to a minimum. In other words, a “light foot” is paramount for unlocking fuel saving potentials. To facilitate this, we use data from the trucks’ computers to analyse the fuel consumption and the drivers’ driving pattern. On that basis, we then conduct individual consultations with drivers, and we provide guidance on sustainable driving style.

These efforts have led to a 4.1% increase in fuel efficiency since 2015. Improving our trucks’ fuel efficiency by 4.1% equals 0,139 km of extra mileage per litre diesel. This may not sound like much. But with each vehicle doing more than 100.000 kms per year, this improvement saves more than 1285 litres of diesel. Even small contributions to a more sustainable transport sector make a difference in the bigger picture.

With the purpose of upscaling these results, we cooperate with our permanent sub-contractors (hauliers) on energy-efficient driving, including through the exchange of environmental data. By measuring our eco-efficiency and being open about our commitment and the progress that we make, we continuously seek to increase fuel-efficiency for a more sustainable transport sector.



SUSTAINABILITY MEASUREMENT

7 AFFORDABLE AND
CLEAN ENERGY



ENERGY EFFICIENCY

7.3

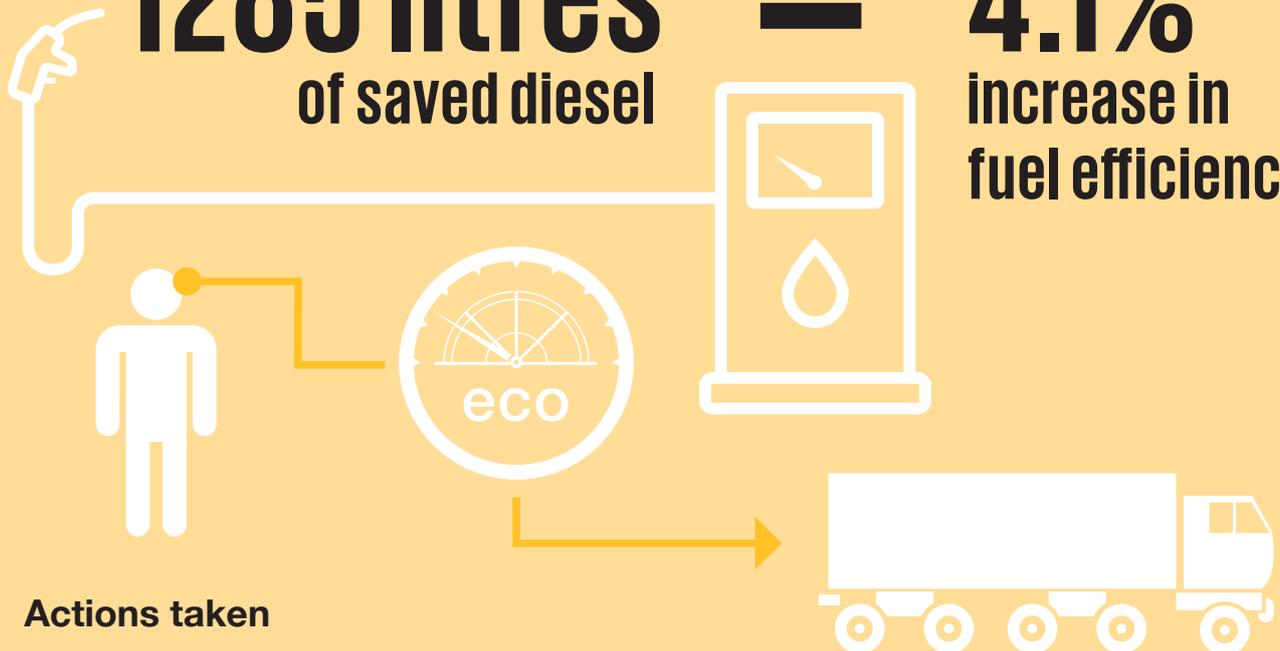


1285 litres
of saved diesel

=

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increase in
fuel efficiency



Actions taken

- Monitoring of environmental data and fuel consumption
- Training of drivers in fuel-efficient driving techniques
- Collaboration with sub-contractors on fuel-efficient driving