

Working group

Haulage



Haulage

Commercial transport plays an important role for the growth and development of society. This is reflected in the increasing transport activities of transport work. As other transport businesses, the haulage sector plays an important role in relation to the Nordic countries' national goals of reducing the CO2 footprint of the transport sector. However, the haulage business is particularly challenged, since some of the solutions that may be applied in the passenger transport area cannot be applied directly on the haulage area (e.g. current technologies would make the battery in an electricity powered lorry extremely big).

Accordingly, a working group is to be established addressing the following matter:

Climatefriendly haulage, including how to reduce the climate challenges of lorries and haulage. The group will look at which technologies and means might be used to achieve a reduction in haulage emissions.

More specifically, the group may look at:

- a) Energyefficient haulage on roads (e.g. HCT transports and transports over long distances)
- b) Vehicle technology that may make lorries more energy efficient
- c) Combined transport, including in particular the combination of roadrailway with focus on road infrastructure to node points
- d) Environmentfriendly fuels: What relevant fuels are available and what experience do the countries have in using them?
- e) Better knowledge about haulage through e.g. better data and information technologies to allow optimisation of the use of the road infrastructure.

Period

July 2020-June 2024

Relevant competence profiles

Participants from the haulage business, vehicle manufacturers, researchers, officials.

Knowledge sharing and communication of best practices

Webinars, workshops and seminars

Relevant sustainable development goals

Goal 3: Good health and well-being

Goal 9: Industry, innovation and infrastructure

Goal 13: Climate action

Follow-up on sustainable development goals

The group will make proposals for follow-up on the sustainable development goals in autumn 2020.

In this connection, the group can also discuss whether the activities mentioned in the terms of reference align with other sustainable development goals which the group would like to follow-up on.