

# **Nordic Road Association (NVF)**

Competence without borders





### **Nordic Road Association**

#### **Vision**

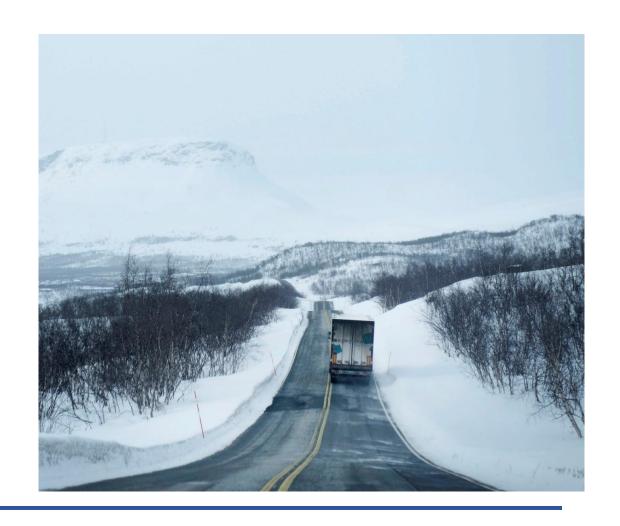
Competence without borders

#### **Mission**

To promote development in the road and transport sector through co-operation among professionals in Denmark, Finland, the Faroe Islands, Iceland, Norway, and Sweden.

#### Role

To exchange information, knowledge, experience, and best practices among the Nordic countries.







## Nordic Road Association (NVF, Nordiskt vägforum)

- NVF is a public-private co-operation
- NVF was founded in 1935
- NVF has national associations in Denmark, Iceland, the Faroe Islands, Finland, Norway and Sweden
- NVF has over 300 member organizations
- NVF's purpose is to share and develop knowledge
- NVF's knowledge sharing and development takes place mainly through NVF's working groups







## NVF's working groups 2024–2028

There are nine working groups starting at the beginning of the period 2024-2028:

Working group	Leading country
Bridges	Norway
Nordic Construction Market	Sweden
Operation and Maintenance	Denmark
Road Design	Finland
Road Freight Transport	Denmark
Road Technology	Iceland
Road Traffic Safety	Norway
Tunnels	Iceland
Urban Transport and Transport Planning	Sweden







## **Nordic Construction Market**





### **Our Goals**

- To develop a common and updated picture of the Nordic road construction market
- Encourage a more similar Nordic road construction market
- Develop a structured exchange of experience on electrified construction machinery



# Develop a structured exchange of experience on electrified construction machinery

- 1. A short status on the topic in each country, how is this transition supported politically and in what type of projects are emission-free machinery used and to what extent.
- 2. Status in each road administration, what kind of requirements are imbedded in the contracts and how do each road administration plan to work with this transition.
- 3. An overview of projects (pilot project) where emission-free machinery has been in use in each country and what type of machinery. This overview could also be illustrated in some kind of schematic framework where similar data gives an overview of each pilot project. This could be data such as:
  - a. Project size in turnover.
  - b. Type of project (construction or renovation).

- Estimated extra cost for requesting emission-free machinery.
- d. What type of zero emission machinery were used and to which tasks.
- e. How much electricity and charging points were needed for the project.
- f. How were requirements for zero emission machinery imbedded in the contract (requirements as a competition parameter)
- g. Learnings from the pilot project.
- 4. Encourage pilot project regarding electrified machinery









- Via Nordica is a major Nordic congress that focuses on the road and transport sector.
  - Held every four years
  - Has been organised 23 times in total
  - Gathers Nordic and international professionals to discuss new research, technologies and best practices in the road and transport sector.
- Via Nordica will be held 13-14 June 2028 in Tampere, Finland.
  - QR code for more information.



