

Statens vegvesen

Statens vegvesens journey to cloud and perspectives about technological sovereignty

Timeline for our journey to public cloud

September 2023

Cloud strategy

The driver for public cloud was mainly earlier access to new technology and faster time to market

We had medium high ambitions and said that new initiatives will be established on public cloud, but existing ones will not be migrated

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October 2023

Start of procurement process

We took a strategic choice to establish ourself with only one hyperscaler, instead of going into multicloud

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April 2025

Contract signed with Capgemini with Microsoft Azure

The process was long, but we finally signed the contract



October 2025

Higher ambitions for public cloud

Our first mover is our data and analytics platform.

We are currently considering second, third and fourth mover.

We will also migrate existing applications to public cloud

Technological sovereignty is not digital isolation. It is about strategic autonomy

- Norway must balance the advantages with hyperscalers, with the need to ensure national control over critical functions
- ▶ In Statens vegvesen context, this means that we must identify our most critical systems and their value chains, so that we can make plans for how to ensure sovereignty
 - ▶ We need redundancy and we are therefore retaining the on-premises data center function
 - We need people who have knowledge about the value chains
 - ▶ We need to have good contingency plans including planning for cyber attacks, physical attacks and geopolitical cricis