Nordic Testbed Network

Supporting digital transformation in the Nordic bioeconomy
Digitalisation is vital

Digitalisation plays a vital role in the rapid development of the Nordic and Baltic bioeconomy. Access to cutting edge platforms for development, so-called testbeds, where new digital knowledge and technology can be developed is fundamental.

To meet this need, and to support the digital transformation of the Nordic and Baltic bioeconomy, the Nordic Testbed Network was initiated.
Nordic initiative
The Nordic Testbed Network is managed by Nordic Forest Research (SNS), Nordic Agri Research (NKJ) and the Nordic Council of Ministers’ working group on fisheries. It is aligned with initiatives such as the North Digital Declaration and the Nordic Bioeconomy Program. It is based on the initiative “Digitalisation in the Nordic bioeconomy” undertaken by SNS and NKJ during 2018, which highlighted testbeds as an important part of strengthening the Nordic and Baltic bioeconomy’s profitability and competitiveness.
Nordic and Baltic added value

The Nordic and Baltic countries are at the forefront of both the digital transformation and in developing the bioeconomy. As a result of the joint Nordic and Baltic interest in a digital bioeconomy, there are multiple testbeds all over the Nordic and Baltic countries aiming to push this development.

High-performing testbeds do however require extensive resources, and testbeds are specialised on specific topics. By creating a Nordic and Baltic network of testbeds, we facilitate the exchange of knowledge and technology transfer in the Nordic and Baltic region.

In this way, more people have easier access, and possibility to contribute, to the development of testbeds that suits them, no matter where in the Nordic and Baltic region they are located. This is resource optimisation in practice.