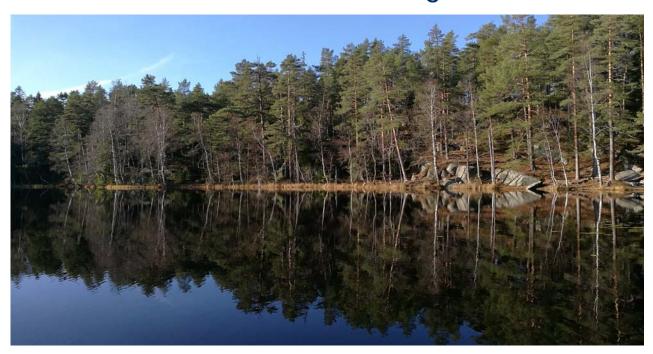


Nordic stakeholder conference 9 June 2022, 10:00-16:00

Will our freshwaters sustain the green shift?



BIOECONOMY'S POTENTIAL IMPACTS ON NORDIC WATERS

How green will the "Green Shift" be? Nordic countries have a great potential for reducing greenhouse gases through a transition from fossil fuels to increased extraction and use of biomass, but this may have a negative side-effects on our waters. BIOWATER, a Nordic Centre of Excellence, has studied this topic for five years, and will now present our research results for policy-makers and other stakeholders.

Target sectors: Agriculture, forestry, water and environment, and related industries. We welcome managers, NGOs, sector organisations, industry representatives, scientists and any other interested stakeholders!

Topics:

- Scenarios on how Nordic land use may change under a bioeconomy, due to increased biomass use.
- Future nutrient status in Nordic rivers, based on modelling of changes in land use and climate.
- Consequences for ecological status and ecosystem services, and thereby our well-being.
- Mitigation measures that can reduce impacts and improve the sustainability of a bioeconomy.
- Ample time for discussions.

Date and time: 9 June 2022 at 10:00-16:00

Venue: Hurdalsjøen Hotel near Oslo Gardermoen Airport, Norway. Hybrid solution (physical and digital) will be provided.

Conference language: English

Contact person: eva.skarbovik@nibio.no

www.biowater.info

Bioeconomy: A world relying on bioeconomy will use more biomass for fuel, food, fodder and fiber, which can result in harder exploitation of natural resources. **BIOWATER** (2017-2022) is a Nordic Centre of Excellence, funded by Nordforsk. We examine the impacts of a bioeconomy on **land use**, **freshwater quality and quantity**, and **the society**. BIOWATER consists of eight institutions in Denmark, Finland, Norway and Sweden.

















