



### Our vision: For a cleaner world

#### **Our mission:**

We engage our customers and society to drive the change towards a cleaner world. Our role is to accelerate this change by reshaping the energy system, improving resource efficiency and providing smart solutions. This way we deliver excellent shareholder value.

Build options for significant new businesses

Drive focused growth in the power value chain

Ensure value creation from investments and portfolio optimisation

Pursue operational excellence and increased flexibility



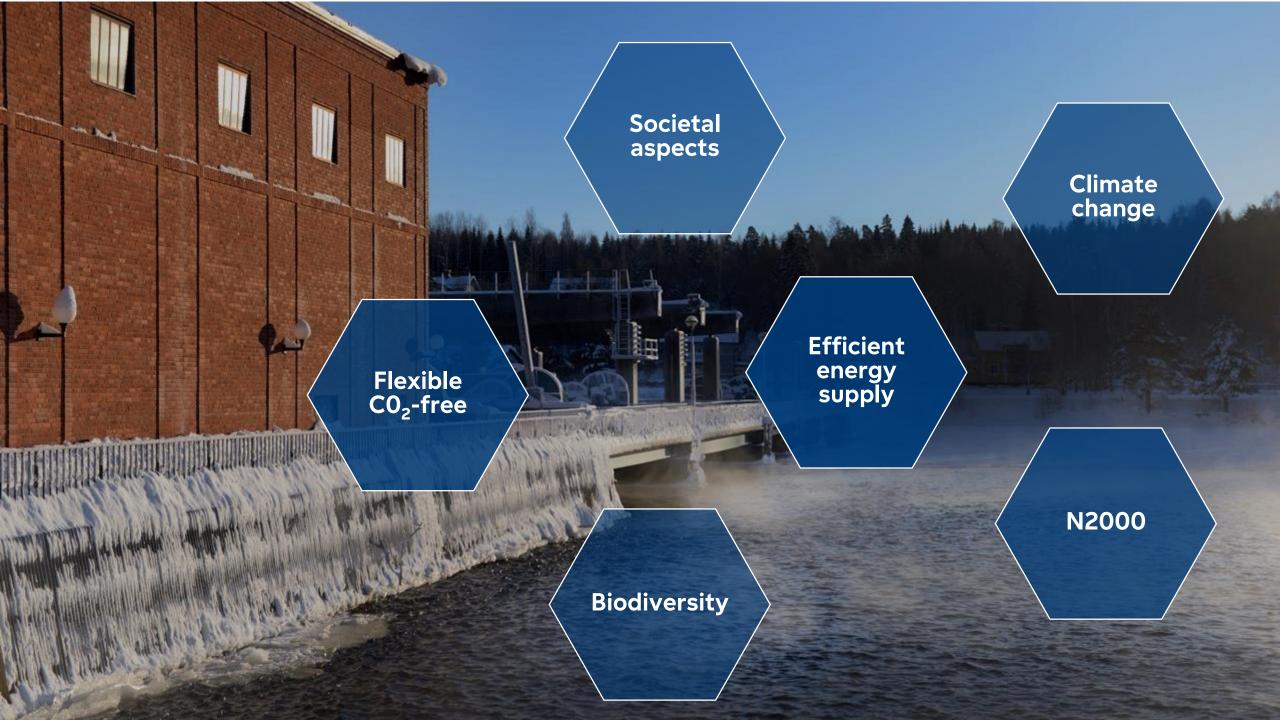
Main drivers for change:

Climate and environment

Politics and regulation

Technology development











## Förslag till nationell plan för omprövning av vattenkraft

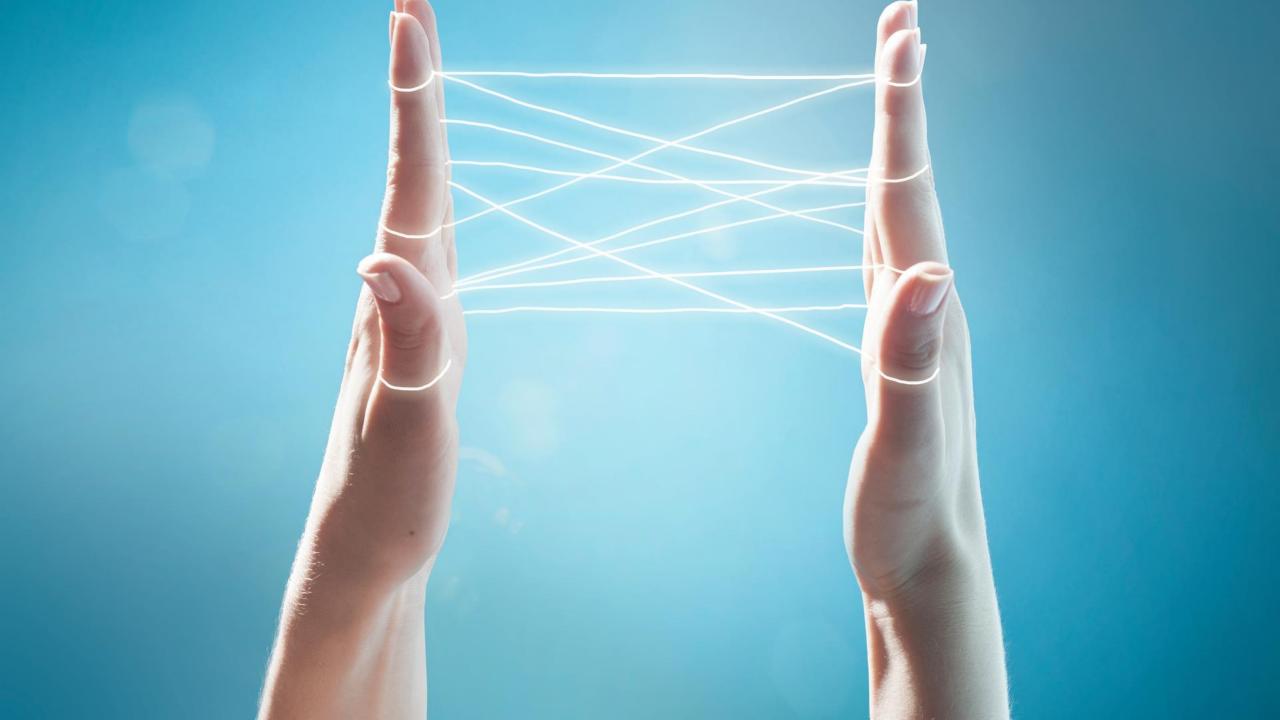
Med beskrivning av vattenmiljö och effektiv tillgång till vattenkraftsei samt identifierade behov för fortsatt arbete

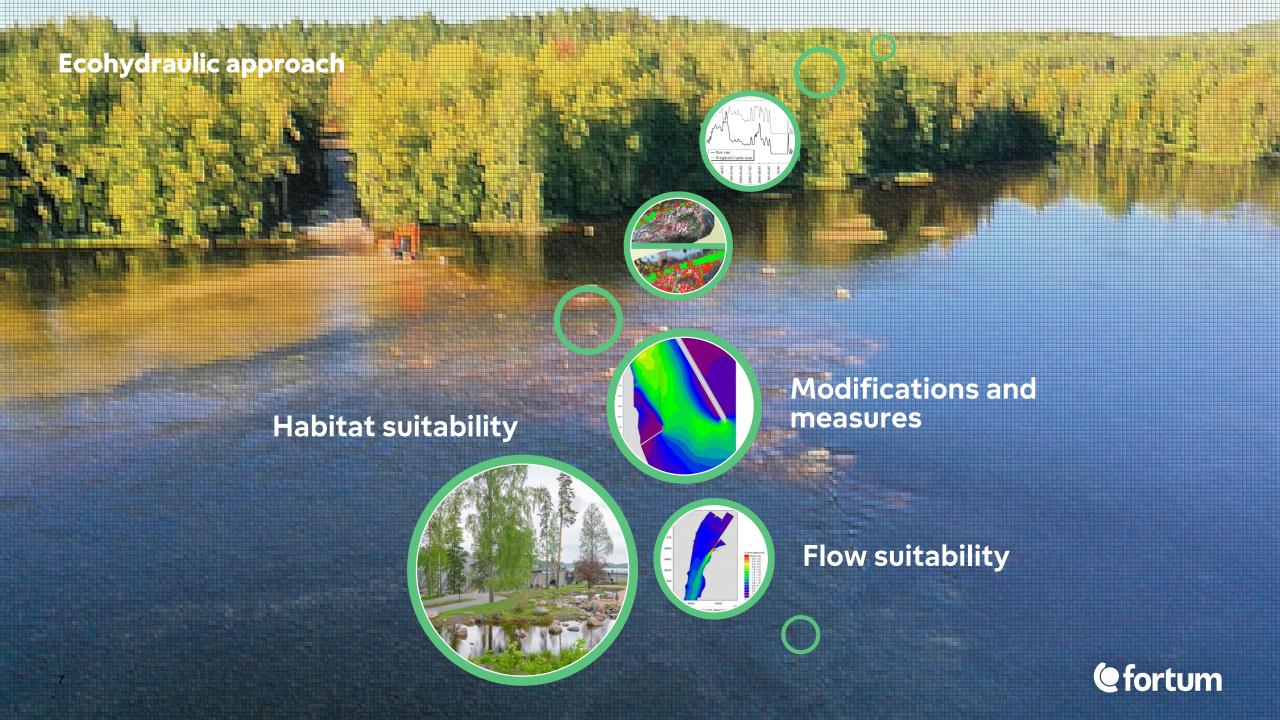




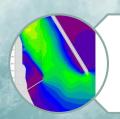
#### National plan for modern environmental conditions







#### **Building blocks for scalable ecohydraulic modelling tools**



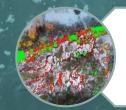
# Hydraulic models



**Biological data** 



Spatiotemporal scales



**Population impacts** 



## Data driven approach



- Improve data availability
- Identify gaps in information
- River system scale
- Measurable effects
- Understandable & Comparable results
- Effective and sustainable environmental improvements
- Local conditions make all the difference Change where it matters!



