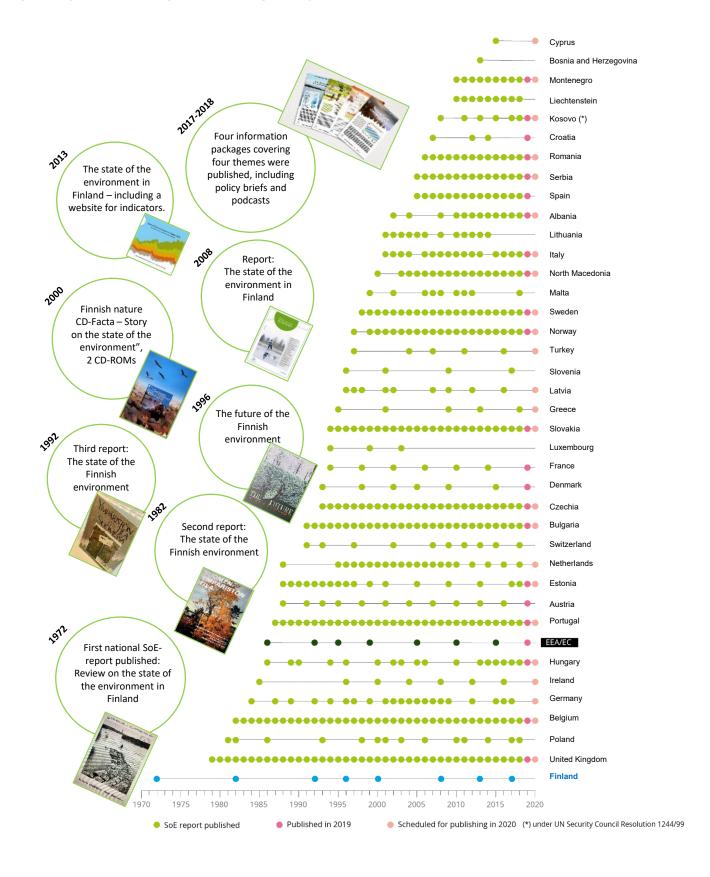
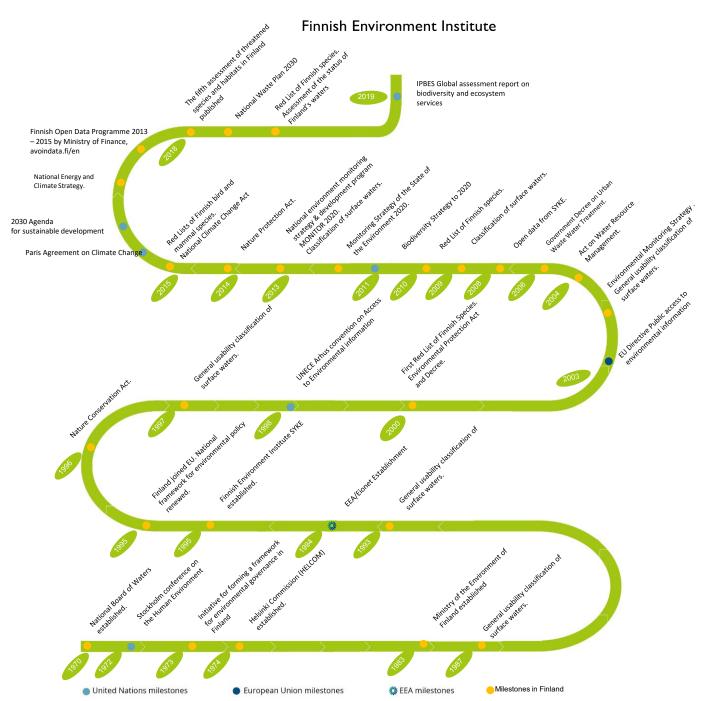
FINLAND

STATE OF THE ENVIRONMENT REPORTING







State of the environment tools and building blocks

Themes Natural resources

- Communities and transport
- Air pollutants
- Biodiversity
- Chemicals and hazardous substances
- · Green economy
- State of waters
- Microplastic
- Circular economy
- Urban nature and human health
- · Climate change and black carbon

Sectors

- Forestry
- Agriculture
- Energy
- Traffic and export
- Building
- Mining

Systems and Sustainability transitions

- "Finland fights climate change"
- "Shifting from linear economy to a circular economy"



Data from

- · Environmental monitoring
- Key registers and databases
- Dedicated data sources and analysis



Indicators showing environmental

- Driving forces
- Pressures
- States
- ImpactsResponses



Scoreboards giving insight in

- Environmental trends
- Policy progress



Assessments providing knowledge on

- State and past trends
- Trends and outlooks
- Systemic challenges and responses

Effective indicators and evidence base

including the monitoring of emerging themes, sustainability transitions, and long term systemic challenges but also incorporating new data sources.

Open and accessible knowledge

with an emphasis on digital information and usage of diverse channels, interactive data visualisation storytelling and provision of open data and models. Reporting and communicating has concentrated on specific themes since 2017. Policy briefs and podcasts support communication.

Innovative sustainability assessments

that address the challenge and prospects of long-term sustainability transitions, broaden stakeholder participation, indicate barriers and levers for participatory solutions and link knowledge to action. Use of citizen science and participatory methods in gathering data is an important part of assessing the state of environment.

Advances in national state of the environment reporting