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**Strategy 2025-2029** 

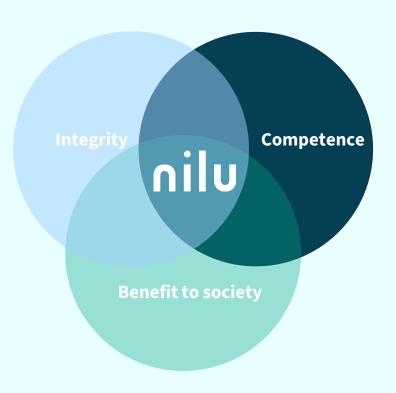


# NILU's mission

## **Vision:**

NILU creates sustainable development through internationally leading climate and environmental research

## **Core values:**





# NILU's prioritized societal challenges

Climate change and air pollution

**Green transition** 

Environmental chemistry and health

Sustainable urban and regional development



## **Our core ambitions**

#### **External ambitions**

- 1. NILU as an internationally leading research actor
- 2. NILU as a visible and attractive research institute
- 3. NILU as an attractive partner for business and the public sector

#### **External and internal ambitions**

4. Digitalization and innovation in NILU

#### **Internal ambitions**

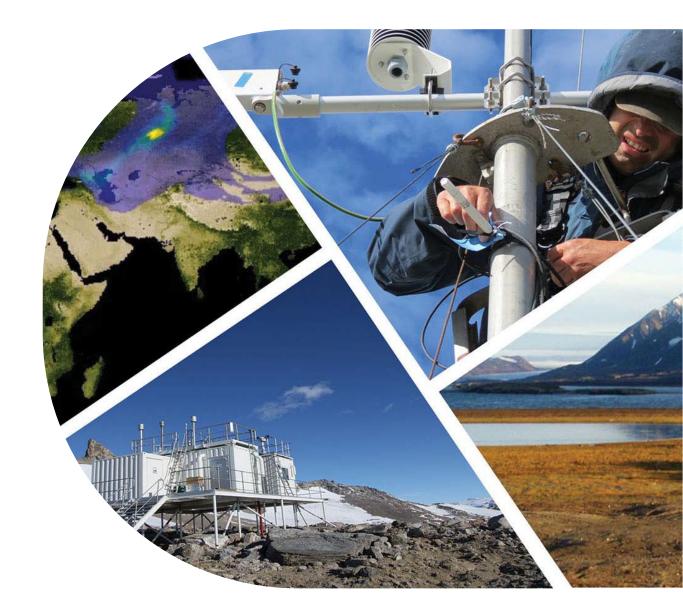
- 5. Infrastructure that meets future needs
- 6. Collaboration and knowledge sharing across departments and scientific disciplines
- 7. Explore and take a position in new markets





# **Strategic focus**

- Visibility
- Digitalization
- Business
- Circular economy
- Social security and emergency preparedness
- Exploring new markets





# Our expert areas

### Research



Atmosphere, climate and air quality



Sustainability and circular economy



Digitalizatio n



Environmental chemistry and health

## **Services**



Impact and action studies



Environmental toxicology analyses



Environmental mapping and monitoring



Product and material analysis



## **Competence and infrastructure**

#### Competence

- Environmental chemistry and toxicology
- Atmosphere, climate and air quality
- Sustainability and circular economy
- Earth observation
- Software and electronics development
- Artificial intelligence
- Data management
- Air and environmental pollutant monitoring

#### Infrastructure

- Observatories and monitoring stations
- Data center for atmospheric monitoring and modeling
- Advanced chemical and toxicological laboratories





## International roles

Provides knowledge, services and advice to national and international authorities

- e.g. EEA, EU Commission, UN, OECD

Development and operation of large international databases for environmental data

- EBAS, EMEP, ACTRIS, EVDC

Actively contributes to international environmental agreements

- e.g. LRTAP, Stockholm and Minamata Conventions, Montreal Protocol

**National Reference Laboratory for Air Quality** 































