

Nornickel's contribution to the Environment national project

The [Environment national project](#) is aimed at significantly improving the environmental conditions and delivering a positive impact on the health of people in Russia.

Relevant UN SDGs



Relevant federal projects:

- Clean Country;
- Clean Air;
- Clean Water;
- Conservation of Unique Water Bodies;
- Biodiversity Conservation and Ecotourism Development;
- Implementing the Best Available Technologies.

Environmental management priorities

Waste

Key projects

- Clean Norilsk
- Building a crushing unit for construction waste recycling
- Recycling of large tyres and rubber products.

➔ For more details, please see the [Contribution to Combating Contamination with Waste](#) section.

Key results

Waste recovery at Nornickel's sites grew

by **19.5%**
vs 2021 to **33 mt**

Industrial waste collection in the Norilsk Industrial District

delivered **6.5** X increase
vs 2021 to **510 kt**

Reuse of waste increased

by **31.8%**
vs 2021 to **17.8 mt**

Water

Key projects

- Improving the closed waster circuit
- Preventing pollution from entering rivers
- Cleaning polluted water bodies and their shores.

➔ For more details, please see the [Water](#) section

Key results

Total wastewater discharge reduced

by **16.3%**
vs 2021 to **168.0 mcm**

13.1 kt
of wastewater

and **1** kt
of waste collected
by trash interceptor vessels

Air

Key projects

- Sulphur Programme
- Air quality monitoring and forecasting system.

➔ For more details, please see the [Air](#) section

Key results

29 stations

installed and put into trial operation as part of the air quality monitoring system

Biodiversity

Key projects

- Big Scientific Expedition
- Cooperation agreements with the Russian Ministry of Natural Resources and Environment.

➔ For more details, please see the [Biodiversity Conservation Efforts](#) section.

Key results

Three key regions of operation and a section of the Northern Sea Route explored during the Big Scientific Expedition

Aerial survey of polar bears conducted on Wrangel Island

Two polar bears rescued from death

Gyrfalcon conservation agreement concluded

Technology

Key projects

Most of Nornickel's projects with a positive environmental effect involve technological advances.

➔ For more details on innovative environmental projects, see the [Research and Development, Digital Technologies](#) section.

