



MINISTRY OF NATURAL RESOURCES
AND ENVIRONMENT OF THE
RUSSIAN FEDERATION



ESCAP
Economic and Social Commission
for Asia and the Pacific



North-East Asian
Subregional Programme for
Environmental Cooperation

2nd NEACAP Policy Dialogue

23 September 2025
Ulaanbaatar, Mongolia

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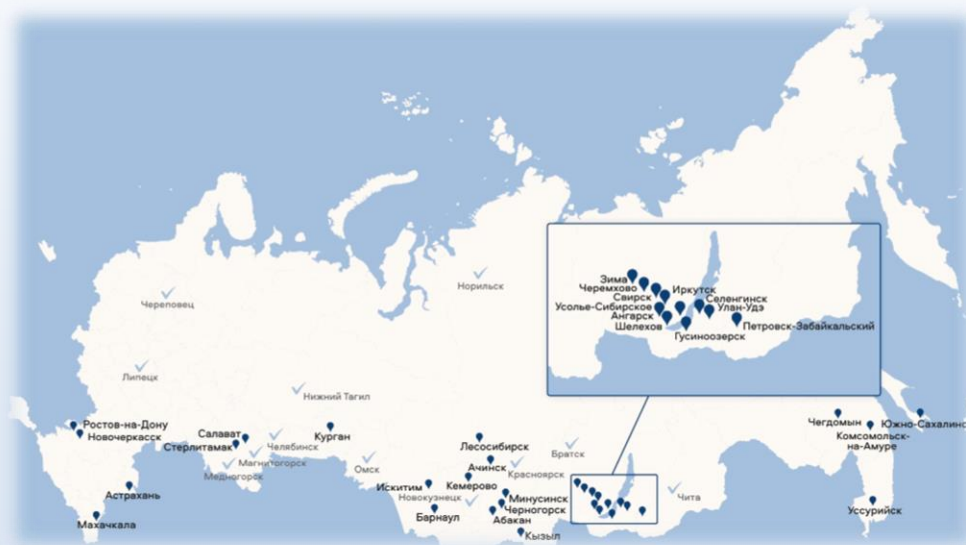


North-East Asian
Subregional Programme for
Environmental Cooperation

Federal Project “Clean Air”

Part of the National Project “Ecological Well-being”

Established by Presidential Decrees № 204, 474, 309



**ЧИСТЫЙ
ВОЗДУХ**

GOAL OF THE PROJECT

Gradual reduction of harmful emissions
by at least 50% by 2036

AIM OF THE PROJECT

Improving the quality of life for more
than 13.2 million citizens

41 PARTICIPATING CITIES

12 industrial centers since 2019
29 cities since 2023



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Methodology of the project – emission quotas and modernization plans

Established by Federal Law No. 195-FZ of July 26, 2019

EMISSION QUOTAS

Values of permissible emissions established taking into account the permissible contributions to concentrations and/or emission reduction targets for emission sources.

FLEXIBILITY OF THE MECHANISM

Businesses are allowed to choose how to meet their quotas: through **their own emission reductions** or **by purchasing reductions** from other participants of the project.

MODERNIZATION PLANS

Action plans
Emission reduction targets
List of measures aimed at reducing emissions





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**Reclamation of solid waste
landfills**

*Magnitogorsk, Chelyabinsk,
Angarsk, Komsomolsk-na-
Amure, Yuzhno-Sakhalinsk*

**Gasification of houses using
LNG, LPG**

*Krasnoyarsk, Chita, Petrovsk-
Zabaykalskiy*

**Greening of public
transport**

14 Cities

**Significant
improvement in
air quality**

**Greening of heating systems
in the private sector**

24 Cities

**Modernization of public
transport infrastructure**

Novokuznetsk, Chita

**Modernization of
industrial enterprises**

41 Cities

**Modernization and closure
of boiler houses**

15 Cities



Main pollutants in participating cities 12 industrial centers

11

INDUSTRY

1. Bratsk
2. Krasnoyarsk
3. Lipetsk
4. Magnitogorsk
5. Mednogorsk
6. Nizhny Tagil
7. Novokuznetsk
8. Norilsk
9. Omsk
10. Chelyabinsk
11. Cherepovets

6

FUEL AND ENERGY COMPLEX

1. Bratsk
2. Krasnoyarsk
3. Novokuznetsk
4. Omsk
5. Chelyabinsk
6. Chita

1

PRIVATE SECTOR

1. Chita

0

TRANSPORT

-



23

PRIVATE SECTOR

1. Abakan
2. Achinsk
3. Barnaul
4. Gusinoozersk
5. Zima
6. Irkutsk
7. Iskitim
8. Kemerovo
9. Komsomolsk-na-Amure
10. Kurgan
11. Kyzyl
12. Lesosibirsk
13. Minusinsk
14. Petrovsk-Zabaykalskiy
15. Svirsk
16. Selenginsk
17. Ulan-Ude
18. Usolye-Sibirskoe
19. Ussuriysk
20. Cheremhovo
21. Chernogorsk
22. Yuzhno-Sakhalinsk
23. Chegdomyn

Main pollutants in participating cities 29 cities

19

INDUSTRY

1. Angarsk
2. Astrakhan
3. Achinsk
4. Barnaul
5. Gusinoozersk
6. Irkutsk
7. Iskitim
8. Kemerovo
9. Komsomolsk-na-Amure
10. Lesosibirsk
11. Makhachkala
12. Novocherkassk
13. Rostov-na-Donu
14. Svirsk
15. Selenginsk
16. Usolye-Sibirskoe
17. Ussuriysk
18. Shelekhov
19. Chegdomyn

19

FUEL AND ENERGY COMPLEX

1. Abakan
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17. Cheremhovo
18. Shelekhov
19. Yuzhno-Sakhalinsk

3

TRANSPORT

1. Astrakhan
2. Makhachkala
3. Rostov-na-Donu



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Key results of the Project — Industry

Before



After



- > 240 enterprises
- > 380 ecological events
- > 725 thousand tons reduction of emissions





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Key results of the Project — Greening and modernization

Before



> 700 ecological transport
units
> 69 monitoring stations

After





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Key results of the Project — Private sector

Ongoing activities in the cities of Ulan-Ude, Abakan, Minusinsk, Kyzyl

Before



After



> **42 thousand households** will switch to environmentally friendly fuels (electricity or gas)

> **63 thousand tons** reduction of emissions

> **800 thousand people** will feel the improvement of air quality



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Verification of results

Federal Service for Supervision of Natural Resources (Rosprirodnadzor)

Inspection reports of enterprises

Declarations of payment for negative impact on the environment

Regional (environmental) prosecutor's office

Inspection of facilities at the request of the regional headquarters

Ministry of Natural Resources and Environment of the Russian Federation

Analysis of indicators in the experimental area

Data transfer



Regional headquarters responsible for verification

Analysis of ecological monitoring data

Verification of the results of activities at social, public utility, and transport infrastructure facilities

Verification Results Reporting

Region

Weekly report at the headquarters meeting at the Ministry

Annual report to Rosprirodnadzor before 1 may

Rosprirodnadzor

Weekly report at the headquarters meeting at the Ministry

Annual report to the Ministry before 1 june

Ministry of Natural Resources

Weekly report at the headquarters meeting at the Ministry

Annual report to the Government of Russia before 1 september



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Thank you for your attention