

ALTAI FOREST PROJECT



Center for
Environmental
Innovation



KEY PROJECT FEATURES

- ☞ This is a UNFCCC-registered project, consistent with Paris Agreement
- ☞ The forest is planted on degraded land in poor Siberian settlements
- ☞ Over 4,7 million tCO₂ sequestered since 2000, verified by TUV NORD
- ☞ Over 100 new jobs for local people
- ☞ Numerous local, regional and global environmental, social and community development benefits
- ☞ Internationally recognized carbon credits are available for offsetting emissions



PROJECT OVERVIEW

- ∞ The project started in 2000 in Altai region, Siberia
- ∞ 10,000 hectares of land is rented for afforestation and carbon sequestration for 49 years
- ∞ In 2000-2012, our new forest absorbed 4,732,185 tCO₂
- ∞ The project generates multiple environmental and social benefits
- ∞ We support extensive scientific research, educational programs and public awareness raising



PROJECT DOCUMENTATION

- ☞ The project is registered in UNFCCC registry
- ☞ The project design document was developed according to Art. 6 of Kyoto Protocol
- ☞ Determination by Bureau Veritas
- ☞ Verification by TUV NORD



UNFCCC Sample Search

Eligibility Requirements

Parties Involved in JI Projects

Criteria for Baseline Setting and Monitoring

JI Supervisory Committee (JISC)

Subcommittees / Panels / Working Groups

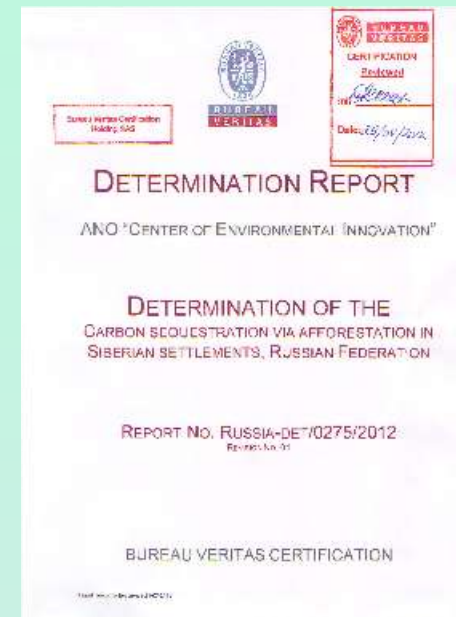
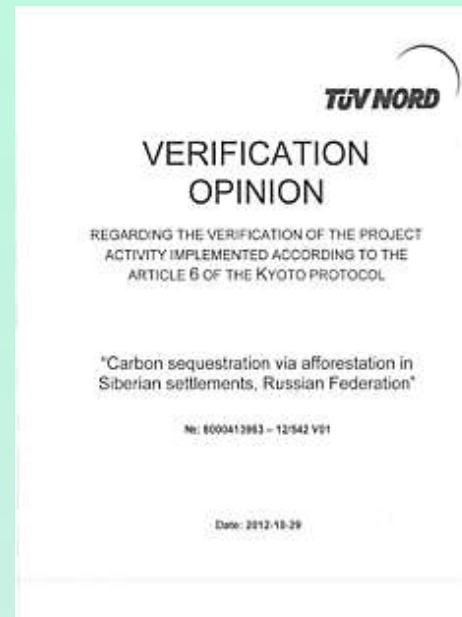
Independent entities

JI Programme of Activities

JI Projects

RU1000487: Carbon sequestration via afforestation in Siberian settlements, Russian Federation

Last updated	10 Jul 12
ITL project ID	RU1000487
Project title	Carbon sequestration via afforestation in Siberian settlements, Russian Federation
Project location	Altai Krai, Siberia, the Russian Federation
Host Party	Russian Federation
Other Party	Switzerland
Type of Project	Large Scale
Fee to be paid	20,000 USD
Sectoral scope(s)	14 Land use, land-use change and forestry
"Track"	1
ENLUCF project	Yes

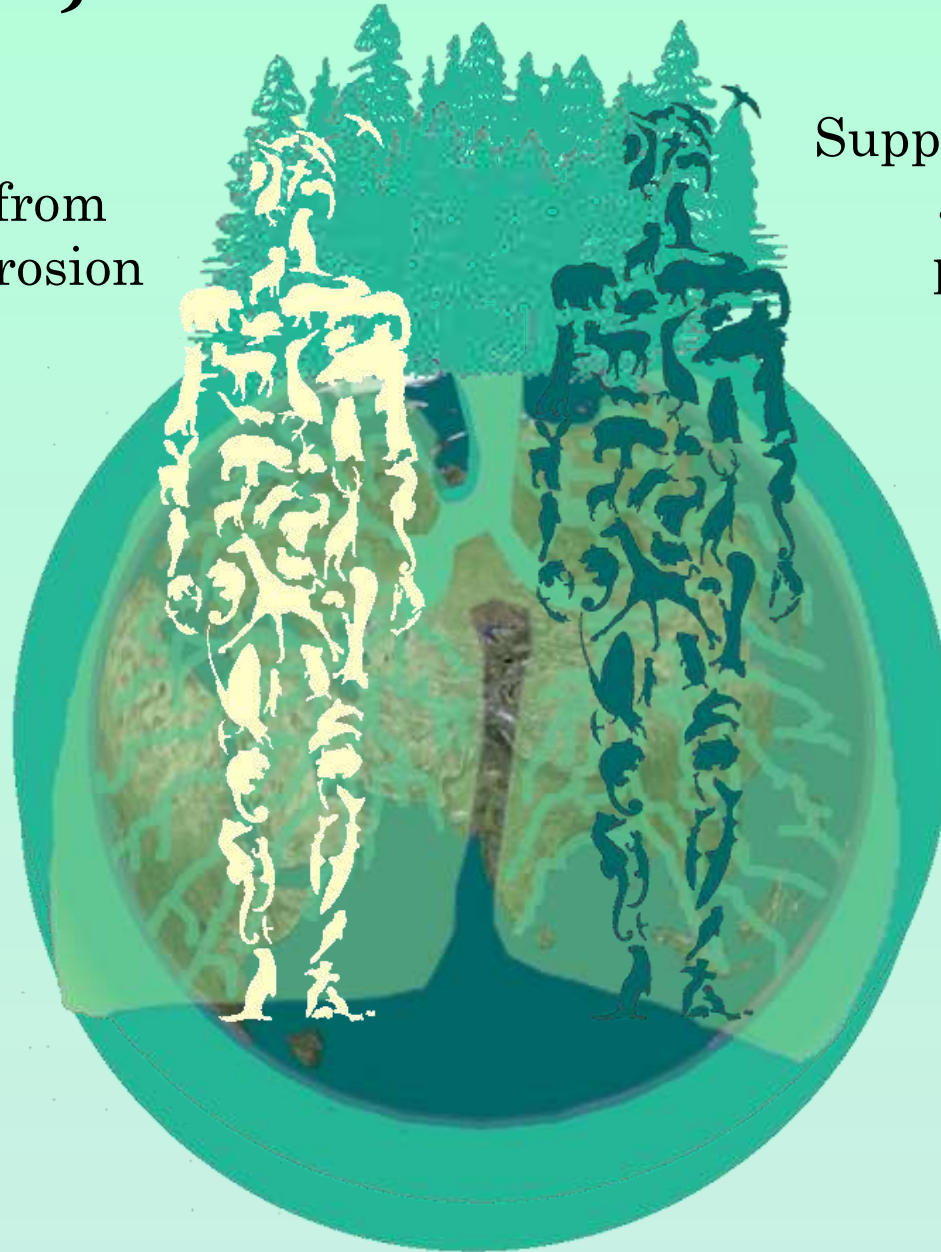


PROJECT BENEFITS AND IMPACTS

Protection of soil from
wind and water erosion

Biodiversity
conservation and
expansion

Improving local
environment



Support of sustainable
agriculture in the
poor communities

Mitigation of
climate change

Support of
“green”
development
in the region

ENVIRONMENTAL BENEFITS

In addition to CO2 sequestration:

- ∞ Biodiversity conservation and expansion of rare species
- ∞ Protection of the fertile soil layer from water and wind erosion
- ∞ Accumulation of organic substances in soil
- ∞ Watershed protection
- ∞ Planting of valuable local trees (Siberian pine)
- ∞ Investing in local eco-projects



SOCIAL AND DEVELOPMENT BENEFITS

∞ Creation of new jobs for local people

... Over 100 new full and part time employees will be hired for project activities, e.g. afforestation, monitoring, research, protection of forest



∞ Project supports the local development projects

... Renovation of sanitary water treatment, utilization of non-timber products of forest



∞ Payment of taxes and fees to the local budget

... We provide a significant share in municipal tax revenues



www.altaregion22.ru



ENGAGEMENT OF LOCAL COMMUNITIES

- ☞ Regular consultations with the local communities, discussion of project implementation
- ☞ Agreement on cooperation with the Zalesovo municipal administration
- ☞ Collaboration with the Altai regional government and Forestry Agency
- ☞ Awareness raising campaigns in the region



PUBLIC AWARENESS RAISING

- ☞ Publication of the project progress
- ☞ Expert meetings and workshops
- ☞ Media trainings
- ☞ Actions on tree planting for volunteers, forest schools for kids
- ☞ Indigenous People Forums “Forest and climate”
- ☞ Youth Forums “Forest and climate change”

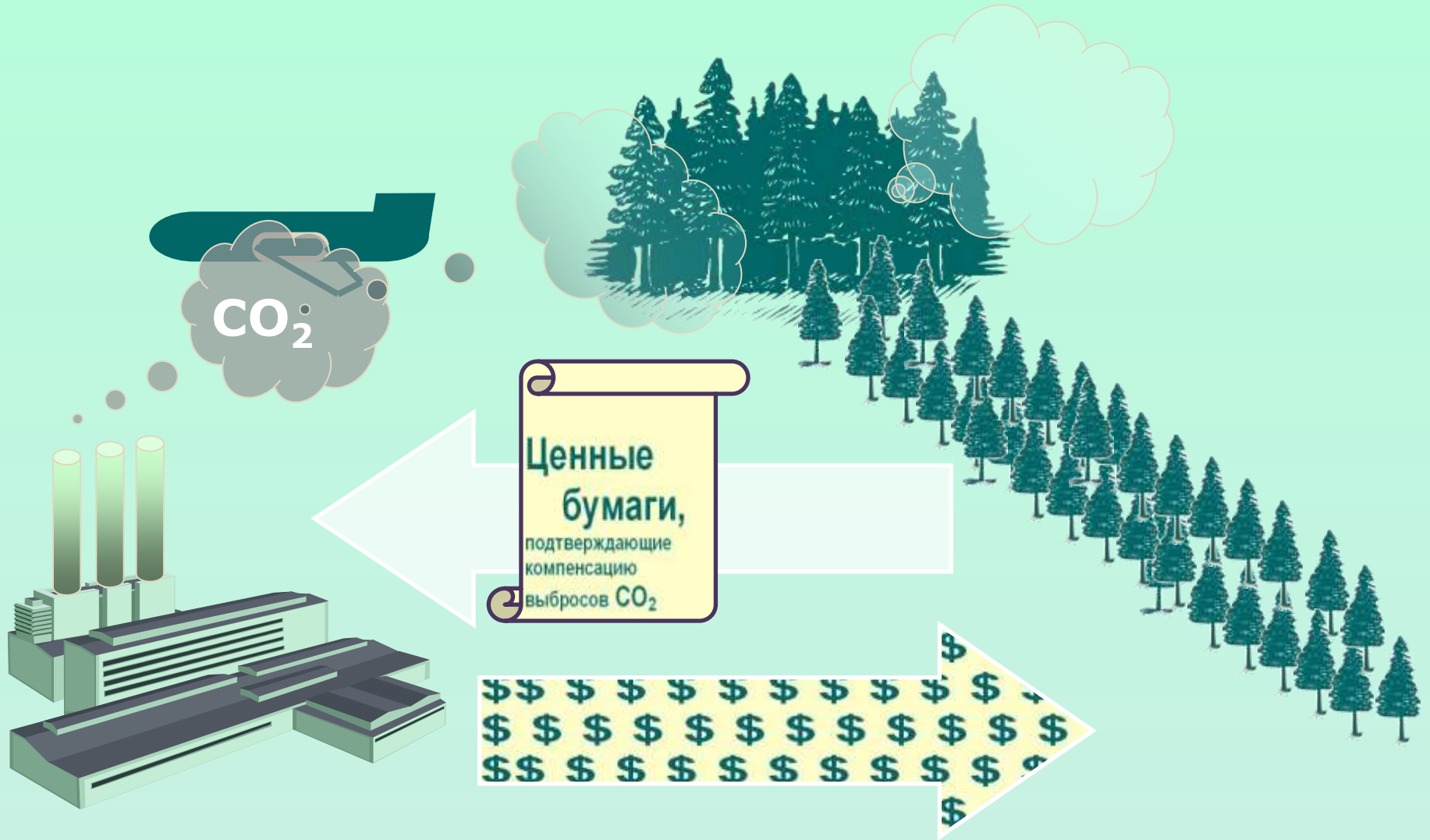


CARBON CERTIFICATES

- ☞ According to ICAO decision, CO2 emissions from international flights must be compensated by carbon credits
- ☞ Our project provides UN-recognized carbon units for offsetting in any schemes
- ☞ The project generates millions of verified carbon units till 2050
- ☞ The long-term supply of forest project credits will hedge the risks of carbon price volatility



OFFSETTING EMISSIONS BY CARBON CREDITS FROM OUR FOREST PROJECT



PROPOSALS FOR COOPERATION

- ☞ Offset your emission by credits generated by our Altai forest project
- ☞ Support of new afforestation and forest management projects
- ☞ Credits' supply under current and perspective projects can reach over 5-8 MtCO₂ per year
- ☞ Co-financing under the global initiatives on forest and national forestry programs



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