

Supply Base Report: Rusforest Magistralniy

Fourth Surveillance Audit

www.sbp-cert.org



Version 1.3 January 2019

For further information on the SBP Framework and to view the full set of documentation see www.sbp-cert.org

Document history

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1 Overview

Producer name: Rusforest Magistralniy LLC
Producer location: 2/5 Zavodskaya str., Magistralny, Kazachinsko-Lensk district, Irkutsk region, 666505.
Production site: 2/5 Zavodskaya str., Magistralny, Kazachinsko-Lensk district, Irkutsk region, 666505.
Geographic position: 56°8'25.30"N /107°23'10.91"E Irkutsk region, Russian Federation
Primary contact: Nadezhda Ovchinnikova, tel. +7 9500-620-320, +7 (3952) 780-920, onn@lesresurs.com
Company website: <http://www.rusforest.com>
Date report finalised: 11/Nov/2019
Close of last CB audit: 18/Nov/2019, Magistralniy
Name of CB: NEPCon
Translations from English: Yes
SBP Standard(s) used: Standard 2, version 1.0; Standard 4, version 1.0; Standard 5, version 1.0; Instructions 5A, 5B, 5C, 5D version 1.1
Weblink to Standard(s) used: <https://sbp-cert.org>
SBP Endorsed Regional Risk Assessment: not applicable
Weblink to SBE on Company website: not applicable

Indicate how the current evaluation fits within the cycle of Supply Base Evaluations				
Main (Initial) Evaluation	First Surveillance	Second Surveillance	Third Surveillance	Fourth Surveillance
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X

2 Description of the Supply Base

2.1 General description

The total area of forest land in Russia is 764 million hectares, accounting for about 21% of the world reserves of standing timber. Area under main forest species remain fairly stable over the past decades. Coniferous makes up 68.4%, hard-wooded broadleaved species – 2.4%, soft-wooded broadleaved species – 19.3%. Other tree species make up less than 1% of forests.

In accordance with Russian law, all forest lands are state-owned. Legal persons receive forest land use rights through lease agreements and under short-term use. Leases are the dominant legal form of forest use. The lease term can range from 10 to 49 years.

Conclusion of lease contracts of forest plots or contracts of sale of forest plantations is carried out on the auctions to sell the right to conclude such contracts. Areas rented must be recorded in the state cadastre. Each forest user authorized to rent forest land, in accordance with the Forest Code of the Russian Federation shall:

- to carry out activities on conservation, protection and reproduction of forests,
- annually submit a forest Declaration
- to make the forest development project,
- to provide a report on the use of forests, their conservation, protection and reproduction.

Geographically supply base of Rusforest Magistralniy LLC is located in Irkutsk region of Siberian Federal District (SFD), Russian Federation.

The Region ranks third amongst Russian regions and first in Siberian Federal District by forest resources. It also occupies the second place by annual distribution of timber stand to leaseholders in SFD.

Forest resources of Irkutsk region include:

- forest lands – 68.5 million hectares, incl., wooded lands - 62.9 million hectares,
- total timber stand - 9 billion m³, incl., 7.7 billion m³ of coniferous.

The leased forest areas of "Rusforest Magistralniy" LLC have the following features:

FMU 1 - Forest lease area is characterized by high percentage of forest land (98.1%) and wooded land (92.2%). Coniferous stands account for 94% of wooded land with pine accounting for 63% of total wooded land and spruce, fir tree, larch and cedar – 8%, 1%, 15% and 8% correspondingly. Average age of coniferous plantations is 148 years, soft broadleaved – 61 year.

FMU 2 - The forest area is predominated by wooded lands (93.7%) covered mostly by forests of natural origin. In general, coniferous stands predominate (91%) with pine accounting for 67% of total coniferous area and cedar, larch, spruce and fir tree – 13%, 10%, 9% and 1% correspondingly. Mature and over-mature stands prevail. Average age of coniferous plantations is 122 years, soft broadleaved – 60 years.

FMU 3 – In general the forest area is predominated by coniferous stands (90.5%) with pine accounting for 76.5% of total coniferous area, larch – 7.8%, spruce – 11.4%, cedar – 4.2% and fir tree – 0.1%. Soft broadleaved stands account for 9.5% of forest land with birch accounting for 51.2% and aspen – 48.8%. Average age of coniferous plantations is 159 years, soft broadleaved – 91 year.

FMU 4 – The forest area is predominated by coniferous stands (97.5%) with larch accounting for 45% of total coniferous area, pine – 32.3%, cedar – 11.4%, spruce – 8.9%. Soft broadleaved stands account for 2.5% of forest land with birch accounting for 0.8% and aspen – 1.7%. Average age of coniferous plantations is 111 years, soft broadleaved – 34 year.

Location of forest lease areas:

- № 91-289/11 from 04.08.2011 - Kazachinsko-Lensk district, Kazachinsko-Lensk forestry district, Magistralnoe zonal forestry district, Martynovskaya dacha, Karamskoe zonal forestry district, Novoselovskaya and Karamskaya dacha (125,565 ha);
- № 91-288/11 from 04.08.2011 - Kazachinsko-Lensk district, Kazachinsko-Lensk forestry district, Kazachinskoe zonal forestry district, Cherepanskaya and Kutimsaya dacha (355,104 ha).
- № 2/8 from 18.08.2008 - Kazachinsko-Lensk district, Kazachinsko-Lensk forestry district, Magistralnoe zonal forestry district, Martynovskaya dacha (25,456 ha);
- № 3/8 from 18.08.2008 - Kazachinsko-Lensk district, Kazachinsko-Lensk forestry district, Magistralnoe zonal forestry district, Magistralnaya and Nebelskaya dacha (8,673 ha);

The total area of the certified areas on four sites – 514,798 ha.

Company has valid FSC certificates:

- NC-FM/COC-014074 (Licence code FSC-C109710),
- NC-COC-014069 / NC -CW-014069 (Licence code FSC-C110772).

The roundwood species used by the organization in production are not subject to the CITES Convention and are not included in the IUCN listings:

- Scots pine (*Pinus sylvestris*) 81,5%
- Siberian larch (*Larix sibirica*) 18,5%
- Spruce (*Picea obovata*), Fir (*Abies sibirica*) 8,8%.

Logging volumes of forestry producers in the region:

№	Leaseholder	Area (thousand ha)	Allowable cut (thousand m ³)	
			total	Incl. coniferous
1	Rusforest Magistralniy LLC	514.8	725.7	580.8
2	LDK Igirma LLC	327.45	624.2	433.4
3	Lesresurs LLC	161.13	440.0	386.4

Our company is the largest in the Region, which is evident from the table.

On the certified area is dominated by boreal forest, classified as operating, there are virgin forests, and they are excluded from harvesting, as well as live representatives of indigenous peoples and their interests are taken into account. The areas climate is sharply continental, and their territory equated with the far North.

On lease land is being used for cutting area up to 50 ha, and all reforestation work, high-quality reproduction of forest resources and protective measures.

Socio-economic environment of district where lease forest areas are located.

Kazachinsko-Lensk district

Kazachinsko-Lensk district belongs to a group of Prilensk districts equated to the Far North districts. It borders Buryat Republik on the east, Kirensk district (Irkutsk region) on the north, Ust-Kut and Zhigalov districts (Irkutsk region) on the west and Kachug district of Irkutsk region on the south. This relatively small for periphery district occupies 4.3% of the region’s territory (embracing the area of 33.3 thousand km²).

The district has relatively young population of 18 thousand: working-age population makes up 65.5% of the total population and under-age population makes up 26.6%.

Kirensky district

Kirensky district belongs to the group of Prilensky districts equated to the status of districts of the Far North. The area of the district is 43 thousand 800 square kilometers. Population – 18.02 thousand people (2017). The district has 11 municipalities-2 have the status of urban and 9 rural settlements.

The basis of the productive potential of Kirensky district – forestry, revenue, which is 41% of total revenues for the district, and the transport industry, share in revenues – 39%

An overview of the proportions of primary feedstock product groups

Rusforest Magistralny LLC from 10/01/2018 to 09/30/2019 procured from two suppliers of certified timber harvested in the Kirensky and Kazachinsko-Lensky forestries, Irkutsk region.

There was a purchase from suppliers of non-certified harvested wood in the Kazachinsko-Lena forestry, Irkutsk region. This wood is included in the audit programme of suppliers of controlled material within CoC FSC certification of Rusforest Magistralniy LLC

m3

Primary feedstock source	FSC standard		SBP standard	
	FSC certified	FSC Controlled wood	SBP-compliant feedstock (primary)	SBP-controlled feedstock (primary)
from certification base	282 138,395	-	282 138,395	-
from no certified base		45 270,235		45 270,235
Sub-total	282 138,395	45 270,235	282 138,395	45 270,235
Total	327 408,630		327 408,630	

All primary production is transported to the plant for the production of sawnwood.

Pellets from primary material are not produced. They are produced from residues of wood processing. Residues are a secondary raw material.

As the company credit control system chain of custody FSC, the ratio of SBP-compliant feedstock and SBP controlled feedstock is maintained in the same proportion.

The ratio of raw materials: FSC certified raw material 86% and the controlled raw material 14%.

2.2 Actions taken to promote certification amongst feedstock supplier

Confirming the effect of promoting certification are 86% certified wood and only 14% of the controlled in the total amount of raw materials used.

The suppliers of controlled raw materials were publicly informed about the benefits of certified products. For economic reasons, the supplier is still not entering the certification process.

2.3 Final harvest sampling programme

Not applicable

2.4 Flow diagram of feedstock inputs showing feedstock type [optional]

Not applicable

2.5 Quantification of the Supply Base

The supply base

- a. Total supply base area (ha): 727 130,2 ha
- b. Tenure by type (ha): 100% state
- c. Forest by type (ha): 727 130,2 boreal
- d. Forest by management type (ha): 727 130,2 natural forests, managed according to forest lease agreements.
- e. Certified forests by scheme (ha): FSC-certified – 675 935,2 ha

Feedstock

- f. Total volume of feedstock :
 - volume of secondary input materials for the production of pellets – 64 447,08 tons (burning – 6 797.54, pelletizing - 57 649.54)
- g. Volume of primary feedstock: not applicable
- h. List percentage of primary feedstock (g), by the following categories. Subdivide by SBP – approved Forest Management Schemes:
 - Certified by SBP-approved Forest Management Schemes – 0%
 - Not certified by SBP-approved Forest Management Schemes – 0%
- i. List all species in primary feedstock, including scientific name:
Not applicable
- j. Volume of primary feedstock from primary forest: 0 m3.
- k. List percentage of primary feedstock from primary forest (i), by the following categories. Subdivide by SBP – approved Forest Management Schemes:

Not applicable
- l. The volume of secondary raw materials: 64 447,08 tons, or the revision period (from primary raw material of Kirensky and Kazachinsko-Lensky district)
- m. Volume of tertiary feedstock: Not applicable

3 Requirement for a Supply Base Evaluation

SBE completed	SBE not completed
<input type="checkbox"/>	<input checked="" type="checkbox"/>

Not applicable: supply base evaluation is out of the scope of this certification.

4 Supply Base Evaluation

4.1 Scope

Not applicable.

4.2 Justification

Not applicable.

4.3 Results of Risk Assessment

Not applicable.

4.4 Results of Supplier Verification Programme

Not applicable.

4.5 Conclusion

Not applicable.

5 Supply Base Evaluation Process

Not applicable.

6 Stakeholder Consultation

6.1 Response to stakeholder comments

Not applicable

7 Overview of Initial Assessment of Risk

Not applicable.

8 Supplier Verification Programme

8.1 Description of the Supplier Verification Programme

Not applicable.

8.2 Site visits

Not applicable.

8.3 Conclusions from the Supplier Verification Programme

Not applicable.

9 Mitigation Measures

9.1 Mitigation measures

Not applicable.

9.2 Monitoring and outcomes

Not applicable.

10 Detailed Findings for Indicators

Not applicable.

11 Review of Report

11.1 Peer review

Expert evaluation is not required. There are no significant changes in the resource base.

11.2 Public or additional reviews

Report is available on Rusforest company website www.rusforest.com, for public disclosure. Rusforest Magistralniy is the part of the group of companies Lesresurs-Rusforest.

http://www.rusforest.com/downloads/Operations/RFMag_RB_Report_2019.pdf

http://www.rusforest.com/downloads/Operations/RFMag_RB_Report_2019_en.pdf

All requests, if any, by parties concerned shall be sent to company's e-mail address:
post.magistralny@rusforest.com

12 Approval of Report

Approval of Supply Base Report by senior management			
Report Prepared by:	<i>Ovchinnikova N.N.</i> _____	Head of certification department	12.11.2019
	Name	Title	Date
The undersigned persons confirm that I/we are members of the organisation's senior management and do hereby affirm that the contents of this evaluation report were duly acknowledged by senior management as being accurate prior to approval and finalisation of the report.			
Report approved by:	<i>Aksenov A.V.</i> _____	Director on wood processing	12.11.2019
	Name	Title	Date
Report approved by:	<i>[name]</i>	<i>[title]</i>	<i>[date]</i>
	Name	Title	Date
Report approved by:	<i>[name]</i>	<i>[title]</i>	<i>[date]</i>
	Name	Title	Date

13 Updates

13.1 Significant changes in the Supply Base

In the revision period, there are no significant changes in the resource base of the enterprise.

13.2 Effectiveness of previous mitigation measures

Not applicable.

13.3 New risk ratings and mitigation measures

Not applicable.

13.4 Actual figures for feedstock over the previous 12 months

The actual consumed amount of raw material for the production of pellets in the revision period was 57 650 tons.

13.5 Projected figures for feedstock over the next 12 months

The planned volumes of raw materials for pellet production for the next 12 months are 65 699 tons.