

Supply Base Report: ООО «Energoresurs»

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Completed in accordance with the Supply Base Report Template Version 1.3

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: OOO «Energoresurs»
Producer location: 187783, Energetikov str., 7, Podporozhye, Leningrad Region, Russia
Geographic position: 60.912062 'N, 34.202806 'E
Primary contact: Olga Golubkova, 187783, per. Metallistov, 4., office 1, Podporozhye, Leningrad Region, Russia, tel.: +7 981 758-40-34, Energoresurs-podporogje@mail.ru
Company website: <https://ivanbera166.wixsite.com/-site>
Date report finalised: 10/Jul/2019
Close of last CB audit: 12/Jul/2019, Podporozhye
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
Weblink to Standard(s) used: <http://www.sbp-cert.org/documents>
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
V	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2 Description of the Supply Base

2.1 General description

The Supply Base of OOO “Energoresurs” is the area of the forest fund of the Republic of Karelia, the Leningrad and Vologda regions. OOO “Energoresurs” purchases sawmill residues (sawdust) from two FSC certified suppliers Metsya-Svir LLC and LDK #2 LLC. OOO “Energoresurs” has a FSC certificate (NC-COC-031935).

The Producer of SBP-certified biomass is located in the east of the Leningrad Region in the middle taiga zone, in the town of Podporozhye. Production of pellets is the main activity of the enterprise. OOO “Energoresurs” uses only SBP-compliant and SBP-controlled secondary feedstock.

The Supply Base is located in the North-West Federal District of the Russian Federation, in one of the most forested regions of the country. Officially, the forest territory of the Russian Federation (forest fund) accounts for about 21% of the global stock of standing timber. Softwood species constitute 78%, hardwood - 22%.

In accordance with the legislation of the Russian Federation, all lands of the forest fund are in state ownership. Legal entities receive forest plots for use for a period of 10 to 49 years on loan (with the possibility of their prolongation). Long-term rental relations are the dominant legal form for obtaining the right to harvest timber on stem. The conclusion of lease agreements for forest plots or purchase and sale agreements for forest stands is carried out at auctions for the sale of the right to conclude such agreements. Land leased, must pass a state cadastral registration.

The Forest Code of the Russian Federation obliges each tenant to develop a forest development project for 10 years (based on taxation and forest management), implement measures for the conservation, protection and reproduction of forests, and each year submit a forest declaration containing a report on the implemented measures and logging volumes.

Ensuring high-quality reproduction of forest resources and protective afforestation is a prerequisite for forest use. All reforestation work on leased forest areas is planned and carried out by forest users at their own expense in accordance with forest managements projects.

Republic of Karelia, Leningrad and Vologda regions are among the leading forest regions of Russia. The share of mature and overmature forest stands is about 3/4 of the timber stock. In protective forests located along lakes, swamps and other environmentally sensitive objects, a more strict control regime is applied. Within the Supply Base, the calculated cutting area is not fully developed. Underdeveloped infrastructure does not allow full use of available timber stocks.

Within the Supply Base, forests of high conservation value (HCVF) have been identified. FSC-certified enterprises observe a moratorium on timber harvesting in these forest areas. On the territory of the Supply Base there are intact forests and wetlands of international importance. Therefore, in order to minimize the risk of conflict wood enterecence in the supply chain, OOO «Energoresurs» uses wood only from FSC certified sources in the pellets production.

Within the Supply Base, forest management practices are based on the achievement of renewable sustainable forest management in accordance with the requirements of forest legislation and the principles of forest certification. The rotation period is 60-120 years. Only clear cuts are used as a method of wood harvesting. The maximum area of clear cuts is limited by 50 ha. Reforestation can be done with planting seedlings or the promotion of natural regeneration.

When harvesting wood, according to the forest legislation, species listed in the Red Book, as well as their habitats, are subject to conservation. Harvesting of valuable, endangered and specially protected species of trees is prohibited. OOO «Energoresurs» processes only European spruce (*Picea abies*) and Scotch pine (*Pinus sylvestris*). The tree species listed in CITES and IUCN are not procured.

The forest complex of the Russian Federation, which includes forestry and timber industries for the harvesting and processing of wood, occupies an important place in the country's economy. The development of the social sphere (health, education, culture) largely depends on the success of forestry. In many cases, the presence of a woodworking enterprise is critical for the existence of settlements.

OOO «Energoresurs» has an important local socio-economic importance for the town of Podporozhye and the Leningrad Region. The company is a bona fide taxpayer, provides jobs to the local population, supports the local football team. The company is a residue processor for forest industry, which is also of great environmental importance for the region.

2.2 Actions taken to promote certification amongst feedstock supplier

For the pellets production, OOO «Energoresurs» uses only FSC-certified feedstock of its suppliers. Refusal to purchase non-certified feedstock stimulates potential suppliers to receive the FSC certificate.

2.3 Final harvest sampling programme

Not applicable because for the pellets production only used FSC-certified secondary feedstock is used.

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

2.5 Quantification of the Supply Base

Supply Base

a. Total Supply Base area (ha):	31,7 mln ha
b. Tenure by type (ha):	31,7 mln ha public
c. Forest by type (ha):	31,7 mln ha boreal
d. Forest by management type (ha):	31,7 mln ha managed natural
e. Certified forest by scheme (ha):	11 475 700 ha of FSC-certified forest

Feedstock

- f. Total volume of Feedstock: **110171 bulk m³**
- g. Volume of primary feedstock: **0 m³**.
- h. List percentage of primary feedstock (g), by the following categories. - percentages may be shown in a banding between XX% to YY% if a compelling justification is provided*. Subdivide by SBP-approved Forest Management Schemes:
 - Certified to an SBP-approved Forest Management Scheme - **0 m³**.
 - Not certified to an SBP-approved Forest Management Scheme – **0 m³**.
- i. List all species in primary feedstock, including scientific name
- j. Volume of primary feedstock from primary forest – **0 m³**.
- k. List percentage of primary feedstock from primary forest (j), by the following categories. Subdivide by SBP-approved Forest Management Schemes:
 - Primary feedstock from primary forest certified to an SBP-approved Forest Management Scheme - **0 m³**.
 - Primary feedstock from primary forest not certified to an SBP-approved Forest Management Scheme - **0 m³**.
- l. Volume of secondary feedstock: **110171 bulk m³, sawdust.**
- m. Volume of tertiary feedstock: **0 m³**.

3 Requirement for a Supply Base Evaluation

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

In the production of SBP pellets, FSC Mix Credit and FSC Controlled Wood secondary feedstock is used. Supply Base evaluation is not required.

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

Not applicable.

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

This year, the Supply Base Report was not reviewed by an expert.

11.2 Public or additional reviews

The Supply Base report of OOO «Energoresurs» is posted on the site <https://ivanbera166.wixsite.com/-site>. Questions and comments can be sent to SBP certification manager Olga Evgenievna Golubkina by e-mail energoresurs-podporogje@mail.ru.

12 Approval of Report

Approval of Supply Base Report by senior management			
Report Prepared by:	<i>Olga Evgenievna Golubkina</i>		
		<i>SBP manager</i>	<i>10/07/2019</i>
	Name	Title	Date
<p>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.</p>			
Report approved by:	<i>Alexander Ruslanovich Kokonichev</i>		
		<i>Director</i>	<i>10/07/2019</i>
	Name	Title	Date

13 Updates

13.1 Significant changes in the Supply Base

Not applicable.

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

110171 bulk m³, secondary feedstock (sawdust).

13.5 Projected figures for feedstock over the next 12 months

120 000 bulk m³, secondary feedstock (sawdust).