



Supply Base Report: Profitsystem Ltd Branch No.1

Re-assessment

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The promise of good biomass



Completed in accordance with the Supply Base Report Template Version 1.4

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

Document history

Version 1.0: published 26 March 2015

Version 1.1 published 22 February 2016

Version 1.2 published 23 June 2016

Version 1.3 published 14 January 2019; re-published 3 April 2020

Version 1.4 published 22 October 2020

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1 Overview

Producer name: Profitsystem Ltd Branch No.1

Producer address: 18 Zelenaya street 223310 Berezino, Minsk region Belarus

SBP Certificate Code: SBP-01-33

Geographic position: 53.8317, 28.9725

Primary contact: Aleksey Fedorinchik, +375 17 375 10 44 or +375 29 337 59 90,phedorinchik@gmail.com

Company website: www.ps.by

Date report finalised: 2021-04-05

Close of last CB audit: 2021-04-12

Name of CB: NEPCon OÜ

SBP Standard(s) used: SBP Standard 2: Verification of SBP-compliant Feedstock, SBP Standard 4: Chain of Custody, Instruction Document 5E: Collection and Communication of Energy and Carbon Data 1.3, SBP Standard 5: Collection and Communication of Data Instruction

Weblink to Standard(s) used: <https://sbp-cert.org/documents/standards-documents/standards>

SBP Endorsed Regional Risk Assessment: N/A

Weblink to SBR on Company website: http://www.ps.by/o_kompanii/cert/sertificate2/

Indicate how the current evaluation fits within the cycle of Supply Base Evaluations

Main (Initial) Evaluation	First Surveillance	Second Surveillance	Third Surveillance	Fourth Surveillance	Re-assessment
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2 Description of the Supply Base

2.1 General description

Feedstock types: Secondary

Includes Supply Base evaluation (SBE): No

Feedstock origin (countries): Belarus

2.2 Description of countries included in the Supply Base

Country: Belarus

Area/Region: Belarus

Exclusions: No

The supply base for raw material is the whole territory of the Republic of Belarus.

Total area of the forest fund in Belarus is about 9.5 million ha, percentage of forest land makes 39%. The stock of growing wood is estimated at 1.7 billion m³. Annual wood increment makes 31.4 million m³. The republic has 0.86 ha of forest covered land and 170 cubic meter of wood stock per inhabitant what is twice more than the average European rate. Furthermore there is observed the steady enlargement of the areas with the maturing, mature and overmature forest stands. During the twenty-year period the area of mature forest stands increased more than twice.

Percentage of mature and overmature forests is 12,5%, maturing - 22.8%, middle-aged – 46%, saplings – 18,7%. Structure of forests is represented by: Scots pine – 50,3%, Norway spruce - 9.2%; birch – 23,2%, black alder – 8,5%, aspen – 2,1; oak - 3.4%., other species – 3,3%.

Depending on usage forests are divided into first and second groups. The first group includes protected area (52%)s, to the second - forests designated for timber production. Some types of logging activities like thinning, sanitary cutting etc. are allowed in first group of forest.

Forest exploitation in Belarus implies continuity and inexhaustibility. Annual average logging is 10.0 to 11.2 mln m³ including 4.3 to 4.5 mln m³ (40%) of final cutting (in mature stands), 5.4 mln m³ (48%) of maintenance and sanitary cutting (young, middle aged and ripening forests), 1.0 to 2.3 mln m³ (12%) of other felling types. Forest exploitation is expected to intensify potentially to over 19 mln m³ in 2016-2020. In accordance with the Belarusian legislation, all forests are state owned.

According to the forest legislation of the Republic of Belarus logging should do no harm to the species listed in the Red Book. It is prohibited to fell valuable and protected species of trees.

Belarus has been a signatory of the CITES Convention since 1995. CITES requirements are respected in forest management, although there are no species included in the CITES lists in Belarus. Forest regeneration is carried out annually over an area of 32,000 ha, including 81% of the forest planting and seeding and 19% by natural regeneration. Source: <http://belstat.gov.by> There are 2 strictly protected Nation reserves and 4 National parks present in Belarus at the moment. Area of National reserves accounts 2,98 milj ha and area of National parks is 3,98 milj ha.

Protected areas are 5 national parks (Bialowieza Forest, Braslav, Naroch and Pripyat, Berezinsky biosphere).

Forest certification is an effective tool to counter illegal logging and illegal timber trade. The Republic of Belarus is widely using system of forest certification FSC (Forest Stewardship Council). Also PEFC certification scheme is quite popular (Program for the Endorsement of Forest Certification Schemes). The total area of FSC certified forests is 9,0 million hectares , and the international system of PEFC certified

8.84 million hectares (93% of forest area). Dynamics of development of forest certification in the Republic of Belarus points to the ever-increasing activity of forest companies, indicating the responsibility to ensure the legality of timber harvested, and compliance with environmental and other requirements

Belarusian forest industry consists of forestry (13.5% of total output), woodworking (69.6% of total output) and pulp-and-paper (16.4% of total output) sectors. Sawmilling has been a major activity historically, and today about 1500 enterprises are certified to produce saw timber. Most of them combine the latter with mechanical woodworking (windows and doors, wood-frame houses) or wood harvesting. State forestry institutions possess their own woodworking facilities dedicated to machining own round timber. Thus, 71 workshops at state forestry enterprises processed over 1.9 mln m³ of wood in 2013.

Forestry contribution to the national economy made up USD 1183mln at the end of 2019.

More than 200 woodworking and trade Belarusian companies had been certified by FSC (Forest Stewardship Council) by mid-2020.

LLC "Profitsystem" produces products made of machine-rounded wood for landscaping and agricultural use. Pellets are being produced from our primary production residues. Round wood for primary production comes from thinning.

LCC "Profitsystem" has the ability to produce pellets with a claimant SBP-complaint biomass. The logs are coming from the FSC certified State forest enterprises. All feedstock is classified as SBP-compliant secondary feedstock (FSC 100% SBP compliant secondary feedstock/sawmill residues).

Timber exports in 2020 are expressed in percent: Lithuania - 25%, Latvia - 28%, Germany - 24%, Poland - 15.2%, Belgium - 5.4%, the Netherlands - 3.0%, Romania - 2.0%, Azerbaijan - 1.5%, Sweden - 1.4%, Russia - 1.1%, and others - 1.2%.

The main species are Scots pine (*Pinus sylvestris*), Spruce (*Picea abies*).

Sawmills ratio averages at 100% Pine.

LCC "Profitsystem" works with more than 10 suppliers of raw materials.

2.3 Actions taken to promote certification amongst feedstock supplier

For the production of SBP pellets company uses wastes of its own production. For the main production round timber is purchased from State forest enterprises. State forest enterprises, which deliver logs are holders of FSC certificates. LLC "Profitsystem" is permanently explaining to suppliers to explain the certification requirements, its use and application.

2.4 Quantification of the Supply Base

Supply Base

- a. **Total Supply Base area (million ha):** 9,63
- b. **Tenure by type (million ha):**9.63 (Public)
- c. **Forest by type (million ha):**9.63 (Temperate)
- d. **Forest by management type (million ha):**9.63 (Managed natural)
- e. **Certified forest by scheme (million ha):**9.00 (FSC)

Describe the harvesting type which best describes how your material is sourced: Thinning

Explanation: For the main production round timber is purchased by commercial thinning.

Was the forest in the Supply Base managed for a purpose other than for energy markets? Yes - Majority

Explanation: For the production of SBP pellets company uses wastes of its own production.

For the forests in the Supply Base, is there an intention to retain, restock or encourage natural regeneration within 5 years of felling? Yes - Majority

Explanation: After thinning forest restock encourage natural regeneration.

Was the feedstock used in the biomass removed from a forest as part of a pest/disease control measure or a salvage operation? No

Explanation: In report period company didn't use a round timber from a forest as part of a pest/disease control measure or a salvage operation.

Feedstock

Reporting period from: 2020-01-01

Reporting period to: 2020-12-31

- a. **Total volume of Feedstock:** 1-200,000 tonnes
- b. **Volume of primary feedstock:** 0 N/A
- c. **List percentage of primary feedstock, by the following categories.**
 - Certified to an SBP-approved Forest Management Scheme: N/A
 - Not certified to an SBP-approved Forest Management Scheme: N/A
- d. **List of all the species in primary feedstock, including scientific name:** N/A
- e. **Is any of the feedstock used likely to have come from protected or threatened species?** N/A
 - Name of species: N/A
 - Biomass proportion, by weight, that is likely to be composed of that species (%): N/A
- f. **Hardwood (i.e. broadleaf trees): specify proportion of biomass from (%):** N/A
- g. **Softwood (i.e. coniferous trees): specify proportion of biomass from (%):** N/A
- h. **Proportion of biomass composed of or derived from saw logs (%):** N/A
- i. **Specify the local regulations or industry standards that define saw logs:** N/A
- j. **Roundwood from final fellings from forests with > 40 yr rotation times - Average % volume of fellings delivered to BP (%):** N/A
- k. **Volume of primary feedstock from primary forest:** N/A N/A
- l. **List percentage of primary feedstock from primary forest, by the following categories. Subdivide by SBP-approved Forest Management Schemes:**
 - Primary feedstock from primary forest certified to an SBP-approved Forest Management Scheme: N/A
 - Primary feedstock from primary forest not certified to an SBP-approved Forest Management Scheme: N/A
- m. **Volume of secondary feedstock:** 1-200,000 tonnes
 - Physical form of the feedstock: Chips, Sawdust
- n. **Volume of tertiary feedstock:** 0 N/A
 - Physical form of the feedstock: N/A

Proportion of feedstock sourced per type of claim during the reporting period

Feedstock type	Sourced by using Supply Base Evaluation (SBE) %	FSC %	PEFC %	SFI %
Primary	0,00	0,00	0,00	0,00
Secondary	0,00	100,00	0,00	0,00
Tertiary	0,00	0,00	0,00	0,00
Other	0,00	0,00	0,00	0,00

3 Requirement for a Supply Base Evaluation

Is Supply Base Evaluation (SBE) is completed? No

N/A

4 Supply Base Evaluation

4.1 Scope

Feedstock types included in SBE: N/A

SBP-endorsed Regional Risk Assessments used: N/A

List of countries and regions included in the SBE:

Country: N/A

Indicator with specified risk in the risk assessment used:

N/A

Specific risk description:

4.2 Justification

N/A

4.3 Results of risk assessment and Supplier Verification Programme

N/A

4.4 Conclusion

N/A

5 Supply Base Evaluation process

N/A

6 Stakeholder consultation

N/A

6.1 Response to stakeholder comments

N/A

7 Mitigation measures

7.1 Mitigation measures

N/A

7.2 Monitoring and outcomes

N/A

8 Detailed findings for indicators

Detailed findings for each Indicator are given in Annex 1 in case the Regional Risk Assessment (RRA) is not used.

Is RRA used? N/A

9 Review of report

9.1 Peer review

N/A

9.2 Public or additional reviews

N/A

10 Approval of report

Approval of Supply Base Report by senior management			
Report Prepared by:	Alexey Fedorinchik	Deputy chief of sales and logistic department	2021-04-05
	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:	Sergey Fedorinchik	Chief of sales and logistic department	2021-04-05
	Name	Title	Date

Annex 1: Detailed findings for Supply Base Evaluation indicators

N/A