

NEPCon Evaluation of Mogilev branch Shklovdrev, Private Trade and Production Unitary enterprise Compliance with the SBP Framework: Public Summary Report

First Surveillance Audit

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Completed in accordance with the CB Public Summary 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

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1 Overview

CB Name and contact:	NEPCon OÜ, Filosoofi 31, 5010)8 Tartu, Estonia
Primary contact for SBP:	Ondrej Tarabus ot@nepcon.org	ı, +34 605 638 383
Current report completion date:	24/Feb/2021	
Report authors:	Aliaksandr Zubkevich	
Name of the Company: enterprise, 212030, Mogilev, ,p	Mogilev branch Shklovdrev, Pri er. Komisariatsky, d.5 a, office 19	ivate Trade and Production Unitary), Belarus
Company contact for SBP: filial.shklovdrev@yandex.ru	Bialiauski Maksim, Director	Tel. ++375 29 6733463, e-mail:
Certified Supply Base:	sourcing from Republic of Belar	us
SBP Certificate Code:	SBP-07-54	
Date of certificate issue:	11/Jan/2020	
Date of certificate expiry:	10/Jan/2025	

This report relates to the First Surveillance Audit

2 Scope of the evaluation and SBP certificate

Production of wood pellets in Mogilev region, Belarus, for use in energy production and its transportation by rail to Belarusian/Latvian border, Bigosovo railway station, and Belarusian/Lituanian border, Gudogai railway station and FCA Mogilev (gate of the BP). The scope of the certificate does not include Supply Base Evaluation. The scope do not includes communication of Dynamic Batch Sustainability Data.

3 Specific objective

The specific objective of this evaluation was to confirm that the Biomass Producer's management system is capable of ensuring that all requirements of specified SBP Standards are implemented across the entire scope of certification.

The scope of the evaluation covered:

- Review of the BP's management procedures;
- Review of the production processes, production site visit;
- Review of FSC system control points, analysis of the existing FSC CoC system;
- Interviews with responsible staff;
- Review of the records, calculations and conversion coefficients;
- GHG data collection analysis
- Assess compliance against Instruction Document 5E: Collection and Communication of Energy and Carbon Data

4 SBP Standards utilised

4.1 SBP Standards utilised

Please select all SBP Standards used during this evaluation. All Standards can be accessed and downloaded from <u>https://sbp-cert.org/documents/standards-documents/standards</u>

- □ SBP Framework Standard 1: Feedstock Compliance Standard (Version 1.0, 26 March 2015)
- SBP Framework Standard 2: Verification of SBP-compliant Feedstock (Version 1.0, 26 March 2015)
- SBP Framework Standard 4: Chain of Custody (Version 1.0, 26 March 2015)
- SBP Framework Standard 5: Collection and Communication of Data (Version 1.0, 26 March 2015)

4.2 SBP-endorsed Regional Risk Assessment

Not applicable

5 Description of Company, Supply Base and Forest Management

5.1 Description of Company

BP is a wood processing (primary) company located in Mogilev region, Belarus. Total annual production capacity of pellet plant is 12000 tones.

Company runs pellet production, as well as lumber production, which supplies secondary feedstock with FSC 100% claim to the pellet plant. Sawdust, wood chips are used in pellet production as well as i the biomasse drier. The primary feedstock (low quality stem wood, tree tops, died wood) is also used for pellet production. The round wood used for primary production and for pellet production originates from Belarus and has FSC 100% claim.

The BP implements FSC transfer system and produced biomass is sold with FSC 100% claim.

The biomass is transported by rail to Belarusian/Latvian border, Bigosovo railway station and also sell as factory gate (FCA Mogilev)

Pellet plant was commissioned in October 2019.

5.2 Description of Company's Supply Base

"Shklovdrev" is a privately owned middle size company, established in 2012. It's main activity is production of sawn timber and pellets. Mogilev branch Shklovdrev was established in February 2019 and started with sawmill, pellet plant was commissioned in October 2019.

The wood supply base for Mogilev branch Shklovdrev production processes is located in the Republic of Belarus:

•SBP-compliant primary feedstock: 77.9 % (As FSC 100% from Belarus ~2 suppliers)

•SBP-compliant secondary feedstock, 22.1 % (sawdust as FSC 100%, waste from our own production)

•Species: •Pine (Pinus silvestris) ~ 49%, Spruce (Picea abies) ~ 48%, Birch, Black alder, Oak, Aspen ~ 3%

In the Republic of Belarus, forests are one of the main renewable natural resources and the most important national wealth. The total land area of the forest fund is 9.620 million hectares. Forest-covered lands occupy 8.799 million hectares. Forest cover of the territory of the Republic of Belarus reached 39.9%. The general standing stock of wood is 1831.8 million cubic meters. As a result of focused work on the reproduction of forests, the area covered by forests is increasing. So, over the past 60 years, the forest cover of the republic has almost doubled and reached its maximum values for more than a century. The increase is occurring both naturally and due to afforestation of badlands unsuitable for agriculture. In Belarus, along with an increase in the total area of the forest fund, a steady growth in the areas of ripening, ripe and overripe stands is observed. The share component of ripe and mature forests is 16.7%. The average age of stands is 56 years.

In the forests of Belarus 28 species of trees and about 70 species of shrubs grow. The most common tree species are: ordinary pine - 50.3%, birch - 23.2%, European spruce - 9.2%, black alder - 8.5%, oak - 3.4%, aspen - 2.1%.

In accordance with the legislation of the Republic of Belarus, all the lands of the forest fund are in state ownership and transferred to the use and management of state forestry institutions. Forest management in Belarus is carried out according to the principle continuity and inexhaustibility.

When harvesting wood, according to the forest legislation of the Republic of Belarus, individuals listed in the Red Book and their habitats are subject to conservation. Cutting of valuable, endangered and specially protected tree species is prohibited.

In Belarus there are two republican reserves - the Berezinsky Biosphere Reserve (85.2 thousand ha) and the Polessky State Radiation and Ecological Reserve (216.1 thousand ha), and four national parks - BelovezhskayaPushcha (152.962 thousand ha), Braslav Lakes (69.115 thousand hectares), Narochansky (93.3 thousand hectares) and Pripyatsky (85.841 thousand hectares), 334 reserves of republican and local significance and 874 natural monuments ..

Forest certification is an effective tool to combat illegal logging and illegal timber trafficking. Two schemes of forest certification have found their place in the Republic of Belarus - the forest certification system FSC (Forest Stewardship Council) and the forest certification system of the National Conformity Certification System, recognized by the Pan-European Forest Certification Council (PEFC).

In Belarus, the forest industry consists of forestry (13.5%), woodworking (69.5%) and pulp and paper industry (16.4%). The woodworking industry is one of the largest industries in Belarus. Woodworking accounts for approximately 2% of the total manufacturing industry of the Republic of Belarus. Forest share industry in the country's GDP is approximately 1.1%. Timber products and services are exported to 30 countries.

5.3 Detailed description of Supply Base

Total Supply Base area (ha):9,621 mln. haTenure by type (ha):public 9,621 mln. haForest by type (ha):temperate 9,621 mln. haForest by management type (ha):managed natural 9,621 mln. haCertified forest by scheme (ha):8.3 mln. ha FSC-certified forest

Detailed information about BP's supply base may be found in their Supply Base Report available in Internet: <u>https://www.facebook.com/groups/529316734330783/files</u>

5.4 Chain of Custody system

The BP holds valid FSC Chain of certificate

https://info.fsc.org/details.php?id=a02f300000e0ZJ0AAM&type=certificate

BP implements FSC transfer system of claims – all round wood for primary processing as well as for pellet production is sourced with FSC 100% claim.

After the reception, incoming volume of the primary feedstock (saw logs) is registered in Organisation's database and processed. Pellets are produced of the FSC 100% secondary feedstock (sawdust and wood chips) and FSC 100% primary feedstock. Secondary feedstock is originating exclusively from own primary production. The BP management declares intention to process only FSC 100% feedstock and avoid sourcing non certified feedstock.

6 Evaluation process

6.1 Timing of evaluation activities

Onsite audit was conducted on 25.11.2020 (3 hours) and 28.12.2020 (7 hours). Evaluation activities included documents review at office, inspection of production facilities and staff interviews.

Activity	Location	Date/time
Opening meeting and brief documents review.	Office in Mogilev	25/11/2020
		13:00-13:20
Field inspection, staff interview	Production facilities	25/11/2020
		13:30-16:00
Documents and procedures review (feedstock inputs, SBR, CoC control system and critical	Office in Mogilev	28/12/2020
points, compliance with legal requirements,		09.00-16.30
H&S), staff interview, DTS.		
Closing meeting	Office in Mogilev	28/12/2020
		16.30-17.00

6.2 Description of evaluation activities

The audit was focused on management system evaluation: division of the responsibilities, document and system, input material classification (reception and registration), analysis of the existing FSC system and FSC system control points as well as GHG data availability.

Description of the audit evaluation:

Audit started with an opening meeting attended by the director of the Shklovdrev and thechief bookkeeper. The director of the branch was not available due to Covid.

Audit team leader introduced himself, provided information about audit plan, methodology, auditor qualification, confidentiality issues, and audit methodology and clarified certification scope.

Audit continued with field inspection of BP's pellet production. During the inspection, applicable records were reviewed, staff was interviewed and FSC system critical control points were analysed.

Audit continued in office in Mogilev 28.12.2020 where data in accountant program was verified. After that auditor went through all applicable requirements of the SBP standards nr. 2, 4, 5 and instruction document 5E covering input clarification, existing chain of custody system, management system, CoC, recordkeeping,

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emission and energy data and categorisation of input and verification of SBP-compliant biomass. During the process, overall responsible person for SBP system and other staff were interviewed. The auditor reviewered data registered in DTS.

At the end of the audit findings were summarised and audit conclusions based on use of 3 angle evaluation method were provided to the management and SBP responsible person.

Impartiality commitment: NEPCon commits to using impartial auditors and our clients are encouraged to inform NEPCon management if violations of this are noted. Please see our Impartiality Policy here: https://preferredbynature.org/impartiality-policy

Composition of audit team:

Auditor(s), roles	Qualifications
Aliaksandr Zubkevich	Mr Aliaksandr Zubkevich has education of engineer-economist in timber industry.
Lead auditor	He had postgraduate study at the Belarusian State Technological University. A.
Evaluation against all	Zubkevich has passed FSC CoC/ FM lead auditor training course, Legal Source,
applicable	ISO 14001 and SBP training coursed. Previous experience in woodworking
requirements	industry and SBP pre-assessment and assessments in Belarus.

6.3 Process for consultation with stakeholders

The stakeholder consultation was not carried out for this audit.

7 Results

7.1 Main strengths and weaknesses

Strengths: Use of the FSC transfer system. Effective recordkeeping system. Small number of the management staff and clearly designated responsibilities within the staff members.

Weaknesses: See non-conformance report section.

7.2 Rigour of Supply Base Evaluation

Not applicable

7.3 Collection and Communication of Data

The following energy sources are used by BP: electricity for pellet production; diesel for feedstock handling, shipping and for biomass transportation to customer. Electricity consumption value is based on theoretical calculations; diesel consumption value is based on recording of moto hours.

7.4 Competency of involved personnel

Overall, BP staff showed good understanding of knowledge of all applicable SBP requirements. The following key staff members are involved to SBP certification: SBP related staff responsibilities are presented in Section 3 of the SBP Procedure. Interviewed staff was well familiar with their responsibilities. Generally, very few staff members are involved into SBP certification: SBP responsible/director (maintaining of the management system, staff training, trademark use), chief of pellet plant (moisture and volume measurements), chief accountant (verification of incoming invoices and transport documents, performance of outcoming invoices and transport documents).

7.5 Stakeholder feedback

No feedback from stakeholders have been received prior, during and after this audit

7.6 Preconditions

None

8 Review of Company's Risk Assessments

Describe how the Certification Body assessed risk for the Indicators. Summarise the CB's final risk ratings in Table 1, together with the Company's final risk ratings. Default for each indicator is 'Low', click on the rating to change. Note: this summary should show the risk ratings before AND <u>after</u> the SVP has been performed and after any mitigation measures have been implemented.

Not applicable

9 Review of Company's mitigation measures

Not applicable

10 Non-conformities and observations

Identify all non-conformities and observations raised/closed during the evaluation (a tabular format below may be used here). <u>Please use as many copies of the table as needed</u>. For each, give details to include at least the following:

- applicable requirement(s)
- grading of the non-conformity (major or minor) or observation with supporting rationale
- timeframe for resolution of the non-conformity
- a statement as to whether the non-conformity is likely to impact upon the integrity of the affected SBP-certified products and the credibility of the SBP trademarks.

NC number 01/21	NC Grading: Minor
Standard & Requirement:	Standard #2: Verification of SBP-compliant feedstock
	7.3. The SBR shall be completed using the latest version of the SBR template, which is available from the SBP website
Description of Non-conformanc	e and Related Evidence:
SBR has been prepared using th ресурсной базе используя устар	e outdated version of the template. Организация подготовила Отчет о ревший шаблон.
Timeline for Conformance:	By the next surveillance audit, but no later than 12 monhts from report finalisation date
Evidence Provided by Company to close NC:	Updated SBR. Обновленный отчет о ресурсной базе
Findings for Evaluation of Evidence:	During the period from closing meeting to report finalization the BP has updated SBR using latest report. В период с момента заключительной встречи и до завершения отчета организация предоставила обновленный отчет, использовав новый шаблон.
NC Status:	Closed

NC number 02/21	NC Grading: Major
Standard & Requirement:	Standard #4: 5.3.1 All requirements of the relevant chain of custody control system specified in the SBP-approved CoC system shall be implemented to calculate outputs
Description of Non-conformance and Related Evidence:	

BP is applying FSC transfer system. The following average conversion factor is applied by the BP: 2,35 solid m3 of secondary feedstock (fuelwood, slabs and edgings processed in chips, sawdust) for production of 1 tone pellets. Conversion factor for the dier is 0,2 solid m3 of feedstock (fuelwood, slabs and edgings processed in chips, sawdust). The director has submitted measurements of conversion factor dated 01.11.2020, but this measurmenst was done for feedstock used for biomass production. The feedstock used for the drier was not measured. The SBP manager could't provided written detailed procedure how conversion shall be calculated.

Организация применяет переводную систему. Следующий усредненный переводной коэффициент используется организацией: 2.35 плотных м3 вторичного сырья (дрова, обрезки и горбыль в виде щепы, опилки) для производства одной тонны пеллет. Переводной коэффициент для теплогенератора 0.2 плотных м3 (дрова, обрезки и горбыль в виде щепы, опилки). Директор предоставил «Расчет расхода древесной массы на производство 1 тонны пеллет» от 01.11.2020, однако в данном документе сделаны замеры только сырья на производство пеллет, а на теплогенератор нет. SBP менеджер не предоставил детальных письменных процедур по расчету коэффициентов выхода.

Timeline for Conformance:	3 months from the report finalisation By 26.05.2021.
Evidence Provided by Company to close NC:	
Findings for Evaluation of Evidence:	
NC Status:	Open

NC number 01/20	NC Grading: Major	
Standard & Requirement:	Instruction document 2C	
	4.1 The report shall be concise, covering the most important features, and shall be completed using the latest versions of the SBR Template for Biomass Producers downloaded from the SBP website	
Description of Non-conformanc	e and Related Evidence:	
SBR has been prepared and made publicly available at BP's homepage on Facebook. It was found out that SBR contain mistakes, such as: 1) in p. 2.1 stated that feedstock is primary and secondary, while in p.2.4 – only secondary; 2) chapter 2.3 Final harvest sampling programme is not applicable, while the BP use primary feedstock after final felling.		
Timeline for Conformance:	3 months from the report finalisation	
	Until 31.04.2021	
Evidence Provided by Company to close NC:	SBR/Отчет о ресурсной базе	
Findings for Evaluation of Evidence:	The BP has submitted SBR for the reporting period. Review of SBR showed that still report containe mistake: 1) chapter 2.3 Final harvest sampling programme marked as "applicable" but not filled in with relevant information 2) species listed in 2.1 do not correspond species	

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	listed in 2.5 3). The NCR is upgraded to Major Организация предоставила Отчет о ресурсной базе за отчетный период. Проверка Отчета показала, что он по прежнему содержит ошибки, например: 1) глава 2.3 Программа определения доли древесины, полученной от рубок главного пользования отмечена как применима, однако на заполнена соответствующей информацией 2) породы перечисленные в п. 2.1 не соответствуют породам в п. 2.5. Несоответствие переведено в значительное.
NC Status:	Open

NC number 02/20	NC Grading: Minor
Standard & Requirement:	Standard #2: Verification of SBP-compliant feedstock
	15.7 Relevant personnel shall be informed promptly of any changes to management systems.
Description of Non-conformanc	e and Related Evidence:
	e of SBP procedures and systems. It was explained by the director that al consultant. But there were no any training records available in the
Timeline for Conformance:	By the next surveillance audit, but no later than 12 monhts from report finalisation date
Evidence Provided by Company to close NC:	Training records/ Протоколы обучения
Findings for Evaluation of Evidence:	The SBP manager (director) explained that in reporting period training was conducted for all staff described in SBP procedure. Training protocol was provided to auditor. Interviewed personnel was aware of their responsibility within the SBP system. Менеджер SBP сообщил, что в отчетном периоде было проведено обучение для всего персонала, обозначенного в процедуре SBP. Протокол обучения был предоставлен. Интервью с сотрудниками подтвердило понимание их обязанностей в рамках системы SBP.
NC Status:	Closed

NC number 03/20	NC Grading: Major
Standard & Requirement:	Standard #2: Verification of SBP-compliant feedstock20.2 The BP will inform SBP of any substantiated complaints within 30 days of the completion of the BP's analysis of the complaint.
Description of Non-conformance and Related Evidence:	

The requirement to inform SBP of any substantiated complaints within 30 days of the completion of the BP's analysis of the complaint is not included in the BP procedure

br s analysis of the complaint is not included in the br procedure	
Timeline for Conformance:	3 months from the report finalisation Until 31.04.2021
Evidence Provided by Company to close NC:	SBP procedure dated 01.11.2020/ Процедура SBP от 01.11.2020
Findings for Evaluation of Evidence:	The BP has updated SBP procedure in the reporting period. Review of the SBP procedure confirmed that requirement to inform SBP of any substantiated complaints is included in the BP procedure. But 30 days period was not added. The NCR is upgraded to Major Opraнизация обновила процедуру SBP в отчетном периоде. Проверка процедуры показала, что требования об информировании SBP о любых значительных жалобах добавлена в процедуру. Однако организация не указана период 30 дней, в течении которых необходимо информировать SBP. Несоответствие переведено в значительное.
NC Status:	Open

NC number 05/20	NC Grading: Minor
Standard & Requirement:	Instruction document 4B
	1.7 Only the SBP logo artwork provided directly from the SBP secretariat shall be used
Description of Non-conformanc	e and Related Evidence:
requirement. The SBP logo artwo	tains SBP trademarks requirement and BP is aware of this SBP ork was used by the BP on Facebook s/529316734330783/?source_id=110191187149302#_=_prior certificate ovided by SBP secretariat.
Timeline for Conformance:	By the next surveillance audit, but no later than 12 monhts from report finalisation date
Evidence Provided by Company to close NC:	https://www.facebook.com/groups/295917224680685/permalink/48566 3555706050
Findings for Evaluation of Evidence:	SBP manager informed that SBP logo was deleted from page on Facebook. Review of Facebook page confirmed it. SBP менеджер сообщил, что SBP логотип был удален со страницы в Facebook. Проверка страницы в Facebook подтвердила это.
NC Status:	Closed

NC number 6/20	NC Grading: Major	
Standard & Requirement:	Instruction document 5E	
	 6.2.7 The Legal Owner shall record the most operationally specific and detailed data that is practically available. Variable data shall never be older than 18 months. The methodology used and the justification for the data selection shall be recorded in the SAR. All mass and energy flows must be evaluated for the complete Reporting Period. Any derogation must be justified and recorded in the SAR. 6.5.3 The BP shall justify the data and methodology used for reporting energy and carbon data and this shall be recorded in the SAR and verified by the CB 	
Description of Non-conformance and Related Evidence:		
The BP use loaders both for sawmill and pellet factory. Diesel consumption was calculated based registered moto hours with an assumption that loaders work half a time for pellet factory, half a time for sawmill. But justification of such assumption was not provided to auditor		
Timeline for Conformance:	3 months from the report finalisation	
	Until 31.04.2021	
Evidence Provided by Company to close NC:	Not provided/ не предоставлено	
Findings for Evaluation of	The SBP manager has not undertaken steps to close this non	
Evidence:	conformance. The NCR is upgraded to Major. Менеджер SBP не предпринял действий по закрытию данного несоответствия. Несоответствие переведено в значительное	
NC Status:	Open	

11 Certification decision

Based on the auditor's recommendation and the Certification Body's quality review, the following certification decision is taken:	
Certification decision:	Certification approved
Certification decision by (name of the person):	Olesja Puiso
Date of decision:	24/Feb/2021
Other comments:	Click or tap here to enter text.