

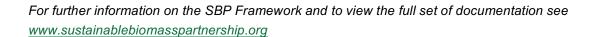
NEPCon Evaluation of Ebavere Graanul OÜ Compliance with the SBP Framework: Public Summary Report

www.sustainablebiomasspartnership.org





Completed in accordance with the CB Public Summary Report Template Version 1.0



Document history

Version 1.0: published 26 March 2015

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1 Overview

CB Name and contact: NEPCon OÜ. Filosoofi 31, 51009 Tartu, Estonia

Primary contact for SBP: Ondrej Tarabus, SBP Program Manager

Report completion date: 13/Apr/2017

Report authors: Asko Lust, Lauri Kärmas

Certificate Holder: Ebavere Graanul OÜ, 46209 Ebavere, Väike-maarja parish, Lääne-Virumaa

county, Estonia

(Head Office – Humala 2, 10617 Tallinn, Estonia)

Producer contact for SBP: Mihkel Jugaste, Head of Quality and Certification Systems

Certified Supply Base: Estonia

SBP Certificate Code: SBP-01-76

Date of certificate issue: 01/Jun/2017

Date of certificate expiry: 31/May/2022

Indicate where the current audit fits within the certification cycle					
Main (Initial) Audit	First Surveillance Audit	Second Surveillance Audit	Third Surveillance Audit	Fourth Surveillance Audit	
×					



2 Scope of the evaluation and SBP certificate

Scope of this evaluation is based on SBP standards 1; 2; 4; and 5. Graanul Invest AS undertakes a supply base evaluation for primary and secondary feedstock that is originating from Estonia.

Organization holds valid FSC COC certificate NC-COC-009116, covering FSC credit system. Controlled wood verification system for round wood originating from Estonia is included into the FSC certification scope of the company. Company has also PEFC certificate nr TT-PEFC- COC44.

Wood pellets might be produced from roundwood, sawdust, chips or wood shavings. Other types of feedstock: chips from forest residues and sawmill residues, are used in the drier. Inputs that are used for pellet production and inputs for the drier go through the same control system upon receipt. Company is sourcing feedstock from logging companies and from primary and secondary producers.

All inputs for SBP-Compliant biomass production are FSC or PEFC certified and FSC or PEFC controlled.

All incoming wood materials are weighted by weighbridge or measured by log receiver in case of logs, and measurement data is recorded.

Wood pellets are sold through Bekkeri port in Tallinn but due to fact that there is no active contract for selling SBP material the incoterm conditions are not yet agreed. Once this is agreed SREG document will be created for each destination.

Description of the scope: Production of wood pellets, for use in energy production and transportation through Bekkeri port in Tallinn to clients. The scope of the certificate includes Supply Base Evaluation for primary and secondary feedstock from Estonia.

Scope Item	Check all that apply to the Certificate Scope		Change in Scope (N/A for Assessments)	
Approved Standards:	SBP Standard #1 V1.0; SBP Standard #2 V1.0; SBP Standard #4 V1.0; SBP Standard #5 V1.0 http://www.sustainablebiomasspartnership.org/documents			
Primary Activity:	Pellet producer			
Input Material Categories:	 ✓ SBP-Compliant Primary Feedstock ✓ Controlled Feedstock ✓ SBP-Compliant Tertiary biomass 		SBP-Compliant Secondary Feedstock SBP non-Compliant Feedstock Sumer Tertiary Feedstock	



	SBP-approv		☐ Post-consumer Tertiary Feedstock				
Chain of custody system	X FSC	X P	EFC	☐ SFI		□ ggl	
implemented:	☐ Transfer		☐ Percenta	age	X	Credit	
Provide name of all points of sales	☐ Harbour (including own handling of material)		Harbour (e.g. FOB incoterms) legal owner is not responsible for handling of material at the harbour -Tallinn Bekkeri port (incoterm conditions will be set when SBP sales will be agreed with customers)		sal BP	Other point of e (e.g. gate of the , boarder, railway tion etc.)	
Use of SBP claim:	X Yes	es		□ No			X
SBE Verification Program:	Low risk sou		only Specified rished for SBP-Compliant inputs		(•	
Sub-scopes	Only one sub-scope: Estonia						
Specify SBP Product (Groups added or	remov	/ed:				
Comments:							



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 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
- Evaluation of mitigation measures implemented for SBE
- Evaluation of BP-s supplier audits (under SBE)



4 SBP Standards utilised

4.1 SBP Standards utilised

Feedstock Compliance Standard, SBP Standard 1, Version 1.0, March 2015
Verification of SBP-compliant Feedstock, SBP Standard 2, Version 1.0, March 2015
Chain of Custody, SBP Standard 4, Version 1.0, March 2015
Collection and Communication of Data, SBP Standard 5, Version 1.0, March 2015
Instruction document 5A Collection and Communication of Data version 1.1. October 16
Instruction Document 5B: Energy and GHG Data version 1.1. October 16
Instruction Document 5C: Static Biomass Profiling Data version 1.1. October 16

http://www.sustainablebiomasspartnership.org/documents

4.2 SBP-endorsed Regional Risk Assessment

SBP-endorsed Regional Risk Assessment for Estonia (Published 22 April 2016)

http://www.sustainablebiomasspartnership.org/documents/risk-assessments/regional-risk-assessments-for-the-baltic-states/estonia



5 Description of Biomass Producer, Supply Base and Forest Management

5.1 Description of Biomass Producer

AS Graanul Invest is a private company, established in 2003, which operates in the fields of forestry, development of bioenergy and production of renewable energy. The company owns 11 wood pellet plants, Ebavere Graanul OÜ plant being one of them. All of the used primary and secondary feedstock originates from Estonia and Latvia, tertiary material may come from other countries mentioned in SBR.

Ebavere Graanul OÜ purchases only following raw materials to be used in pellet production: FSC certified and controlled primary feedstock, PEFC certified primary feedstock, FSC Controlled secondary feedstock, PEFC controlled secondary feedstock. Starting from 01.01.2017 only FSC or PEFC certified inputs are sourced but option to supply FSC Controlled Wood is left for cases suppliers don't have enough certified material.

More detailed description is provided in SBR(http://www.graanulinvest.com/eng/news/75/graanul-invest-as-estonian-plants-are-applying-for-sbp-certification-first-evaluations-have-been-completed).

5.2 Description of Biomass Producer's Supply Base

Ebavere Graanul OÜ sources all its raw materials for pellet production through various suppliers from Estonia. The suppliers include forest harvesting companies, sawmills, planing mills, secondary producers and traders. According to the EUTR Regulation No. 995/2010 Ebavere Graanul OÜ acts as "trader" and not as "operator" as the feedstock is purchased from other organizations within EU. However, the supply base may extend beyond the borders of Estonia as some of the suppliers may source their raw material partially from the neighbouring countries. As such Ebavere Graanul OÜ defines its supply base as the countries and regions in the following list to cover all current and potential future suppliers:

- Estonia
- Latvia
- Germany
- Finland
- Sweden
- Russia

All of the used primary feedstock originates from Estonia and secondary feedstock comes from Estonia and Latvia. All secondary input comes with FSC claims. There is reason to believe that through the certified supply chains of secondary processors there can be a marginal amount of tertiary feedstock within Ebavere Graanul OÜ pellet plants supply base which originates from Germany, Finland, Russia or Sweden. This type of material cannot be excluded but it is possible to make sure that it is 100% certified.

Ebavere Graanul OÜ plant also monitors and makes sure that the suppliers who source material outside of Estonia and Latvia would not sell them material which, on mass-balance basis, is not covered by wood that originates

from Estonia. Physical segregation is not possible and not required. The potential impact of Ebavere Graanul OÜ plant's operations on the forest resources of Finland, Sweden, Russia and Germany is negligible. Total tertiary feedstock (including SBP compliant and SBP controlled Tertiary input, all input is considered as pre-consumer reclaimed material and it comes with FSC or PEFC claims) accounts for 10 % of total Ebavere Graanul OÜ



feedstock and out of all secondary processors only 2-3 source wood outside of Estonia. These suppliers assure to Ebavere Graanul OÜ that they sell less feedstock than they have Estonian wood input.

Currently all feedstock used for pellet production is at least FSC controlled wood. An overview of the proportions of SBP feedstock product groups received during the period 01.01.2016 – 30.09.2016. The reason for shorter period than 12 months is that from 01.01.2016 all their input was minimum FSC Controlled Wood. There was also a significant change in production system. Overview is presented in the list below:

Controlled Feedstock, 27,26%
SBP-compliant Primary Feedstock, 42,47%
SBP-compliant Secondary Feedstock, 27,3%
SBP-compliant Tertiary Feedstock, 2,97% (total tertiary feedstock 10% mentioned above)
SBP non-compliant Feedstock 0%

Species: Picea abies; Pinus sylvestris; Alnus glutinosa; Alnus incana; Populus tremula; Betula pendula; Betula pubescens; Fraxinus excelsior; Tilia cordata; Salix spp.

More detailed description is provided in SBR (http://www.graanulinvest.com/eng/news/75/graanul-invest-as-estonian-plants-are-applying-for-sbp-certification-first-evaluations-have-been-completed).

5.3 Detailed description of Supply Base

Estonia:

Estonia is a member of the European Union since 2004. The Estonian legislation is in compliance with the EU's legislative framework and directives. National legislative acts make references to the international framework. All legislation is drawn up within a democratic system, subject to free comment by all stakeholders¹. The Estonian legislation provides strict outlines in respect to the usage of forestry land and the Estonian Forestry Development Plan 2020² has clear objectives and strategies in place to ensure the forestland is protected up to the standards of sustainable forest management techniques. The Ministry of the Environment coordinates the fulfilment of state duties in forestry. The implementation of environmental policies and its supervision are carried out by two separate entities operating under its governance. The Estonian Environmental Board monitors all of the work carried out in Estonia's forests whereas the Environmental Inspectorate exercises supervision in all areas of environmental protection. The forest is defined in the Forest Act. There are three main forest categories described in this legislation: commercial forests, protection forests and protected forests. According to the ownership, forests are also divided into private forests, municipality forests and state owned forests. The state-owned forests represent approximately 40% of the total forest area³ and are certified according to FSC and PEFC forest management and chain of custody standards in which the indicators related to forest management planning, maps and availability of forest inventory records are being constantly evaluated and addressed⁴. The state forest is managed by State Forest Management Centre (RMK) which is a profit-making state agency founded on the basis of the Forest Act and its main duty lies in a sustainable and efficient management of state forest. Currently more than 2 230 000 ha, equal to 51% of the Estonian land territory, is covered by forest as indicated in Figure 1 and the share of forest land is growing. According to FAO data, during 2000 - 2005, average annual change in the forest cover was +0.4 %5. Forestry Development Plan 2012-2020 and Yearbook Forest 2014, that gives annual reports and facts about the forest in Estonia, state that during last decade the cutting rate in Estonian forests is from 7 to 11 mill m³ per year⁶. The amount is in line with sustainable development principle when the cutting rate doesn't exceed the annual increment and gives the potential to meet the long-term economic, social and environmental needs. According to the Forestry Development Plan 2012-2020 the sustainable cutting rate is 12-15 mil ha per year. 1

¹ http://europa.eu/about-eu/countries/member-countries/estonia/index_en.htm



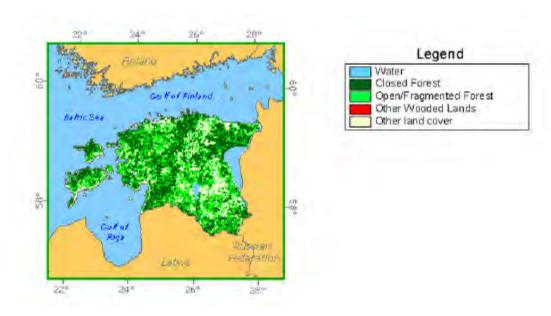
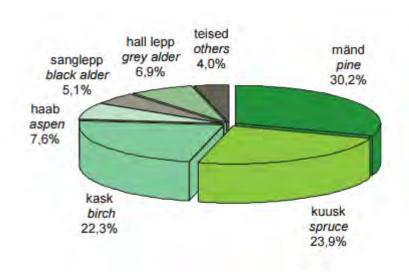


Figure 1. Forest cover of Estonia (FAO: http://www.fao.org/forestry/country/en/est/).2



² Original title: "Eesti metsanduse arengukava aastani 2020"; approved by Estonians parlament decision nr 909 OE 15.February 2011.a

http://www.envir.ee/sites/default/files/elfinder/article_files/mak2020vastuvoetud.pdf

³ http://www.rmk.ee/organisation/operating-areas

⁴ http://www.rmk.ee/organisation/environmental-policy-of-rmk/certificates

⁵ http://www.fao.org/forestry/country/32185/en/est/

⁶ Yearbook Forest 2014 (all key figures, graphs and tables are bilingual)

⁷ http://register.metsad.ee/avalik/

⁸ https://www.riigiteataja.ee/en/eli/517062015004/consolide

⁹ http://www.envir.ee/et/cites

¹⁰ http://www.envir.ee/et/iucn



Figure 2. The distribution of growing stock by tree species (Yearbook Forest 2014).

For logging in any type of forest, it is required that a valid forest inventory or forest management plan, along with a felling permit issued by the Environmental Board, is available. All issued felling permits and forest inventory data is available in the public forest registry online database.

Area of protected forests accounts for 25.3% of the total forest area whereas 10% is considered to be under strict protection. The majority of protected forests are located on state property. The main regulation governing the preservation of biodiversity and the sustainable use of natural resources is the Nature Conservation Acts. Estonia has signed the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) in 19929 and joined the International Union for Conservation of Nature (IUCN) in 2007₁₀. There are no CITES or IUCN protected tree species naturally growing in Estonia.

According to the Forestry Yearbook 2014 the wood, paper and furniture industry (646,4 million euro) contributed 23.7% to the total sector providing 3.8% of the total value added. Forestry accounted for 1.5% of the value added. In Estonia, it is permitted to access natural and cultural landscapes on foot, by bicycle, skis, boat or on horseback. Unmarked and unrestricted private property may be accessed any time to pick berries, mushrooms, medicinal plants, fallen or dried branches, unless the owner forbids it. On unmarked and unrestricted private property camping is allowed for 24 hours. RMK creates exercising and recreational opportunities in nature and in recreational and protection zones and also provides education about the nature.

Latvia:

In Latvia, forests cover an area of 3 056 578 hectares. According to the data of the State Forest Service (concerning the surveyed area allocated to management activities regulated by the Forest Law), forest Land amounts to 51.8 % (ratio of the 3 347 409 hectares covered by forest to the entire territory of the country). The Latvian State owns 1 495 616 ha of forest (48.97% of the total forest area), the other 1 560 961 ha (51.68 % of the total forest area) belongs to private sector owners. Private forest owners in Latvia amount to approximately 144 thousand. The area covered by forest is increasing. The expansion happens both naturally and by afforestation of infertile land unsuitable for agriculture. Within the last decade, the timber production in Latvia has fluctuated between 9 and 13 million cubic meters (State Forest Services: vmd.gov.lv, 2015).

Forest land consists of:

- forests 3 056 578 ha (91.3%);
- marshes 175 111.8 ha (5.3%);
- glades (forest meadows) 35 446.7 ha (1.1%);
- flooded areas 18 453.2 ha (0,5%);
- objects of infrastructure 61 813.4 ha (1.8%).

State Forest Services: vmd.gov.lv, 2015.

Distribution of forests by the dominant species:

- pine 34.3 %;
- spruce 18.0 %;
- birch 30.8 %;
- black alder 3.0 %;
- grey alder 7.4 %:
- aspen 5.4 %;
- oak 0.3 %;
- ash 0.5 %:
- other species 0.3 %.

State Forest Services: vmd.gov.lv, 2015.

Share of species used in reforestation, by planting area (2014):

- pine 20 %;
- spruce 17 %;



- birch 28 %;
- grey alder 12 %;
- aspen 20 %;
- other species 3 %.

State Forest Services: vmd.gov.lv, 2015.

Timber production by types of cuts, by volume produced (2014):

- final cuts 81.00 %;
- thinning 12.57 %;
- sanitary clear-cuts 3.63 %;
- sanitary selective cuts 1.43 %;
- deforestation cuts 0.76 %;
- other types of cuts 0.06 %.

State Forest Services: vmd.gov.lv, 2015.

In Latvia, the field of forestry is supervised by the Ministry of Agriculture, which in cooperation with stakeholders of the sphere develops forest policy, development strategy of the field, as well as drafts of legislative acts concerning forest management, use of forest resources, nature protection and hunting (www.zm.gov.lv). Implementation of requirements of the national law and regulations notwithstanding the type of tenure is carried out by the State Forest Service under the Ministry of Agriculture (State Forest Services: www.vmd.gov.lv). Management of the state-owned forests is performed by the Joint Stock Company "Latvia's State Forests", established in 1999. The enterprise ensures implementation of the best interests of the state by preserving value of the forest and increasing the share of forest in the national economy (www.lvm.lv). Export yielded 1.978 billion euro (approx. 20 % of the total amount in 2014).

Historically, extensive use of forests as a source of profit began later than in many other European countries, therefore a greater biological diversity has been preserved in Latvia. For the sake of conservation of natural values, a total number of 674 protected areas have been established. Part of the areas have been included in the European network of protected areas Natura 2000. Most of the protected areas are state-owned. In order to protect highly endangered species and biotopes located without the designated protected areas, if a functional zone does not provide that, micro-reserves are established. According to data of the State Forest Service (2015), the total area of micro reserves is 40 595 ha. Identification and protection planning of biologically valuable forest stands is carried out continuously. Latvia has been a signatory of the CITES Convention since 1997. CITES requirements are respected in forest management, although there are no species included in the CITES lists in Latvia.

Areas where recreation is one of the main forest management objectives add up to 8 % of the total forest area or 293 000 ha (2012y). Observation towers, educational trails, natural objects of culture history value, picnic venues: they are just a few of recreational infrastructure objects available to everyone free of charge. Special attention is devoted to creation of such areas in state-owned forests. Recreational forest areas include national parks (excluding strictly protected areas), nature parks, protected landscape areas, protected dendrological objects, protected geological and geomorphologic objects, nature parks of local significance, the Baltic Sea dune protection zone, protective zones around cities and towns, forests within administrative territory of cities and towns. Management and governance of specially protected natural areas in Latvia is co-ordinated by the Nature Conservation Agency under the Ministry for Environmental Protection and Regional Development.

Finland:

Finland is Europe's most heavily forested country, with over 3/4 of the land area representing 23 million hectares, under forest cover. Altogether forestry land accounts for 86% of the land area.

There are four coniferous species native to Finland, and over twenty species of deciduous trees. The most common species, which are also economically most significant, are Scots pine (Pinus sylvestris), Norway spruce (Picea abies), and silver and downy birch (Betula pendula and Betula pubescens).



Despite the 13% reduction in forest area in 1944 due to the losses of land in the war, Finland's wood resources are currently more plentiful than in the pre-war years. According to the 1st national forest inventory (1921–1924), the total growing stock volume was 1 588 million m³. The latest estimate, based on the 11th inventory, is 2 332 million m³ (103 m³/ha) with annual growth of 105 million m³ (4,6 m³/ha).

As in the majority of Western European countries, non-industrial forest ownership dominates in Finland. Private persons, ordinary Finnish citizens, own about 60% of all the forestry land. The Government owns 25%, forest industries 10%, and municipalities and parishes 5% of the Finnish forested area. Finnish forestry is based on the management of native tree species. The management of forests seeks to respect their natural growth and mimic the natural cycle of boreal forests. The objective is to secure the production of high-quality timber, and to preserve the biological diversity of forests as well as the preconditions for the multiple use of forest. Currently, about 120 000 hectares of forest land are planted or seeded annually favoring almost exclusively native tree species.

Today forestry and the forest industry make up about 5% of Finland's gross domestic product, and approximately 20% of Finnish exports. High-quality printing and writing paper make up over 40% of the total export value of forest industry products, while sawn goods and wood-based panels account for some 20% of export value.

http://www.metla.fi/metla/finland/finland-forest-resources.htm

Sweden:

Sweden is the third largest country by area in Europe, and 70% of it is forest. The total area of forest land is 28 million hectares.

Swedish forests are primarily boreal. The total standing võlume is about 3 000 million m3, of which 41% is spruce/whitewood (Picea abies), also called Norwegian spruce, and 40% pine/redwood (Pinus sylvestris), also called Scots pine. 18% is birch and 6% consists of other deciduous trees.

50% of Sweden's forests are owned by private individuals, 25% by large forest companies and 25% by the state and other public organizations. A major part of the mountain forest is state-owned. The average size of a privately owned forest is roughly 50 hectares. In total, there are about 350 000 private forest owners in Sweden, of whom 70% live on their properties.

Annual growth is about 120 million m3 and annual felling is around 80 million m3. Each year the volume of standing timber increases by around 40 million m3 (net annual increment).

The forest products industry plays a major role in the Swedish economy, and accounts for between nine and 12 percent of Swedish industry's total employment, exports, sales and added value. It includes companies within the pulp and paper industry, as well as the wood-mechanical industry. Close to 90 percent of paper and pulp production is exported, and the corresponding figure for sawn-wood products is almost 75 percent.

http://www.svenskttra.se/siteassets/6-om-oss/publikationer/pdfer/swedish-forestry.pdf

Germany:

In Germany, around 11,4 million hectares corresponding to one third of the national territory are covered with forests. The timber stocks in Germany account for 336 m3 per hectare, with the annual timber increment totalling around 76 million m3. The timber growth is 11.2 m3 / ha per year or 121.6 million m3 per year.

Approx. 73 % of German forests consist of mixed stands. Spruce accounts for the largest share among the tree species (28 %), followed by pine (23 %), beech trees (15 %) and oak trees (10 %).

Out of the total 11,4 million hectares 48% are private forests, about 33% are state owned and 19% are communal forests. The private forest in Germany is predominantly small structured and fragmented. About half of the private forest area share holdings with less than 20 hectares. Only 13% of private forest have a size of more than 1,000 hectares.

The forest and timber industry, including processing and paper as well as printing and publishing, accounts for nearly 1,3 million jobs with an annual turnover of about 170 billion euros. The socio-economic importance of forestry and the wood-based industry in Germany has so far been seriously underrated. Small- and medium-sized forest-based enterprises play a major role in rural employment structures.



http://www.forstwirtschaft-in-deutschland.de/german-forestry/forest-facts/?L=1

Russia:

Twenty two percent of all forest land mass and 25 % of the world's wood reserves belong to Russia. Forests take up 69% of all land and the area occupied with forests amounts to 1,183.3 million ha. 1,144 million ha of which 97% is under federal ownership.

Most Russian forests are boreal. Predominant forest tree species are the larch, pine, spruce, Siberian pine, oak, beech, birch, and aspen. According to the 2010 forest account, the total growing stock of the forest estate is 80 billion m3. The country average growing stock of mature and overmature stands (without shrubs) is 132 m3 /ha. The mean annual increment in volume is rather low in Russia: it is no more than 1.23 m3 per hectare of forested land.

The annual allowable cut for 2010 was 634 million m3, including 61 million m3 for protection forests and 573 million m3 for production forests. The greatest allowable cut is set for coniferous forests (128 million m3).

The actual cut is below 28% of the allowable cut.

In 45 Russian regions, the shares of timber and paper outputs range from 10% to 50% in their total industrial outputs. Forest enterprises and organisations employ over one million people

http://www.profor.info/sites/profor.info/files/Background-ForestGovernance-Russia-English.pdf

5.4 Chain of Custody system

Graanul Invest AS holds valid FSC CoC (NC-COC-009116) and PEFC (TT-PEFC- COC44) CoC certificate. FSC certificate also covers controlled wood verification program for Estonia. Graanul Invest AS is using FSC credit system, volume credit system is also used in PEFC system. Company has enforced procedures and system update that they will buy only FSC certified material from 01.12.2016.

BP is using FSC credit system for controlling the SBP volumes. FSC Controlled Wood verification program is used only for primary feedstock originating from Estonia. Primary feedstock is purchased only from Estonia. All secondary and tertiary (pre-consumer reclaimed) input comes with FSC claims.

Their product groups for the FSC CoC certification include wood pellets only.



6 Evaluation process

6.1 Timing of evaluation activities

Audit was carried out on 14-15.12.2016 and it included Graanul Invest HQ and Ebavere Graanul OÜ production site. SBE supplier audits were carried out on 25.11.2016 and 15.12.2016.

Total of 4 days were used for this evaluation – 1 day of preparations, 1 day for supplier audits,1 day for on-site auditing and 1 day on reporting.

14.12.2016 HQ in Tallin and Bekkeri Port in Tallinn

Activity	Location	Auditor(s)	Time
	25	A	22.22.22.45
Opening meeting*	Office – Humala 2, Tallinn	ALU, LK	09.00-09.15
Interview with SBP	Office – Humala 2, Tallinn	ALU, LK	09.15-12.00
responsible person; other			
responsible staff			
Overview of procedures, SBP			
Risk Assessment,			
implementaiton of mitigation			
measures, interviews with			
responsible personnel, review			
of energy data, review of			
invoices, review of mass			
balance.			
Lunch break			12:00-13.00
Interviews with SBP	Production facilities/Office	ALU, LK	13.00-15:00
responsible person; other			
responsible staff			
Overview of procedures, SBP			
Risk Assessment,			
implementaiton of mitigation			
measures, interviews with responsible personnel, review			
of energy data, review of			
invoices, review of mass			
balance.			



Visiting harbour in Tallinn	Bekkeri harbour	ALU, LK	15:00-17.00
Closing meeting – day 1	Office	ALU, LK	17.00-17:15

15.12.2016 -supplier audit

Activity	Location	Auditor(s)	Time
Supplier audit (primary processor)	Viiratsi Saeveski AS	ALU, LK	09:00-12:00

16.12.2016 - Ebavere Graanul OÜ factory

Activity	Location	Auditor(s)	Time
Opening meeting*	Office – Ebavere Graanul OÜ	ALU, LK	09.00-09.15
Interview with factory responsibe staff; review of management system	Office - Ebavere Graanul OÜ	ALU, LK	09.15-12.00
Roundtrip in production facilities, interviews with responsible staff, reception of the material, evaluation of incoming feedstock	Production facilities/Office	ALU, LK	12:00-13.00
Audit team internal discussions	Office - Ebavere Graanul OÜ	ALU, LK	13:00-13:30
Closing meeting	Office - Ebavere Graanul OÜ	ALU, LK	13:30-14:00

6.2 Description of evaluation activities

Evaluation was carried out as an onsite audit in Graanul Invest AS HQ and in Ebavere Graanul OÜ production site. Separate supplier audits were conducted by the BP – Viiratsi sawmill supplier audit was witnessed by the CB and Imprest AS supplier audit was done first by BP and later by CB (25.11.2016). Also review of procedures, stakeholder consultation and other preparations were done prior to onsite audit.



During the onsite audit all applicable indicators of applicable SBP standards were evaluated: review of procedures, SBP Risk Assessment, implementation of mitigation measures, interviews with responsible personnel, review of energy data, review of invoices, review of mass balance.

Audit was conducted by two auditors and whenever needed, auditors divided and evaluated separate standards.

Auditors reviewed Supply Base Report and company's SBP and FSC procedures. During the review, company demonstrated IT solutions, which is used to collect, store and report on all data. Also, data represented in the Supply Base Report was compared with data entered into the program.

Next, review of implementation of Supply Base Evaluation was evaluated, including review of supplier audit protocols, monitoring results and review of updated supplier declarations.

Review of SAR documents that were prepared by the BP together with standard 5 check-list was evaluated next. This included review of data presented and evaluating the sources of information for this.

Later the same day Bekkeri port and warehouses in Bekkeri Port were visited.

Next day supplier audit was conducted by the BP and it was witnessed by the CB. Also, the review of procedures, stakeholder consultation and other preparations were done prior to onsite audit.

Next day after supplier audit, auditors moved to Ebavere Graanul OÜ pellet mill where purchase and sales documentation was reviewed and evaluated. Random sampling was implemented for purchase documentation and origin documents.

This was followed by roundtrip in production and storage areas and facilities. Interviews during the round-tour were conducted with responsible staff, also pictures of main processing units were taken. More detail interview was held material receiver who demonstrated what they control and demonstrated the origin control process.

Audit day ended with the closing meeting where evaluation results were presented.

Composition of audit team:

Auditor(s), roles	Qualifications
Lauri Kärmas	MSc in Industrial Ecology. Lauri has been working in NEPCon since
Audit team member.	autumn 2012, earlier work experience in wooden houses production field.
Verification of SBP-	He has successfully passed NEPCon lead auditor training course in
compliant feedstock,	Forest Management and Chain of Custody certification.
Chain of Custody,	Lauri has also passed SBP lead auditor training course and has previous
SBP-compliant	SBP auditing experience in Estonia and Latvia. He has conducted more
feedstock.	than 150 CoC audits.
Asko Lust	BSc in Forest Industry, MSC in forest management. Asko is working as
Lead auditor/audit	forest management and chain of custody auditor in NEPCon. He has
team leader.	passed SmartWood lead assessor training course in Forest Management
Verification of SBP-	and Chain of Custody certification. Asko has also passed SBP training
compliant feedstock,	and has previous SBP auditing experience. He has conducted over 200
Chain of Custody,	CoC audits/assessments and over 20 FM audits/assessments, earlier
SBP-compliant	work experience from Board of Environment.
feedstock.	





6.3 Process for consultation with stakeholders

Stakeholder consultation was carried out by BP and by CB.

The SBR was published for stakeholder consultation on 23.09.2016-23.10.2016. In addition to publishing the report on the company's webpage http://www.graanulinvest.com/eng/news/75/graanul-invest-as-estonian-plants-are-applying-for-sbp-certification-first-evaluations-have-been-completed direct notification was sent to the following key stakeholders: Estonian Private Forests' Union, Estonian University of Life Sciences, Estonian Renewable Energy Association, Estonian Council of Environmental NGOs, Estonian Nature Fund, Stockholm Environmental Institute Tallinn, Estonian Green Movement, Foundation Private Forest Centre, Estonian Timber, FSC Estonia, PEFC Estonia.

None of the stakeholder made any written comments or inquiries.

Graanul Invest AS' Forestry Sector Manager, a member of the Estonian FSC standard working group, was asked within the working group why Graanul Invest needs SBP certification in addition to FSC certification.

The Forestry Sector Manager explained that the main reason due to fact that FSC does not have a standard to address GHG data.

CB conducted stakeholder consultation on 04.11.2016 in purpose to receive comments for the main SBP assessment, but no comments were received by the time of assessment. Stakeholder consultation included Graanul Invest AS Imavere production unit and Ebavere Graanul OÜ, since both companies have common ownership and assessments were planned to the same week.

CB-s stakeholder consultation was sent via Loodusaeg mailing list (ca 1000 followers, including local NGO-s).

No feedback was received by stakeholders.



7 Results

7.1 Main strengths and weaknesses

Main strengths: all processes have been well documented; main database for material balances is well maintained and all relevant information can be reported

Weaknesses: See the non-conformities below

7.2 Rigour of Supply Base Evaluation

The SBE scope was decided based on Ebavere Graanul OÜ plant's feedstock profile. After assessing the existing controlled feedstock suppliers and SBP-compliant material demand the preliminary suppliers list was put together. These suppliers were approached and informed about SBP and the WKH risk mitigation requirements. The suppliers who expressed readiness to implement the mitigation measures were further consulted and provided with guidelines on how to move forward with the WKH risk mitigation measures and documentation requirements. The suppliers who rejected the changes were removed from the GI suppliers' list and no longer supplied feedstock to Ebavere Graanul OÜ pellet plant.

BP is using approved risk assessment and mitigation measures described in their SBR.

Based on the SBP endorsed regional risk assessment for Estonia, there is only one specified risk area in Estonia – indicator 2.1.2 referring to potential threats from forest management activities to areas with high conservation value. In case of Estonia the potential threats to Woodland Key Habitats (WKHs).

Controlled feedstock within Ebavere Graanul OÜ plant's SBE is only considered to be low risk and SBP-compliant IF the mitigation measures have been applied. Once a feedstock supplier is listed in the GI suppliers' list they have proven that their wood origin documentation is maintained throughout the supply chain from the felling site to the biomass producer. Their WKH risk mitigation procedures are in place within the supply chain with credible evidence. All suppliers who are going to supply secondary feedstock via SBE must be audited before they will be accepted as supplier of SBP compliant feedatock Primary feedstock that goes through SBE will be controlled each time material is received. This is done by material receiver at the gate who will control if the material is coming from WKH or not.

7.3 Compilation of data on Greenhouse Gas emissions

BP has a system to gather and record Greenhouse Gas emissions. During the audit, BP made detailed overview of the systems and databases to gather and record such data.

Data is gathered from suppliers about the distances from where material is transported, all production data is recorded in BP production database, information about fossil fuels used is based on invoices and production logs. During the reporting period electricity was bought from grit, evidence based on invoices and meters. Transportation distances from pellet factories to harbours and pellet volumes are recorded in database. Information about energy and fuels used during the loading of the material in ports was asked from port operators and this information was available during the audit.

All the GHG information is indicated in SAR document. Since the final destinations were not known during the time of assessment, BP explained to auditors how they will use the SREG document to indicate marine transport related data – distances, fuel consumption of the vessels, loading of material in destination port if applicable etc. All evidence was provided to auditors, auditors considered it sufficient enough to fulfil the requirements.



7.4 Competency of involved personnel

Overall responsible person for implementing SBP together with SBE is Head of Quality and Certification Systems. Supply Base Evaluation was performed by internal personnel only. SBR was reviewed by central office's top management: CEO, COO, Head of Quality and Certification Systems, Biomass Purchasing Manager and the Head of Forestry.

Overall responsible person has all required competences, education and work experience from timber and industry sector, but these requirements are not described in procedures.

According to interviews, review of biomass producer quality manager's CV and set of procedures and documents that were composed for the SBP system, auditors evaluated the competency of main responsible staff to be sufficient.

7.5 Stakeholder feedback

No comments or concerns were received during the Biomass Producer's and CB-s stakeholder notification period that was conducted before assessment.

7.6 Preconditions

No open preconditions. All major non-conformities were closed before the report competition.

There were identified 5 MAJOR NCRs. Four of them (01/17, 03/17, 05/17, 06/17) related missing information in SBR and peer review of SBR. One Major NCR (08/17) was related to missing information in SAR.

BP updated its SBR document and also asked peer reviewer to review the document. Comments from peer reviewer were also taken into consideration when updating SBR.

BP also updated its SAR document. Additionally, BP explained to auditors the changes made in these documents and sent additional evidence. Auditors considered these actions enough to close these NCRs.



8 Review of Biomass Producer's Risk Assessments

SBP-endorsed Regional Risk Assessment for Estonia was used by the Biomass Producer. Risk ratings in table 1 are taken from the approved risk assessment, where one indicator has been evaluated as specified risk (indicator 2.1.2)

Table 1. Final risk ratings of Indicators

Indicator	Risk rating (Low or Specified)			
	Producer	СВ		
1.1.1	Low	Low		
1.1.2	Low	Low		
1.1.3	Low	Low		
1.2.1	Low	Low		
1.3.1	Low	Low		
1.4.1	Low	Low		
1.5.1	Low	Low		
1.6.1	Low	Low		
2.1.1	Low	Low		
2.1.2	Specified	Specified		
2.1.3	Low	Low		
2.2.1	Low	Low		
2.2.2	Low	Low		
2.2.3	Low	Low		
2.2.4	Low	Low		
2.2.5	Low	Low		
2.2.6	Low	Low		
2.2.7	Low	Low		
2.2.8	Low	Low		
2.2.9	Low	Low		
2.3.1	Low	Low		
2.3.2	Low	Low		

Indicator	Risk rating (Low or Specified)	
	Producer	СВ
2.3.3	Low	Low
2.4.1	Low	Low
2.4.2	Low	Low
2.4.3	Low	Low
2.5.1	Low	Low
2.5.2	Low	Low
2.6.1	Low	Low
2.7.1	Low	Low
2.7.2	Low	Low
2.7.3	Low	Low
2.7.4	Low	Low
2.7.5	Low	Low
2.8.1	Low	Low
2.9.1	Low	Low
2.9.2	Low	Low
2.10.1	Low	Low



Table 2. Final risk ratings of Indicators as determined after the SVP and any mitigation measures.

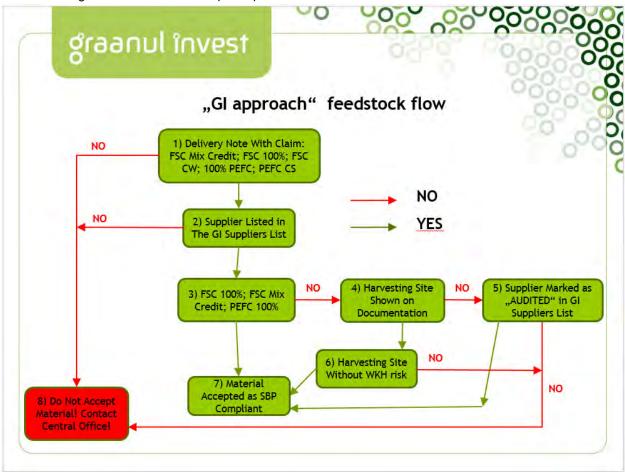
Indicator	Risk rating (Low or Specified)	
	Producer	СВ
1.1.1	Low	Low
1.1.2	Low	Low
1.1.3	Low	Low
1.2.1	Low	Low
1.3.1	Low	Low
1.4.1	Low	Low
1.5.1	Low	Low
1.6.1	Low	Low
2.1.1	Low	Low
2.1.2	Low	Low
2.1.3	Low	Low
2.2.1	Low	Low
2.2.2	Low	Low
2.2.3	Low	Low
2.2.4	Low	Low
2.2.5	Low	Low
2.2.6	Low	Low
2.2.7	Low	Low
2.2.8	Low	Low
2.2.9	Low	Low
2.3.1	Low	Low
2.3.2	Low	Low

Indicator	Risk rating (Low or Specified)	
	Producer	СВ
2.3.3	Low	Low
2.4.1	Low	Low
2.4.2	Low	Low
2.4.3	Low	Low
2.5.1	Low	Low
2.5.2	Low	Low
2.6.1	Low	Low
2.7.1	Low	Low
2.7.2	Low	Low
2.7.3	Low	Low
2.7.4	Low	Low
2.7.5	Low	Low
2.8.1	Low	Low
2.9.1	Low	Low
2.9.2	Low	Low
2.10.1	Low	Low



9 Review of Biomass Producer's mitigation measures

Below is explained the whole cycle of feedstock flow through AS Graanul Invest direct and indirect mitigation measures "GI approach". Mother company Graanul Invest AS has compiled common procedures for all Estonian sites including Ebavere Graanul OÜ pellet plant.



- 1) Every feedstock delivery has to have a delivery note with feedstock type, weight/volume, certification claim and code. The format and content have to be according to FSC and PEFC standards. This is examined by pellet plant personnel before the delivery is allowed through the gate.
- 2) The GI Suppliers List consist of the companies who are approved by central office and are allowed to deliver feedstock to Ebavere Graanul OÜ-s pellet plant. The list is updated every 3 months and a supplier only qualifies for the list if:
- a. They have a valid certificate visible in the certification scheme's online database.
- **b.**The certificate includes the feedstock types they supply.
- c. They source their controlled feedstock from inside Estonia's borders, inside the SBE (information from waybills).
- **d.**They have expressed readiness to implement the mitigation measures and provide evidence.
- **e.**They have signed a contract with AS Graanul Invest which included the WKH risk mitigation measures appendix (WKH information comes from public forest registry).
- **f.**In case they are not a contractual supplier they must have received the WKH risk mitigation measures' guidelines from AS Graanul Invest.



g. They must have attended the AS Graanul Invest suppliers training seminar (registration was recorded).

If one of the conditions from "d","e","f" or "g" is not met then the supplier only qualifies for the GI Suppliers List if they have been audited by AS Graanul Invest central office and approved. The conditions "a","b" and "c" have zero tolerance and not meeting them automatically disqualifies the supplier.

- 3) If the feedstock is forest management certified then it is SBP-compliant. The accepted certification claims are FSC 100%, FSC Mix Credit or 100% PEFC Certified Material.
- 4) If the feedstock is controlled feedstock then the harvesting site information has to be shown on the documentation. Controlled feedstock is defined as feedstock with certification claims "FSC Controlled Wood" and "FSC Controlled Sources".
- 5) If controlled feedstock does not have the harvesting site information in the delivery documentation then the feedstock can only be accepted if the supplier has been audited by AS Graanul Invest central office and approved. Approved suppliers are marked as "AUDITED" in the suppliers list. This possibility exists because some feedstock suppliers have a WKH risk mitigation measure in place but do not segregate material for their clients. Therefore the risk is low but the exact harvesting site is not known. This system is accepted but has to be audited before.
- 6) If the controlled feedstock documentation includes the harvesting site information then the site is checked, by Ebavere Graanul OÜ pellet plant personnel, from the Environmental Agency's WKH database or Forest Registry's WKH map. If the harvesting site does not have a WKH on it the material can be accepted as SBP-compliant.
- 7) SBP-compliant material is allowed to enter the pellet plant territory and is stored according to the storage plan. The compliant material is recorded according to its' quality and sustainability characteristics.
- 8) Whatever the reason for feedstock rejection the pellet plant has to register and report the case to central office. Each case will be reviewed individually and measures will be taken to avoid similar issues in the future. Suppliers supplying secondary material via SBE will be audited first by BP to ensure the material is not originating from WKH. During the supplier audit BP is controlling following aspects:
 - demonstration of the control procedure carried out by the supplier's responsible person(s);
 - demonstration of recorded monitoring data;
 - random selection of a sample of primary feedstock deliveries and the verification of the recorded monitoring results:
 - demonstration of the supplier's WKH register and corrective actions taken;
 - feedstock storage conditions;

All audit findings and results are documented and these were reviewed by BP.



10 Non-conformities and observations

NCR: 01/17	NC Classification: MAJOR	
Standard & Requirement:	SBP Standard # 2 requirement 5	
Report Section:	Appendix B p 1.1	
Description of Non-conformanc		
·	BP has composed a SBR, where all areas where feedstock is purchased, are listed and described in	
detail. Supply Base Report is eval	uated each year by BP.	
According to SBR countries where	e the material is originating are Estonia, Latvia, Swe	eden, Finland
and Germany. During the audit it v	vas concluded that it is a realistic that input materia	al from
secondary producers may also co	ntain material from other neighbouring countries lik	e Russia.
It was also found out that not all s	uppliers had sent origin report to BP by the time of	the audit
it was also found out that not all si	appliers had sent origin report to bi- by the time or	ine addit.
	ere is not enough evidence that the supply base is	correctly
defined in SBR.		
Auditors decided to raise a major	NCR See also exh 3	
Corrective action request:	Organisation shall implement corrective actions to	o demonstrate
•	conformance with the requirement(s) referenced	
	Note: Effective corrective actions focus on addressing the	
	specific occurrence described in evidence above, as well as the	
	root cause to eliminate and prevent recurrence of the non-	
	conformance.	
Timeline for Conformance:	Before issuing the certificate.	
Evidence Provided by	Updated SBR, interview with overall responsible.	
Organisation:		
Findings for Evaluation of	SBR was updated with information about all poter	ntial countries
Evidence:	within supply base.	
	Auditors decided to close the NCR before closing	the report
Additions decided to close the NON before closing the report.		i ii e i epoi i.
NCR Status:	CLOSED	
	act upon the integrity of the affected SBP-	Yes⊠
		No \square
NO		



NCR: 02/17	NC Classification: minor	
Standard & Requirement:	SBP Standard # 2 requirement 6.2	
Report Section:	Appendix B p 1.3	
Description of Non-conformance and Related Evidence:		
Overall BP collects the informatio	Overall BP collects the information about the place of harvesting and primary wood processor upon	
SBP-compliant Secondary Feedstock is received.		
It turned out that during the assess	sment there was one trader who brought wet sawc	dust but had not
informed the BP who the primary	producer is and also no legally effective and enfor	ceable
agreement where determination o	f origin is requested, is signed with them. The pote	ential countries
of origin are known and all potenti	al options are marked in SBR. The risk that materi	al is coming
outside SB is negligible since wet	sawdust is produced from roundwood and potentia	al countries from
where Roundwood is imported to	Estonia are mentioned in SBR. This is proved by t	he data of
National Statistic Agency. All othe	r suppliers are either primary producers or supply	Roundwood.
Since there is only on supplier out of 28 who is suppling that kind of material and amounts are small compared to total amounts sources, auditors decided to raise minor NCR. Corrective action request: Organisation shall implement corrective actions to demonstrate conformance with the requirement(s) referenced above.		
	Note: Effective corrective actions focus on addre	
	specific occurrence described in evidence above	•
	root cause to eliminate and prevent recurrence o	f the non-
	conformance.	
Timeline for Conformance:	12 months from the report finalisation date	
Evidence Provided by	PENDING	
Organisation:		
Findings for Evaluation of	PENDING	
Evidence:	OPEN	
NCR Status:		Van 🗆
Is the non-conformity likely to impact upon the integrity of the affected SBP- Yes		
certified products and the credibility of the SBP trademarks? No ⊠		



NCR: 03/17	NC Classification: MAJOR	
Standard & Requirement:	SBP Standard # 2 requirement 6.3	
Report Section:	Appendix B p 1.3	
Description of Non-conformance and Related Evidence:		
According to SBR, countries when	According to SBR, countries where the material is originating are Estonia, Latvia, Sweden, Finland	
and Germany. During the audit it v	vas concluded that there might be some possibility	/ that input
material from secondary producer	s may also contain tertiary material from other neig	ghbouring
countries like Russia but this was	not mentioned in SBR.	
BP has sent out questionnaires fo	r all clients for determining the origin of the materia	al.
It was also found out that not all s	uppliers had sent origin report to BP by the time of	the audit.
According to information above the	ere is not enough evidence that the supply base is	correctly
defined in SBR and places of harv	esting are within the defined supply base.	
Auditors decided to raise a major NCR.		
Corrective action request:	Organisation shall implement corrective actions to demonstrate conformance with the requirement(s) referenced above. Note: Effective corrective actions focus on addressing the specific occurrence described in evidence above, as well as the root cause to eliminate and prevent recurrence of the nonconformance.	
Timeline for Conformance:	12 months from the report finalisation date	
Evidence Provided by Organisation:	Updated SBR, suppliers origin reports, interview responsible.	with overall
Findings for Evaluation of	All suppliers have sent their origin reports and SBR is also	
Evidence:	updated with all potential countries of origin. Russia was added to the list of countries.	
	15 1.5 1.60 61 65 61 11 15 15	
	Auditors decided to close the NCR before closing the report.	
NCR Status:	CLOSED	-
Is the non-conformity likely to impa	act upon the integrity of the affected SBP-	Yes 🗌
certified products and the credibility of the SBP trademarks? No ⊠		



NCR: 04/17	NC Classification: minor	
Standard & Requirement:	SBP Standard 2, requirement 12.2	
Report Section:	Appendix B p 5.2	
Description of Non-conformanc	e and Related Evidence:	
BP has determined competences for personnel working with SBE but these are not written in procedures. During the audit it was confirmed that overall responsible is competent enough for these tasks and he has appropriate work experience. Due to a fact that personnel working with SBE was competent, auditors decided to raise a minor NCR.		
Corrective action request:	Organisation shall implement corrective actions to conformance with the requirement(s) referenced. Note: Effective corrective actions focus on addresspecific occurrence described in evidence above root cause to eliminate and prevent recurrence occurrence.	above. ssing the , as well as the
Timeline for Conformance:	12 months from the report finalisation date	
Evidence Provided by Organisation:	PENDING	
Findings for Evaluation of Evidence:	PENDING	
NCR Status:	OPEN	
Is the non-conformity likely to impact upon the integrity of the affected SBP- certified products and the credibility of the SBP trademarks? No		_

NCR: 05/17	NC Classification: MAJOR
Standard & Requirement:	SBP Standard 2, requirement 19.1
Report Section:	Appendix B p 12.1

Description of Non-conformance and Related Evidence:

The Supply Base Report (SBR) of the BP is reviewed by senior management and it includes links to sources of information and means of verification.

BP has partly implemented measures to support the credibility of the SBR, by implementing SBP-endorsed Regional Risk Assessment for Estonia and making draft SBR version available for public



consultation during stakeholder consultation period before implementing SBE. No comments were received from stakeholders. BP had also a plan in place to send the SBR to third-party peer review. However, taking the context of SB, SBE and BP into account, measures taken by the BP to support robust and credible SBR, are not fully implemented.

Auditors decided to raise major NCR.

Corrective action request:	Organisation shall implement corrective actions to conformance with the requirement(s) referenced. Note: Effective corrective actions focus on addrest specific occurrence described in evidence above root cause to eliminate and prevent recurrence occurrence.	above. ssing the , as well as the
Timeline for Conformance:	Before issuing certificate.	
Evidence Provided by Organisation:	Communication between BP and peer reviewer, See exh 7.	peer review.
Findings for Evaluation of Evidence:	Before closing this report SBR was reviewed_by Estonian timber industry association, mr Henrik \considered sufficient by auditors.	
NCR Status:	CLOSED	
Is the non-conformity likely to imp	act upon the integrity of the affected SBP-	Yes 🛚
certified products and the credibili	certified products and the credibility of the SBP trademarks?	

NCR: 06/17	NC Classification: MAJOR
Standard & Requirement:	SBP Standard 2, requirement 2C 4.1
Report Section:	Appendix B p 2.8

Description of Non-conformance and Related Evidence:

BP has compiled Supply Base Report (SBR) using the latest available template at the time of the assessment.

During the assessment it turned out that SBR was not concise, there were several things missing from SBR like number of suppliers, all tree species, reporting period, full supply base was not described and explanation why shorter reporting period was used.

Before closing of the report, BP sent auditors updated SBR where most of the information was updated but SBR was still missing the description of full supply base (see also NCR 01/17).



Auditors decided to raise a MAJOR NCR.	
Corrective action request:	Organisation shall implement corrective actions to demonstrate conformance with the requirement(s) referenced above. Note: Effective corrective actions focus on addressing the specific occurrence described in evidence above, as well as the root cause to eliminate and prevent recurrence of the nonconformance.
Timeline for Conformance:	Before issuing certificate.
Evidence Provided by Organisation:	Updated SBR, interview with overall responsible.
Findings for Evaluation of Evidence:	SBR contained all required information and was considered enough by auditors to close the NCR.
NCR Status:	CLOSED
Is the non-conformity likely to impact upon the integrity of the affected SBP- certified products and the credibility of the SBP trademarks? No	

NCR: 07/17	NC Classification: minor
Standard & Requirement:	SBP Standard 4, requirement 6.3.2
Report Section:	Appendix C p 7.2

Description of Non-conformance and Related Evidence:

During the audit it was confirmed that all purchase and sales actions are done in written way, no cash is used, money is transferred via banks only. BP is not buying material from high corruption countries and is also not selling material to such countries. Raw material is bought only from Estonia where corruption index is considered to be low - 70 according to Transparency International. BP has also signed FSC CW policy.

During the audit overall responsible was not sure if company has separate written anti-corruption policy.

According to the information mentioned above auditors evaluated that the risk for corruption is low but due to fact that such big international company does not have written anti-corruption policy auditors decided to raise a minor NCR. See minor NCR 01/17.



Corrective action request:	Organisation shall implement corrective actions to demonstrate conformance with the requirement(s) referenced above. Note: Effective corrective actions focus on addressing the specific occurrence described in evidence above, as well as the root cause to eliminate and prevent recurrence of the non-conformance.
Timeline for Conformance:	12 months from the report finalisation date
Evidence Provided by Organisation:	PENDING
Findings for Evaluation of Evidence:	PENDING
NCR Status:	OPEN
Is the non-conformity likely to impact upon the integrity of the affected SBP- certified products and the credibility of the SBP trademarks? No	

NCR: 08/17	NC Classification: MAJOR	
Standard & Requirement:	SBP Standard 5B, requirement 3.1.1	
Report Section:	Appendix D p 6.1	
Description of Non-conformance and Related Evidence:		
that SAR was missing some of the certificate information and the info	sment. Latest template was used. During the audit it turned out e required information like reporting period, registration codes, rmation about the raw material for heating was mentioned in in of the feedstock was not recorded correctly for all product NCR.	
Corrective action request:	Organisation shall implement corrective actions to demonstrate conformance with the requirement(s) referenced above. Note: Effective corrective actions focus on addressing the specific occurrence described in evidence above, as well as the root cause to eliminate and prevent recurrence of the non-conformance.	
Timeline for Conformance:	Before issuing certificate.	



Evidence Provided by	Updated SAR.	
Organisation:		
Findings for Evaluation of	Before closing of the report BP sent updated SA	R where all
Evidence:	required information was updated and added.	
	Auditors decided to close the NCR before closing	g the report.
NCR Status:	CLOSED	
Is the non-conformity likely to impact upon the integrity of the affected SBP-		Yes 🛛
certified products and the credibility of the SBP trademarks?		
No 🗌		No 🗌



11 Certification decision

based on Organisation's comormance with SBF requirements, the additor makes the following		
recommendation:		
\boxtimes	Certification approved:	
	Upon acceptance of NCR(s) issued above	
	Certification not approved:	
L		
Based on auditor's recommendation and NEPCon quality review following certification		
decision is taken:		
NEPCon certification decision:		
The Biomass producer has been certified by NEPCon as meeting the requirements of the		
specified SBP Standard, the certificate can be issued immediately after SBP technical		
committee approves the report. The expiration of the certificate will be then 5 years.		
Certification decision by: Ondrej Tarabus		
Date of decision: 13.04.2017		



12 Surveillance updates

[N/A]

12.1 Evaluation details

[N/A]

12.2 Significant changes

[N/A]

12.3 Follow-up on outstanding non-conformities

See Closed NCRs above.

12.4 New non-conformities

See NCRs above.

12.5 Stakeholder feedback

None received during the audit period.

12.6 Conditions for continuing certification

[N/A]

12.7 Certification recommendation

[N/A]



13 Evaluation details

Primary Responsible Person:	Mihkel Jugaste, Head of Quality and Certification Systems
(Responsible for control system at site(s))	
Auditor(s):	Lauri Kärmas, audit team member
	Asko Lust, audit team leader
People Interviewed, Titles:	Mihkel Jugaste - Head of Quality and Certification Systems
	Aldo Raja – supply manager in Imprest AS
	Ülle Liiva – raw material receiver in Imprest AS
	Martti Samsonov – forest sector manager
	Aivo Kalmet – supply manager in Viiratsi Sawmill
	Eneli Juhanson - assistant
	Heli Pihlak – raw material receiver in Ebavere Graanul OÜ
	Kert Kruusimägi – Graanul Invest purchase manager
	Evi Niinemägi - accountant in Ebavere Graanul OÜ
	Margit Kalter - accountant in Ebavere Graanul OÜ
	Kalju Erras - Ebavere Graanul OÜ pellet plant manager
Brief Overview of Audit	Same as in 6.2 above
Process for this Location:	
Comments:	