



Supply Base Report: Mir Granul ltd

Main (Initial) Audit

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Completed in accordance with the Supply Base Report Template Version 1.3

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

Document history

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1 Overview

Producer name: Mir granul ltd

Producer location: Russia, 187555, Leningrad region, Tikhvin, Shvedny proezd, 14 B

Geographic position: N 59.627338, E 33.538332

Primary contact: Shabalin Oleg, executive director,
e-mail: oleg.shabalin.mg@gmail.com, tel: +79213134184

Company website: <http://vk.com/mirgranul>

Date report finalised: 30/Oct/2020

Close of last CB audit: 27/Nov/2020

Name of CB: Forest certification LLC

Translations from English: Yes

SBP Standard(s) used: Standard 2, 4, and 5 (Versions 1.0: published 26 March 2015)

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

SBP Endorsed Regional Risk Assessment: Not applicable

Weblink to SBE on Company website: Not applicable

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

2 Description of the Supply Base

2.1 General description

Mir granul ltd is a secondary manufacturer located in the city of Tikhvin in the Leningrad region of Russia.

For pellet production, the company uses sawmill and logging residues (sawdust, wood chips) supplied by FSC certified suppliers. Suppliers, in turn, purchase raw materials (both certified and controlled) from various regions of Russia, so the description of the resource base is given in Russia as a whole.

The total area of forest land on the territory of the Russian Federation is 764 million hectares, accounting for about 21% of world reserves of standing timber. Forests are mainly boreal and they cover 46.6% of the area of the Russian Federation. The main wood species are pine, spruce, birch, aspen. Areas occupied by the main wood species remain rather stable within last decades. Hardwood (deciduous) species comprise 68.4%, softwood (coniferous) – 21,7% (2,4% - heard-leaved and 19,3% - hardwood broadleaved). Other wood species comprise less than 1% of forests. The cutting area in the RF comprises about 660 mln.m3, incl. softwood (coniferous) – 370 mln.m3. The area of certified forests in the Russian Federation is more than 53.46 million hectares.

Secondary feedstock (wood chips, sawdust) are classified as SBP-compliant feedstock (from FSC certified suppliers) and SBP-controlled feedstock (from FSC controlled suppliers). The species composition of secondary feedstock is as follows:

- for wood chips, a mixture of species: spruce (*Picea abies*), pine (*Pinus sylvestris*), birch (*Betula pubescens*, *Betula pendula*), aspen (*Populus tremula*);
- for sawdust, a mixture of species: spruce (*Picea abies*), pine (*Pinus sylvestris*).

Within the resource base, forest management practices are based on achieving renewable sustainable forest management in accordance with the requirements of forest legislation and the principles of forest certification. The rotation period is 60-120 years. As a method of harvesting wood, mainly solid logging is used. The maximum area of continuous logging is limited to 50 ha. Both artificial and natural reforestation technologies are used. In protective forests along lakes, swamps, and other environmentally sensitive sites, a more limited management regime is applied. Wood species listed in the red book and the CITES list are not supplied by the company.

In accordance with the legislation of the Russian Federation, all forest lands are state-owned. Legal entities receive forest plots for use for a period of 10 to 49 years (with the possibility of extension). Lease relations are the dominant legal form of forest use.

Forest areas for a lease are subject to state expertise and cadastral registration. According to the Forest Code of the Russian Federation each forest user taking a lease forest land obliges:

- to carry out the activities on protection and reproduction of forests;
- to submit annual forest declaration;
- to issue a project of forest assimilation;
- to provide a report on the use of forests, their protection and reproduction.

Ensuring high-quality reproduction of forest resources and protective afforestation is a prerequisite for the use of forests. All reforestation works on forest plots leased are planned and carried out by forest users at their own expense in accordance with forest development projects.

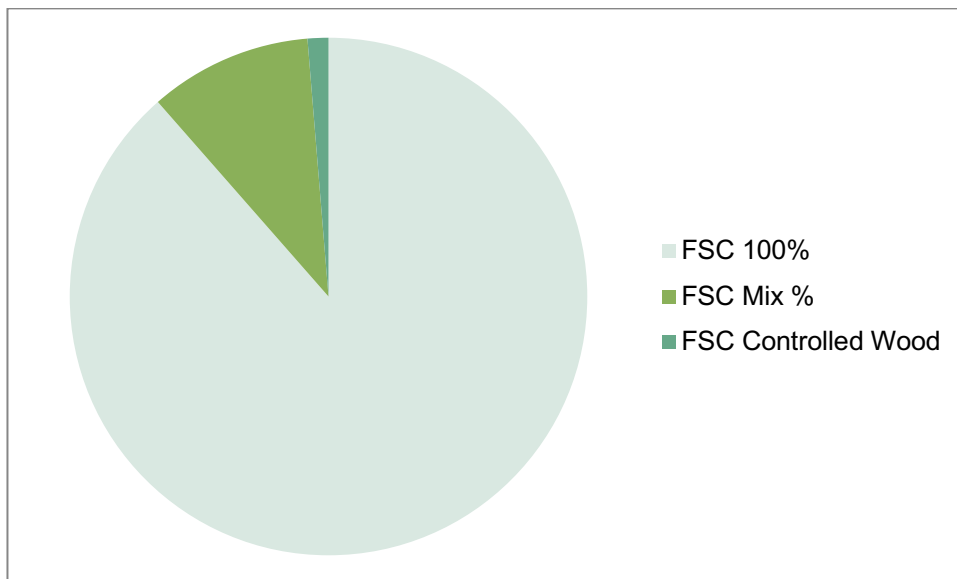
2.2 Actions taken to promote certification amongst feedstock supplier

Mir granul ltd tries to work only with suppliers of FSC certified raw materials. No additional measures were taken to promote certification.

2.3 Final harvest sampling programme

Not applicable.

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



98.7% of all feedstock are SBP-compliant secondary feedstock.

1.3 % of all feedstock are SBP-controlled secondary feedstock.

2.5 Quantification of the Supply Base

Supply Base

- Total Supply Base area (ha): 764 mln (Cumulative area of forest of Russia)
- Tenure by type (ha): 764 mln (state owned)
- Forest by type (ha): 764 mln (boreal)
- Forest by management type (ha): 764 mln (managed natural)

e. Certified forest by scheme (ha): 53,46 mln (FSC certified forests)

Feedstock

f. Total volume of Feedstock: 107380,960 m3 (only secondary feedstock).

g. Volume of primary feedstock: No

h. List percentage of primary feedstock (g), by the following categories. - percentages may be shown in a banding between XX% to YY% if a compelling justification is provided*. Subdivide by SBP-approved Forest Management Schemes:

- Certified to an SBP-approved Forest Management Scheme – 0%
- Not certified to an SBP-approved Forest Management Scheme – 0 %

i. List all species in primary feedstock, including scientific name – No.

j. Volume of primary feedstock from primary forest - No

k. List percentage of primary feedstock from primary forest (j), by the following categories. Subdivide by SBP-approved Forest Management Schemes:

- Primary feedstock from primary forest certified to an SBP-approved Forest Management Scheme – 0%
- Primary feedstock from primary forest not certified to an SBP-approved Forest Management Scheme – 0%

l. Volume of secondary feedstock: 107380,960 m3 (sawdust and wood chips purchased from the suppliers), including:

- wood chips FSC 100% - 15730,000 m3
- wood chips FSC Mix % -10913,00 m3
- sawdust FSC 100% -79343,960 m3
- sawdust FSC Controlled Wood -1394,000 m3

m. Volume of tertiary feedstock: No

3 Requirement for a Supply Base Evaluation

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

All feedstock for pellet production has an FSC claims (FSC 100% and FSC Controlled Wood), thus no need for supply base evaluation.

4 Supply Base Evaluation

4.1 Scope

Not applicable.

4.2 Justification

Not applicable.

4.3 Results of Risk Assessment

Not applicable.

4.4 Results of Supplier Verification Programme

Not applicable.

4.5 Conclusion

Not applicable.

5 Supply Base Evaluation Process

Not applicable.

6 Stakeholder Consultation

Not applicable.

6.1 Response to stakeholder comments

Not applicable.

7 Overview of Initial Assessment of Risk

Not applicable.

8 Supplier Verification Programme

8.1 Description of the Supplier Verification Programme

Not applicable.

8.2 Site visits

Not applicable.

8.3 Conclusions from the Supplier Verification Programme

Not applicable.

9 Mitigation Measures

9.1 Mitigation measures

Not applicable.

9.2 Monitoring and outcomes

Not applicable.

10 Detailed Findings for Indicators

Not applicable.

11 Review of Report



11.1 Peer review

Not applicable.

11.2 Public or additional reviews

The version of this report was downloaded to <http://vk.com/mirgranul> for public access to whom it may concern. Any comments may sent by e-mail: mirgranul@yandex.ru

12 Approval of Report

Approval of Supply Base Report by senior management			
Report Prepared by:	Shabalin O.N. 	Executive director	30/10/2020
	Name	Title	Date
The undersigned persons confirm that I/we are members of the organisation's senior management and do hereby affirm that the contents of this evaluation report were duly acknowledged by senior management as being accurate prior to approval and finalisation of the report.			
Report approved by:	Shabalin O.N. 	Executive director	30/10/2020
	Name	Title	Date

13 Updates

13.1 Significant changes in the Supply Base

Not applicable for main audit.

13.2 Effectiveness of previous mitigation measures

Not applicable.

13.3 New risk ratings and mitigation measures

Not applicable.

13.4 Actual figures for feedstock over the previous 12 months

01.10.2019 – 31.09.2020 - 107380,96 m3 (sawdust and wood chips purchased from the suppliers).

13.5 Projected figures for feedstock over the next 12 months

01.10.2020 – 31.09.2021 - 120000,000 m3 (sawdust and wood chips purchased from the suppliers).