Supply Base Report:

LEAG Pellets GmbH, Werk Oranienbaum
First Surveillance Audit

Sustainable Biomass Program
sbp-cert.org



Completed in accordance with the Supply Base Report Template Version 2.2 and SBP Bridging Requirements for Meeting the Directive EU/2023/2413 (REDIII)

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

Document history

Version 1.0	**Published 26 March 2015**
Version 2.0	Published 10 August 2023
Version 2.1	Published 15 April 2024
Version 2.2	Published 21 May 2025
Version 2.3	Published 14 August 2025

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1 Overview

Producer name:	LEAG Pellets GmbH, Werk Oranienbaum
Producer address:	Einsteinstraße 17 Oranienbaum-Wörlitz, Germany
SBP Certificate Code:	SBP-13-36
Geographic position:	51.805040, 12.356850
Primary contact:	Sylwia Senczyszyn, +49 151 204 233 80, sylwia.senczyszyn@leag.de
Company website:	
Date report finalised:	04 Jun 2026
SBR reporting period from:	01 Jan 2025
SBR reporting period to:	31 Dec 2025
Name of the Certification Body:	Preferred by Nature OÜ
Certification Body Approval date:	18 Sep 2026
SBP Standard(s) used:	SBP Standard 2: Feedstock Verification v2.0, SBP Standard 4: Chain of Custody v2.0, SBP Standard 5: Collection and Communication of Data v2.0, Instruction Document 5E: Collection and Communication of Energy and Carbon data. v2.1, Instruction Document 6D: Methodology for the Calculation and Certification of GHG Emissions Savings for EU RED v2.0
Feedstock origin (countries)	Germany (-), Poland (-), Czech Republic (-)
Weblink to Standard(s) used:	https://sbp-cert.org/documents/standards-documents/standards

2 Description of the Biomass Producer and the Supply Base

2.1 Description of the company

LEAG Pellets GmbH was formed in 2024 through the merger of three previously independent pellet producing companies in northeastern Germany, consisting of 4 pellet plants. The company is wholly owned by LEAG Biomass, which is part of the green business pillar of LEAG GmbH, the largest power producer in northeastern Germany and a member of the EPH Group.

LEAG Pellets - site Oranienbaum
LEAG Pellets operates a production site for premium-quality wood pellets in Oranienbaum (Saxony-Anhalt). It has an annual production capacity of 50,000 tons. The pellets are sold in bulk in the region and in the neighboring countries. Core clients include wholesalers, industrial consumers, and utility companies. The site has its own Combined Heat and Power plant. The LEAG Pellets Oranienbaum facility is PEFC, SBP, ENplus, and ISO 50001 certified.

Products included in the scope of SBP Certification: *WB 1.1 Wood pellets, WB 2.1 Wood chips*
Number of employees: *15*
Annual maximum production capacity (metric tonnes): *50000*
Number of direct feedstock suppliers: *20*
Approximate number of feedstock sub-suppliers: *10*

Description of the chain-of-custody and upstream supply chain:

The raw material for pellet production is sourced in Germany, Poland, and the Czech Republic and consists of forestry and wood processing residues.
The CHP plant runs on residues from the forest sector. These primary residues are sourced locally already chipped, with procurement currently conducted through EU RED certified companies.

2.2 Detailed description of the Supply Base

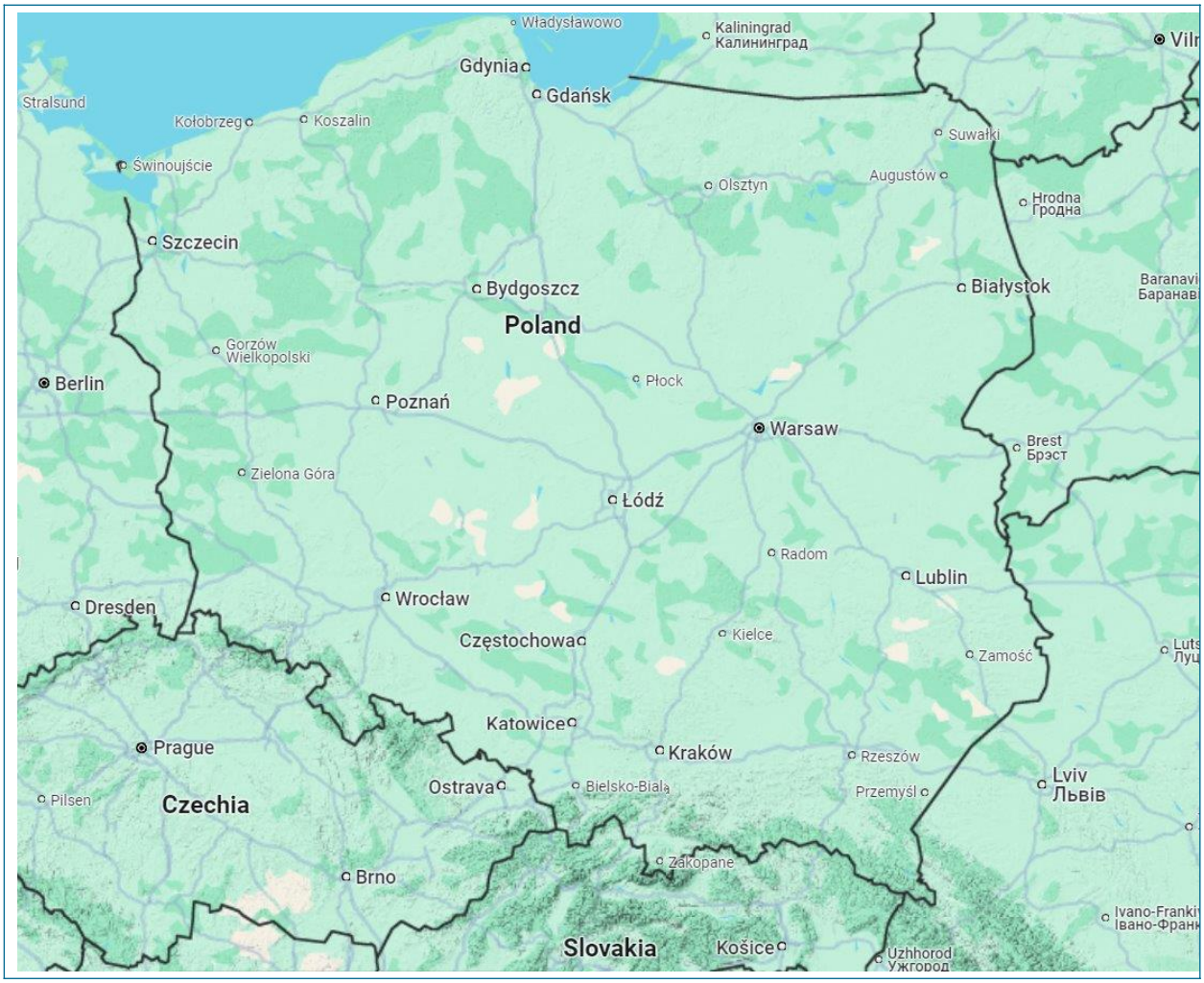
Guidance: Tables below have been generated automatically for each sourcing country based on the selection of 'Feedstock origin (countries)' in section 1 above.

Annex 1 is generated by the system if the SBP SBE is used without Regional Risk Assessment(s) (RRAs). In case RRA(s) is used, further details shall be given only in section 3 below.

Annex 2 is generated if EU RED SBE is in the scope for each country separately.

Country	Poland
Area/Region	-
Exclusions	
Feedstock types	Primary feedstock, Processing residues
Feedstock Product Groups	Forest feedstock (1A), Processing residues feedstock (4A)
Feedstock inputs	SBP Compliant feedstock , SBP Controlled feedstock

Is the forest managed to supply energy and non-energy markets?	No
For the forests in the Supply Base, is there an intention to retain, restock or encourage natural regeneration within 5 years of felling?	Yes - Majority
Risk assessment(s)	N/A – Primary and/or Processing residues certified to an SBP- recognised controlled scheme
Provide a concise summary of why a SBE was determined to be required or not required here:	
EU RED compliance is sufficient for the CHP. Only a small share of the wood pellets requires SBP certification.	
Feedstock types included in SBE:	N/A
Includes EU RED SBE:	No
Includes EU RED II SBE grandfathering	No
Includes EU RED TOF:	No
Includes EU RED II TOF grandfathering	No
Size of Supply Base area (million ha):	31.1830
Map(s) of the Supply Base area:	



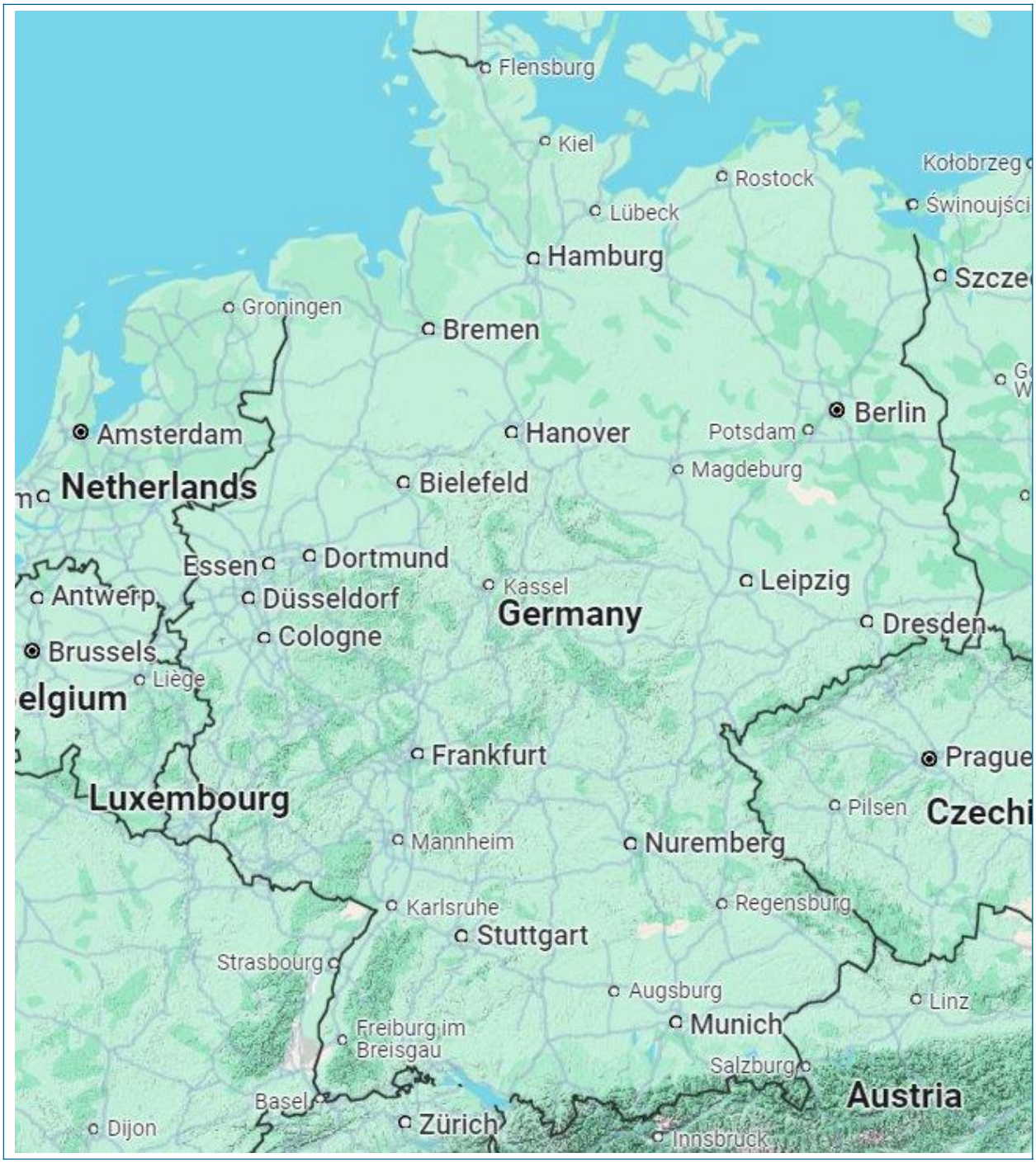
Country	Czech Republic
Area/Region	-
Exclusions	
Feedstock types	Primary feedstock, Processing residues
Feedstock Product Groups	Forest feedstock (1A), Processing residues feedstock (4A)
Feedstock inputs	SBP Compliant feedstock , SBP Controlled feedstock
Is the forest managed to supply energy and non-energy markets?	No
For the forests in the Supply Base, is there an intention to retain, restock or encourage natural regeneration within 5 years of felling?	Yes - Majority
Risk assessment(s)	N/A – Primary and/or Processing residues certified to an SBP- recognised controlled scheme

Provide a concise summary of why a SBE was determined to be required or not required here:	
EU RED compliance is sufficient for the CHP. Only a small share of the wood pellets requires SBP certification.	
Feedstock types included in SBE:	N/A
Includes EU RED SBE:	No
Includes EU RED II SBE grandfathering	No
Includes EU RED TOF:	No
Includes EU RED II TOF grandfathering	No
Size of Supply Base area (million ha):	7.8823
Map(s) of the Supply Base area:	



Country	Germany
Area/Region	-
Exclusions	
Feedstock types	Primary feedstock, Processing residues
Feedstock Product Groups	Forest feedstock (1A), Processing residues feedstock (4A)
Feedstock inputs	SBP Compliant feedstock , SBP Controlled feedstock

Is the forest managed to supply energy and non-energy markets?	No
For the forests in the Supply Base, is there an intention to retain, restock or encourage natural regeneration within 5 years of felling?	Yes - Majority
Risk assessment(s)	N/A – Primary and/or Processing residues certified to an SBP- recognised controlled scheme
Provide a concise summary of why a SBE was determined to be required or not required here:	
EU RED compliance is sufficient for the CHP. Only a small share of the wood pellets requires SBP certification.	
Feedstock types included in SBE:	N/A
Includes EU RED SBE:	No
Includes EU RED II SBE grandfathering	No
Includes EU RED TOF:	No
Includes EU RED II TOF grandfathering	No
Size of Supply Base area (million ha):	35.7027
Map(s) of the Supply Base area:	


Flensburg
Kiel
Rostock
Kołobrzeg
Świnoujści
Lübeck
Hamburg
Szcze
Groningen
Bremen
Berlin
Amsterdam
Hanover
Potsdam
Magdeburg
Netherlands
Bielefeld
Essen
Dortmund
Leipzig
Antwerp
Düsseldorf
Kassel
Germany
Dresden
Brussels
Cologne
Liège
elgium
Frankfurt
Prague
Luxembourg
Pilsen
Czechi
Mannheim
Nuremberg
Karlsruhe
Regensburg
Stuttgart
Strasbourg
Augsburg
Linz
Munich
Freiburg im
Breisgau
Salzburg
Austria
Basel
Dijon
Zürich
Innsbruck

2.3 Feedstock information

a. **Total volume of Feedstock:** 1-200,000 tonnes

b. **Volume of primary feedstock:** 1-200,000 tonnes

c. **List of all the species in primary feedstock, including scientific name:**

Abies grandis	Silver fir
Abies grandis	Grand fir
Larix spp	Larch
Picea abies	Norway spruce
Picea sitchensis	Sitka spruce
Pinus nigra	Austrian pine
Pinus strobus	Weymouth pine
Pinus sylvestris	Scots pine
Pseudotsuga menziesii	Douglas fir
Fraxinus spp	Ash
Ulmus glabra	Mountain elm
Fagus spp	Beech
Quercus spp	Oak
Betula spp	Birch
Alnus spp	Alder
Populus spp	Poplar and aspen

d. **Was the feedstock used in the biomass removed from a forest as part of a pest/disease control measure or a salvage operation?** Yes - Minority

Explanation: Forests are sometimes lost to disturbances and need to be salvaged. The focus is on sourcing low quality wood. The scale of these operations was significant but is reducing over the last years.

e. **Hardwood (i.e. broadleaf trees): specify proportion of feedstock from (%)**: 1.00

f. **Softwood (i.e. coniferous trees): specify proportion of feedstock from (%):** 99.00

g. **Proportion of feedstock composed of or derived from saw logs by weight (%):** 0.00

h. **Indicate how you determine the proportion of saw log:** Specification used by the sawmill closest to where the wood was grown.

i. **Roundwood from fellings from forests with > 40 yr rotation times - Average % volume of fellings delivered to BP (%):** 6.00

j. **Select forest type(s) where the primary feedstock was sourced from:** Mix of The Above

k. **Select the main harvesting system(s) used for the sourced primary feedstock:** Mix of the above

l. **Volume of primary feedstock from primary forest:** 0

m. **Volume of processing residues feedstock:** 1-200,000 tonnes
Physical form of the feedstock: Chips, Sawdust, Offcuts, Clean chips or dust

n. **Share of SBP-recognised system claim for processing residues:**

100.00 % PEFC

o. **Volume of post-consumer feedstock:** 0
Physical form of the feedstock: Chips, Sawdust, Offcuts, Clean chips or dust

p. **Estimated amount of EU RED-compliant sustainable feedstock that could be collected annually by the BP:** 145000 tonnes

q. **What is the estimated amount of EU RED-compliant sustainable feedstock that could be harvested annually in a Supply Base (estimated):** 20000000.00 m3

Explanation: The value is based on the assumption that a Level B report for Germany could be applied, and that most fuel wood produced in Germany could be EU RED-compliant. FAO data indicate that fuelwood production in Germany exceeded 20 million m³ in 2024.

3 Supply Base Risk Assessments and Risk Management Measures

Guidance: Biomass Producers shall demonstrate that any specified risks of sourcing feedstock not in compliance with SBP Standard 1 have been adequately reduced to low risk, following Standard 2 requirements. Following section applies to Biomass Producer's implementing SBP Supply Base Evaluation (SBP RRA or company own risk assessment). EU RED Supply Base Evaluation details are reported in Annex 2.

☒ **Not Applicable – Supply Base Evaluation not implemented**

3.1 Summary of the Supply Base Evaluation

3.2 Conflicts with applicable national and sub-national legislation

3.3 Risk Management Measures

Guidance: Please provide more details about specified risk indicators in each supply country and describe mitigation measures taken to address all specified risks associated with indicators.

4 Stakeholder engagement

4.1 General description

Biomass Producer's stakeholder engagement start date: 01 Jun 2024

Biomass Producer's stakeholder engagement end date: 06 Jun 2026

Total number of stakeholders contacted: 200

Give a general description of the process of Stakeholders Engagement, including stakeholders contacted, method of communication and a summary of the comments received:

This chapter previously applied only to SBEs. SBP is now requesting this more broadly.
LEAG Pellets Oranienbaum does not implement an SBE. It engages with a wide range of stakeholders since it was established, and continues to do so on a daily basis. Our Stakeholder Engagement Plan and Comments, Complaints, and Feedback Procedure are available upon request.

4.2 Response to stakeholder comments

5 Report updates and approval

This document is: Updated SBR (surveillance audits/scope-change audits)

No significant changes. Information related to the REDII was deleted. The possibility to source TOF within the scope of SBP-certification was discontinued.

Name	Sylwia Senczyszyn
Title	Management representative
Date of report approval	04 Jun 2026

Annex 1: Detailed findings for Supply Base Evaluation indicators

Annex 2: EU RED Supply Base Evaluation

Not Applicable (RED II SBE not included)

Annex 2a: EU RED II Supply Base Evaluation

Annex 3: SBP Processing residues and/or Post-consumer feedstock requirements

☐ Not Applicable (Processing Residues and/or post-consumer feedstock not used)

Verification and monitoring of suppliers

Suppliers sign a PEFC/SBP/EU RED self-declaration on their business activities and relevant feedstock categories, after which the company is visited and evaluated. Every type of feedstock of each supplier is assessed separately (comprehensive checklist). When needed, risk mitigation measures are agreed upon (and recorded). Feedstock is considered EU RED-compliant only after the evaluations have been successfully completed.
This evaluation is performed once a year and more often if there are risks regarding the supplier, the feedstock categorization, or the supply chain. The evaluation reports are stored together with relevant documents and photos.

Feedstock inspection and classification upon receipt

EU RED compliance for all feedstock types is verified before and during procurement. our company maintains tables of approved suppliers and their feedstock categories.
Upon delivery, the supplier, loading address, and feedstock type are checked, and the classification of EU RED compliant feedstock is recorded. If there are supply chain risks, a reference sample may be retained.

Supplier audit for processing residues and post-consumer feedstock

All sources of processing residues within the scope of EU RED evaluations are inspected at their first point of occurrence. The processes generating the residues are assessed and recorded. Checked is also if the supplier has equipment onsite that could process primary feedstock in such a way that it seems to be wood residues or wastes.
Our company does not procure post-consumer feedstock.
The site is also inspected for equipment that could potentially process primary wood into material resembling processing residues.

Annex 4: EU RED detailed findings for Trees Outside Forest (TOF) feedstock

NOTE: For "Trees outside forests (TOF) – Urban and landscape feedstock" no EU RED sustainability requirements apply, only the GHG savings criteria apply (SBP EU RED Bridging ID v2.0 Section 1.1). The land use category in this case is neither forest land nor agricultural land. For "Trees outside forests (TOF) – Agricultural land feedstock" the applicable criteria are Article 29 paragraphs (2)-(5).

Not Applicable (RED II TOF not included)

Annex 4a: RED II detailed findings for Trees Outside Forest (TOF) feedstock

NOTE: For "Trees outside forests (TOF) – Urban and landscape feedstock" no REDII sustainability requirements apply, only the GHG savings criteria apply (SBP REDII Bridging ID Section 4.2). The land use category in this case is neither forest land nor agricultural land. For "Trees outside forests (TOF) – Agricultural land feedstock" the applicable criteria are Article 29 paragraphs (2)-(5).