



# VERIFICATION STATEMENT

Project no:  
PRJN-325681-2021-AST-NOR

Valid from:  
01.01.2023

Valid to:  
31.12.2024

## Speira GmbH

DNV Business Assurance Norway AS (DNV) was commissioned by Speira GmbH to provide a reasonable assurance third-party verification of the **Speira ORBIS** claim which secures that a minimum of 75 % recycled aluminium material is contained in each production batch under this product line.

The verification was conducted under the requirements of a Standard Operating Procedure (SOP) that secures a process and system in place to be able to do the needed calculation and documentation.

The verification statement includes the two sites in the verification scope (see page 2). The verification has undertaken the following approach:

- Confirmation of organizational boundaries.
- Document review, including review of the SOP and interviews with key personnel to confirm sufficient implementation of the SOP.
- Traceability and segregation of recycled aluminium (post-consumer scrap, pre-consumer scrap) in the supply chain within the scope of the Speira ORBIS production.
- Review of calculation methods to confirm an accurate calculation of minimum 75 % recycled aluminium is attainable. The recycled aluminium content is calculated based on pre-consumer and post-consumer scrap used in a casting batch. The recycled aluminium content is defined in accordance with the International Organization of Standards document, ISO 14021.
- Review the robustness of IT systems and tools to calculate the actual recycling content above 75 % for each casting batch.
- Spot-checks of production batches to confirm that traceability requirements are met, and calculations are correct.

The procedure undertaken in the Speira ORBIS product line follows good industry practice and the claim made is fairly stated. The Speira ORBIS product line contains a minimum of 75 % recycled aluminium.

Høvik, Norway  
February 24<sup>th</sup>, 2023

DNV Business Assurance Norway AS

Astrid Broch-Due  
Lead auditor / Verifier

Line Telje Høydal  
Lead auditor / Technical reviewer

## Appendix to Verification Statement

### Speira GmbH

Sites included in the verification statement are as follows:

Site Name	Site Address	Site Scope
Speira Rheinwerk	Koblenzer Str. 122 41468 Neuss, Germany	ORBIS sheet ingots / slabs production from recycled scrap (recycling, re-melting, shredding, sorting, casting).  Material traceability for each cast of ORBIS sheet ingots / slabs throughout the production.
Aluminium Norf GmbH Aluminium rolling mill (50% Novelis Deutschland GmbH / 50 % Speira GmbH)	Koblenzer Str. 120 41468 Neuss, Germany	Rolling strip production using Speira Rheinwerk ORBIS Ingot.  Material traceability for each rolling strip throughout production line.