



**LESS AISBL**  
Rue d'Arlon 25  
1050 Brussels  
[www.lowemissionsteelstandard.org](http://www.lowemissionsteelstandard.org)

**Date**  
12.09.2025

**Certificate Number**  
LESS-001-2025

## Certificate

according to LESS Rulebook, version 1.1

**Steel Producer:** Georgsmarienhütte GmbH  
Neue Hüttenstr. 1  
49124 Georgsmarienhütte  
Germany

**Certification Body:** DNV Business Assurance Germany GmbH  
Wolbeckstr. 25  
45329 Essen  
Germany

The entire production of Georgsmarienhütte GmbH via the process route specified below has been successfully validated by DNV Business Assurance Germany GmbH in accordance with the above-mentioned version of the LESS Rulebook. Classification under the LESS framework and determination of the scrap share are performed on a batch-specific basis using real-time production data. The accuracy of these classifications has been verified through random sampling. LESS classifications reflect the type of input materials and the energy sources used. The following classifications have been verified in Assurance Statement No. DNV-2024-ASR-SSG01SBT01, dated 15.08.2025:

<b>Process Route<sup>1</sup>:</b>	<b>EAF-HR</b>
<b>Classification System:</b>	<input checked="" type="checkbox"/> <b>Quality Steel</b> <input type="checkbox"/> <b>Structural and Reinforcing Steel</b>
<b>LESS Classifications:</b>	<input type="checkbox"/> <b>Near Zero</b> <input type="checkbox"/> <b>Low Emission:</b> <input type="checkbox"/> <b>A</b> <input checked="" type="checkbox"/> <b>B</b> <input checked="" type="checkbox"/> <b>C</b> <input checked="" type="checkbox"/> <b>D</b> <input type="checkbox"/> <b>E</b>

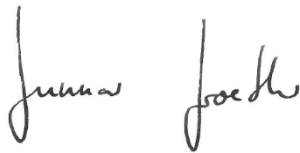
According to the audit report, the assurance level is limited.

1. Abbreviation for process steps: **BF** – Blast Furnace; **DRI** – Direct Reduction Plant; **BOF** – Basic Oxygen Furnace; **EAF** – Electric Arc Furnace; **HR** – Hot Rolling Mill

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Georgsmarienhütte GmbH is hereby authorized, for the duration of this certificate's validity, to apply the LESS label to steel products on a batch-specific basis, in accordance with the current "Requirements for the LESS Label Usage" as published on the LESS AISBL website.

This certificate is valid until 11.09.2026.



Gunnar Groebler, Chairman



Dr. Carmen Ostwald, Secretary General

**Disclaimer:**

This certificate confirms that the listed products have been independently verified against the LESS Standard by the certification body named herein. LESS AISBL assumes no liability for the companies' calculations, declarations, or the audit results of third-party certifiers.

Validation or certification of Product Carbon Footprint (PCF) or Global Warming Potential (GWP) values is not part of the LESS verification process and is therefore excluded from this certificate. LESS aisbl does not guarantee the accuracy of any PCF or GWP values shown in connection with LESS classification or scrap share.

Responsibility for product labelling and marketing lies solely with the steel producer, who must ensure that any LESS-labelled product corresponds to the verified certification and that all PCF/GWP values are accurate and properly validated.