



Issue Date: **February 2024**

Revision Date: **September 2026**

Valid Until: **February 2027**

NEU Identification No. **NEU-0001**

An **ACI** Center of Excellence for Carbon Neutral Concrete

VERIFICATION STATEMENT

Prepared for the use of **HOFFMANN GREEN CEMENT TECHNOLOGIES**

1.0 SUMMARY

Verified by:	NEU: An ACI Center of Excellence for Carbon Neutral Concrete 38800 Country Club Dr. Farmington Hills, MI 48331 Phone: +1 (248) 848-3780 info@neuconcrete.org www.neuconcrete.org
Type of Assessment:	Verification Statement
Verified for:	HOFFMANN GREEN CEMENT TECHNOLOGIES Rue de la Bretonnière, Chaillé Sous les Ormeaux, 85310 Rives de L'yon, FRANCE https://www.ciments-hoffmann.com/en

2.0 INTRODUCTION

The verification statement presented herein was prepared by NEU for **HOFFMANN GREEN CEMENT TECHNOLOGIES** for the claim given in Section 3.0 of this statement¹.

The responsibility of NEU for this statement was limited to independent evaluation of the evidence submitted and providing an independent opinion whether the claim is verified and supported by the evidence. The responsibility of **HOFFMANN GREEN CEMENT TECHNOLOGIES** was preparing and submitting any evidence supporting their claim, and ensuring that the evidence submitted is free of errors and misleading information. **HOFFMANN GREEN CEMENT TECHNOLOGIES** is fully responsible for the reliability and accuracy of the evidence submitted. NEU's assessment is limited to the scope of the technological/environmental claim submitted, and other performance aspects, such as but not limited to, mechanical, structural, durability, and fire, are outside the scope of the NEU assessment. This statement with opinion does not warrant certification, endorsement, recommendation, or consultation through the NEU Validation/Verification Program.

3.0 SCOPE OF ENVIRONMENTAL CLAIM

The scope of the environmental claim for this verification is as follows:

Hoffmann Green Cement, Product H-UKR has a CO₂ eq emission of 141 kg CO₂ eq per tonne of cement produced for Phases A1 to A3, as compared to 791 kg of CO₂ eq per tonne emission for conventional EN 197-1 compliant CEM 1 Ordinary Portland Cement (OPC).

4.0 VERIFICATION PROCEDURE

The verification opinion issued in this NEU statement is based on the evidence listed below, using the NEU-P1 Assessment Scheme, dated September 2024, Rev 2.

1. ENVIRONMENTAL PRODUCT DECLARATION, Mineral binder based on sur-activated slag H-UKR in accordance with EN 15804+A2 & ISO 14025 / ISO 21930 for Hoffmann Green Cement Technologies; Externally verified by EPD HUB Limited, HUB-2534; Published on 07.02.2025, last updated on 07.02.2025, valid until 06.02.2030.
2. LIFE-CYCLE ASSESSMENT BACKGROUND REPORT IN ACCORDANCE WITH EN 15804+A2 & ISO 14025, Mineral binder based on sur-activated slag H-UKR Hoffmann Green Cement Technologies, in line with EN 15804+A2 and ISO 14025. EPD Hub Core PCR version 1.2, 24 Mar 2025.
3. Life Cycle Inventory (LCI) Information Module for common French cements, CEM I (CEM I – EN VRAC, CIMENT COURANT FRANÇAIS, ICV - MODULE D'INFORMATION SUR LE CYCLE DE VIE, En conformité avec la norme NF EN 15804+A2 et son complément national NF EN 15804+A2/CN, REALISATION : FRANCE CIMENT, conformes à la norme NF EN15804+A2 et son complément national NF EN 15804+A2/CN) dated May 2025.

5.0 VERIFICATION OPINION

Verification type: Historical in nature

Verification level: Verified at the reasonable level of assurance

Verification time period: This verification statement is based on the H-UKR EPD, dated July 2, 2025, in which the leading data used for the production stage was established on the basis of information provided by the manufacturer for the time period of 2023, and upstream and downstream data taken from the Ecoinvent 3.10.1/3.11 (2024).

Verification boundaries: This verification statement includes lifecycle stages A1 to A3 (cradle-to-gate), for H-UKR produced in the Hoffmann Green Cement Technologies facility in Rue Archereau - 85480 Bournezeau, France.

Verification opinion: Based on the evidence submitted and the NEU verification procedures applied, in its opinion dated September 2026, NEU concluded with reasonable level assurance that the information in the environmental claim as stated in Section 3.0 were fairly stated, and there are no issues observed regarding misstatements or nonconformance to the specifications for which data was generated.

6.0 MISCELLANEOUS

¹ NEU is providing this third-party verification statement in accordance with the NEU Procedural Rules. As an independent third-party verifier, NEU maintains a quality documentation and management system which addresses competence, impartiality, and objectivity for all verification activities; and the NEU verification team that conducted this verification activity has demonstrated and documented competency, independence, and impartiality. NEU continues to monitor the impartiality throughout the engagement in accordance with the NEU Quality Management System documentation. In this verification activity, NEU applied the general requirements of ISO/IEC 17029:2019. This statement is issued to the company given in Section 1.0 of this statement, as posted on the NEU website.