



Declaration K-0203841/2

Issued	2022-12-12	Replaces	K-0203841/1
		First issued	2013-12-01

Verification Declaration CO2-emissie-inventory period 01 August 2021 till 31 juli 2022 Byldis B.V.

Introduction

Kiwa Nederland B.V. was commissioned by Byldis B.V. to verify the CO2 emission inventory as reported in "Carbon Footprint 2021 Byldis B.V. period 1 August 2021 till 31 off July 2022, versie 2 d.d. 09-12-2022.". The scope of this CO2 emission inventory is defined as scope 1, 2 & 3 (only business travel) according to the CO2 Performance ladder 3.1, dated 22 June 2020. The total CO2 emission is 653,6 tons. Our assessment is focused on providing a limited assurance on the reported CO2 emission of Byldis B.V., determined in accordance with the requirements of CO2 performance ladder 3.1 of 22 June 2020 and ISO 14064-1:2019.

Responsibilities

Byldis B.V. is responsible for determining its CO2 emission inventory and for developing and maintaining systems for data generation, data aggregation and reporting in accordance with the requirements of ISO 14064-1:2019. Our responsibility is to formulate an independent conclusion on the CO2 emission inventory and the CO2 emissions data. The verification of the CO2 emission inventory has been conducted in accordance with the requirements of ISO 14064-3:2019

Organizational Boundary CO2 emission inventory

The Organizational Boundary is defined by method 1 (GHG-protocol) as written in in the CO2 performance ladder 3.1 of 22 June 2020. Therefore the defined Organizational Boundary complies with ISO 14064-1, but it does not comply with requirement 3.A.2 of the CO2 performance ladder 3.1, for which method 2 must be applied.

Assessment activities:

Assessment of the CO2 emission inventory set up and how the corresponding data are collected and updated;
Conducting site visit(s) and interviews with relevant employees involved in the measurement and recording of emission data and in preparing the CO2 emission inventory;
Assessment of the emission data for scope 1, 2 & 3 (only business travel) by performing a numerical control of the reported figures, the functioning of the system and the reported figures.

Actions for improvement: Conversion factors used are not always the most up-to-date emission factors. As the tool of the BFBN (Betonhuis) does not provide the right support in this, the factors that have been named are used. This results in a slight difference in the calculation and reported emission. In reality, emissions are lower than reported. The difference, is minimal (<1%). However, it is preferable to use the most up-to-date emission factors.

Conclusion

Based on the performed assessment activities and any above mentioned remarks in regards to the organizational boundary nothing has come to our attention that causes us to believe that the information in the CO2 emission inventory for the year 1 August 2021 till 31 July 2022 of Byldis B.V. and as reported in "Carbon Footprint 2022 Byldis, rapportageperiode 01-08-2021 till 31-07-2022 versie 2 d.d. 09-12-2022" does not comply with the does not comply with the above-mentioned reporting criteria.

Ron Scheepers, Kiwa

This certificate consists of 1 page.

Publication of this certificate is allowed.

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Organisational Boundary
Byldis B.V. KVK 57189501 (holding/houdsteractiviteiten)
Holland Industrial Construction Systems Cooperatief U.A. KVK 68905238 (financiële holding)
Byldis Prefab B.V. KVK 53977165 (vervaardigen producten beton / uitleenbureau)
Byldis Engineering B.V. KVK 33155020 (ingenieurs en overig technisch ontwerp en advies)
Byldis Facades B.V. KVK 17041341 Vervaardigen van metalen constructiewerken en delen daarvan.
Byldis International B.V. KVK 57319456 (investment funds with restricted entry)

