Document of conformity

The methodology of the software tool

" Green Stay Initiative"

v.1.0

for the calculation of service-related greenhouse gas balances (product carbon footprints) for the services

Overnight stay (CO2e/overnight stay)

was verified, developed by the organisation

HRS GmbH

at the location Breslauer Platz 4, 50668 Köln with the status of 17.06.2024 with reference to the requirements of the standard:

DIN EN ISO 14067

February 2019 edition

The verification was carried out in accordance with the requirements of ISO 14064-3:2020-05.

The accounting tool fulfils the requirements for calculation of a product carbon footprint. The calculation methodology includes the following emission-relevant activities:

Electricity & heat consumption (incl. wellness facility and restaurant), coolant, external laundry service if applicable

The tool's output is not a complete product carbon footprint. To obtain a complete product carbon footprint, the documentation requirements of the above-mentioned standard must be met, and a greenhouse gas report must be prepared.

The emission factors used for the calculation originate from published information or credible sources. The survey methodology was checked for suitability and plausibility.

The determination of the specific product carbon footprints and the correct application of the calculation methodology is the responsibility of the users of the software tool and the abovementioned organisation.

The document is based on the test report with the number C-24-25482-Tool.

Berlin, 28.06.2024

Prof. Dr.-Ing. Jan Uwe Lieback Managing Director

No. C-24-25482-Tool



