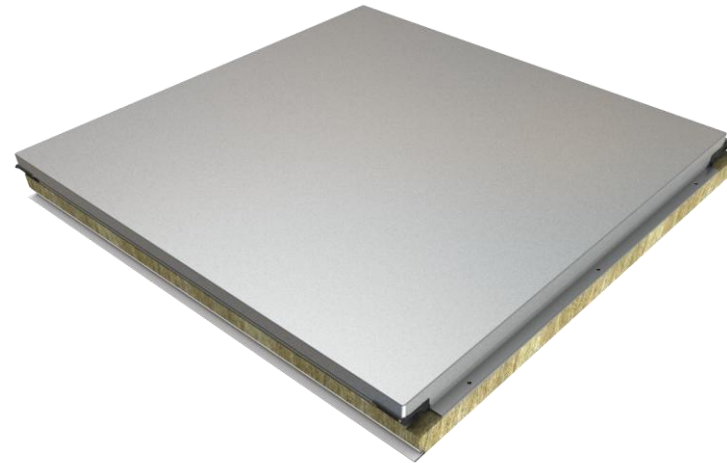


# ENVIRONMENTAL PRODUCT DECLARATION

IN ACCORDANCE WITH EN 15804+A2 & ISO 14025 / ISO 21930

Qbiss One Power S sandwich element with mineral wool core, thickness 80 mm  
Trimo, architectural solutions, d.o.o.



**EPD HUB, HUB-2271**

Publishing date 10.12.2024, last updated date 10.12.2024, valid until 10.12.2029

## GENERAL INFORMATION

### MANUFACTURER

|                 |  |
|-----------------|--|
| Manufacturer    | Trimo, architectural solutions, d.o.o.         |
| Address         | Prijateljjeva cesta 12, 8210 Trebnje, Slovenia |
| Contact details | trimo@trimo-group.com                          |
| Website         | www.trimo-group.com                            |

### EPD STANDARDS, SCOPE AND VERIFICATION

|                    |  |
|--------------------|--|
| Program operator   | EPD Hub, hub@epdhub.com  |
| Reference standard | EN 15804+A2:2019 und ISO 14025   |
| PCR                | EPD Hub Core PCR Version 1.1, 5 Dec 2023   |
| Sector             | Construction product   |
| Category of EPD    | Sister EPD   |
| Parent EPD number  | HUB-2208   |
| Scope of the EPD   | Cradle to gate with options, A4-A5, and modules C1-C4, D   |
| EPD author         | Jan Tisu, LCA Expert; Trimo d.o.o.   |
| EPD verification   | Independent verification of this EPD and data, according to ISO 14025:<br><input type="checkbox"/> Internal verification <input checked="" type="checkbox"/> External verification |
| EPD verifier       | Haiha Nguyen, as an authorized verifier acting for EPD Hub Limited   |

The manufacturer has the sole ownership, liability, and responsibility for the EPD. EPDs within the same product category but from different programs may not be comparable. EPDs of construction products may not be comparable if they do not comply with EN 15804 and if they are not compared in a building context.

### PRODUCT

|                                   |  |
|-----------------------------------|--|
| Product name                      | Qbiss One Power S sandwich element with mineral wool core, thickness 80 mm |
| Additional labels                 | -  |
| Product reference                 | -  |
| Place of production               | Trebnje, Slovenia  |
| Period for data                   | Calendar year 2023   |
| Averaging in EPD                  | No averaging   |
| Variation in GWP-fossil for A1-A3 | -  |

### ENVIRONMENTAL DATA SUMMARY

|  |   |
|--|---|
| <b>Declared unit</b>                             | 1 m <sup>2</sup> of a sandwich element, 80 mm thick, 3500 mm long, with mineral wool having a density of 120 kg/m <sup>3</sup> installed and with an estimated service life of 60 years |
| <b>Declared unit mass (kg)</b>                   | 20,73   |
| <b>GWP-fossil, A1-A3 (kgCO<sub>2</sub>e)</b>     | 4,97E+01  |
| <b>GWP-total, A1-A3 (kgCO<sub>2</sub>e)</b>      | 4,96E+01  |
| <b>Secondary material, inputs (%)</b>            | 10,18   |
| <b>Secondary material, outputs (%)</b>           | 49,17   |
| <b>Total energy use, A1-A3 (kWh)</b>             | 175,00  |
| <b>Net freshwater use, A1-A3 (m<sup>3</sup>)</b> | 5,08  |

## PRODUCT AND MANUFACTURER

### ABOUT THE MANUFACTURER

Since its formation in 1961, Trimo has established itself as one of Europe's leading companies developing original and complete building envelope systems (facades and roofs) and modular space solutions.

### PRODUCT DESCRIPTION

Qbiss One is an architectural metal wall that offers a true alternative to conventional built-up system, delivering freedom of expression & offering designs of almost limitless possibilities. A world-class engineered, prefabricated, class A1 mineral wool-insulated, metal façade system that offers a through-wall solution within a single construction element. Façade elements with closed corners, unmatched flatness & advanced technical characteristics place it among world's best façade systems.

Basic details:

Thickness: 80 mm,

Mineral wool density: 120 kg/m<sup>3</sup>,

U-Value: 0,50 W/m<sup>2</sup>K,

Reaction to fire: A2-s1, d0.

Further information can be found at [www.trimo-group.com](http://www.trimo-group.com).

### PRODUCT RAW MATERIAL MAIN COMPOSITION

| Raw material category | Amount, mass % | Material origin |
|-----------------------|----------------|-----------------|
| Metals                | 52,1           | Europe, Asia    |
| Minerals              | 44,9           | Europe          |
| Fossil materials      | 3,0            | Europe          |
| Bio-based materials   | 0              | -               |

### BIOGENIC CARBON CONTENT

Product's biogenic carbon content at the factory gate.

|  |        |
|--|--------|
| Biogenic carbon content in product, kg C   | 0,0196 |
| Biogenic carbon content in packaging, kg C | 0,0056 |

### FUNCTIONAL UNIT AND SERVICE LIFE

|                        |   |
|------------------------|---|
| Declared unit          | 1 m <sup>2</sup> of a sandwich element, 80 mm thick, 3500 mm long, with mineral wool having a density of 120 kg/m <sup>3</sup> installed and with an estimated service life of 60 years |
| Mass per declared unit | 20,73 kg  |
| Functional unit        | -   |
| Reference service life | 60 years  |

### SUBSTANCES, REACH - VERY HIGH CONCERN

The product is free from any substances of very high concern (SVHC) under Reach regulations in concentrations exceeding 0,1% (1000 ppm).

# PRODUCT LIFE-CYCLE

## SYSTEM BOUNDARY

This EPD covers the life-cycle modules listed in the following table.

| Product stage |           |               | Assembly stage |          | Use stage |             |        |             |               |                        |                       | End of life stage         |           |                  |          | Beyond the system boundaries |          |           |
|---------------|-----------|---------------|----------------|----------|-----------|-------------|--------|-------------|---------------|------------------------|-----------------------|---------------------------|-----------|------------------|----------|------------------------------|----------|-----------|
| A1            | A2        | A3            | A4             | A5       | B1        | B2          | B3     | B4          | B5            | B6                     | B7                    | C1                        | C2        | C3               | C4       | D                            |          |           |
| x             | x         | x             | x              | x        | MND       | MND         | MND    | MND         | MND           | MND                    | MND                   | x                         | x         | x                | x        | x                            |          |           |
| Raw materials | Transport | Manufacturing | Transport      | Assembly | Use       | Maintenance | Repair | Replacement | Refurbishment | Operational energy use | Operational water use | Deconstruction/demolition | Transport | Waste processing | Disposal | Reuse                        | Recovery | Recycling |

Modules not declared = MND. Modules not relevant = MNR

## MANUFACTURING AND PACKAGING (A1-A3)

The environmental impacts considered for the product stage cover the manufacturing of raw materials used in production, along with packaging and other ancillary materials. Fuels consumed by machines and waste handling during production at the manufacturing facilities are part of this stage as well. The study takes into account material losses during manufacturing processes and electricity transmission losses.

The element consists of a core of mineral wool insulation (stone wool) sandwiched between two steel sheets, bonded with a PUR adhesive. The components are shipped to Trimo’s manufacturing facility in Trebnje, Slovenia. The manufacturing process involves steel de-coiling, roll forming, sheet alignment, cover forming, mineral wool cutting, adhesive application, element pressing, cutting, and packaging. These processes necessitate electricity and heating. Lubricating oil is applied to specific machines to extend the lifespan of parts. Standard packaging materials, including protective PE foil, EPS blocks, and cardboard, are used for transporting the finished product. Production losses in the raw materials used have been taken into account.

## TRANSPORT AND INSTALLATION (A4-A5)

Transportation impacts occurred from final products delivery to construction site (A4) cover fuel direct exhaust emissions, environmental impacts of fuel production, as well as related infrastructure emissions.

The assumed standard transportation distance from the production plant to the building site is 100 km, using lorries. We assume a vehicle capacity utilization volume factor of 1, indicating full load, as the impact of transportation emissions on the overall results is considered minor, and load variation is deemed negligible. To be on the safe side, we consider the possibility of empty returns in this study, incorporating them by using an average load factor in theecoinvent transport data points. Transportation is assumed not to cause losses as the product is appropriately packaged. Environmental impacts during installation (A5) include disposal of packaging materials and energy consumption for the assumed scenario of product installation. Installation waste resulting from cuts is disregarded due to the inherent modularity and prefabrication characteristics of sandwich elements.

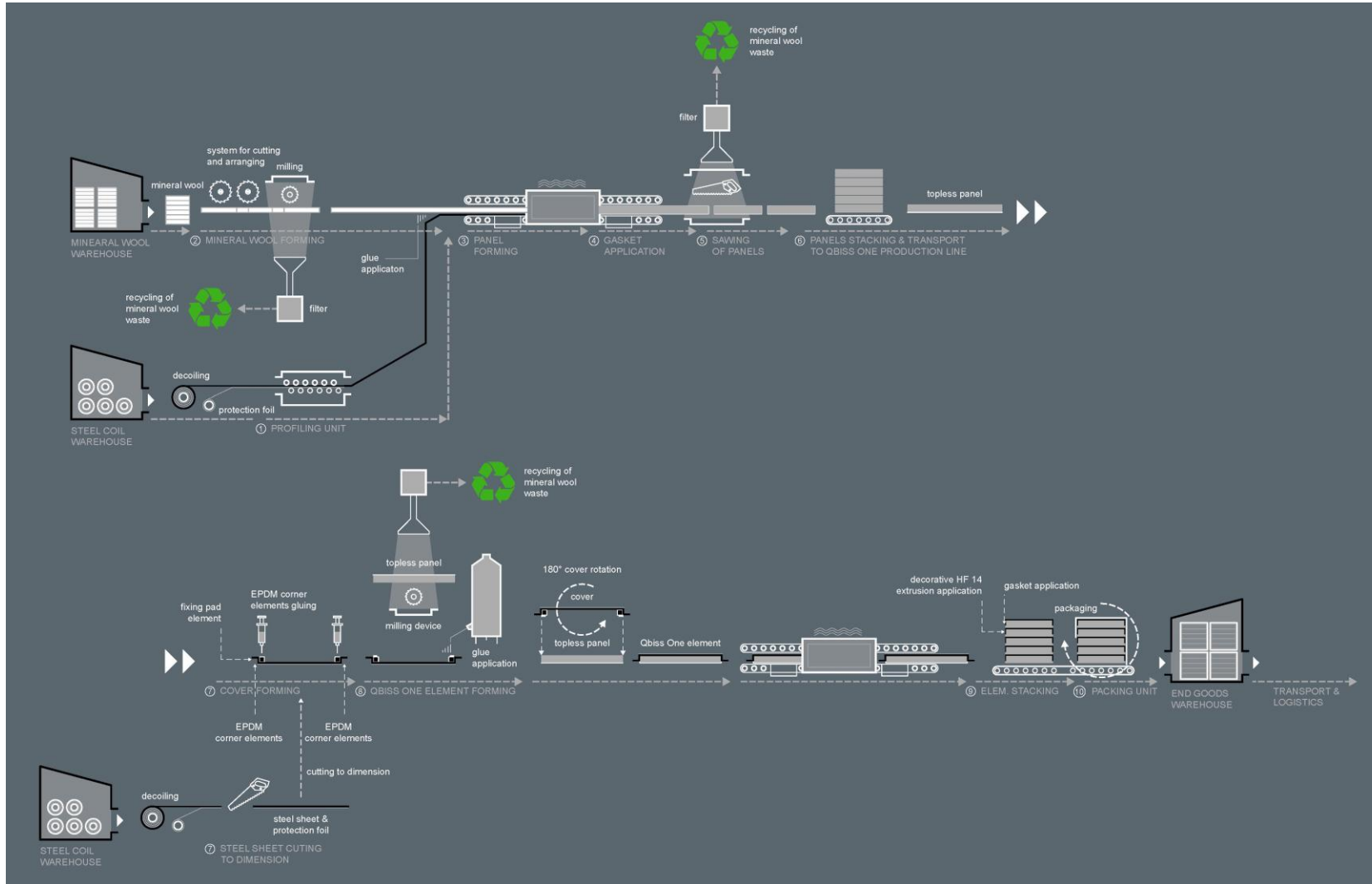
## PRODUCT USE AND MAINTENANCE (B1-B7)

Module not declared.

## PRODUCT END OF LIFE (C1-C4, D)

The de-construction process (C1) accounts for energy consumption. We assume that waste is collected separately and then transported to a waste treatment center, with a presumed distance of 50 km using a lorry (C2). In module C3, we factor in the energy and resource inputs for sorting and treating waste streams, assuming a 95% recycling rate for steel and incineration with energy recovery (PUR adhesive) at an efficiency of 38%. Module C4 addresses the landfilling of waste, including 5% steel. Considering the potential for material and energy recovery at the end of the product and packaging life cycle (D), recycled raw materials contribute to avoiding virgin material production. Simultaneously, energy recovered from incineration displaces electricity and heat production. The analysis encompasses the benefits and environmental impacts associated with packaging materials.

# MANUFACTURING PROCESS



## LIFE-CYCLE ASSESSMENT

### CUT-OFF CRITERIA

The study does not exclude any modules or processes which are stated mandatory in the reference standard and the applied PCR. The study does not exclude any hazardous materials or substances. The study includes all major raw material and energy consumption. All inputs and outputs of the unit processes, for which data is available for, are included in the calculation. There is no neglected unit process more than 1% of total mass or energy flows. The module specific total neglected input and output flows also do not exceed 5% of energy usage or mass.

### ALLOCATION, ESTIMATES AND ASSUMPTIONS

Allocation is required if some material, energy, and waste data cannot be measured separately for the product under investigation. All allocations are done as per the reference standards and the applied PCR. In this study, allocation has been done in the following ways:

| Data type                      | Allocation                  |
|--------------------------------|-----------------------------|
| Raw materials                  | No allocation               |
| Packaging material             | No allocation               |
| Ancillary materials            | Allocated by mass or volume |
| Manufacturing energy and waste | Allocated by mass or volume |

### AVERAGES AND VARIABILITY

|                                   |                |
|-----------------------------------|----------------|
| Type of average                   | No averaging   |
| Averaging method                  | Not applicable |
| Variation in GWP-fossil for A1-A3 | -              |

There is no average result considered in this study since this EPD refers to one production plant.

### LCA SOFTWARE AND BIBLIOGRAPHY

This EPD has been created using One Click LCA EPD Generator. The LCA and EPD have been prepared according to the reference standards and ISO 14040/14044. The EPD Generator uses Ecoinvent v3.8, Plastics Europe, Federal LCA Commons and One Click LCA databases as sources of environmental data.

# ENVIRONMENTAL IMPACT DATA

## CORE ENVIRONMENTAL IMPACT INDICATORS – EN 15804+A2, PEF

| Impact category                     | Unit                    | A1        | A2       | A3        | A1-A3     | A4       | A5       | B1  | B2  | B3  | B4  | B5  | B6  | B7  | C1       | C2       | C3       | C4       | D         |
|-------------------------------------|-------------------------|-----------|----------|-----------|-----------|----------|----------|-----|-----|-----|-----|-----|-----|-----|----------|----------|----------|----------|-----------|
| GWP – total <sup>1)</sup>           | kg CO <sub>2</sub> e    | 4,67E+01  | 1,85E+00 | 1,07E+00  | 4,96E+01  | 3,41E-01 | 1,64E+00 | MND | MND | MND | MND | MND | MND | MND | 3,01E-01 | 9,32E-02 | 1,45E+00 | 1,25E-01 | -7,70E+00 |
| GWP – fossil                        | kg CO <sub>2</sub> e    | 4,68E+01  | 1,85E+00 | 1,09E+00  | 4,97E+01  | 3,41E-01 | 1,61E+00 | MND | MND | MND | MND | MND | MND | MND | 3,01E-01 | 9,32E-02 | 1,45E+00 | 5,29E-02 | -7,73E+00 |
| GWP – biogenic                      | kg CO <sub>2</sub> e    | -7,17E-02 | 0,00E+00 | -2,06E-02 | -9,23E-02 | 0,00E+00 | 2,06E-02 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 0,00E+00 | 7,17E-02 | 3,00E-02  |
| GWP – LULUC                         | kg CO <sub>2</sub> e    | 3,95E-02  | 7,91E-04 | 5,42E-04  | 4,09E-02  | 1,36E-04 | 1,11E-04 | MND | MND | MND | MND | MND | MND | MND | 3,00E-05 | 3,62E-05 | 3,10E-04 | 5,00E-05 | 4,86E-03  |
| Ozone depletion pot.                | kg CFC <sub>-11</sub> e | 2,76E-06  | 4,25E-07 | 3,81E-08  | 3,22E-06  | 7,90E-08 | 1,48E-07 | MND | MND | MND | MND | MND | MND | MND | 6,43E-08 | 2,19E-08 | 3,40E-08 | 2,13E-08 | -2,25E-07 |
| Acidification potential             | mol H <sup>+</sup> e    | 1,91E-01  | 6,83E-03 | 7,27E-03  | 2,05E-01  | 9,69E-04 | 1,04E-02 | MND | MND | MND | MND | MND | MND | MND | 3,13E-03 | 3,04E-04 | 3,91E-03 | 4,97E-04 | -3,18E-02 |
| EP-freshwater <sup>2)</sup>         | kg Pe                   | 3,92E-03  | 1,38E-05 | 6,05E-05  | 3,99E-03  | 2,44E-06 | 3,06E-05 | MND | MND | MND | MND | MND | MND | MND | 9,97E-07 | 7,90E-07 | 1,27E-05 | 5,60E-07 | -1,04E-04 |
| EP-marine                           | kg Ne                   | 3,33E-02  | 1,45E-03 | 7,72E-04  | 3,56E-02  | 1,93E-04 | 3,44E-03 | MND | MND | MND | MND | MND | MND | MND | 1,38E-03 | 6,67E-05 | 1,19E-03 | 1,72E-04 | -9,78E-04 |
| EP-terrestrial                      | mol Ne                  | 4,01E-01  | 1,61E-02 | 8,25E-03  | 4,25E-01  | 2,15E-03 | 3,77E-02 | MND | MND | MND | MND | MND | MND | MND | 1,52E-02 | 7,41E-04 | 1,26E-02 | 1,89E-03 | -7,95E-02 |
| POCP (“smog”) <sup>3)</sup>         | kg NMVOCe               | 1,34E-01  | 5,58E-03 | 3,20E-03  | 1,43E-01  | 8,25E-04 | 1,04E-02 | MND | MND | MND | MND | MND | MND | MND | 4,17E-03 | 2,87E-04 | 3,25E-03 | 5,50E-04 | -4,12E-02 |
| ADP-minerals & metals <sup>4)</sup> | kg Sbe                  | 6,68E+01  | 6,73E-06 | 4,42E-06  | 6,68E+01  | 1,23E-06 | 1,66E-06 | MND | MND | MND | MND | MND | MND | MND | 1,53E-07 | 2,27E-07 | 3,05E-05 | 1,22E-07 | -2,18E-04 |
| ADP-fossil resources                | MJ                      | 4,75E+02  | 2,74E+01 | 2,45E+01  | 5,27E+02  | 5,08E+00 | 1,87E+01 | MND | MND | MND | MND | MND | MND | MND | 4,05E+00 | 1,46E+00 | 3,73E+00 | 1,45E+00 | -7,21E+01 |
| Water use <sup>5)</sup>             | m <sup>3</sup> e depr.  | 1,21E+01  | 1,32E-01 | 4,21E-01  | 1,26E+01  | 2,38E-02 | 1,22E-01 | MND | MND | MND | MND | MND | MND | MND | 1,09E-02 | 6,52E-03 | 1,04E-01 | 4,63E-03 | 2,44E+00  |

1) GWP = Global Warming Potential; 2) EP = Eutrophication potential. Required characterisation method and data are in kg P-eq. Multiply by 3,07 to get PO<sub>4</sub>e; 3) POCP = Photochemical ozone formation; 4) ADP = Abiotic depletion potential; 5) EN 15804+A2 disclaimer for Abiotic depletion and Water use and optional indicators except Particulate matter and Ionizing radiation, human health. The results of these environmental impact indicators shall be used with care as the uncertainties on these results are high or as there is limited experience with the indicator.

## USE OF NATURAL RESOURCES

| Impact category                    | Unit           | A1        | A2       | A3       | A1-A3     | A4       | A5        | B1  | B2  | B3  | B4  | B5  | B6  | B7  | C1       | C2       | C3        | C4        | D         |
|------------------------------------|----------------|-----------|----------|----------|-----------|----------|-----------|-----|-----|-----|-----|-----|-----|-----|----------|----------|-----------|-----------|-----------|
| Renew. PER as energy <sup>8)</sup> | MJ             | 3,60E+01  | 4,19E-01 | 1,62E+00 | 3,80E+01  | 7,39E-02 | 7,55E-01  | MND | MND | MND | MND | MND | MND | MND | 2,31E-02 | 1,64E-02 | 5,54E-01  | 1,28E-02  | -1,01E+01 |
| Renew. PER as material             | MJ             | 6,51E-01  | 0,00E+00 | 2,68E-01 | 9,19E-01  | 0,00E+00 | -2,68E-01 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 0,00E+00  | -6,51E-01 | 1,97E-01  |
| Total use of renew. PER            | MJ             | 3,66E+01  | 4,19E-01 | 1,89E+00 | 3,89E+01  | 7,39E-02 | 4,87E-01  | MND | MND | MND | MND | MND | MND | MND | 2,31E-02 | 1,64E-02 | 5,54E-01  | -6,38E-01 | -9,90E+00 |
| Non-re. PER as energy              | MJ             | 5,48E+02  | 2,74E+01 | 1,60E+01 | 5,91E+02  | 5,08E+00 | 1,22E+01  | MND | MND | MND | MND | MND | MND | MND | 4,05E+00 | 1,46E+00 | 3,73E+00  | 1,45E+00  | -6,93E+01 |
| Non-re. PER as material            | MJ             | 1,39E+01  | 0,00E+00 | 8,81E+00 | 2,27E+01  | 0,00E+00 | -8,82E+00 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | -1,01E-01 | -1,38E+01 | 3,00E+00  |
| Total use of non-re. PER           | MJ             | 5,61E+02  | 2,74E+01 | 2,48E+01 | 6,14E+02  | 5,08E+00 | 3,38E+00  | MND | MND | MND | MND | MND | MND | MND | 4,05E+00 | 1,46E+00 | 3,63E+00  | -1,24E+01 | -6,63E+01 |
| Secondary materials                | kg             | 2,11E+00  | 9,68E-03 | 1,80E-02 | 2,14E+00  | 1,73E-03 | 5,10E-03  | MND | MND | MND | MND | MND | MND | MND | 1,58E-03 | 4,05E-04 | 3,63E-03  | 3,04E-04  | 4,76E+00  |
| Renew. secondary fuels             | MJ             | 1,32E-02  | 1,02E-04 | 5,40E-03 | 1,87E-02  | 1,90E-05 | 1,63E-05  | MND | MND | MND | MND | MND | MND | MND | 5,18E-06 | 4,08E-06 | 1,86E-04  | 7,98E-06  | -9,23E-04 |
| Non-ren. secondary fuels           | MJ             | -1,42E-02 | 0,00E+00 | 0,00E+00 | -1,42E-02 | 0,00E+00 | 0,00E+00  | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 0,00E+00  | 0,00E+00  | 0,00E+00  |
| Use of net fresh water             | m <sup>3</sup> | 3,58E+00  | 3,58E-03 | 1,49E+00 | 5,08E+00  | 6,47E-04 | 2,76E-03  | MND | MND | MND | MND | MND | MND | MND | 2,46E-04 | 1,88E-04 | 4,10E-03  | 1,58E-03  | -1,99E-01 |

8) PER = Primary energy resources.



### END OF LIFE – WASTE

| Impact category     | Unit | A1       | A2       | A3       | A1-A3    | A4       | A5       | B1  | B2  | B3  | B4  | B5  | B6  | B7  | C1       | C2       | C3       | C4       | D         |
|---------------------|------|----------|----------|----------|----------|----------|----------|-----|-----|-----|-----|-----|-----|-----|----------|----------|----------|----------|-----------|
| Hazardous waste     | kg   | 1,79E+00 | 3,26E-02 | 2,92E-02 | 1,85E+00 | 5,78E-03 | 2,25E-02 | MND | MND | MND | MND | MND | MND | MND | 5,42E-03 | 1,92E-03 | 2,24E-02 | 0,00E+00 | -4,24E+00 |
| Non-hazardous waste | kg   | 2,36E+01 | 5,83E-01 | 3,26E+00 | 2,74E+01 | 1,03E-01 | 1,56E+00 | MND | MND | MND | MND | MND | MND | MND | 3,81E-02 | 3,16E-02 | 1,11E+00 | 1,00E+01 | -1,62E+01 |
| Radioactive waste   | kg   | 6,06E-03 | 1,89E-04 | 4,48E-05 | 6,29E-03 | 3,49E-05 | 8,49E-05 | MND | MND | MND | MND | MND | MND | MND | 2,85E-05 | 9,84E-06 | 1,79E-05 | 0,00E+00 | -4,75E-05 |

### END OF LIFE – OUTPUT FLOWS

| Impact category          | Unit | A1       | A2       | A3       | A1-A3    | A4       | A5       | B1  | B2  | B3  | B4  | B5  | B6  | B7  | C1       | C2       | C3       | C4       | D        |
|--------------------------|------|----------|----------|----------|----------|----------|----------|-----|-----|-----|-----|-----|-----|-----|----------|----------|----------|----------|----------|
| Components for re-use    | kg   | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 |
| Materials for recycling  | kg   | 3,58E-02 | 0,00E+00 | 3,56E-01 | 3,92E-01 | 0,00E+00 | 7,82E-02 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 1,03E+01 | 0,00E+00 | 0,00E+00 |
| Materials for energy rec | kg   | 2,87E-03 | 0,00E+00 | 0,00E+00 | 2,87E-03 | 0,00E+00 | 8,88E-02 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 |
| Exported energy          | MJ   | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | 0,00E+00 | 1,27E+00 | MND | MND | MND | MND | MND | MND | MND | 0,00E+00 | 0,00E+00 | 3,82E+00 | 0,00E+00 | 0,00E+00 |

## VERIFICATION STATEMENT

### VERIFICATION PROCESS FOR THIS EPD

This EPD has been verified in accordance with ISO 14025 by an independent, third-party verifier by reviewing results, documents and compliancy with reference standard, ISO 14025 and ISO 14040/14044, following the process and checklists of the program operator for:

- This Environmental Product Declaration
- The Life-Cycle Assessment used in this EPD
- The digital background data for this EPD

Why does verification transparency matter? Read more online.

This EPD has been generated by One Click LCA EPD generator, which has been verified and approved by the EPD Hub.

### THIRD-PARTY VERIFICATION STATEMENT

I hereby confirm that, following detailed examination, I have not established any relevant deviations by the studied Environmental Product Declaration (EPD), its LCA and project report, in terms of the data collected and used in the LCA calculations, the way the LCA-based calculations have been carried out, the presentation of environmental data in the EPD, and other additional environmental information, as present with respect to the procedural and methodological requirements in ISO 14025:2010 and reference standard.

I confirm that the company-specific data has been examined as regards plausibility and consistency; the declaration owner is responsible for its factual integrity and legal compliance.

I confirm that I have sufficient knowledge and experience of construction products, this specific product category, the construction industry, relevant standards, and the geographical area of the EPD to carry out this verification.

I confirm my independence in my role as verifier; I have not been involved in the execution of the LCA or in the development of the declaration and have no conflicts of interest regarding this verification.

HaiHa Nguyen, as an authorized verifier acting for EPD Hub Limited

18.11.2024

