

LCA & EPD

INFORMATION REPORT

20.12.2021



Sustainable Building Design and Consultancy

1. NOVAWOOD LCA & EPD INFORMATION REPORT

This document was prepared in order to provide information about **Novawood LCA & EPD** preparation process.

1.1. PARTIES



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1.2. NOVAWOOD LCA & EPD

Novawood aims to obtain EPD Certificate for the following 6 products:

- Ash Thermowood
- Ayous Thermowood
- Oak Thermowood
- Tulipwood Thermowood
- Pine Thermowood
- Iroko Thermowood

EPD (Environmental Product Declaration) is a declaration based on Life Cycle Assessment. EPD quantifies environmental impacts of products and declares the impacts transparently during the life cycle of the products.

In the obtaining EPD certification, the data is provided by the company. Life cycle stages of products are modeled from raw material supply to end of life and environmental impacts of the products are calculated. After the calculations are completed, a detailed LCA report & EPDs are prepared and verified by 3rd party verifiers. Finally, EPD's published on international platforms.

Novawood's LCA & EPDs will be verified and published by SCS Global.

LCA Report & EPDs are in the verification as of 20.12.2021. After verification the EPDs will be published on the SCS Global Green Products Guide and international platforms.

Best regards,

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Sustainability Consultant LCA & EPD Specialist



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