

PRESS RELEASE

WEGE Modular Product Achieves International EPD Certification, a First for Prefabricated Buildings from Indonesia

Jakarta, July 29, 2025 – In a strategic move underscoring its commitment to sustainability and market leadership, PT Wijaya Karya Bangunan Gedung Tbk (WEGE) has secured an international Environmental Product Declaration (EPD) for its flagship WG Flatpack Modular (Standard) product. This landmark achievement, registered under the International EPD® System (EPD-IES-0023922) and valid until June 4, 2030, establishes the product as the first of its kind from Indonesia to receive this globally recognized environmental certification.

An EPD is an environmental declaration based on ISO 14025 and EN 15804 standards that provides objective, third-party verified data on a product's environmental impact throughout its life cycle (cradle-to-grave). The EPD for the WG Flatpack Modular was prepared by PT Life Cycle Indonesia and verified by the independent international body, Marcel Gómez Consultoria Ambiental.

The WG Flatpack Modular is a prefabricated building system designed for ease of transportation, speed of installation, and energy efficiency. With an area of 13.52 m² and a service life of up to 50 years, the product meets various technical standards, including the Indonesian National Standard (SNI) for earthquake-resistant structures. Its primary materials include SS400 steel, GRC panels, and mineral wool insulation, with an electrical capacity of up to 4,400 VA per module. Notably, the product incorporates up to 50% recycled material and demonstrates a low carbon footprint with daily emissions of 0.296 kg CO₂ eq.

The President Director of WEGE, Hadian Pramudita, stated that this achievement is tangible proof of WEGE's transformation towards sustainable construction solutions. "This EPD certification is not only an acknowledgment of our product's technical quality but also a representation of WEGE's commitment to supporting the national construction industry's decarbonization agenda. We aim to be a pioneer in creating buildings that are not only strong and efficient but also environmentally responsible," he affirmed.

This certification significantly enhances market access for WEGE's modular products, particularly for international-standard projects requiring carbon efficiency and green building certifications such as LEED, BREEAM, or EDGE. This milestone directly supports WEGE's contribution to Indonesia's Net Zero Emissions 2060 target and reinforces the company's ESG credentials, a key consideration for the investment community.

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