

## Biesse at Ligna: focus on wood within a comprehensive multimaterial portfolio

#EmbraceTheEvolution

**May 26, 2025** – Biesse takes the stage at the 50th edition of Ligna, scheduled from May 26 to 30 in Hannover, with a booth that – for the first time – showcases its entire new product portfolio: **lines, machines, and components**.

In **Hall 11**, the company presents its product offering, the result of a significant evolution aimed at delivering a **renewed value proposition** for dynamic and increasingly multidimensional markets.

Ligna marks the debut of **Biesse Technic**, the brand that brings integrated production lines to market. It represents the most advanced expression of the company's **Maestria and technology**, designed to meet the growing complexity of industrial processes involving wood, glass, and stone.

Biesse Technic is introduced at the fair through a **multimaterial production line**: a concept designed to offer a complete and immersive experience, with live demonstrations, finished components, and digital simulations, each material flow on display reflecting a real production need.

In the **Biesse Machinery** area, the company showcases its renewed portfolio, offering solutions designed to meet the

needs of different market segments and to deliver value across diverse production settings.

Within a dynamic environment, visitors are guided through **Machinery Boxes** - interactive spaces introducing a new approach to customer engagement. These areas feature digital tools, 3D models, interactive content, and a complete repository, enabling fluid and immersive exploration of technologies, configurations, and solutions.

The Machinery Boxes also serve as **connection** points to the new **Biesse Material Hub Network** - unique multimaterial experience spaces already established in Australia, Japan, France, Portugal, and Canada. Visitors will be able to connect live with these Hubs, attend demonstrations, and explore the technological capabilities of the machines.

The stand also features the components segment, with **Hsd and Diamut** presenting a dedicated area previewing new visuals and logos, along with key **product innovations for different materials**.

In addition, at Ligna, visitors will have the opportunity to learn about **major projects** in which **Biesse** is participating in collaboration with selected companies.

At the **LIGNA.Stage** (Hall 12), an update will be presented on the European project **EcoReFibre**, aimed at developing innovative solutions for recycling wood fibers from end-of-life panels and reusing them as raw materials in the production of new MDF panels.

At **FutureSquare**, located in Hall 12 (VDMA Area), the **ETML** project will be launched. This project enables smooth communication between tools, machines, and software platforms from different manufacturers, ensuring consistent, verified, and secure tool data throughout the entire lifecycle.

Biesse is also launching the “**Biesse International Design Award**”, in collaboration with POLI.design, a postgraduate training center founded by the Politecnico di Milano. The competition aims to **engage students and designers worldwide** in the creation of an iconic multimaterial object, designed to be displayed in the material area of the **Biesse Material Hubs**.

**Biesse** - We manufacture lines, machinery and components for making products, enhancing the potential of the wide range of materials processed by our customers. We simplify the production processes of customers working in the furniture, construction, automotive and aerospace sectors, courtesy of the skill of the people who work in our production sites around the world. Founded in Italy in 1969 and now listed on the Italian Stock Exchange, we are driven by our international calling, which is manifested through a network of Biesse Material Hub, where customers can live a multi-material experience.