



SCM in the spotlight at IndiaWood

The 25th IndiaWood edition will be the opportunity for SCM to present its cutting-edge technologies and services, developed to optimise the production and business requirements of the customer.

6-9 March 2025 Bengaluru International Exhibition Center (BIEC) Hall 14, Stand Q 112

The 25th edition of **IndiaWood** is coming and SCM, a global leading producer of secondary woodworking machinery, is ready to illustrate a cutting-edge selection of its best technological solutions and services for the market.

With its participation in IndiaWood 2025, the Italian Group confirms its strong focus on the Indian market, in line with the strategic investments made with the opening of the new branch in Bengaluru and a local team of technicians and sales engineers specialised in all fields of application: from bespoke joinery to the large furniture industry, up to the manufacture of wooden doors and buildings.

The varied proposal of technologies on demonstration is particularly suited to Indian customers; a market increasingly interested in optimising its production processes and raising the design and customisation levels of its products.

Demands that at IndiaWood will also find a concrete response in the new services developed to support the customer in after-sales. In a dedicated **Digital Control Room** visitors will be able to discover the many benefits available for machines connected to SCM's IoT platform, **Maestro connect**. Here they will be able to discover how data are transformed into **bespoke assistance and advisory services** of a **proactive and predictive** nature with a view to guaranteeing the client operational continuity thanks to the most evolved digital technologies and constant attention by the SCM Service team.

'IndiaWood will be an opportunity to highlight SCM's new vision,' says **Kunal Roy**, Country Manager of SCM India. 'A vision that, while remaining strongly anchored on technological innovation, sees in high value-added services and in the innumerable potential offered by the digital world, the key to developing a long-term, continuous and shared relationship with the customer. Thanks to the most recent investments made by the Group, SCM is able to support the customer's needs not only throughout the machine's life cycle, but for the entire duration of its business activity'.

SCM TECHNOLOGIES IN THE SPOTLIGHT

CNC machining centres for routing and drilling: morbidelli m100

Highly modular 5-axis CNC machining centre that provides answers to all the problems associated with woodworking.

Unmatched finishing is possible thanks to the **JQX (Just Quality eXtreme)** 5-axis direct-driven spindle head which ensures the total absence of vibrations even with huge material removal at high speed and with the high-performance drilling heads with **RO.AX (Rotoaxial spindle technology) spindles** and rotation speed up to 8000 rpm.





Other advantages are provided by **TV FLEX**, the manual positioning table that is able to grant the best flexibility: rails and pods position quotes are visualized on TECPAD remote control display according to the program loaded; no limits manual positioning of rails, pods and clamps; aided positioning through measuring tapes both on frame (for rails) and rails (for pods and clamps); tubeless design.

Software is another main feature: just a few clicks to design and manufacture pieces of any shape, the machine is run by the **Suite Maestro** which has specific modules for every production cycle.

Edgebanding: stefani kd

stefani kd is the ideal edgebander for working different types of panels even with delicate surfaces thanks to the **upper belt presser**.

The standard **SGP glue pot** with the special anti-adherent plasma treatment allows the use of **two different types of glue, EVA and PUR** for perfect edgebanding quality.

The machining of two different radii and 12 mm solid wood lipping for panels up to 60 mm thick is possible thanks to the automatic set up of the working units performed with NC controlled axes.

The **working speed of up to 20 m/min** makes stefani kd the ideal edgebander for companies that need to produce panels in large quantities and with extreme quality.

Sanding: dmc sd60

Dmc sd60 RCS (Roller Unit, Roller/Pad Combined Unit) is the perfect compact wide belt sander for small-sized manufacturers who look for higher flexibility and productivity for a top quality finishing in a single passage. This version is ideal for thickening and sanding solid wood, as well as sanding veneered panels. The machine on show is equipped with led indicator for panel introduction, this device allows the operator the optimal position when introducing panels into the machine. Thus, optimising the standard wear of the sanding belt and a better quality finish.

Scm Group is a global leader in technologies for machining a wide range of materials and industrial components. Across the globe, the group's companies act as highly reliable partners to leading industries in a wide range of product sectors, from furniture to construction, automotive to aerospace, and yachting to plastic machining. Scm Group coordinates, supports and develops a system of industrial excellence in 3 large highly specialised production centres in Italy, with a turnover of 850 million Euro, with 4,000 employees and a direct presence on all 5 continents.

Press Office Scm Group: Alessandra Leardini – <u>alessandra.leardini@scmgroup.com</u> Tel. +39 0541 700230 - mob. +39 344 3483015.