

SCM confirms its role as a strategic partner for the entire wood industry at Xylexpo 2026

The Italian Group returns to the exhibition to showcase its exclusive integrated solutions of technologies, software and digital services supporting every stage of the production process.

Exclusive preview at the SCM stand: the accord 500 edge CNC machining centre with edgebanding technology, designed to meet increasingly advanced machining requirements.

*Fieramilano Rho
June 9–12, 2026
Hall 14*

SCM confirms its participation in the next edition of Xylexpo, scheduled at **Fieramilano Rho from June 9 to 12**: an opportunity to discover the latest innovations for the entire woodworking industry.

At the Group's stand in **Hall 14**, visitors will experience a **comprehensive and integrated ecosystem of advanced technologies, software and digital services**, developed with a clear goal: to provide companies in the sector with a solid, strategic and long-term partnership to tackle the challenges of an increasingly dynamic and competitive global market.

This vision is embodied by SCM's technological innovation, showcased at the exhibition through a major new launch: **accord 500 edge**, the latest addition to the *accord* range.

The new all-round CNC machining centre stands out as a complete and multifunctional solution integrating edgebanding technology, confirming SCM's ability to meet increasingly advanced production requirements, both for solid wood processing and the furniture industry.

Designed for medium and large-sized companies, *accord 500 edge* ensures **high performance and maximum flexibility**. It is particularly suited for specific sectors such as contract furniture, bedrooms, boats and caravans. The machining centre has also been designed to suit the requirements of customers who work on a 'just in time' basis, as this machine combines all the functions of a factory in a single solution.

Among its key features is the **H80C "Compact" edgebanding unit**, equipped with various tool changers for tools, glues, edges and pressing elements, enabling **fast and reliable automatic switching between different processes**. Independent operating units ensure high productivity even in limited spaces, while the extraction systems guarantee maximum cleanliness and efficiency in all working conditions.

The model showcased at the exhibition is equipped with the SCM's **Maestro software suite**, including the **Maestro active** operator interface and **Maestro lab CAD/CAM programming software**, designed to simplify and further improve production process management.

In addition, the new *accord 500 edge* is enhanced by **Maestro lab edge**, a dedicated CAD/CAM solution for the entire panel edgebanding process, enabling full management of edges and related application strategies.

Software, MES/MOM and digital services

At Xylexpo 2026, SCM will present a new development model where competitive advantage is no longer linked to the individual machine or system, but to the ability to integrate them into connected, flexible and sustainable production systems.

In this context, great emphasis will be placed on **SCM's integrated service ecosystem**, designed to deliver higher efficiency, more stable operational control and continuous production through technologies that transform machine data into actionable value.

At the core of this modular architecture is **WinMES**, SCM's Manufacturing Execution System developed in partnership with Tecnest, a Group company specialising in advanced software solutions for production planning, manufacturing management and supply chain management. WinMES acts as the true "digital brain" of the factory, integrating and interpreting real-time data to optimise production flows, accelerate operational decision-making and enhance overall process control.

Factory intelligence is further enhanced by **Smart Spindle**, the advanced spindle sensor system enabling predictive analysis and helping to prevent unplanned machine downtime.

Significant focus will also be placed on **IoT Solution**, SCM's renewed digital platform enabling smarter, more sustainable and data-driven processes, while providing access to next-generation proactive services with tangible benefits: +20% efficiency, +30% product quality and -30% operating costs.

To protect the entire ecosystem, SCM will also present its **Cybersecurity solution**, ensuring full protection of data, processes and infrastructures.

As for **product software**, Xylexpo will also highlight **new features of the Maestro 3D** module for nesting machining centres. These allow all machining operations to be recognised and generated with a single click, significantly reducing programming time.

This development reaches its full potential when combined with the enhanced **Maestro nesting** optimisation algorithm, which enables the import of 3D cabinet files without the need to pre-program all machining operations, optimising processes and reducing waste thanks to more compact cutting patterns.

A complete offering for every production need

For advanced joinery, the spotlight will also be on the "**blade off**" **system**, integrated with SCM circular saws, designed to increase safety levels through an intelligent detection system and an efficient blade retraction mechanism.

In addition to the solutions on display, visitors will have the **opportunity to explore SCM's entire offering** together with its technology experts: machines and systems covering every stage of the production process and all major application sectors, from furniture and windows & doors to timber construction, surface treatment and advanced woodworking.

Also in the spotlight will be **SCM Engineering solutions**, including integrated automation systems and advanced robotics developed by **Tecno Logica**, designed to support extremely high production capacities even in highly variable and complex scenarios.

With its comprehensive offering, SCM will deliver at Xylexpo a concrete experience of innovation and digital transformation, fostering long-term, value-driven partnerships with its customers.

For more information and registrations: [Xylexpo 2026](#)

Scm Group is a global leader in technologies for machining a wide range of materials – wood, aluminium, plastic, glass, stone, metal and advanced 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 nautical to plastic machining. Scm Group coordinates, supports and develops a system of industrial excellence, with highly specialised and integrated plants in Italy and other sites in Germany, the United States and Brazil with production dedicated to local markets.

Scm Group has a turnover of 900 million euro, more than 4,000 employees and a direct presence on five continents.

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