

Scm Group to bring “Lean Manufacturing” solutions to IWF

*Atlanta, 24-27 August
Booths 6052 & 6069*

Scm Group, a leading industrial group in the manufacturing of equipment and systems for the woodworking industry, will exhibit on August 24 to 27 at the Atlanta IWF, the main dedicated trade fair in North America.

From its 1,300 sq.m booth, Scm will present the Group's "Strong Reasons Why", with the goal of highlighting the **Group's strong values**, which translate into **tangible benefits for industry operators**, and demonstrating the Group's ability to offer to industry professionals **an extremely wide and complete range of woodworking products** and solutions.

An impressive arrangement of **Scm solutions** will be featured, visible in action through live demonstrations, with industry experts available to advise visitors on the most efficient and productive equipment. **The main focus of the exhibition will be on the "Lean Manufacturing" concept developed by Scm. In particular, the company will present a Lean Cabinet Manufacturing Cell**, an integrated solution consisting of **SCM Pratix S15 D** nesting cell with automatic loading and unloading, **SCM Olympic K 560 T-ER2** edge bander, **CPC Action 2500** through-feed case clamp, a Kawasaki robot and two others CNC machining centres. The cell will be producing cabinets - bases and walls - which Scm will donate to **Habitat for Humanity**. This solution, suitable for manufacturers with medium-sized production capacity, was designed with the aim of providing the industry with equipment able to ensure shorter time-to-market, increasing market competitiveness and at the same time, allowing for greater specialisation.

The highly automated flexible cell for nesting panel processing will also be on display at the show, consisting of the **Mahros Flexstore EL** automatic panel storage system, a **Morbidelli Author M 400** CNC machining centre to manage nesting and automatic labelling operations, and the **Gabbiani Galaxy 2** panel saw.

From its range of **solid wood machining centres**, Scm will present **Accord 40 FX**, the ideal machine to provide top finishing quality and accuracy with high stock removal.

In the field of **panel processing**, **two important new products will be presented at IWF: Morbidelli Planet 800**, a machining centre for boring, routing and edge treatment designed to streamline the processing of shaped panels, and **Morbidelli Cyflex hp**, the boring centre requiring less than 10 m² floor space, and offering shorter cycle times than any alternative equipment in this market segment.

For **edge treatment**, the focus will be on the manufacturer's wide range of glueing systems, from the new **SGP Glue Pot** to the **Air Fusion technology**, all the way to the new **integrated PU BOX L glue system**, fitted to the Stefani and SCM edgebanding machines showcased at the fair. For sanding, the Scm Sandya range will be represented by two Sandya models - 600 and 900.

Among the technologies specifically designed for craft production, Scm will present **the new Startech CN, the universal drilling and CNC panel sawing machine** designed for both small- and medium-sized workshops as well as industrial woodworking companies producing non-standard items or developing prototypes, and the **"Invincible Six"** circular saw for +46° oblique cutting, a top-of-the-range, first-class product reflecting Scm's design and technical excellence.

High resolution images are available at the following link:
www.scmgroup.com/press/iwf

SCM Group at IWF
24-27 August, Atlanta

August 2016

Press Office
Studio Roscio PR&Consulting,
Yuri Griggio - y.griggio@studioroscio.com – tel. +39 023450212

Communications – SCM Group
Arianna Barresi – abarresi@scmgroup.com – tel. +39 0541700157