



**QUALITY**

**Automation and  
new technology**

**Sustainability**

**Swedish**

**innovation.**



**ITMA 2023**

# SWEDISH INNOVATION & SUSTAINABILITY

Swedish companies are at the forefront of innovation in textile machinery. They are known for creating innovative solutions to industry challenges and invest heavily in research and development. Sustainability is an important focus and starting point for new innovations designed to be energy efficient, flexible, intelligent, scalable and create high quality products while keeping chemical, energy and water usage at a minimum.



## AUTOMATION & AI

Technologies such as artificial intelligence (AI), machine learning, and automation are becoming increasingly important in the textile industry. New Swedish machines and software will help streamline production and improve efficiency. Among the benefits, you will see improvements in quality control as AI-powered systems can help detect defects in fabric and garments during the manufacturing process, optimized product design, as well as automated help to prevent downtime.

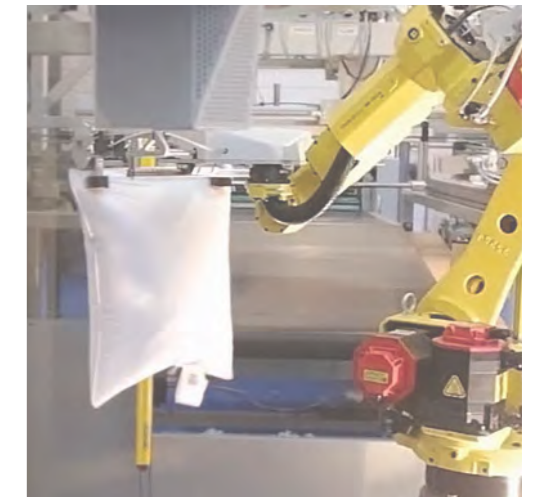


## DIGITAL DYEING & FINISHING

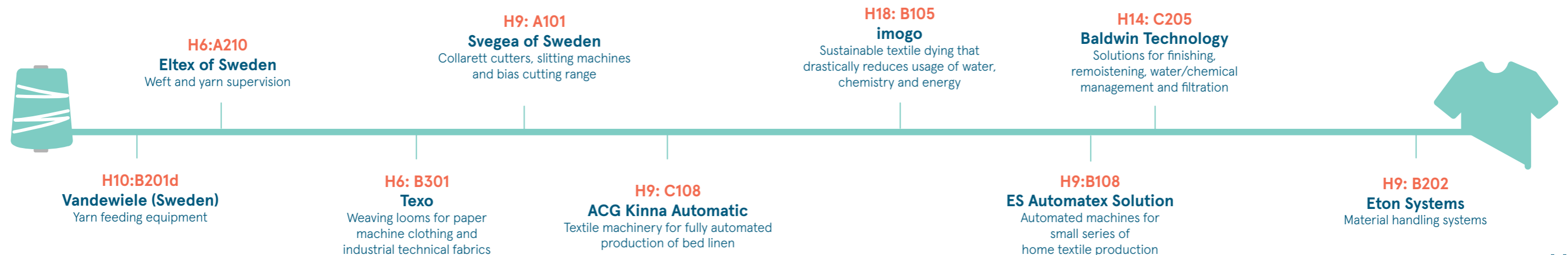
Innovative Swedish Engineering has developed technology to significantly reduce the carbon footprint compared to traditional dyeing and finishing. Manufacturers are realizing energy cost savings of more than 35-50% for gas and electricity. Reductions in dyestuff, chemicals and water and increases in productivity are not only good for the environment but provide a positive impact to the bottom line.

## RESHORING

Shorter delivery times, reduced logistics costs and a reduced carbon footprint are some of the reasons why companies today are considering reshoring to an even greater extent. Previously labour-intensive production processes can now be automated using Swedish technology, making the move closer to your home market a greater advantage. A great security when uncertainties in the global supply chain are exposed through the pandemic and political tensions.



## VISIT TMAS MEMBERS AT ITMA 2023



“Driven by our love for textile,  
and our dedication to  
providing the most creative,  
cutting edge machinery solutions  
for the global textile industry  
we come together for a  
more sustainable future.”



Hearts in textiles. Minds on machinery.

