• **High-temp (200°C+):** Green hydrogen, geothermal energy, and mechanical vapor compression systems.

Each solution advances the journey - from short-term gains to a **long-term vision of fully electrified, zero-carbon manufacturing.**

"Decarbonization is not a one-technology solution - it's an ecosystem of actions that must scale together," Woolley noted.

Nature, Collaboration, and Circularity: A Holistic Approach

IKEA recognizes that **climate, nature, and circularity are deeply interconnected.** Beyond technology, the company is investing in:

• **Nature-based solutions** such as reforestation and biodiversity projects.

• **Circular material innovations,** emphasizing recycled fibers and reduced virgin resource use.

• **Capacity building** through training programs that empower suppliers and workers to lead local sustainability transitions.

This integrated model transforms climate action from a compliance requirement into a shared opportunity for innovation and inclusion.

A Call to the Industry: Time to Get on Board

The textile sector stands at a crossroads. The path ahead demands collaboration across value chains, cross-industry alliances, and bold investments in new technologies. IKEA's journey is proof that sustainability is not just achievable - it's scalable and profitable.

By embedding **clean energy, circular design, and responsible sourcing** into every layer of its textile ecosystem, IKEA is not just reducing emissions - it is reimagining what responsible manufacturing looks like in a warming world.

"We must move from intent to impact," Woolley concluded. "The time to act is now - because the planet won't wait."

Editorial Reflection

IKEA's strategy exemplifies the **new era of industrial accountability** - one where sustainability is not an afterthought but the foundation of growth. The company's roadmap offers a replicable model for every manufacturer seeking to balance performance, profit, and planet.

As the textile industry accelerates toward decarbonization, one truth stands out: **the future belongs to those who innovate responsibly and act decisively.**

Rewritten From The Presentation "Decarbonizing The Textile Supply Chain" By **Calvin Woolley,** Sustainable Business Manager, IKEA Textile Furnishings, Presented At The ITMF & IAF World Fashion Convention 2025.

Every Step with Confidence: The Comfort of Care



Bonjour Diabetic Socks are designed with one powerful purpose - to help every step feel safer, softer, and more confident. Crafted with a gentle, non-binding top, they support healthy blood flow, allowing your feet to breathe and relax without pressure. The seamless finish reduces friction and irritation, making each pair a comforting companion for those with diabetes or sensitive skin.

Made from breathable, moisture-wicking yarn, these socks keep your feet dry, cool, and protected throughout the day, helping minimize infection risks. With extra cushioning at the heel and sole, they offer steady support whether you're walking, standing, or embracing your daily routine.

More than just socks, they are a thoughtful blend of comfort, safety, and care - empowering you to move freely, live confidently, and prioritize your foot health every single day.