Dornbirn GFC ASIA 2025 – Bridging Innovation and Culture: A Global Stage for Fiber Excellence



In a powerful testament to global collaboration and technological innovation, **Dornbirn GFC ASIA** made its impactful debut in **Busan, Korea**, from **April 3–4, 2025**, setting new benchmarks for the future of fiber and textile technologies. Held at **BEXCO**, and organized in partnership with **DYETEC, KOFOTI, and Textile TechForum**, the event brought together industry pioneers, researchers, and changemakers for two days of insight, innovation, and inspiration.

Busan, with its vibrant energy and deep-rooted innovation culture, proved the perfect host. A heartfelt acknowledgment goes to **Dr. Byung-kab Song**, whose unwavering support and warm hospitality transformed this gathering into an unforgettable experience of both professionalism and cultural warmth.

DILO: A Visionary Force in Nonwovens—Nominee for the IDEA® Achievement Award 2025

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In the spirit of transformation, **DILO** is redefining what's possible in nonwoven production. With **MicroPunch technology**, DILO has achieved a milestone in lightweight nonwoven consolidation. The innovation reduces energy consumption by up to **75%** compared to traditional thermal or chemical methods—without compromising product performance. By relying on high-density mechanical needling, MicroPunch delivers consistent bonding, slashes operational costs, and drastically lowers environmental impact.

MicroPunch isn't just a technological upgrade—it's a paradigm shift toward resource-conscious manufacturing. It supports critical industries such as hygiene, geotextiles, and automotive interiors, where performance must align with environmental stewardship. Through this pioneering technology, DILO sets a new benchmark for sustainable production and earns its place among the top contenders for the **IDEA® Achievement Award 2025**.

Conclusion: A Collective Vision for Impact

These global leaders—Ahlstrom, ANDRITZ, AUTEFA, Bostik, and DILO—are not merely responding to market demands. They are shaping them. Their work speaks to a greater mission: creating solutions that purify, protect, connect, and empower. As the world leans into sustainability and advanced manufacturing, their innovations stand as proof that progress and responsibility can be woven into every fiber of our future.