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DENIM INNOVATION | FIBRE TECHNOLOGY

Lenzing and Kaihara Unveil the ‘REMOD Collection’ as TENCEL™ Lyocell – HV100 Network Expands

A new denim collection explores distinctive textures and hand feels, while Lenzing’s mill-partner network grows to nearly 50 mills across 13 countries, welcoming India for the first time.



The REMOD Collection pairs denim’s authentic character with differentiated fibre textures and comfort.

Lenzing Group and Japanese denim manufacturer Kaihara Corporation have introduced the “REMOD Collection”, bringing together material innovation and Japanese denim craftsmanship. The collection showcases three TENCEL™ Lyocell fibre offerings: TENCEL™ Lyocell Standard, TENCEL™ Lyocell – HV100 and TENCEL™ Lyocell dtex 2.2.

Designed to reinterpret denim’s texture, depth and character, the range includes heavyweight men’s jackets, mid-weight wide-leg and stretch jeans, and cotton-free casual shirting. The collection explores different fibre ratios and constructions—with and without cotton—to create varied surface textures, hand feels and drape while retaining denim’s authentic character.

Nearly 50 mills

13 countries
TENCEL™ Lyocell – HV100 partner network; India joins for the first time.

Each fibre brings a distinct design possibility. TENCEL™ Lyocell – HV100 uses Variocut technology to create deliberate variations in fibre length, helping deliver a cotton-inspired, matte and more opaque appearance. TENCEL™ Lyocell dtex 2.2 gives fabrics a drier touch, natural slub effect and added structure, while standard TENCEL™ Lyocell contributes softness, fluid drape and colour depth.

“Texture is one of the most defining elements of premium denim, shaping both its character and visual appeal,” said Akihiro Maehara, Director, Market Planning Division at Kaihara Corporation. He said the collaboration uses the distinctive attributes of each fibre type to balance authentic denim aesthetics with softness, drape and comfort.

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INSIDE THE REMOD COLLECTION

Denim, Reimagined Through Fibre

A closer look at the silhouettes, fabric surface and material character explored by Lenzing and Kaihara Corporation.





The TENCEL™ Lyocell – HV100 mill-partner network has expanded from 17 mills across five countries at launch in October 2025 to nearly 50 mills across 13 countries by October 2026. The latest cohort includes 11 mills across six countries, with Indian mills joining for the first time.

The new Indian partners listed in the announcement are LNJ, Signet, Anubha and Bhaskar. Other Volume 3 partners include Nien Hsing (Taiwan), Discovery, Advance and Foison (China), Vicunha (Brazil), NDM (Pakistan) and Rajby (Pakistan).





Lenzing says the fibre can be processed using existing machinery, process steps and chemicals, allowing participating mills to broaden their fibre options without additional capital expenditure. The growing network gives brands and designers a wider material palette for future denim programmes.

The “REMOD Collection” was showcased at Lenzing’s booth 19 in the yellow zone during Kingpins Amsterdam, held on 14–15 October 2026.



Material highlights from the announcement

• TENCEL™ Lyocell – HV100: 1.7 dtex; semi-dull, matte aesthetic; variable staple length through Variocut technology.
• TENCEL™ Lyocell dtex 2.2: 2.2 dtex; bright luster; 51 mm and 38 mm staple-length options listed in the release.
• The announcement states that the fibres use closed-loop production with more than 99.8% solvent recovery and cites at least 50% lower carbon emissions and water consumption compared with generic lyocell, based on its referenced LCA data.

Source: Lenzing Group announcement. Sustainability and performance statements are presented as stated in the source release.