

October 5, 2026

Nittobo

Nittobo to Debut at FAKUMA 2026 **— Showcasing Specialty Glass Fiber and Sustainable Solutions —**

The Composite Materials Business Division of Nittobo will make its first appearance as an exhibitor at FAKUMA 2026, held from October 12 to 16, 2026, in Friedrichshafen, Germany. FAKUMA is one of the world's leading trade fairs for plastics processing and molding technology, highlighting the latest trends in sustainable materials.

Nittobo will showcase high-performance glass fiber products for composite applications, headlined by Flat Glass Fiber, a world-first innovation developed by Nittobo.

In response to growing environmental demands, Nittobo will also introduce its sustainability initiatives such as recycled glass fiber via mass-balance approach (ISCC PLUS-certified). Nittobo aims to deliver unique solutions combining high functionality with reduced environmental impact to the global market.

During the exhibition, a Nittobo R&D engineer will deliver a technical presentation introducing the company's latest advancements in sustainable glass fiber products.

■ Outline of FAKUMA 2026

Period: October 12 (Mon) – 16 (Fri), 2026 | 9:00 – 17:00

Venue: Messe Friedrichshafen (Friedrichshafen, Germany)

Booth Number: Hall ÜO - Stand ÜO-17-4

Exhibitions: Flat Glass Fiber, Recycled Glass Fiber, Low Dielectric Glass Fiber, etc.

Official Fair Website: <https://www.fakuma-messe.de/en/>

Nittobo Booth Page: <https://www.fakuma-messe.de/en/Exhibitor-Index/99360-nitto-boseki-co--ltd/>

■ Technical Presentation

Date and Time: October 15 (Thu), 2026 | 12:20 – 13:00

Location: Room Berlin, Conference Center East

Presentation Title: Nittobo's Circular and Sustainable Glass Fiber

■Reference: Sustainable Glass Fiber Product Portfolio

Nittobo's Composite Materials Business Division is advancing seamless "drop-in" sustainable solutions while driving next-generation R&D to support customers' circular economy and carbon neutral goals.

•Mass-Balance Recycled Glass Fiber (ISCC PLUS Certified)

This recycled product offers mechanical properties and quality completely equivalent to standard products. It enables seamless "drop-in" replacement in existing processes, immediately boosting recycled content while lowering the carbon footprint (CFP) of composite products.

URL https://www.nittobo.co.jp/eng/news/pdf/20241008_newsrelease.pdf
https://www.nittobo.co.jp/eng/news/pdf/20241106_newsrelease.pdf

•Recycled Glass Fiber Sourced from End-of-Life Solar Panel Glass (In Development)

By recycling cover glass from end-of-life solar panels—an emerging environmental challenge—Nittobo converts this resource into reinforcing glass fibers as well as Flat Glass Fiber. Nittobo is currently accelerating R&D toward practical application while providing samples for market development.

URL https://www.nittobo.co.jp/eng/news/pdf/20251112_newsrelease.pdf

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