



DHL Group and LONGi Solar sign MoU to advance global renewable energy and sustainable logistics solutions

- Strategic partnership combines solar-energy deployment with lower-emission logistics innovation
- Deployment of LONGi solar technologies across DHL facilities in Europe
- Expanded logistics support for LONGi's growing solar and battery energy storage businesses

Bonn, July 23, 2026: DHL Group, the world's leading logistics provider, and LONGi Solar, a global leader in high-efficiency solar technologies, have signed a Memorandum of Understanding (MoU) to strengthen cooperation on renewable-energy deployment and lower-emission logistics innovation. The agreement marks the beginning of a strategic collaboration focused on accelerating the adoption of distributed solar solutions, including LONGi's latest Building-Integrated Photovoltaics (BIPV) technology, across DHL facilities in Europe. The solutions are based on high-efficiency back contact technology designed to maximize energy yield on large commercial rooftops while ensuring long-term operational reliability. The partnership will also identify additional opportunities that support DHL Group's corporate strategy to become the "green logistics of choice" and LONGi's mission to "make the best of solar energy to build a green world".

The MoU builds on DHL's existing logistics partnership with LONGi. Today, DHL supports LONGi through Express, DHL Global Forwarding (DGF) Ocean Freight, and DGF Industrial Projects services, including factory-moving solutions. Under the expanded partnership, DHL will broaden this support to match LONGi's fast-growing global operations and new business areas. This includes enhanced B2C logistics solutions, marketing-related fulfillment services, and tailored logistics for LONGi's new battery energy storage system (BESS) portfolio.

"Our collaboration with LONGi reflects how renewable-energy innovation and global logistics excellence can reinforce each other," said Michael Wiedemann, President Energy Sector, DHL Customer Solutions & Innovation. "Alongside deploying LONGi's solar technologies across our operations, we are supporting their global expansion with integrated services that help bring their solutions to market faster."

"LONGi is proud to partner with DHL Group to support the integration of solar energy into large-scale logistics infrastructure," said Alex Li, General Manager of Western Europe at LONGi. "As a globally



leading integrated solar and storage company, we advance high-efficiency technologies and system solutions designed for complex commercial and industrial environments. The partnership with DHL provides a strong platform to scale these solutions globally, supporting DHL's sustainability journey."

Under the MoU, DHL Group and LONGi plan to collaborate through:

- Deployment of LONGi BIPV and other advanced distributed solar technologies at DHL buildings and logistics infrastructure
- Co-development of innovative solar-plus-storage solutions tailored for logistics applications
- Joint exploration of renewable hydrogen and next-generation renewable-energy concepts
- Early-access and co-creation initiatives to pilot and test LONGi innovations within DHL's global network
- Expansion of DHL's logistics support for LONGi to build scalable, end-to-end logistics pathways that enable global renewable-energy adoption
- Close senior executive collaboration to evaluate progress and emerging opportunities

These initiatives complement DHL's broader sustainability roadmap, which includes modernizing facilities, improving building efficiency, and expanding the use of renewable energy throughout the network. The MoU provides a structured platform to explore integrated solar-plus-storage solutions and advances DHL's long-term decarbonization measures. The use of solar energy is also a key part of DHL Group's focus on New Energy as a key growth sector. As part of "Strategy 2030: Accelerating Sustainable Growth", DHL is developing end-to-end logistics solutions for eight segments: wind, solar, EV and batteries, battery and energy storage systems, EV charging, grid, alternative fuel and hydrogen.

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Press release



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ABOUT DHL GROUP

DHL Group is the world's leading logistics company. The Group connects people and markets and is an enabler of global trade. It aspires to be the first choice for customers, employees, investors and green logistics worldwide. To this end, DHL Group is focusing on accelerating sustainable growth in its profitable core logistics businesses and Group growth initiatives. The Group contributes to the world through sustainable business practices, corporate citizenship, and environmental activities. By the year 2050, DHL Group aims to achieve net-zero emissions logistics.

DHL Group is home to two strong brands: DHL offers a comprehensive range of parcel, express, freight transport, and supply chain management services as well as e-commerce logistics solutions. Deutsche Post is the largest postal service provider in Europe and the market leader in the German mail market. DHL Group employs approximately 584,000 people in over 220 countries and territories worldwide. The Group generated revenues of approximately 82.9 billion Euros in 2025.

The logistics company for the world.

ABOUT LONGi SOLAR

LONGi Solar is one of the world's largest solar technology companies and an integrated provider of high-efficiency solar and storage solutions. The company develops advanced solar and storage technologies for commercial, industrial, and utility-scale applications. It is a subsidiary of LONGi Green Energy Technology (LONGi), founded in 2000.

Since 2021, LONGi has broken the photovoltaic (PV) cell conversion efficiency record 21 times and holds the module efficiency world record of 25.4% with its HPBC 2.0 technology, underlining its focus on back contact technology. LONGi was the first Chinese solar manufacturer to join the climate initiatives RE100, EP100, and EV100. Under the Science Based Targets Initiative (SBTi), LONGi has set a 2030 emission reduction target to reduce greenhouse gas emissions by 60 percent across its operations compared to 2020 levels.