

Caterpillar Celebrates 100 Years at bauma Munich 2025

- Celebrating Caterpillar's Centennial and 'The Next 100 Years'.
- Core technologies and innovative solutions to support customers as they reduce emissions on their jobsites.
- Integrating products, technology and service solutions to optimize product performance and customer value.

IRVING, Texas, February 3, 2025 – Caterpillar Inc. will showcase a wide range of equipment, technologies, power options, and services at bauma Munich from April 7-13, 2025, in Hall B6. The theme, "The Next 100 Years," highlights Caterpillar's commitment to innovation and sustainability.

Covering over 9,000 m², Caterpillar's exhibit will feature 48 machines, including 17 new introductions or upgrades. These include enhancements to the battery electric line-up, expansions to the Next Generation line-up, and additions to the Demolition, Waste Handling, and Recycling portfolios.

"We are excited to be returning to bauma this April," said Tony Fassino, Caterpillar Construction Industries group president. "What we will show will be a fitting tribute to our heritage while demonstrating our commitment to building a safer, smarter and more sustainable world with our customers and dealers for the next 100 years. Alternative power sources, reduced carbon options, and integrated technologies are the future, and Caterpillar is ready to deliver this in collaboration with our global dealer network."

Cat Performance Centre

The Cat Performance Centre will take centre-stage, showcasing the possibilities when power, machinery, technology and autonomy work together. The display will focus on a range of solutions designed to support our customers be more successful on their respective jobsites, including helping increase performance, streamline efficiencies and achieve their sustainability goals. Visitors will have the chance to simulate how upgrading their fleet with Caterpillar's latest machine technologies can lead to significant reductions in fuel consumption and associated greenhouse gas (GHG) emissions.

Additionally, the Cat Performance Centre will feature the latest 301.9 Mini Hydraulic Excavator and 906 Compact Wheel Loader from the battery electric product offerings, both are available through select Cat® dealer rental fleets. The newest updates to the 320 and 950 GC prototypes will also be showcased, along with associated charging options and services. Attendees can experience an electrified jobsite simulation, showing data insights and energy flows that real-world customers are already benefiting from, thanks to Caterpillar's ecosystem of electric innovations.

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Technology, Connectivity and Safety

Our experts are on hand to demonstrate advancements to VisionLink®, an integrated Cat solution for Equipment Management, Operations Management, and Safety Management. The expanded Cat Detect Portfolio, including People Detection, Seatbelt Monitoring, Driver Safety System (DSS), and Collision Mitigation, will demonstrate how technologies can maximize safety and performance.

The full suite of Cat Grade offerings will be presented, including Cat® Grade with 3D and Cat Payload for Excavators. Cat Command technology will enable remote machine operation from a safe distance, with a demonstration of machines operating remotely from sites across Europe including at the Caterpillar Demonstration and Learning Centre in Malaga.

Latest Equipment

Joining the compact equipment offering are three recently introduced Next Generation Compact Track Loaders offering upgrades in engine power and torque, lift and tilt breakout forces, stability, operator comfort and technology.

The new D8 dozer will be featured, based on the Next Generation platform. It includes a new high-end operator station that is common with the D5-D7 platforms and comes with a 15-degree angled seat for enhanced comfort. Additionally, it introduces a full suite of Assist features and is Cat Grade 3D ready ex-factory, with the option to upgrade to Cat Command Remote Control.

Making its first appearance at bauma is the 140 AWD Next Generation Motor Grader. Still in prototype stage, this 20-tonne operating weight prototype machine consolidates two existing platforms into a common next generation platform for motor graders, providing customers more choices of features, technologies and configurations.

The launch of the new MH3032 further expands the Material Handler line-up. Ideally suited to serve the scrap segment with a near 15 m reach and up to 1 m³ grapple, this machine is equipped with the Ease of Use features including 2D E-fence with Cab Avoidance, Cat Payload and Swing Assist for enhanced safety, production and efficiency.

Further introductions to the Demolition, Waste Handling and Recycling portfolios include the new 330 UHD Ultra High Demolition Hydraulic Excavator. Standard features include the Stability Monitoring System with light and sound indicators in the cab on the ultra-high front, Cat Payload and Cat Grade Control with 2D for the retrofit front parts. Also joining the line-up is the introduction of the Variable Angle Boom option on the 340 VAB designed for demanding demolition sites.

Caterpillar will display two M323 Next Generation Wheeled Excavator machines, configured specifically for the railroad industry. The new M323 railroad excavator from Caterpillar offers hydrostatic, friction or hybrid transmission options, providing maximum versatility for customers. It features both long and short radius

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options addressing specific application needs, while maintaining consistent lifting capacities across both configurations.

A new prototype Cat 775 Off-Highway Truck and the reintroduced 395 Front Shovel will be on display. The 775 transitions to the Next Generation platform with increased truck body volume; this machine was designed to deliver superior performance and efficiency. The 395 Front Shovel features a Cat C18B engine, improved durability and extended service intervals.

Services and Support Solutions

“Caterpillar offers integrated aftermarket solutions to drive value, maximize uptime, reduce ownership costs and enhance operational efficiencies, said Damien Giraud, Caterpillar senior vice president of Construction Industries Services Division. “Customer Value Agreements (CVAs), Parts.cat.com, SIS2GO, and ProductLink™ will be displayed demonstrating the company’s data-driven digital solutions aimed at maximizing performance.”

As part of our Services Commitment, exclusive with a Customer Value Agreement, we commit to next day maintenance and second day common repair parts availability. If parts are not available as promised, costs may be offset by reimbursing customers for the value of the late part up to a specific amount (depending on the country/ dealer). Additionally, the program offers a 2nd day technician response time to fix unplanned repairs.

The Cat Certified Rebuild Programs and Cat Certified Used products will highlight how end-of-life machines can be restored to like-new condition by skilled dealer technicians, who can also provide support beyond the standard machine warranty with Equipment Protection Plans. These offerings can reduce the cost of buying new equipment while also being a sustainable choice by reducing waste and consumption of raw materials.

Engines and Jobsite Power

A range of Caterpillar Industrial Engines that are compatible with renewable fuels such as 100% hydrotreated vegetable oils (HVO) will be on display in Hall A4, stand 336, including the new C13D and a new high power C3.6 delivering 106 kW (142 hp). The stand features the first showing of a series electric drivetrain, part of a growing electrification ecosystem of solutions from Caterpillar; a hydrogen engine testing exhibit highlighting the ongoing fuels development work and a remanufactured C7.1. The C13D, C9.3B and C2.8 engines will also be featured in hall B6.

Providing reliable onsite power, our range of EUV certified mobile XQP generator sets have been specifically designed to withstand the harsh conditions across many construction sites. The XQP115 genset, also compatible with HVO, will be on display outside hall B6.

The XES60 mobile battery energy storage solution (BESS) will be on display inside hall B6 within the power hub area. Since its launch, the XES BESS products have been a key piece of equipment on many construction

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sites with its rapid plug and play installation. It supports onsite battery electric machine charging. It can be used with a combination of grid connection, generator sets using a variety of liquid and gaseous fuels, and renewable energy sources, such as solar, to store surplus energy and dispatch from these reserves as needed. With automatic monitoring of load levels, it can easily combine power sources and stored energy as necessary increasing jobsite energy efficiency, resulting in decreased fossil fuel usage and associated GHG emissions.

For more information on the Caterpillar bauma experience, visit: cat.com/bauma.

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NOTE TO EDITORS

About Caterpillar:

With 2024 sales and revenues of \$64.8 billion, Caterpillar Inc. is the world's leading manufacturer of construction and mining equipment, off-highway diesel and natural gas engines, industrial gas turbines and diesel-electric locomotives. For 100 years, we've been helping customers build a better, more sustainable world and are committed and contributing to a reduced-carbon future. Our innovative products and services, backed by our global dealer network, provide exceptional value that helps customers succeed. Caterpillar does business on every continent, principally operating through three primary segments – Construction Industries, Resource Industries and Energy & Transportation – and providing financing and related services through our Financial Products segment. Visit us at caterpillar.com or join the conversation on our social media channels at caterpillar.com/en/news/social-media.html.

About bauma:

Bauma Munich is the world's leading trade fair for construction machinery, building material machines, mining machines, construction vehicles and construction equipment. The show will take place from Monday, Apr. 7 to Sunday, Apr. 13, in Munich, Germany, and is expected to attract around 500,000 visitors. More information on the Caterpillar bauma experience can be found at <https://www.cat.com/bauma>.

Caterpillar rolls out products and services in each of its regions at different time intervals. Although every effort is made to ensure that product information is released only after Caterpillar has received confirmation from its independent dealer network, plants, and marketing subsidiaries that products and services are available in the relevant region, editors are kindly requested to verify with a Cat dealer for product availability and specifications.

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