

MEDIA RELEASE

BOSCH REXROTH, MEDATECH COLLABORATE FOR STEP CHANGE INCREASE IN HEAVY MOBILE EQUIPMENT ELECTRIFICATION

Combination of best-in-class hardware and software with system integration expertise to accelerate adoption of battery electric drivetrains across industries



BURLINGTON & COLLINGWOOD, ONTARIO – 23 February 2026 – The transition to electrification for off-road mobile equipment presents significant challenges and exciting opportunities. To accelerate adoption, global leaders in mobile application and automation technology, Bosch Rexroth, and heavy mobile equipment EV drivetrain integration specialists, MEDATech Engineering, are collaborating to offer customers access to full-spectrum electrification solutions, from componentry and software to application-specific design, build, and commissioning.

Bosch Rexroth's products deliver an end-to-end high-voltage portfolio for off-highway applications, including a full range of electric motor-generators, inverters and accessories, as well as tailored gearboxes, hydraulics and software modules. MEDATech Engineering's EV drivetrain design and integration know-how has contributed to customer deployments of 100+ battery electric and hybrid battery electric vehicles, across multiple industrial verticals and vehicle categories.



“Electrification is becoming central to building the next generation of sustainable mobile machinery,” says Ted O’Donnell, Head of Mobile Hydraulics, Bosch Rexroth Canada. “By combining Bosch Rexroth’s complete portfolio of electric and hydraulic systems with MEDATech’s specialized off-road integration expertise, we empower customers to adopt proven, real-world electric solutions more quickly and confidently.”

“Through our decade-plus of EV drivetrain product development, we’ve learned that the potential of electrification is often limited by a lack of integration capacity, where deep application knowledge is as crucial as technological know-how,” notes Paul Cholewa, AltDrive Divisional Manager, MEDATech Engineering. “Leveraging the latest electric drivetrain technologies to deliver optimal safety, economic, and environmental benefits is in MEDATech’s innovation program, and we are excited to collaborate with Bosch Rexroth to bring viable heavy mobile equipment electrification options to the world.”

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About MEDATech Engineering

Founded in 2003, MEDATech Engineering is a global leader in mobile heavy equipment technology integration for the mining, oil & gas, energy, transportation, construction, waste management, and material handling sectors. With mechanical, electrical, and software engineers who understand the complexities of the heavy equipment applications they are designing for, along with in-house strategic manufacturing capabilities, MEDATech has established a global reputation for working in partnership with its customers to address the difficult-to-solve challenges facing multiple industries looking to maximize the benefits of electrification, automation, and digitalization.

About Bosch Rexroth

As one of the world’s leading suppliers of drive and control technologies, Bosch Rexroth ensures efficient, powerful and safe movement in machines and systems of any size. The company bundles global application experience in the market segments of Mobile and Industrial Applications as well as Factory Automation. With its intelligent components, customized system solutions, engineering and services, Bosch Rexroth is creating the necessary environment for fully connected applications. Bosch Rexroth offers its customers hydraulics, electric drive and control technology, gear technology and linear motion and assembly technology, including software and interfaces to the Internet of Things. With locations in over 80 countries, around 32,600 associates generated sales revenue of 6.5 billion euros in 2024.