

InfraStructures

CONSTRUCTION • PUBLIC WORKS • NATURAL RESOURCES

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A Brief Word...

The great thing about being in the "Eye of the Storm" is that it brings some respite from its challenges. That feels like where we are as Summer wanes and Autumn looms.

This presently applies to the weather, routine, and economics. As many adjust to returning to the daily grind, traffic, the school run there is a reflective trance to enjoy before the crescendo builds. The sun's warmth is fleeting these days, and the acknowledgement of the coming chill has taken hold.

This transition may be remembered fondly in months to come. Family life will become hectic with homework, projects, sports, music etc. The hearth shall challenge the budget as energy remains volatile and El Nino casts a shadow.

Work too will echo and amplify much of this rising drama. Fuel and lubricants (POL) shall begin to nibble away at margins. Maintenance is not an option for serious equipment users. Seasonal projects rush to deadline and the promise of Winter just like the "Old Days" is forecast large.

Risk and value bring rewards, great and small, near and far. Use them with prudence and confidence. Knowledge will help you find value and mitigate risk. InfraStructures is one of your trusted tools to acquire what you need for success.

Enjoy this time of warm sun and smell of turning leaves and read through this issue in preparation for things to come.

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On the cover: Encon's PC model low-flow ground compactors are specially developed for use beneath a tiltrotator.
Trench safety is enhanced since no one has to enter an excavation site at risk of soil collapse caused by vibrations.

CK POWER ACQUIRES ROCKY MOUNTAIN CONSTRUCTION EQUIPMENT, DOUBLING AFTERMARKET SERVICE OPERATIONS

The CK Power Family of Companies recently announced the acquisition of Rocky Mountain Construction Equipment (RMCE), a Colorado-based provider of construction equipment sales, service, parts, transportation, and contractor support. RMCE will be integrated into Rocky Mountain Powertrain (RMPT), a CK Power Family of Companies division, doubling the size of RMPT's after-

market services operation and expanding its ability to support customers throughout Colorado and the western U.S.

The acquisition brings together two highly complementary businesses. For decades, RMPT has built its reputation around industrial engines, transmissions, axles, diagnostics, hydraulics, electrical systems, and powertrain repair. RMCE adds specialized expertise in telehandlers, aerial equipment, concrete pumps, grout pumps, field service, equipment transpor-

tation, and contractor support, creating a more comprehensive service platform for construction, infrastructure, industrial, and development customers.

The combined organization allows customers to consolidate equipment support through a single service partner rather than coordinating repairs, transportation, diagnostics, and technical support across multiple vendors. Together, the organizations create one of the region's most comprehensive equipment and industrial service networks, backed by CK Power Family of Companies' 97-year legacy in power solutions, industrial engines, diagnostics, and engineering support.

The integration also expands RMPT's manufacturer relationships and equipment support capabilities. RMPT will continue serving customers as the Authorized Putzmeister Dealer for Colorado, specializing in sales and authorized service, and as a Multiquip Dealer offering grout and concrete pump solutions. These long-standing manufacturer relationships and service authorizations have helped establish RMCE as a trusted resource for specialized construction equipment and now further strengthens RMPT's service platform.

The acquisition advances CK Power Family of Companies' mission to continuously expand its product and service offerings while enhancing the customer experience. By combining complementary expertise, manufacturer relationships, and service capabilities, the company is positioned to deliver broader solutions, deeper technical resources, and more comprehensive support throughout the equipment lifecycle.

Source: CK Power Family of Companies

H2O AMERICA RECEIVES REGULATORY APPROVAL FOR TEXAS SUBSIDIARY'S ACQUISITION OF QUADVEST

H2O America recently announced that its regulated Texas water and wastewater utility, The Texas Water Company, Inc. (TWC), along with its affiliate Texas Water Operation Services, LLC (TWOS), and Quadvest, a regulated investor-owned water and wastewater utility operating in the Houston metro area, have received the state and federal regulatory approvals needed to complete their respective agreements pursuant to which TWC and TWOS will acquire all of the assets owned by Quadvest. The transactions are expected to

AUSA Launches 9-Tonne Dumper Featuring AI-Assisted Safety System



AUSA recently unveiled its new DR902AHG 9-t reversible dumper, a machine designed to deliver high productivity for large-scale earthmoving projects while introducing a new standard in dumper safety through the debut of the AUSA AI Vision, an AI-assisted intelligent visibility and person-detection technology.

The DR902AHG combines a 9-t payload capacity with a suite of advanced technologies designed to address one of the most persistent challenges on construction sites: Limited visibility around the machine, which increases the risk of accidents involving nearby workers. AUSA AI Vision comes standard on the new 9-t model and will be available as an option on other dumpers across the AUSA range, extending the technology's benefits to a wider range of customers and applications.

AUSA AI Vision combines 5 strategically positioned cameras, artificial intelligence and radar technology to help eliminate blind spots, identify nearby workers and provide real-time visual and audible alerts. Designed specifically for dumper applications, the system continuously monitors the area around the machine and supports operators in making more informed decisions while maneuvering and transporting materials.

Designed for rental companies and medium-to-large contractors, the DR902AHG is engineered for demanding infrastructure and construction projects where high productivity and safety are critical. It is purpose-built for a variety of applications, including road construction, industrial developments, infrastructure projects and large-scale construction sites outside urban environments. The machine serves customers who require greater payload capacity and productivity than traditional mid-size dumpers while maintaining excellent maneuverability and operator comfort.

The new model builds on AUSA's proven dumper platform while introducing advanced safety technology to help customers improve operational efficiency and reduce job site risk.

Source: AUSA

close on October 1st, 2026.

Upon closing, the combination will significantly expand H2O America's presence in Texas and advance its strategy to diversify and strengthen its regulated utility operations in markets across the U.S., including the high-growth Houston area. The addition of Quadvest's water and wastewater operations across Houston to TWC's existing footprint will provide greater scale to support continued infrastructure investment, operational excellence and high-quality customer service.

"We are pleased to have received the regulatory approvals necessary to move forward with this acquisition and are grateful to everyone who helped us reach this milestone," said Andrew F. Walters, CEO of H2O America. "TWC has built a strong foundation under the leadership of President Aundrea Williams, and we are excited about what the addition of Quadvest and its team will mean for all of our stakeholders. Together, TWC and Quadvest will bring complementary local expertise and create a stronger platform for H2O America's continued evolution in Texas."

Source: H2O America

HYSTER ATLAS AUTOMATED LIFT TRUCK PORTAL WINS AWARDS

Hyster announces 2 major award wins for the Hyster Atlas™ automated lift truck portal. The revolutionary lift truck automation solution won a GOOD DESIGN award in the robotics category and was selected as the AGV Solution of the Year by the SupplyTech Breakthrough Awards. Hyster Atlas, which launched in September 2025, enables implementation of automated lift trucks in as little as one day without any software engineering experience through an easy-to-use, drag-and-drop portal, making it easier to amplify teams' work in manufacturing facilities.

When utilizing the portal, users can easily map their facility by operating the truck manually. As the truck is driven, waypoints are automatically created along the traveled path to define routes — no coding required. To update that route, waypoints can simply be dragged and dropped into new locations, making it easy to implement and update automated solutions, even if users have no software engineering experience.

"With the demands placed on material handling operations, the last thing teams

need is technology that's complex and cumbersome to use," said Noah Salmonson, product manager, Automation, Hyster. "The automated lift truck portal was created to amplify what teams can accomplish, not leave them buried in complicated software. These award wins recognize the simplicity of working within the Hyster Atlas portal, and the value of that simplicity in meeting operational goals."

The first Hyster Atlas automated lift truck, an automated tow tractor, was

designed to fit a broad range of workflows and is capable of working with a variety of cart styles. The truck offers an automated hitch and unhitch option to limit manual intervention. To further ease the manual burden of managing automated lift truck fleets, automated wireless charging enables the truck to return to a charging station dock when needed without operator or supervisor intervention. Automation components are integrated separately on top of standard Hyster lift trucks, allowing

Sales Are Open for the Utility Expo 2027 Event in Louisville



The Utility Expo recently announced sales are open for its much-anticipated 2027 event in Louisville, Kentucky. Exhibitors and sponsors are invited to reserve their space at North America's largest utility trade show, where industry professionals will converge for 3 days of networking, innovation, and hands-on equipment demonstrations.

The 2027 event comes after the 2025 edition drew record-breaking crowds and 140,000 m² of hands-on equipment demos, job-site simulations and interactive product displays.

Companies interested in showcasing their products and services are encouraged to act quickly, as demand for exhibit and sponsorship opportunities is expected to be strong. Additional information for exhibitors and sponsors can be found on The Utility Expo website.

The Utility Expo is the largest event for utility professionals and construction contractors seeking comprehensive insights into the latest industry technologies, innovations and trends. The biennial trade show, known for equipment test drives and interactive product demonstrations, takes place in Louisville, Kentucky. The next event will be October 5-7, 2027.

Source: Association of Equipment Manufacturers



updates and adjustments without interfering with other components, and enabling simpler service by the Hyster dealer network.

Hyster Atlas also addresses common financial challenges that can prevent automation adoption with a rental model. All costs are rolled into a single monthly fee, allowing operations to get real-world automation experience in their operation without a major upfront financial commitment.

Source: Hyster-Yale Materials Handling, Inc.

METSO ENHANCES ITS SLURRY PUMPS PORTFOLIO WITH ACQUISITION OF HOSE AND PROGRESSIVE CAVITY PUMPS BUSINESS

Metso has recently signed an agreement to acquire peristaltic hose pump and progressive cavity pump technologies, as well as related aftermarket spare parts and service offering capabilities, from Valmet, a global technology leader in serving process industries.

The acquisition strengthens Metso's capabilities in slurry handling by broadening its portfolio with advanced pumping solutions for demanding process conditions in mining and industrial applications. The acquired business has a solid and growing

installed base, generating stable aftermarket spare parts and service revenues.

The added hose pump technologies are particularly well suited for transferring and dosing of abrasive, corrosive, viscous and crystallizing slurries in heavy mining applications where continuous flow, reliable performance, efficiency, ease of maintenance, and long wear life are critical. Typical applications include thickener underflow, filter feed, flocculant dosing, slurry sampling and re-circulation.

With this acquisition, Metso enhances its ability to deliver comprehensive slurry handling and pumping solutions across the full mining flowsheet.

The acquisition is expected to close on October 1, 2026.

Metso offers complete slurry handling solutions, including equipment, spare parts, optimization, and maintenance services. Its portfolio covers slurry pumps, pipes, hoses, valves, and hydrocyclones, supported by a global manufacturing and service network close to key mining markets.

Source: Metso Corporation

KLEEMANN AND CDE JOIN FORCES IN SALES COOPERATION FOR THE GERMAN MARKET

Kleemann GmbH, manufacturer of

mobile crushing and screening plants, and CDE, the wet processing experts, are combining their strengths through a sales cooperation in Germany.

Starting in September, the Kleemann experts at Wirtgen Deutschland Vertriebs- und Service GmbH will assume responsibility for the sales and distribution of selected CDE products in Germany. These include the newly launched ModaLine™ fast-deploying containerised sand washing solution, the EvoWash™ sand washing system, the M2500 modular wash plant, the AquaCycle™ high-rate thickener, and the FreeFlow™ mobile washing and water recycling system.

Kleemann GmbH, based in Göppingen (southern Germany), is part of the Wirtgen Group and one of the leading manufacturers and experts in the field of mobile crushing and screening. Since its foundation in 1992 in Cookstown, Northern Ireland, CDE has grown to become one of the largest companies in the global wet processing industry.

Crushing, screening and wet processing are indispensable components of material processing applications. Wet processing systems are often found both upstream and downstream of crushing and screening plants in applications such as sand and gravel processing, as well as recycling. Through the cooperation, process experts in 'crushing, screening and washing' are now coming together. The aim is to provide an optimally coordinated production system that meets technical and economic requirements alike. Customers of both companies will benefit from significant added value, including a single point of contact through Wirtgen Deutschland Vertriebs- und Service GmbH.

"The collaboration with CDE is an important step for Kleemann, as it complements our portfolio perfectly. Wet processing is a central component of modern recycling and mineral processing – and CDE brings not only a high level of expertise but also innovative technologies that perfectly match our standards of quality. This cooperation will strengthen our position as a solution provider," said Alexander Knam, managing director of Kleemann.

"Through this cooperation we are combining our respective strengths, CDE's expertise in materials wet processing with Kleemann's established market presence and deep understanding of the local



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market. This collaboration allows us to bring our technologies closer to customers, providing them with local access to wet processing expertise, trusted support and proven solutions for a wide range of applications," added Tony Convery, CDE's founder and executive chairman.

Source: Wirtgen Group

DEMONSTRABLE ENVIRONMENTAL BENEFIT FROM REMANUFACTURING COMBUSTION ENGINES

MAN is not only driving the reduction of emissions in new vehicles and new engines, but is also focusing on the entire life cycle of the products. A very important contribution to this is "remanufacturing instead of replacement", i.e. the remanufacturing of MAN engines at the Nuremberg plant. A current Life Cycle Assessment (LCA) has now scientifically confirmed the environmental benefits of MAN Original Remanufacturing for the first time, using the MAN D2842 LE622 railway engine as an example.

The study, conducted by the University of Bayreuth, Germany, and validated by an independent expert on behalf of DEKRA Assurance Services GmbH, compares the environmental impact of a newly manufactured MAN D2842 LE622 rail engine with those of a MAN Genuine Remanufactured Engine of the same type. The result: 8,320 kg of CO_{2e} (CO₂ equivalents) were determined for the production and delivery of a newly manufactured engine. CO_{2e} summarize the climate impact of various greenhouse gases in a common parameter. The MAN Genuine Remanufactured Engine causes 2,355 kg of CO_{2e} within the same scope of investigation. This corresponds to a reduction of 5,965 kg of CO_{2e} or 72%.

In addition to greenhouse gas emissions, the study looks at other relevant influencing factors. This reduces the use of new materials by 80% compared to new production. The transport capacity of the components is reduced by 87%. The results make it clear that the reuse of suitable components in particular can make a significant contribution to reducing material and logistics costs.

Combustion engines will continue to be needed in certain applications in the future. This is particularly true where high performance is required in a tight installation space, machines and vehicles remain in use for a long time and there are currently

no suitable alternative drives. Examples of this are railway applications, especially dual-mode operation, commercial shipping and power generation. In such applications, extending product life cycles can help reduce emissions generated during the manufacture of new products.

The investigation is not limited to the comparison of a new engine with an engine that has been remanufactured once. In addition, scenarios over several life cycles were considered. If a new engine is remanufactured and reused once after its first phase of use, greenhouse gas emis-

sions are reduced by 33% compared to a scenario with two new engines. In the case of further remanufacturing, the reduction increases to 45% compared to a scenario with three new engines. At the same time, the use of materials and transport costs continue to decrease.

"The results show the enormous potential of extending product life cycles," said Josef Lukaschik, head of Remanufacturing at MAN Truck & Bus. "For applications in which combustion engines are still needed, MAN Genuine Remanufacturing can be a way to use existing resources for longer

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and reduce production-related environmental impacts.”

The study also provides scientifically sound evidence of the importance of remanufacturing within MAN's service and existing business. In addition to MAN Genuine Remanufactured Engines, the portfolio also includes remanufactured components and parts from the “MAN Genuine Parts ecoline” product line.

“Remanufactured components help to keep resources in the cycle for longer and offer customers cost-effective solutions with high availability,” said Vanessa Reinartz, head of Product Management Genuine Parts at MAN Truck & Bus.

In this way, MAN supports customers throughout the entire life cycle of their products – from the supply of spare parts to the professional reconditioning of

complete drive systems.

The life cycle analysis was carried out in accordance with DIN EN ISO 14040 and DIN EN ISO 14044. The relevant stages of the life path within the defined system boundaries were considered. The results presented relate exclusively to the MAN D2842 LE622 examined and the framework conditions described in the study.

Source: MAN Truck & Bus

BURCKHARDT COMPRESSION WINS ORDER FOR THE BOAVENTURA ENERGY COMPLEX SUPPORTING BRAZIL'S ENERGY TRANSITION

Burckhardt Compression has secured 2 orders for the Boaventura Energy Complex, a major Petrobras project in Brazil, for the supply of 6 compressor packages and related services. The orders mark an important milestone in the company's strategy to expand its presence in South America's growing energy market.

The PL2 compressor packages were ordered by Engineering, Procurement and Construction (EPC) companies responsible for executing three parallel projects within the Boaventura Energy Complex in Itaboraí, Rio de Janeiro. The equipment will be used in natural gas processing as well as new refining and lubricant production units.

Formerly known as Comperj, the Boaventura Energy Complex is a key element of Petrobras' decarbonization strategy. The site combines cleaner natural gas processing with future initiatives in green hydrogen research and biorefining projects focused on sustainable aviation fuel (SAF), making it one of Brazil's most important energy infrastructure projects.

The contract reflects Burckhardt Compression's increased focus on South America and the close collaboration established with Petrobras and its project partners in recent years. Supported by its recently opened additional service center in Brazil, the company continues to strengthen its local presence and service capabilities across the region.

Source: Burckhardt Compression AG

AECON JOINT VENTURE EXECUTES ALLIANCE CONTRACTS TO ADVANCE GO EXPANSION RAIL TRANSIT PROJECT

Aecon Group Inc. recently announced that ONxpress Civils Contractor General Partnership, an Aecon-led 50/50 joint ven-

CASE Launches 3-Ton Mini Excavators



CASE Construction Equipment recently launched 3 new D Series mini excavators in the 3-t class engineered for compact performance and jobsite versatility: the CX30D, CX34D and CX38D.

Previewed during CONEXPO-CON/AGG 2026, these machines offer an ideal balance of muscle, precision and attachment compatibility for efficient work in tight quarters. With a compact zero-tailswing design, operators can work up close against walls, near structures or around hazards with confidence, improving productivity on any jobsite.

The new CASE 3-t mini excavators combine business-class comfort with no-nonsense performance. Built with operators in mind, the automotive-style cab with ergonomic controls, suspension seat and excellent all-around visibility elevate the operator experience and jobsite awareness. Conveniently placed access panels and a tilting cab also make daily and preventative maintenance easier.

Each new model is equipped with different standard features to meet varying operational demands. The CX38D has a long arm with a thumb bracket, hydraulic auxiliary flow control and electronic throttle control with auto idle for smoother, more efficient operation. Both the CX30D and CX38D models include an industry-leading lights package for better visibility in low-light scenarios. A two-piece roll-up front window, included on all three models with the cab, also provides excellent operator visibility and easier communication on the jobsite.

Adaptability is central to the design of these new mini excavators. Compatible with attachments for digging, trenching, dirt moving, vegetation management and more, these machines can transform for any job. An optional 6-way dozer blade is available for the top-of-class CX38D that makes grading and backfilling a breeze. In addition, operators can easily swap attachments with multifunction one- and two-way hydraulics and a second two-way auxiliary hydraulic circuit. Plus, an optional 3rd hydraulic circuit and a constant-flow circuit enable the use of power-hungry attachments for more specialized tasks. For added convenience, a hydraulic pin grabber coupler provision comes standard on all 3 models, allowing operators to quickly swap attachments as needed.

Source: CASE Construction Equipment

ture between Aecon and FCC Canada, has executed alliance contracts with Metrolinx for the multi-billion-dollar GO Expansion project in Ontario. Aecon will add \$649 million to its Construction segment backlog in Q3 of 2026, with the balance of Aecon's share of \$65 million having been added to backlog in H2 of 2026.

"The GO Expansion program is one of the largest infrastructure investments in Canada – transforming transit across growing regions, providing economic benefits, improving mobility, and more efficiently connecting communities for decades to come," said Jean-Louis Servranckx, president and CEO, Aecon Group Inc. "Aecon's expert teams are a cornerstone in safely delivering this project alongside our partner and client."

The project advancement follows the completion of collaborative development work and will be executed under a target price model. Metrolinx is the project owner and ONxpress is the construction partner responsible for project delivery. Construction has started on Durham College Oshawa GO Station and other critical civil work, track improvements and enhancements along the Lakeshore East line.

"Building on the momentum of our collaborative development work, and Aecon's strong operational depth built through the delivery of three modern LRTs in Ontario – our world-class project team is focused on steadfast safety performance and disciplined execution to deliver the next generation of transit infrastructure through this project," said Manuel Rivaya, senior vice president, Urban Transportation Solutions, Aecon Group Inc.

With multidisciplinary North American expertise, Aecon's end-to-end integrated transit solutions span LRT systems, subways and commuter rail – bringing significant experience delivering some of the most complex transit projects of this generation. In addition to delivering the Waterloo LRT, Finch West LRT, and Eglinton Crosstown LRT, the first 3 modern LRTs in Ontario, an Aecon consortium also successfully delivered the Eglinton Crosstown West Extension Advance Tunnel project. Aecon is playing a central role in executing the ongoing ECWE Elevated Guideway project, the Scarborough Subway Extension – Stations Rail and Systems project, and the Yonge North Subway Extension Advance Tunnel project, while advancing

the alliance development phase on the Hamilton LRT Civil and Utilities Works project in Ontario. Aecon is also a key partner on the Surrey Langley SkyTrain Stations project in British Columbia, as well as the Réseau express métropolitain (REM) and Montréal-Trudeau International Airport REM Station projects in Québec.

Source: Aecon Group Inc.

COWI BOOSTS CANADIAN GROWTH WITH NEW SURREY OFFICE

Engineering consultancy COWI is set to open a new office in Surrey, British Columbia, to further strengthen its presence in Canada as the company continues to grow across North America.

The new location marks the latest step in COWI's Canadian growth journey, support-

Caterpillar Adds Joystick Option to New Next Generation Cat® 140 Grader



Caterpillar recently added a joystick option to new next generation Cat 140® motor graders. Customers will now have the option of choosing either joystick (JOY) or lever/steering wheel (LVR) controls for the new 140.

"Rather than having separate JOY or LVR models for the next generation 140, customers can choose between joystick or lever steering configurations similar to other options like tandem or all-wheel-drive, technologies and attachments," explained Pablo dos Santos, Caterpillar global product application specialist. "Flexibility and versatility have been the hallmarks of the 140 motor grader, and customers throughout the years have proven the machine's usefulness has few limits. Its narrow width simplifies transport, and its power and performance make it an efficient machine for a range of applications from snow clearing and grading to roadbuilding and ditching."

Caterpillar's easy-to-learn joystick controls reduce hand and arm movements compared to the lever and steering configuration, which can help reduce operator fatigue for improved productivity. The ergonomic 3-axis joysticks place transmission, up/down gear shifting and machine direction control in the left joystick, while the right controls drawbar, circle and moldboard functions, along with electronic throttle control and manual differential lock/unlock. Cat joystick motor graders boast industry-exclusive follow steer, which allows the front wheels to follow joystick input.

Joystick control, combined with the 140's new 9-forward-speed transmission with finish gear, provides smooth operation in final passes and curbs.

Key to safety and efficiency, excellent visibility to the operating area is offered by the next generation cab design, featuring angled doors, tapered engine closure, and sloped rear window to make it easy to see the moldboard, tires and behind the motor grader.

The new 140 provides improved balance of power-to-weight ratio with excellent fuel economy. The motor grader's design and reliability can help lower operating costs and fuel consumption. Grouped centralized service points and extended synchronized service intervals save on daily maintenance time.

Source: Caterpillar

ing an expanding portfolio of infrastructure projects and a growing workforce in one of North America's most active markets for transportation and civil infrastructure investment.

The office complements COWI's existing office in North Vancouver and provides the company with a stronger presence across the Greater Vancouver Area.

Over the past several years, Canada has become an increasingly important market for COWI, with growing demand for expertise in transportation, bridges, tunnels, marine infrastructure, geotechnics, coastal engineering and heavy civil works. As project activity and client demand continue to increase, the company is investing in its regional footprint to support long-term growth and strengthen its ability to deliver complex infrastructure projects.

"COWI's success is built on our ability to attract exceptional people and provide them with opportunities to solve some of society's most complex infrastructure challenges. Surrey's rapid growth, strong transit connectivity, and direct connection to downtown Vancouver make it an

ideal place to expand our presence in the Greater Vancouver Area. By establishing a new office here, we are broadening access to talent, supporting our continued growth in Canada, and creating new opportunities for engineers, technical specialists, and project professionals to help shape the future of transportation and infrastructure across the region," said Anne-Marie Langlois, vice president, head of Engineering, Canada, COWI.

Surrey was selected for its strategic location at the heart of one of Canada's fastest-growing urban centres. Situated next to a SkyTrain station and in the centre of Surrey City Centre's ongoing transformation, the office provides access to one of the largest and fastest-growing business communities in British Columbia. The city is expected to become the province's most populous municipality before the end of the decade.

The new office will support the same multidisciplinary services currently delivered from North Vancouver, including bridge, tunnel, transportation, marine, coastal, geotechnical and heavy civil

engineering. It will also support continued growth in transportation infrastructure, including roads and highways, as demand for these services continues to increase across Western Canada.

Source: COWI

METSO ADVANCES MILL LINING PERFORMANCE AND RELIABILITY IN ASIA PACIFIC WITH LIFE CYCLE SERVICES AGREEMENTS

Metso continues to expand its mill lining Life Cycle Services (LCS) offering in Asia Pacific, securing 2 new long-term agreements in the H1 2026 and building a strong pipeline of future opportunities. The contracts reflect a broader shift toward long-term collaboration, where performance, reliability, and transparency are shared objectives between Metso and its customers.

Metso also secured 2 mill lining Life Cycle Services agreements in the region in 2025. The combined value of the 4 agreements exceeds €25 million (\$40.1 million) with contract periods of up to 3 years and orders booked quarterly. These 4 agreements bring together Metso's equipment expertise and integrated services to deliver tailored solutions that meet customer needs and improve long-term performance.

In response to customer demand for greater consistency and performance, these four agreements extend long-term service coverage and standardize mill lining solutions across sites, enabling continuous improvement and more efficient operations.

"Through Life Cycle Services agreements, we partner closely with our customers, combining Metso's unique LCS concept with technical expertise, asset management capabilities, and strong local presence. Together, we improve operational performance, increase predictability, and deliver measurable long-term value," said Jarrod Pyke, director, Solution Group Grinding, Asia Pacific at Metso.

Two of the agreements include performance-based mill lining agreements that link liner performance directly to throughput and service life. By aligning operational outcomes with customer objectives and sharing performance responsibility, these agreements enable customers to reduce operational risk and improve planning for maintenance and production.

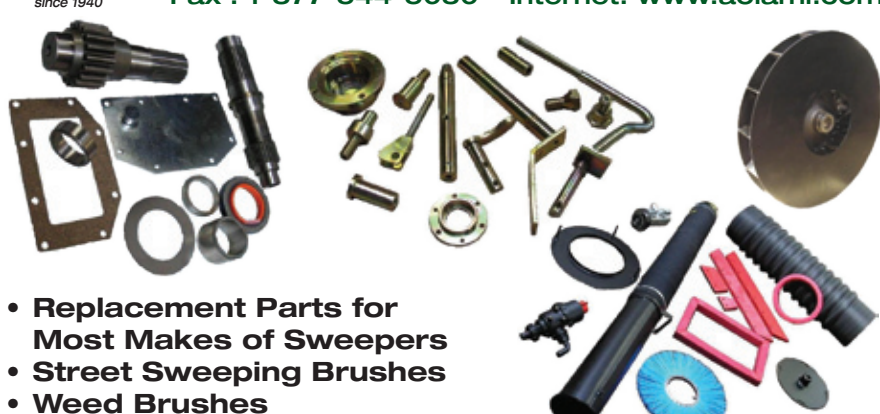
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ages have supported customers in replacing multiple suppliers and standardizing mill lining supply across their operations. The packages combine liner delivery with technical expertise and ongoing support, helping to establish more consistent, reliable, and efficient operating practices.

The other 2 agreements demonstrate how Life Cycle Services can be adapted to site-specific requirements. The solutions include consignment stock, scheduled deliveries aligned with production plans, on-site technical support, shutdown assistance, and regular inspections combined with continuous improvement initiatives. Some agreements also extend to full-site mill liner supply, supported by ongoing technical guidance and systematic performance follow-up. This supports stable mill operations while enabling continuous optimization throughout the contract lifecycle.

Metso Life Cycle Services focus on measurable performance improvements defined through jointly agreed targets. The scope can cover the full aftermarket and equipment offering, depending on customer needs.

In mill lining applications, this approach ensures optimized mill lining performance through continuous monitoring, tailored solutions, and data-driven decision-making.

Metso's Life Cycle Services model is well established globally, with more than 600 active agreements currently supporting customers worldwide.

Source: Metso Corporation

MOLLO NOLEGGIO RANKS AMONGST THE WORLD'S TOP 100 RENTAL COMPANIES

For the second year running, the Italian company has secured its place in the IRN 100 ranking. IRN 100 is the prestigious global ranking compiled annually by International Rental News, the official magazine of the European Rental Association (ERA), which lists the Top 100 operators in the rental sector by turnover.

Following its historic entry in the 2025 edition – when it became the first Italian company specialising exclusively in rental to feature in the ranking – Mollo Noleggio has now consolidated its position in the IRN 100, climbing 17 places compared with the previous year. This result bears witness to the growth trajectory the company has followed over the years and the gradual

consolidation of its market presence.

The IRN 100 ranking is one of the key international benchmarks for the rental sector and, each year, highlights the 100 companies worldwide that have achieved the best results in terms of turnover in the rental of vehicles and equipment for construction, industry and events.

For Mollo Noleggio, its continued inclusion in the IRN 100 is all the more significant as it follows its initial entry in 2025, transforming what was once a historic milestone into a stable and well-established presence within the global ranking. This recognition confirms the robustness of Mollo Noleggio's business model, the quality of the services it offers and the

Phosphate-Free Corrosion Inhibitor Protects Drinking Water Systems



How often do you think about drinking water storage tanks and the plumbing behind your walls? Unless you are a plumber or building contractor, these components probably don't come to mind often. But out of sight does not mean out of mind for corrosion, which can compromise drinking water pipes and tanks before they are ever put into service. As a result, Cortec® is encouraging contractors and plumbers to spread the word about VpCI®-649 HP, a phosphate-free corrosion inhibitor for protection during and after hydrotesting.

Hydrotesting of drinking water piping, fittings, and vessels is a standard practice after installation and before initial commissioning, as well as after repairs and idle periods. This critical step helps plumbers and contractors identify potential leaks and confirm that the system will withstand operating pressure. Unfortunately, the same water that confirms integrity also leaves behind residual moisture that can cause corrosion problems before tenants ever move into the structure and turn on the water.

For years, Cortec® and other manufacturers have offered corrosion inhibitors for hydrotesting oil and gas pipelines, as well as all types of pressure vessels. The protection of drinking water systems presented another challenge, requiring the corrosion inhibitor to meet ANSI/NSF Standard 61 for drinking water system components. Cortec® met this challenge in 2023 with VpCI®-649 HP, a corrosion inhibitor that, when added as a surface treatment to hydrotesting water at concentrations up to 3% and drained, is certified to meet ANSI/NSF Standard 61. This exciting breakthrough now allows contractors and plumbers to hydrotest potable water pipes and tanks without leaving them prone to corrosion during construction waiting periods.

VpCI®-649 HP protects steel, copper, galvanized steel, and aluminum above and below the water level, covering a broad range of drinking water systems. It does not contain nitrite, phosphate, molybdenum, or chromate. Application can be confirmed with a PTSA tracer. We all need drinking water. Drinking water systems need hydrotesting. Help contractors and plumbers avoid corrosion problems by introducing them to a simple corrosion solution that protects during and after this critical phase.

Source: Cortec® Corporation

company's ability to compete successfully in international markets.

Founded in 1971 in Alba and led by brothers Mauro and Roberto Mollo, the Mollo Group is now Italy's leading operator specializing in the rental of machinery and equipment for the construction, industrial, logistics, agricultural and events sectors. Its success has been built on over fifty years of experience, characterised by continuous investment in innovation, service quality and the development of its nationwide network.

With a 2026-2027 business plan envisaging total investments of €170 million (\$272 million), earmarked for the expansion of its fleet, the opening of new branches and strategic acquisitions, Mollo

Noleggio continues on its path of growth. During the same period, the company also plans to recruit over 200 new staff, bringing the Group's workforce to 1,000 by the end of 2027, and expanding its branch network to 100 rental centres, confirming the company's strategic vision and the central role it intends to continue playing in the rental sector both nationally and internationally.

Source: European Rental Association (ERA)

NEW CONTRACTS AWARDED TO TREVI GROUP IN ASIA-PACIFIC REGION

Trevi Group, a global leader in underground engineering, has recently secured two new projects in Asia-Pacific region,

with a total value of approximately €117 million (\$187.5 million).

The new contract awards, in Papua New Guinea and Indonesia, are part of the Group's geographic balancing strategy, in line with and in implementation of the strategic guidelines set out in the 2026–2029 Business Plan, which aims to allocate the backlog across countries and project types and strengthen the Group's positioning in high-value-added specialist activities.

In Papua New Guinea, Trevi will be engaged in a project within a particularly challenging geological and environmental context. The project, characterized by significant operational and logistical complexities due to its location, requires specialized works aimed at stabilizing and controlling subsoil conditions in proximity to a strategic industrial area.

In Indonesia, Trevi will be involved in the construction of foundation works and marine structures supporting the development of port infrastructure, in a context requiring high execution standards and strong integration between engineering expertise and construction capabilities.

The award of these contracts contributes to the strengthening of the order backlog and confirms Trevi Group's ability to operate in highly complex technical environments, demonstrating its reliability in addressing particularly demanding operational challenges and consolidating its positioning as a reference partner in the execution of highly specialized works.

"These contract awards reflect the Group's ability to develop its presence in line with the strategic guidelines set out in the Plan," said Giuseppe Caselli, CEO of Trevi Group. "Our entry into Papua New Guinea and Indonesia represents an important step in the Group's international expansion path and confirms our capacity to operate in new markets with distinctive expertise and a specialist approach. Alongside other recent awards, these projects contribute to increasing visibility on business developments over the coming months and further strengthen the order backlog."

Source: Trevi Group

DEUTZ EXPANDS ENGINE PORTFOLIO WITH 1.6-I SERIES

DEUTZ and Kirloskar Oil Engines Limited have agreed on a strategic cooperation. Kirloskar is a trusted Indian industrial

Brokk Provides Remote-Controlled Vacuum Excavation Solution

Brokk, the world's leading manufacturer of remote-controlled demolition machines, offers its smallest diesel-powered demolition robot, the Brokk 120DII, equipped for vacuum excavation. A compact, remote-controlled Brokk robot combined with a vacuum excavation kit is an ideal solution for excavation sites, such as those in residential areas, that are difficult or impossible to reach with a vacuum excavation truck.



Brokk's new vacuum excavation kit includes a bracket mounted on the rear of the machine and on the three-part arm to secure the hose and transport it from the vacuum excavation truck to the excavation site. A specially designed plate attaches to the end of the Brokk's arm and includes an opening to hold and stabilize the hose's nozzle. Thanks to the quick hitch, the plate can be rapidly removed and switched with a variety of attachments, including buckets and drum cutters.

At 787.4 mm wide, 2,023 mm long and 1,244.6 mm high, the 1,225-kg Brokk 120DII is the smallest diesel-powered machine in Brokk's lineup. Brokk's other diesel-powered robots include the much larger Brokk 520D and Brokk 900. Brokk also offers a range of electric models that can be equipped with the vacuum excavation kit.

To maximize service life, the Brokk 120DII and all other models are compatible with Brokk Connect 2.0, an online platform that provides access to real-time information about the status of the robot, operational data, service needs and more.

Source: Brokk Inc.

company specialized in the manufacture of diesel and gas engines for the off-highway sector. Through this cooperation, DEUTZ is expanding its engine portfolio for high-regulated applications, which currently covers drives from 2,2 l upward, to include a 1.6-l variant.

"With the 1.6-l engine, we are specifically adding a compact and high-performance solution to our portfolio in the lower power segment," said Markus Villinger, CEO Business Unit Engines at DEUTZ. "Together with Kirloskar Oil Engines, we are responding to market trends such as downsizing and growing customer demand for reliable DEUTZ solutions in the power range below 2.0 l. Combined with our global service offering, customers will also benefit from reliable spare-parts supply, technical support, and lifecycle services."

The new drive will be offered as the naturally aspirated D1.6 and as the turbocharged TCD1.6. The water-cooled 3-cylinder series with electronic direct injection and a high-pressure common-rail system covers a power range from 18 to 41.2 kW (24 to 55 hp). Efficient combustion, compact dimensions, and flexible integration enable use in a variety of machine concepts, including in construction, material handling, and industrial applications. The robust engine platform also meets the emissions requirements of EPA and CARB Tier 4 as well as EU Stage V. The first variant is expected to be available from Q1 2027.

Source: DEUTZ AG

NTEA SETS DATES FOR WORK TRUCK WEEK® 2027

Work Truck Week®, North America's flagship commercial vehicle industry event, will return to Indiana Convention Center in Indianapolis March 9-12, 2027.

New for the 2027 event, NTEA, working in collaboration with NAFA Fleet Management Association (NAFA), is launching Future Truck Summit, replacing the long-running Green Truck Summit. This full-day conference will move beyond the traditional focus on sustainability to address the

rapidly changing software, hardware and advanced vehicle technologies shaping the next generation of commercial fleets.

Work Truck Week encompasses The Work Truck Show®, Future Truck Summit, NTEA Annual Meeting, Work Truck Week Ride & Drive and an educational program.

For more than 25 years, the event has served as a cornerstone gathering for chassis OEMs, fleet managers, upfitters, truck dealers, engineers, and other industry professionals

Source: NTEA – The Work Truck Association

VOLVO TRUCKS' "LOCK AND LEAVE" SOFTWARE UPDATES GO LIVE ACROSS NORTH AMERICA

Volvo Trucks North America recently announced it is making unattended over-the-air software updates available in trucks across the U.S. and Canada, completing the rollout of the new remote programming capabilities announced in June.

Drivers can now start a software update, lock the truck, and walk away, whether that is a 30-min break or an overnight stop. The new capability enables trucks to stay current with the latest software without interrupting operations or requiring a visit to the dealership.

Through over-the-air software updates, remote diagnostics and predictive service capabilities, Volvo Trucks estimates that it has helped customers avoid unplanned downtime.

The all-new Volvo VNL and all-new Volvo VNR are the most connected trucks Volvo Trucks has built, with a 24-V electrical architecture that expands the amount and quality of vehicle data available to support remote diagnostics, predictive maintenance and future product development.

The trucks can be continuously updated by receiving software improvements over the air after they leave the dealership. Over-the-air updates can optimize systems including engine performance, transmission and battery management without requiring a service appointment. Volvo trucks running the latest software experi-

ence 24% fewer unplanned stops, helping fleets maximize uptime and keep trucks on the road.

"Technology makes our customers operations more productive," said Peter Voorhoeve, president, Volvo Trucks North America. "As software plays a greater role in improving uptime, updating the software should be as easy and convenient as possible. Now a driver can lock and leave their truck while the update runs during a break and return to a truck that is up to date and ready to go to work."

Volvo Trucks has more than 220,000 connected trucks operating across North America, providing data that helps the company identify potential issues before they result in unplanned stops. Advanced analytics detect patterns in fault codes, enabling more proactive maintenance and earlier diagnostics. This connectivity also enables technicians to pre-diagnose issues before a truck reaches the dealership, contributing to a 95% first-time fix rate.

"A connected truck keeps improving long after it leaves the dealership," said Nicole Portello, senior vice president and chief digital officer, Volvo Trucks North America. "The data coming from these trucks helps us identify where we can get ahead of a potential fault code today, while also giving our engineers insights that can help shape the next generation of Volvo trucks. For fleets, the goal is not simply more data, it is providing actionable information they can use to improve their operations."

By combining over-the-air software updates, remote diagnostics and increasingly advanced connected services, Volvo Trucks is continuing to expand how software and vehicle data can help customers improve uptime and keep trucks operating at their best.

Source: Volvo Trucks North America

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New Hampshire DOT to Deploy Geotab Telematics and AI Camera Solutions Across Statewide Fleet

Geotab, a specialist in connected operations, video telematics and AI-powered insights, today announced it has been selected by The New Hampshire Department of Transportation (NHDOT) as its telematics and AI camera solution provider. Geotab will provide real-time engine diagnostics, vehicle tracking and automated maintenance monitoring to NHDOT's fleet.

To meet the distinct demands of each operation, NHDOT is pairing its statewide telematics implementation with Geotab's AI camera solutions tailored to how different fleets function and their specific needs. For example, Highway Safety Patrol vehicles will be outfitted with dual front- and rear-facing AI cameras that analyze video on board to detect crashes as they happen, log near-misses and help keep operators safe on active interstates, while vehicles across the Winter Operations fleet will be equipped with forward-facing AI cameras to capture road conditions, winter service

activity and storm-clearing progress in real time.

This full-scale deployment aligns directly

cybersecurity guidelines.

"We are proud to support NHDOT as they build a true model of an integrated,



with New Hampshire RSA 266 (Equipment of Vehicles) safety and compliance standards. Integrating telematics alongside visual video context within one platform allows the state to eliminate redundant administrative logging while keeping data processing within rigid world-class

data-driven fleet," said Neil Garrett, vice president of Public Sector at Geotab.

"Protecting operators requires an approach tailored to the vehicle's mission. By putting core telematics on all vehicles, forward-facing cameras on snow plows and dual-facing edge AI video on safety patrols,

Clariant Zeolites Partners with Vertimass to Scale-Up Innovative CADO Biofuels Technology

Clariant recently announced a strategic collaboration with Vertimass LLC aiming to accelerate the development and commercialization of advanced zeolite catalysts for the catalytic conversion of biobased alcohols via Vertimass Consolidated Alcohols Deoxygenation and Oligomerization (CADO) process. The envisaged project combines Vertimass' novel technology with Clariant's 6 decades of expertise in zeolite catalyst development to advance sustainable processing.

Under the collaboration, Clariant intends to provide comprehensive technical support to scale Vertimass' technology to commercial production. This encompasses zeolite catalyst development expertise, industrial scale-up guidance, catalyst sample provision for development and testing, detailed characterization services to evaluate catalyst properties and performance, and ongoing technical consultation from Clariant's zeolite experts.

Vertimass' proprietary CADO technology enables the catalytic conversion of sustain-



able methanol, ethanol, and other alcohols into liquid fuels that are compatible with existing vehicles and aircraft, representing a significant advancement in sustainable chemical processing with environmental benefits. Founded in 2013 and headquartered in Irvine, California, Vertimass focuses on developing and licensing breakthrough processes for renewable fuel production.

Building on an established relationship, this collaboration aims to optimize catalyst

performance while enabling efficient scale-up to commercial production. Clariant brings proven expertise in customizing zeolite platforms and unique capabilities in rapidly scaling the catalyst for Vertimass'

CADO technology to commercial production. The collaboration underscores Clariant's continued commitment to advancing zeolite catalyst innovation and enabling sustainable chemistry solutions for the global energy transition.

Source: Clariant

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New Hampshire is gaining the situational awareness necessary to protect highway workers and keep critical corridors secure."

By establishing Geotab as its centralized platform, NHDOT is creating an actionable, automated dataset to streamline vehicle maintenance and optimize public asset lifecycle management for years to come. As the program matures, the deployment also creates a foundation for broader applications such as leveraging camera data to support infrastructure planning and extending connected operations to off-road and specialized equipment.

Geotab has solidified its role as a trusted telematics partner across all levels of government – federal, state and municipal – and is a leading telematics supplier to state Departments of Transportation, among the most operationally complex fleets in the public sector.

Source: Geotab Inc.

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More Light, Lower Footprint: Atlas Copco Introduces HiLight M+ 5 and M+ 7 Light Towers

Atlas Copco has expanded its HiLight series of light towers with the addition of the M+ 5 and M+ 7, offering customers even more choices for efficient and versatile illumination in various applications, including construction, mining, entertainment, and sporting events. Built on a shared platform, the M+ light towers combine advanced SMD LED technology with Smart Light Distribution technology by Atlas Copco, offering low fuel consumption, full ergonomics with a hydraulic mast and electric rotation, and extended autonomy. This helps reduce operating costs and downtime without compromising performance.

The HiLight M+ 5 prioritises efficiency and extended runtime. It is equipped with 4 high-class 250 W floodlights offering up to 212 h of autonomy and the lowest fuel consumption in the range. This makes the M+ 5 ideal for sites that demand uninterrupted, economic operation.

The HiLight M+ 7 is equipped with 4 high-class 350 W floodlights, offering a higher light output without sacrificing fuel efficiency. Ideal for more demanding projects, the M+ 7 offers excellent fuel economy at 0.68 l/h, ensuring strong, reliable lighting without higher running costs or emissions. Operating at full potential, the M+ 7 delivers up to 192 h of illumination.

Both light towers are designed for ease of use and safe deployment, featuring a hydraulic mast, electric mast head rotation, and intuitive controls that simplify setup and daily operation. They are equipped with highly fuel-efficient engine technology, which reduces operating costs and refuelling outages as well as CO₂ and noise emissions, supporting sustainability and compliance.



Like other HiLight light towers, the M+ 5 and M+ 7 feature HardHat® composite casings that are lightweight and durable, enabling ease of manoeuvrability and the ability to operate reliably in extreme conditions, including temperatures from -25°C to +50°C. Through a combination of optimised fuel consumption, extended component lifespan, and service intervals of up to 600 h, HiLight light towers have a low total cost of ownership and deliver a

European Market Premiere for Dutch Infrastructure Sector

Europe's first fully electric highway asphalt pavers Dynapac SD25 80C e have been delivered directly from the factory. Last May, Dutch infrastructure companies infrastructure companies Mourik, Van Gelder and Heijmans put Europe's first fully electric large asphalt pavers into operation. Never before have electric asphalt pavers of this size been delivered directly from the factory.

The machines were supplied by Dynapac in cooperation with the importer Van der Spek Vianen B.V. The delivery of 3 machines, one for each construction company, marks an important step in making the Dutch infrastructure sector more sustainable.

These machines are the largest possible variant of highway pavers with a laying capacity of 800 t/h and can be used for resurfacing highways. Smaller electric models, such as the electric City Paver SD1800W e designed for urban road applications, had already been available as factory-built solutions. This machine can be deployed in the major replacement and renovation projects within Dutch infrastructure, whose maintenance backlog was recently estimated at a total of €34.5 billion (\$55.3 billion).

Unlike previous solutions, where diesel-powered machines were retrofitted into electric versions by 3rd parties, this highway paver is the first to be purpose-built and engineered from scratch as a fully electric machine itself. This makes scaling up zero-emission equipment significantly easier. By the end of 2026, the machine will also become available to other contractors.

A machine can operate on battery power for 8 to 10 hours, effectively a full working day with one charge of the 294 kWh battery.



Recharging takes 40 min charging time via DC. The SD25 80C e can be charged by AC and DC standard chargers.

Asphalt plays an important role in Dutch infrastructure. It forms the foundation for roads, airport runways and taxiways, and contributes to strengthening dikes.

The use of electric asphalt pavers directly contributes to reducing emissions such as nitrogen oxides and CO₂. In addition, this development reduces dependence on expensive fossil fuels such as diesel. This aligns with the broader ambition of all participating companies to provide environmentally friendly solutions.

The development of the electric asphalt paver is the result of intensive cooperation between clients, supplier and manufacturer.

Unimog Showcases Year-Round Solutions for Municipal and Public Works Applications at GaLaBau 2026

shorter return on investment.

The HiLight series is a true one-platform solution, reducing the need for multiple specialized units. With wide-area illumination of up to 7,360 m², customers can achieve strong visibility with fewer units, lowering logistics costs and environmental impacts.

"The HiLight M+ series represents our commitment to combine proven performance with trusted reliability, ensuring that customers can always count on Atlas Copco to find a lighting solution that matches their application and their budget. The M+ 5 and M+ 7 are valuable additions to our light tower range, extending the choice of illumination and offering smarter, more efficient solutions that meet practical and regulatory requirements," concluded Eric Tomin, Atlas Copco's Product Marketing Manager for Lighting Towers and Portable Generators.

Source: Atlas Copco

At GaLaBau 2026, held September 15-18 in Nuremberg, Germany, Mercedes-Benz Special Trucks and Unimog ExpertPartners MULAG and Bucher Municipal, presented practical solutions for year round municipal operations. The 2 vehicles on display highlight the versatility of the Unimog as an implement carrier and its suitability for a wide range of municipal tasks throughout the year, from green space maintenance to winter service.

The Unimog U 535, delivering 260 kW (354 hp) and featuring a 3,350 mm wheelbase, was showcased at GaLaBau. Equipped with a mowing door and the switchable hydrostatic drive system EasyDrive, the base vehicle is ideally suited for mowing applications.

MULAG provides the appropriate attachments for modern vegetation management. The vehicle is equipped with the front boom combination MKF 600 featuring an edge-strip mower and MK 1200 mowing head, as well as the new rear boom MHU 900 with AMK 1200 mowing head and integrated grass collection system.



For winter maintenance applications, Bucher Municipal presented a Unimog U 219. As the smallest model in the Unimog range, it offers exceptional manoeuvrability and is particularly well suited for urban operations. The vehicle was equipped with a Unix LN30u V-plough and a Yeti W16 spreader. This combination



enables efficient and versatile snow clearance as well as precise spreading operations in municipal environments.

Source: Daimler Truck AG

In January 2024, the companies decided to collaborate. In March of that year, Heijmans, Mourik and Van Gelder jointly commissioned the factory development of the machine. In April 2025, the prototype was presented at BAUMA in Munich, after which extensive field tests and evaluations followed during the second half of 2025.

Founded in 1932, Van der Spek Vianen B.V. is a leading partner in the sales, rental, and servicing of machinery for earthmoving, road construction, high-rise construction, recycling, material handling, and concrete applications.

Part of the FAYAT Group, Dynapac is a leading supplier of high-tech soil and asphalt rollers, light equipment, and pavers committed to strengthening customer performance by being a partner on the road ahead. Dynapac is represented worldwide via its regional sales- and service offices and cooperates with an extensive and professional distribution network. Headquartered in Wardenburg, Germany, Dynapac has production facilities in Europe, South America and Asia.

Source: Dynapac

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Building with Low-Carbon Concrete Through Canada's Winter Conditions

Concrete will remain essential to Canada's infrastructure, from roads, bridges, and public works to housing, energy, and industrial projects. As the industry moves toward lower-carbon materials, one practical question becomes especially important for Canadian jobsites: how can contractors use new concrete mixes safely and productively when colder temperatures slow strength development and compress already tight schedules?

CANADA'S LOW-CARBON CONCRETE TRANSITION

Canada's cement and concrete sector has a clear decarbonization direction. The Roadmap to Net-Zero Carbon Concrete by 2050, developed by the Government of Canada and the Cement Association of Canada, positions low-carbon concrete as a key part of the country's climate and infrastructure future. The sector's action plan recognizes that there is no single

solution; progress will depend on improvements across cement production, concrete mix design, construction efficiency, carbon capture, and smarter use of materials.

For contractors, this transition is not only a sustainability topic. It is also a planning, quality, productivity, and safety topic. Low-carbon mixes can behave differently than conventional concrete, and those differences become more pronounced during the winter months, when lower ambient temperatures can delay early-age strength development.

LOWER-CARBON MIXES CAN CHANGE JOBSITE ASSUMPTIONS

There are 3 primary ways to reduce CO₂ emissions in concrete production. The first



focuses on optimizing cement production through alternative fuels, energy efficiency, and emerging technologies such as carbon capture. The second involves advances in concrete technology, including mix designs

Epiroc Wins Large Order for Mining Equipment in Peru

Epiroc AB recently announced it has won a large order for mining equipment for a major copper mine in Peru.

The Peruvian mine is operated by a consortium comprising leading Chinese investment companies and a globally recognized mining company headquartered in Australia, which also serves as the mine operator. The customer ordered a fleet of Pit Viper 351 surface blasthole drill rigs that will support the mine's expansion. Epiroc will also supply drilling tools and spare parts, together with on-site technical services, field support, and specialized training programs, to ensure maximum performance of this large-scale mining operation.

The equipment order is valued at around kr 210 million (\$30.5 million) and was booked in Q2 2026.

"Epiroc has provided this mine in Peru with advanced drilling equipment for around a decade now, and we look forward to continue supporting this major copper producer to optimize its safety, productivity and total cost of ownership," said Helena



Hedblom, Epiroc's president and CEO.

The Pit Viper 351 drill rig is built to work hard and last long. It comes equipped with Epiroc's Rig Control System (RCS) operating platform, making it ready for automation. The machine is setting the bar for productivity and reliability when large blastholes are part of the mining production plan.

Delivery of the equipment is expected to

begin at the end of this year and continue through the first half of 2027.

Source: Epiroc AB

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that reduce material demand or lower the clinker content of cement. The third is the development of alternative binders and supplementary cementitious materials, such as calcined clays, geopolymers, and Portland-limestone cement.

WHY WINTER CHANGES THE EQUATION

New clinker-reduced cements and alternative binders do not always perform like conventional mixes. They may require adjusted concrete compositions to meet project-specific technical requirements, and they can develop compressive and tensile strength more slowly, particularly in cold or fluctuating temperatures.

This matters on site because formwork decisions are closely tied to concrete behavior. If strength development is slower than expected stripping times may need to change. Pouring speed, lift heights, curing plans, and assumed fresh concrete pressure may also require adjustment. In



winter, relying on familiar rules of thumb, such as pouring in the afternoon and stripping the next morning, can create avoidable risks.

Slower hydration is not always negative. In some cases, it can support concrete quality and reduce cracking risk. The challenge for contractors is balancing quality, safety, sustainability, and schedule certainty, especially when winter conditions leave less margin for guesswork.

Another development is intelligent heated formwork, which is designed to provide targeted heat to support early strength development in CO₂-reduced concrete. Doka's intelligent heated formwork prototype has already been tested in the Austrian research project "Reduced Carbon Concrete – RCC2" and on cold-weather applications, showing how heating and monitoring can work together to help low-carbon concrete perform more reliably on site.

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DIGITAL FORMWORK TECHNOLOGY SUPPORTS BETTER DECISIONS

This is where digital solutions can help make low-carbon concrete more practical for Canadian jobsites. Reliable information about concrete temperature and strength development gives project teams a clearer basis for decisions instead of depending only on estimates or fixed schedules.

Doka's Concremote uses sensors to measure concrete temperature and calculate compressive strength development. Through real-time data available via app or web portal, contractors can better determine stripping times, curing requirements, prestressing readiness, and other critical operations. Sensor-based solutions such as DokaXact Pressure can also support more controlled use of formwork and in-situ concrete work by improving visibility into jobsite conditions.

For winter construction, the value is straightforward: the team can see how the concrete is actually developing, rather than assuming that a conventional timeline still applies. That visibility can help reduce delays, support safer stripping decisions, and create more confidence when lower-carbon mixes are used in cooler conditions.

A COLD-CLIMATE EXAMPLE FROM NORWAY

A strong example comes from Cissi Klein Upper Secondary School in Trondheim, Norway, where the project team used a CEM III- cement for a very low-carbon concrete mix together with Doka's intelligent heated formwork prototype in severe winter conditions. The approach reduced CO₂ emissions by more than 50% compared with traditional concrete while demonstrating that low-carbon concrete can be placed successfully in sub-zero temperatures when supported by the right technology and planning.

For Canada's infrastructure sector, the message is timely. Low-carbon concrete is becoming more important, but successful adoption will depend on practical tools that help contractors manage real jobsite variables, particularly in winter. By combining better mix design, real-time monitoring, smart formwork solutions, and targeted heating where needed, the industry can continue lowering carbon impacts while maintaining the safety, quality, and productivity that Canadian projects require.

Source: Doka

ELGIN COUNTY MUNICIPAL SUPERVISORS ASSOCIATION



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City of Lethbridge Future-Proofs Critical Water Treatment Plant Upgrade with Kryton's Hard-Cem®

Kryton International, a global leader in smart concrete waterproofing and durability solutions, recently announced that its Hard-Cem® integral abrasion resisting admixture has been specified for the major upgrade of the City of Lethbridge Water Treatment Plant in Alberta, which includes a new high-rate clarifier and major infrastructure improvements to support future growth.

As a critical piece of municipal infrastructure, the upgraded facility must stand up to decades of continuous exposure to the abrasive and erosive forces of flowing water, grit and sediment. To ensure long-term durability without adding steps to an already demanding construction schedule, the project team specified 60 t of Kryton's Hard-Cem®. General contractor, Graham Construction, is leading the build, with ready-mix concrete supplied by BURNCO Rock Products.

Traditional dry-shake surface hardeners

add installation steps, increase finishing complexity and can delaminate over time. Hard-Cem®, by contrast, is mixed directly into the concrete at the batch plant. This integral approach delivers abrasion and erosion resistance throughout the structure, simplifies placement and finishing, and helps keep the project on schedule.

"On substantial infrastructure projects like the Lethbridge Water Treatment Plant, long-term durability and performance are a primary concern. Hard-Cem allowed us to supply concrete providing enhanced abrasion

resistance without adding complexity during placement or finishing," said Toby

Piper, general manager, BURNCO Rock Products. "It is one of many practical solutions BURNCO offers to meet the needs of our community for many decades."

Because Hard-Cem is batched right into the concrete mix, surface applications are not necessary, making the placement and setting of the product relatively fast.

The stakes for durable water infrastructure are significant. Maintaining an appropriate concrete cover is essential for protecting the reinforcing



Barley Creek Brewing Modernizes Wastewater Treatment with Tsurumi Solutions

Nestled in the Pocono Mountains of Pennsylvania, Barley Creek Brewing Company has built a reputation as one of the region's original brewpub destinations since opening in 1995. Known for crafting more than 100 styles of beer and spirits

over the years, the brewery's continued growth also brought increasing demands on its wastewater treatment infrastructure.

"Barley Creek's existing wastewater treatment system was antiquated and plans to replace only the decanter were no longer practical. The project evolved into a complete treatment system upgrade," explained Pete Huha of Huha Mechanical Services, who worked closely on the installation.

The existing wastewater system was upgraded with a larger, fully modernized wastewater treatment system housed in a new building. Sara Martin of Clear Path Engineering Solutions provided engineering plans and support to accommodate Barley Creek's growing wastewater concerns from micro brewing beer and hospitality operations.

Completed in 2021, the upgraded wastewater treatment plant incorporated several Tsurumi products, including five 50TRN21.5 submersible aerator-mixers, VANCS series corrosion resistant pumps, C Series cutter pumps, and FHP decanters. The equipment was selected to support reliable aeration, solids handling, and overall treatment performance within the brewery's wastewater process.

According to Barley Creek proprietor Trip Ruvane and the

project team, the Tsurumi equipment has operated successfully as designed since startup. "Currently, the wastewater treatment plant uses several Tsurumi pumps, the decanter, and the TRN aerator-mixers," said Trip. "The equipment is working as designed."



For facilities such as breweries and distilleries, wastewater treatment can present unique operational challenges due to vary-

ing organic loads and production demands.

Reliable equipment and long-term durability are critical to maintaining smooth operations while meeting environmental requirements.

The Barley Creek project demonstrates how a properly engineered wastewater treatment upgrade can help breweries modernize aging infrastructure while improving operational reliability for years to come.

Today, the Tsurumi-supported system continues to help Barley

steel. According to a new analysis from U.S. Corrosion Services, the annual cost of corrosion in the U.S. has jumped from \$276 billion in 1998 to about \$2 trillion today. Kryton believes building long-term durability into critical facilities from the outset is a first line of defense in extending their service life and controlling costly future repairs.

"Water treatment infrastructure is under constant attack from erosion and abrasion, and the cost of premature concrete wear falls squarely on taxpayers," said Kari Yuers, president and CEO of Kryton. "By building Hard-Cem into the Lethbridge Water Treatment Plant, the city is more



than doubling the wear life of its concrete and protecting a multi-generational investment before the first drop of water is ever treated."

The result is a high-performance concrete system designed to support the reliability and service life required for critical municipal infrastructure. Construction is scheduled for completion in December 2027.

Source: Kryton International Inc.

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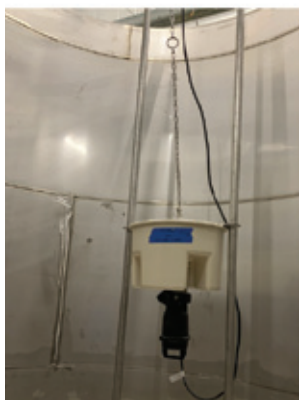
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Creek maintain efficient wastewater treatment operations behind the scenes, allowing the brewery to stay focused on what it does best — serving guests and crafting beverages that have made it a Pocono Mountains destination for decades.

Source: Tsurumi (America) Inc.

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Heavy Machinery On the Hook with Unprecedented Ease

The engineering firm Teco from Neu-Ulm and custom machinery manufacturer ematec AG from Memmingerberg, both based in Southern Germany, are jointly revolutionizing installation processes in the manufacturing industry.

From now on, machinery and system components weighing many tonnes can be positioned in production halls more safely and easily than ever before. This is made possible by ematec's new HS 850 hybrid heavy-duty crane.

With its 5-stage telescopic articulated boom, it achieves maximum lifting capacities with a load moment of up to 850 tm while maintaining minimal dimensions. Thanks to its compact design, with a width of just 2,420 mm and a transport height of 2,550 mm, this world-first innovation fits through any standard hall door.

The HS 850 is battery-electric and therefore operates completely emission-free. The battery can be recharged via a detachable Power Pack or a stationary

power supply.

Whether it is a new milling or drilling centre or an injection-moulding machine, the latest generation of systems can increasingly combine several processes simultaneously. The increase in automation generally also means an increase in size and weight, making the installation process more difficult.

"This is where the HS 850 really comes into its own. With its high load moment of 850 tm, it can handle current and future generations of machinery. During development, it was important to us to create a powerful and flexible, yet extremely compact system that fits through all standard hall doors and can be transported by road on a low-loader," explained graduate engineer Robert Haid, managing director of the Teco engineering firm based in Neu-Ulm.

Mr. Haid developed the HS 850 together with his team. Following the successful design of a prototype for W. Biedenbach GmbH, a specialist provider of machinery

transport and relocation as well as indoor crane work, the HS 850 is now officially entering the market in collaboration with ematec AG.

ematec, is a custom machinery manufacturer with almost 30 years of experience and a team of more than 60 employees. It is now the manufacturer of the HS 850 and is responsible not only for complete production, but also for worldwide marketing and service.

The new HS 850 from ematec is ideally suited to lifting and moving heavy loads in confined working areas. Its range of applications is diverse and extends far beyond production halls. The HS 850 also ensures safe and efficient operations in outdoor settings, for example when arranging heavy battery storage systems in multiple rows or during track and railway construction work. Thanks to its compact design, the hybrid heavy-duty crane is also suitable for work in tunnel facilities.

Among its major practical advantages,

Allu Launches New Concrete Bucket to Advance On-Site Crushing and Screening of Demolition Materials

ALLU, a Finnish manufacturer of material processing attachments, recently announced the launch of the ALLU Concrete Bucket, a new excavator attachment designed to crush and screen pulverized demolition concrete directly at the point of demolition. The new solution enables contractors to process demolition materials where they are generated, helping improve workflow, reduce unnecessary transportation, and support more efficient material recovery across demolition and recycling projects.

As construction and demolition industries continue to prioritize operational efficiency and sustainable material management, contractors are increasingly seeking equipment that minimizes handling while maximizing the value of recoverable materials. Demolition sites commonly produce large volumes of mixed waste, including pulverized concrete, reinforced concrete, brick, asphalt fragments, soil, and steel contamination. Processing these materials on-site can reduce hauling requirements,

simplify logistics, and allow reusable aggregates to be produced more efficiently for future construction applications.

The ALLU Concrete Bucket has been developed to address these operational challenges by allowing contractors to crush and screen demolition material using the excavator already operating on the jobsite. Rather than transporting debris to a secondary crushing facility or bringing in additional processing equipment, operators can complete material processing directly where demolition activities are taking place. This approach can improve productivity while reducing equipment movements and supporting more streamlined project execution, particularly on urban projects or locations where available space is limited.

Designed for excavators in the 25- to 45-t operating class, the ALLU Concrete Bucket accepts feed material measuring up to 300 mm and produces finished aggregate in either 0-50 mm or 0-100 mm sizes, depending on the selected counter blade

configuration. Under suitable operating conditions, the attachment is capable of processing as much as 100 t of material per hour, providing contractors with a practical solution for handling large volumes of demolition waste while reducing reliance on off-site processing.

Unlike conventional jaw crusher systems, the ALLU Concrete Bucket utilizes rotating drums equipped with replaceable carbide picks working together with a counter blade structure to crush and screen material continuously. This design promotes a consistent material flow while reducing oversized concrete into reusable aggregate suitable for recycling, backfilling, road construction, and other civil engineering applications.

The rotating drum technology has been developed to withstand demanding demolition environments while providing reliable performance throughout extended operating periods. Replaceable wear components allow routine maintenance to be completed directly at the jobsite,

the HS 850 largely eliminates the need to dismantle operating equipment and parts of buildings, meaning that costly interruptions to operations and downtime can be almost entirely avoided.

The HS 850 is operated by radio remote control, allowing users to control movements precisely and reliably. Integrated load-moment monitoring ensures safety during all crane movements and prevents overloading.

“Depending on the application and load weight, users can select different programmes with optimised outreach for the individual telescopic sections,” said Robert Haid.

Thanks to the advanced electric drive of the hydraulic variable-displacement pumps, the crane control system is optimised for emission-free use in production halls. The electric motors are powered by the installed high-voltage battery. This can be charged either via a stationary 380 V supply at 63 A, 32 A or 16 A, or via the



detachable Power Pack with combustion engine and generator. The Power Pack can also be used as an emergency generator.

The compact design of the HS 850 ensures efficient and flexible transport. On the road, it can be transported to the job site on a conventional low-loader; on uneven terrain, self-propelled all-terrain carriers can be used. For use in production halls and on level, firm ground, a chassis

with all-wheel steering and its own drive is the ideal solution.

The HS 850 is loaded and unloaded using its integrated outriggers, meaning the crane is ready for operation immediately upon arrival at the job site. High stability is guaranteed, as the HS 850's outrigger beams can be telescoped flexibly from 6,000 to 10,000 mm.

A variety of accessories allow users to extend the HS 850's range of applications in practice. Teco has developed a rope winch with a sheave head specifically for vertical load movements, which can be fitted to 6th telescopic boom section. For work directly beneath a ceiling, a heavy-duty tip with load hook and sheave head is available. For particularly large working ranges in height and outreach, as well as for lifting over obstacles, ematec offers a jib extension for the HS 850.

“We see enormous potential for the new crane because there has never been a product like it before, and the HS 850 is exceptionally well developed and engineered. It is a genuine innovation that fits us perfectly,” said Manfred Eberhard, CEO of ematec AG and himself an experienced developer of high-end systems.

The RBC-D rotor blade yoke developed by ematec is regarded worldwide as a benchmark for lifting equipment used to install wind turbine blades. Enercon, Germany's largest wind turbine manufacturer, now uses more than 30 ematec yokes, which are considered the most efficient and safest on the market.

Source: ematec AG

helping contractors minimize downtime and keep equipment in service without lengthy interruptions. Compatible carriers can also utilize ALLU's Drain Line Eliminator™ hydraulic technology, further simplifying installation and improving operational efficiency.

The ALLU Concrete Bucket is designed for processing pulverized demolition concrete, reinforced concrete, brick, asphalt fragments, demolition rubble, and other mixed construction materials commonly generated during demolition projects. By combining crushing and screening functions into a single attachment, the new solution provides contractors with greater flexibility while



reducing the need for additional processing equipment on-site.

Source: ALLU

Goldhofer E-PowerPack moves gas turbine through Berlin

Not every innovation begins with a big bang. Sometimes it starts with a simple question: Where can new technology already deliver real value today?

The answer came in the heart of Berlin, in Germany, at the end of July. At the BEHALA RoRo terminal, a Siemens Energy gas turbine weighing approximately 430 t was moved for the first time in Europe using a fully electric E-PowerPack.

At the BEHALA RoRo terminal, a Siemens Energy gas turbine weighing around 430 t was transported using a fully electric E-PowerPack from Goldhofer AG. For Goldhofer, this deployment represents far more than a technical milestone. It is tangible proof that a series-produced electric solution for defined heavy haulage applications is already operating successfully in the field today.

Since 2012, BEHALA has been responsible for the onward transportation of Siemens Energy gas turbines manufactured in Berlin. More than 300 turbines have been moved via Berlin's waterways during this period. The logistics processes are well established, but the operational requirements remain

demanding.

One particular challenge is the location of the transport route.



The turbines move through a densely populated urban environment where residential areas, transport infrastructure, and industrial facilities coexist in close proximity.

For BEHALA, one aspect was especially important: The E-

Mercedes-Benz Trucks Kicks Off the "Deutschlandfahrt" 2026 at Wörth Plant

During the "130 years of trucks" anniversary year, Mercedes-Benz Trucks is hosting the official opening of the "Deutschlandfahrt" 2026. The long-standing historic vehicle tour begins on August 27 at the Mercedes-Benz Wörth plant and this year covered approximately 1,086 km through Germany, Luxembourg, Belgium, and the Netherlands. For decades, the "Deutschlandfahrt" has been one of Europe's most important events for historic commercial vehicles.

Organized by ETM Verlag together with commercial vehicle entrepreneur and vintage vehicle enthusiast Joachim Fehrenkötter, it brings together vehicle owners, collectors, companies, and commercial vehicle fans. A

defining feature of the event is the diversity of participating vehicles: historic trucks and buses from a wide range of manufacturers and eras travel together, bringing to life the

development of commercial vehicles over more than a century.

This year's edition held special significance for Mercedes-Benz Trucks. One hundred and thirty years ago, Gottlieb Daimler developed the world's first truck, laying the foundation for



modern road freight transport.

The "Deutschlandfahrt" provides the ideal setting for the manufacturer to celebrate this anniversary together with



customers, partners, and commercial vehicle enthusiasts while showcasing the history of the truck where it was created: on the road.

Mercedes-Benz Trucks participated in the tour with selected vehicles from its own heritage. Among them is the original Daimler Motor Truck from 1899, one of the oldest vehicles in the collection and an impressive testament to the beginnings of motorized freight transport.

The "Deutschlandfahrt" concluded on September 6 in Weeze, North Rhine-Westphalia.

Source: Daimler Truck AG

PowerPack is not a vision or a technology demonstrator. It is a market-ready solution designed for real-world applications.

During preparations for the Berlin operation, BEHALA emphasized that the same transport task with the same payload had to be completed as before, with only the propulsion system changing. As requirements for noise and emissions reduction in urban areas continue to grow, the E-PowerPack is seen as a targeted response to specific challenges without claiming to be a solution for every heavy transport application.

"Anyone moving a 430 t gas turbine through a living city carries responsibility, not only for the transport itself but also for the people living along the route. That is exactly why the E-PowerPack convinced us," said Leon Tietz, head of Logistics at BEHALA. "The E-PowerPack allowed us to carry out the transport significantly more quietly and with zero local emissions, without compromising performance or ease of operation. In a city like Berlin, issues such as noise, emissions, and public acceptance will become increasingly important in the future."



The technological foundation of the E-PowerPack originates from an industry where electric drives have been performing successfully under extreme conditions for many years: aircraft towing on aprons. Goldhofer's fully electric aircraft tow tractors have been moving aircraft weighing up to 350 t for many years. The expertise gained in energy management, thermal performance, operational endurance, and system availability was directly incorporated into the development of the electric drive unit for heavy-duty transport modules. The result is a series-produced electric PowerPack delivering approximately 340 hp, featuring a new system architecture, energy-optimized control technology, and full telematics integration via Goldhofer "LINK". At the same time, features such as the new radio remote control, lateral tilting display, and digital user interface provide a high level of operator convenience in day-to-day operations.

"With the first practical deployment of our E-PowerPack in Europe, we are demonstrating that electrification in heavy haulage is no longer a vision

of the future," said Matthias Ruppel, CEO of Goldhofer AG. "For us, the goal is not to electrify every application. The

goal is to provide solutions where they already create real value today. That is exactly what the E-PowerPack was developed for. It combines the performance and precision our customers expect with significantly reduced local emissions and noticeably lower noise levels. The successful operation in Berlin proves that this technology is market-ready, economically viable, and fully capable of handling demanding heavy transport operations."

For Goldhofer, the successful deployment in Berlin does not mark the end of a development journey, but rather its beginning. Wherever heavy transport operations take place in urban environments, industrial facilities, or emissions-sensitive areas, the demand for quiet and locally emission-free solutions is increasing. With the E-PowerPack, customers already have access to a series-produced technology specifically developed to meet these requirements today.

Source: Goldhofer AG

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Federservizi Strengthens Fleet with Palazzani

Federservizi, a Italian company active in the professional rental of aerial platforms and equipment for working at height, strengthens its fleet with Palazzani Industrie with the addition of the TZJ 180 and XTJ 32 Spider lift models.

This investment is part of a structured growth path and confirms a long-standing collaboration, built on product quality and attention to the operational needs of the local area.

The relationship between Federservizi and Palazzani Industrie began over 10 years ago at the SAIE Bologna trade fair, when the company first introduced Palazzani Spider models into its fleet.

Quality remains a key factor leading the company's investment decisions, with the goal of providing customers with reliable, high-performance machines capable of handling complex operational environments.

The introduction of the XTJ 32 and TZJ 180 models into the fleet is a concrete

response to the specific conditions in which Federservizi operates.

Palazzani Spider aerial platforms stand out for their ability to adapt to a wide range of applications, making them ideal for rental.

This ability to work where other machines cannot makes the Spider range a strategic asset for rental companies, significantly expanding operational possibilities for end users.

In the rental sector, ease of use and operational flexibility are key factors in maximizing efficiency and reducing downtime.

"As a rental company, the features we appreciate most in Palazzani Spider lifts are versatility and ease of use," said Martina Tomasi, general manager of Federservizi.



These elements directly impact on customer productivity and Federservizi's ability to deliver a fast, reliable, and high-quality service.

"We are proud to strengthen our col-

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laboration with Federservizi, a dynamic company focused on service quality. The choice of the TZJ 180 and XTJ 32 models confirms our range's ability to meet the real needs of the professional rental sector, even in the most complex environments," commented Paola Palazzani, President of Palazzani Industrie.

"Federservizi represents a strategic partner for the Italian market. Their deep

knowledge of the territory and application needs perfectly matches the versatility of our Spider platforms. We are confident that these machines will further strengthen their offering and support their customers across a wide range of applications," added Luigi De Matteo, Commercial director Italy, at Palazzani.

Source: Palazzani Industrie

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Electrocutions and Electric Shocks Top Cause of Fatal and Major Incidents Involving Powered Access in 2025

IPAF's Global Safety Report 2026 reveals that electrocutions and electric shocks were the top cause of fatalities and major incidents involving powered access in 2025. The findings are based on comprehensive analysis of incidents submitted through its global Accident Reporting Portal throughout 2025.

The IPAF Global Safety Report 2026 examines accident data spanning 2016 to 2025, with a focus on the most recent year-on-year trends. By analysing anonymized global data, IPAF aims to equip the industry with actionable insights to reduce accidents and improve safety performance across all powered access operations.

This year's report shows that in 2025, there were 15% less fatal and major incidents reported, with 170 incident reports made compared to 201 reports in 2024. There were 76 fatalities reported, down from 100 in 2024. A total of 192 people were involved in incidents, and reports came from 25 countries.

In terms of incidents resulting in deaths

or major injury, electrocutions and electric shocks were the leading cause of accidents in 2025. IPAF received 28 reports in this category from 6 countries, which included 20 fatalities. The majority of reported incidents were from the U.S.

Falls from the platform and overturns were the next most frequently reported causes.

Most incidents occurred on construction sites (37%), followed by other (14%), arboriculture (13%) and rental activity (13%).

"Every reported incident provides valuable learning, and the data highlights where our attention must remain firmly fixed – particularly around electrocutions, falls from the platform, overturns, and the emerging increase in incidents involving MCWPs and Construction Hoists. The Global Safety Report gives the powered



access industry the evidence it needs to act, by strengthening planning and supervision, improving operator and frontline supervisor training, and reinforcing safe behaviours at every stage of powered access operations. By working together and continuing to share accident data, we can target our safety efforts where they are most needed and help reduce serious incidents and fatalities globally."

Source: International Powered Access Federation (IPAF)

WEBER-HYDRAULIK Strengthens Its Expertise in Larger-Dimension Hydraulic Cylinders

WEBER-HYDRAULIK GmbH recently expanded its development and manufacturing expertise in the field of hydraulic cylinders and now also produces large-dimension cylinders for high-performance applications at its Güglingen site. Whilst production was originally designed for internal diameters of up to 160 mm, larger sizes have been progressively developed, industrialised and transferred to series production since 2018. The company currently manufactures hydraulic cylinders with internal diameters of up to 300 mm. Depending on the design and application, the possible external diameters are significantly larger. In this way, WEBER-HYDRAULIK is responding to the increasing demands of sophisticated applications and markets.

The expansion of cylinder dimensions is the result of a development and qualification process that started around 2018. Today, the Güglingen site manufactures,



amongst other things, large-dimension ballast cylinders and high-performance support cylinders for demanding applications. The range is complemented by further variants of bolt-pulling cylinders, which are designed for a variety of operational requirements and underline the company's growing expertise in the field of hydraulic solutions in larger dimensions.

The production of larger-sized hydraulic

cylinders places greater demands on design and manufacturing. These include, amongst other things, a tailored selection of materials, specifically designed sealing concepts and advanced testing procedures.

Furthermore, the design and validation of these cylinders require more complex simulation and calculation processes. In production, too, tailored processes and enhanced component handling are necessary

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A worker in a black shirt and beanie is working on a large piece of machinery, possibly a truck or heavy equipment. The worker is standing next to the machinery, and the background shows other industrial equipment and workers.

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All-Welded Flanged Diaphragm Seals for Hazardous Process Environments

to ensure the required quality and process reliability.

By expanding the range of dimensions, WEBER-HYDRAULIK is responding to the increasing demands in various fields of application, particularly in the area of heavy machinery and high-load systems. Larger cylinder diameters enable higher forces and thus broaden the range of applications for hydraulic solutions.

This development underlines the company's commitment, as a development and technology partner, to delivering bespoke solutions even within demanding size ranges. At the same time, internal processes, manufacturing capacities and testing methods have been adapted accordingly to ensure quality and operational reliability, even with larger components.

Source: WEBER-HYDRAULIK GmbH

Ashcroft, Inc. recently introduced of the Ashcroft® 502 and 503 All-Welded Flanged Diaphragm Seals. Engineered to isolate sensitive instruments from hazardous and corrosive process media in the most demanding applications including sour gas separation and biogas and biodiesel processes.

The new seals feature a one-piece, fully all-welded construction that eliminates non-metallic components within the seal assembly, significantly reducing potential leak paths in installations where integrity and personnel safety are critical.

The standard diaphragm design accommodates a wide range of pressure ratings regardless of pipe diameter, giving engineers flexibility across process connection sizes from ½ to 1½ NPS and flange ratings from 150 to 1,500 class per ASME B16.5. Material traceability reports (MTR per EN 10204 3.1) and positive material identification (PMI) are included as standard with every unit, providing the documentation required for critical process and NACE-compliant environments.

Source: Ashcroft, Inc.



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PALFINGER Powers Offshore Wind Growth in the UK by Supporting Almost One Million Homes with Green Energy

PALFINGER secured another contract with Smulders to deliver 64 PF 160-5m davit cranes for the East Anglia TWO offshore wind farm, operated by ScottishPower Renewables. Following the recent davit crane order for the Baltyk 2 and 3 offshore wind farms, this commission underlines PALFINGER's position in one of Europe's leading offshore wind markets.

Located in the southern North Sea off the Suffolk coast, East Anglia TWO is part of ScottishPower Renewables' large-scale offshore wind development in the UK. With a planned capacity of up to 960 MW, the wind farm will provide almost 1 million homes with clean, green energy. Thanks to the long-term partnership with Smulders, PALFINGER once again plays a vital part in the project.

"Wind energy is one of the defining growth markets of our time, and demand for reliable offshore solutions is rising fast across the globe. We at PALFINGER an-

ticipated this shift early and made offshore wind a central part of our marine business. With our reliable and high-performance lifting solutions, we support customers in operating offshore wind farms safely and efficiently over their entire lifecycle. East Anglia TWO is a major renewable energy project, and we are proud to contribute our expertise once again," said Iavor Markov, Global Key Account & segment manager Offshore Wind at PALFINGER.

The order includes one crane for each of the wind farm's 64 turbines to be delivered by the end of 2026. The PF 160-5m davit cranes will support material handling, maintenance and service tasks on the turbine platforms. Designed for demanding marine environments, PALFINGER's PF crane range combines robust performance with low maintenance requirements and helps ensure safe, efficient lifting operations at sea.

ANOTHER STEP IN THE UK OFFSHORE WIND MARKET

The East Anglia TWO order highlights PALFINGER's strong position in offshore wind. Europe and Taiwan are PALFINGER's largest offshore wind markets, with the UK being the company's most important buyer country in the European region.

As PALFINGER already equipped East Anglia THREE with 96 PF 160 cranes – where the first turbine has recently been installed and offshore works are progressing – the order for East Anglia TWO further expands the company's footprint in the UK. Combined, East Anglia TWO and THREE will be among the world's largest offshore wind farms, providing power to around 2.25 million homes. Given the dimension of the East Anglia project, this follow-up commission underscores the importance of long-term collaboration, reliable technology and strong execution in large-scale renewable energy infrastructure.

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A MILESTONE FOR WIND ENERGY LIFTING SOLUTIONS

PALFINGER has been active in the offshore wind segment for 23 years. Its lifting and handling solutions are currently in use in 19 countries on five continents and support the production of more than 53 GW of renewable energy.

With this latest order, PALFINGER has reached a major milestone: 7,000 lifting

and handling solutions sold for offshore and onshore wind. Around 6,600 units have already been delivered. The milestone reflects PALFINGER's long-standing commitment to renewable energy and its role as a trusted partner for safe, efficient and sustainable offshore operations.

Source: PALFINGER AG

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Casella Waste Systems and Waga Energy Announce Start of Operations of RNG Facility at Hyland Landfill

Casella Waste Systems, Inc., a regional solid waste, recycling and resource management services company in the Eastern United States, and Waga Energy, a global expert in the production of Renewable Natural Gas (RNG) from landfills, announced the start of operations of the RNG production facility at the Hyland Landfill in Angelica, New York.

The facility coming online marks another important milestone in Casella's strategy to recover value from the waste it manages. Hyland is the second of three RNG projects developed by Casella and Waga Energy to enter operation, following the Chemung County facility.

"It is so gratifying for our team to see our fourth RNG project come online at the Hyland landfill," said Ned Coletta, president and CEO of Casella Waste Systems, Inc. "Several years ago, we made the strategic decision to work with RNG experts to develop the capacity at our landfills, and we have not been disappointed about our decision to partner with Waga Energy. Their entire team has collaborated effectively with our team to bring these projects online within a tight timeline, and their innovative technology is

performing well at each landfill."

The facility uses Waga Energy's patented WAGABOX® technology to upgrade landfill gas into pipeline-quality RNG. With 3,000 SCFM of installed processing capacity, Hyland can generate up to 610,000 MMBtu (180 GWh) of renewable gas annually, making it one of the largest RNG production units in Waga Energy's U.S. portfolio.

"The commissioning of a large-capacity WAGABOX® unit at the Hyland facility demonstrates the scalability of our technology and its ability to produce RNG from landfill sites of various sizes," said



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Guénaél Prince, CEO of Waga Energy Inc. "It is also the second project developed with Casella to enter operation this year, reflecting the strength of our partnership and our shared commitment to turning landfill gas into a reliable source of renewable energy."

The RNG produced on-site is injected directly into the Eastern Gas Transmission and Storage network, supplying the region

with a renewable alternative to fossil natural gas. The project is expected to avoid 47,000 t/y of CO₂-equivalent emissions, according to U.S. Environmental Protection Agency (EPA) standards.

Under the terms of the agreement, Waga Energy deployed the capital required to fully fund the construction of the facility and will own and operate it for 20 years, while Casella and Waga Energy share the revenue generated from RNG sales.

The Hyland project is expected to qualify for incentives under the U.S. Inflation Reduction Act (IRA).

Source: Casella Waste Systems, Inc.



Yanmar Expands Canadian Presence with Emerald Equipment



Yanmar Compact Equipment North America (YCENA) recently announced the appointment of Emerald Equipment as its newest authorized dealer in Canada. Emerald Equipment is a family-owned business operating serving customers across the Edmonton and Calgary markets in Alberta. Emerald Equipment will offer the full lineup of Yanmar compact track loaders, mini excavators, compact wheel loaders, and tracked carriers, supported by comprehensive sales, parts, service, and technical expertise for customers throughout the region.

The addition of Emerald Equipment represents another important milestone in YCENA's long-term growth strategy across Canada. As Yanmar continues to strengthen its presence throughout North America, the company remains focused on partnering with highly capable dealers that share its commitment to customer success, operational excellence, and industry-leading support.

Serving one of Canada's most active construction, infrastructure, energy, and industrial markets, Emerald Equipment brings a strong reputation for customer service, technical knowledge, and equipment solutions. Their addition further enhances Yanmar's ability to support contractors, municipalities, rental companies, and industrial customers throughout Alberta and Western Canada.

"Canada represents a significant growth opportunity for Yanmar, and our success depends on partnering with dealers who share our commitment to customers and our vision for the future," said Anna Christine Sgro, president, Yanmar Compact Equipment North America. "At Yanmar, we are intentional about who represents our brand. We look for partners who understand that equipment is only part of the equation—service, support, trust, and long-term relationships are what truly drive customer success. Emerald Equipment has built an outstanding reputation across Alberta, and their values align closely with ours. We are proud to welcome them to the Yanmar family and look forward to growing together as we continue investing in our Canadian dealer network."

"We are proud to join the Yanmar Compact Equipment dealer network and represent a brand recognized globally for quality, innovation, and reliability," said Shaun Green, general manager, Emerald Equipment. "This partnership is a natural fit for our organization and our customers. We are excited to bring Yanmar's industry-leading equipment solutions to Alberta and look forward to building a successful future together."

Source: Yanmar Compact Equipment North America

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From Fragmented to Focused: Building Equipment Programs That Support Diverse Municipal Operations

*Jonathan Gardner,
Construction Equipment product manager,
and Ben Slute,
Turf & RTV Product Manager,
Kubota Canada
Special Collaboration*

Municipal operations never stay static. Spring pothole repair transitions to summer crack-sealing and pavement maintenance. Fall brings surface assessments and debris cleanup. Winter demands snow removal and emergency response. Throughout every season, crews face a constant operational reality: they must maintain service delivery across diverse tasks with constrained budgets and limited equipment storage.

The traditional response has been to build fragmented fleets – multiple single-purpose machines purchased for specific seasonal demands – a machine for grading, another for material handling, a separate unit for snow removal, a dedicated sweeper, etc. But before you know it, your capital is tied up in equipment used only part of the year, you have a complex maintenance program across disparate machine types, your crews are trained on multiple platforms, and you're managing

inventory across different filters, fluids, and parts. Meanwhile, seasonal machines sit idle for months, and storage becomes a perpetual problem.

There's a better approach: building curated fleets composed of versatile equipment platforms that perform reliably across multiple seasons and operational demands.

EQUIPMENT INVESTMENT AS ASSET MANAGEMENT

The shift from fragmented to curated fleets reflects a fundamental change in how forward-thinking municipalities approach equipment investment. Rather than purchasing machines reactively – buying what's needed for today's job – procurement professionals are thinking systematically about fleet composition as a strategic asset management function.

This shift is driven by simple economics. Rising equipment costs mean every dollar spent on a machine represents significant capital commitment. When a single compact track loader with rotating attachments can replace what previously required 4–5 specialized machines, the financial case becomes clear. But the operational case is equally compelling: fewer machines mean simplified maintenance, standardized parts

inventory, more efficient operator training, and better utilization rates.

The question guiding this transition is straightforward: How can you deploy equipment that performs reliably across multiple roles without requiring excessive capital investment or operational complexity?

CONTINUOUS DEPLOYMENT: THE VERSATILITY ADVANTAGE

A curated fleet strategy places versatile equipment platforms at its center. Consider how a compact track loader with quick-change attachments operates across a typical municipal year: spring pothole repair with a bucket attachment, summer crack-sealing prep with grading tools, fall surface assessment with specialized



implements, year-round site cleanup with material-handling capabilities. One machine for multiple seasons leads to continuous deployment.

The same principle applies to utility vehicles. A properly specified RTV platform

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with cab, four-wheel drive, and attachment capability can serve as the backbone for spring maintenance work, summer grounds operations, and winter snow removal, altogether eliminating the need for seasonal equipment swaps and the downtime they create.

This versatility directly enables reliable service delivery. When municipal crews can respond to diverse operational demands without equipment transitions, work progresses faster and service continuity improves. An RTV that sits idle for six months because it was purchased for a single seasonal task represents capital waste. An RTV deployed year-round across multiple operational roles represents genuine asset management.

MAKING STRATEGIC EQUIPMENT DECISIONS

Building a curated fleet requires disciplined thinking about equipment selection. The first question should not be “What machine do we need for this job?” but rather “How frequently does this work actually occur, and can our current equipment handle it?”



If specific work happens regularly and current equipment cannot keep pace, purchasing additional equipment makes sense. If work is occasional (happening once or twice annually), renting or contracting becomes the more cost-effective



option. This frequency-based framework prevents the common mistake of purchasing specialized machines that sit idle most of the year.

Beyond frequency, procurement professionals should evaluate equipment through three lenses:

- Durability matters. Machines designed for light-duty use perform differently under the continuous, rigorous demands of municipal operations. Industrial-grade equipment with wet-disc braking, reinforced suspension systems, and robust attachment points handles year-round municipal work without accelerated mechanical failure.
- Operator familiarity drives efficiency. When crews work consistently with the same equipment platform, they develop genuine understanding of how machines perform in real conditions. This familiarity translates directly to more efficient job completion, better maintenance practices, and improved safety outcomes. Training

complexity decreases while productivity increases.

- Maintenance simplification reduces complexity. Standardizing on compatible equipment types allows procurement and maintenance teams to stock common filters, fluids, and replacement parts. Service inventory becomes predictable, downtime decreases and fleet reliability improves.

Successful municipal equipment strategy focuses on asset management – deploying the right equipment, configured appropriately, and utilized consistently across operational demands.

Procurement professionals and public works directors who approach fleet composition strategically build programs that deliver reliable service across diverse seasonal and operational needs while protecting capital budgets and reducing operational complexity.

In an era of constrained municipal budgets and expanding service demands, equipment that works hard across multiple seasons and tasks becomes not just a financial decision; it becomes a strategic advantage in maintaining consistent, predictable service delivery.

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Hyundai Adds Versatile Medium-Frame CTL to Its North American Lineup

HD Construction Equipment Hyundai North America recently introduced the 72-hp HT30 compact track loader, which follows its introduction late last year of the

versions: cab with high-flow, cab with standard flow, and canopy with standard flow. The HT30 cab version has a rated operating capacity of 1,393 kg, and the HT30 canopy

customers across a range of applications the power, lifting capacity and versatility they need without buying more machine than their jobs require,” said Jason Taylor,

Hyundai’s product manager for compact equipment.

Among the standard productivity-enhancing features on the HT30 are ride control, creep control, hydraulic quick coupler, return-to-dig, lift-arm float and



115-hp HT38 compact track loader.

With a frame size suited for a variety of landscaping, residential contracting, municipal and residential applications, the Hyundai HT30 compact track loader is available from the factory in any of three

version has a rated operating capacity of 1,316 kg. Both the HT30 and HT38 can lift to a pin height of 3,275 mm. The operating weight is 5,053 kg for cab versions and 4,739 kg for the canopy version.

“The medium-frame HT30 gives

auto-self-leveling.

The spacious ROPS/FOPS cab versions also include as standard many features that contribute to operator comfort and productivity, including torsion suspension for a smooth ride, heat and A/C delivered

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(November issue - deadline October 30, 2026)

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through 8 well-placed vents. The heated, air-ride seat is also standard, as well as Bluetooth and the 8" smart touch display. Guarded exterior LED lights also come as standard.

Another important feature of this new CTL is ground access to all daily service and routine maintenance points. A PowerCore™ air filter and reversible fan help keep the engine free of dust and debris and

running cooler for longer life, while a tilt-up cooling module enables easier cleaning of the cooling system for max airflow.

The Hyundai HT30 accommodates dozens of attachments, including a wide selection of buckets, brooms, grapples, augers, brush cutters, snow blowers and pushers, rakes and forks.

Source: HD Construction Equipment
Hyundai NA

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Improving Traffic Circulation in Tuscany

In the historic city of Prato, in Italy, brothers Andrea and Massimo Toparelli are using their fleet of 9 Yanmar excavators to deliver urban works that improve how people move through the city every day.

In the heart of the Tuscan city, Prato Scavi works every day to improve urban mobility and the quality of life for its citizens. Their work is deeply connected to the local area, with every project contributing in a tangible way to the transformation and maintenance of urban spaces. Roads, pedestrian pathways and local infrastructure – elements often taken for granted – are in fact essential to people's daily lives and to the smooth running of city activities.

Prato Scavi is currently involved in a project commissioned by the Municipality of Prato, focusing on the redevelopment of cycle paths and pedestrian routes within the historic city center. This initiative forms part of a broader vision aimed at improving sustainable mobility and urban safety. Working in historic and densely populated environments requires a careful balance: on one hand, meeting deadlines

and project goals; on the other, minimizing disruption for residents and local businesses.

For this particular project, Prato Scavi relied on the Yanmar ViO17 mini excavator, selected for its compact footprint and manoeuvrability, which make it particularly well suited to working in confined urban areas where space is limited and precision is essential.

The company's fleet includes true zero tail-swing mini excavators such as the ViO27, ViO38 and ViO57, through to the more powerful SV100-2PB midi excavator. The lineup gives Prato Scavi the flexibility to take on a wide range of urban construction and redevelopment projects, from compact city-center works to more demanding infrastructure assignments.

Alongside machine performance, local support plays a key role. Prato Scavi has



a longstanding partnership with Gruppo CGM, Yanmar's official dealer situated in Florence.

Source: Yanmar Compact Equipment

Steelwrist presents new XTR tiltrotator models at Svenska Maskinmässan

Steelwrist presented 2 additional models in the 3rd-generation XTR tiltrotator range, and introduced SuperProp, a patented fully pressure compensated proportional hydraulic technology, at Svenska Maskinmässan in Stockholm, Sweden.

Svenska Maskinmässan took place June 4-6 at Solvalla in Stockholm and is Sweden's largest construction equipment exhibition. Organized by Maskinleverantörerna, the exhibition is held every second year and brings together machine manufacturers, suppliers, dealers, contractors and operators from across the Swedish market.

For Steelwrist, Svenska Maskinmässan 2026 marked an important milestone in the continued rollout of the company's 3rd-generation tiltrotator platform. The company presented the XTR7 and XTR13 for the first time, following the first presentation of the XTR10 at CONEXPO-CON/AGG in Las Vegas in March. Together with

the already launched XTR2, XTR15, XTR20 and XTR23, Steelwrist showcased all 7 XTR models in stand N:22.

The exhibition was also the first time Steelwrist officially presents SuperProp, a new patented hydraulic technology developed for the XTR series. SuperProp will be available during Q3 of 2026 from the XTR10 to XTR23 tiltrotator models.

STEELWRIST EXPANDS THE 3RD-GENERATION XTR TILTROTATOR RANGE

The new XTR7 is developed for excavators in the 4-7 t range and comes with S40 size interface. At the exhibition, the XTR7 was shown with Steelwrist SQ40, the fully automatic coupler solution that enables hydraulic powered work tools to be changed without leaving the cab.

The XTR10 and XTR13 extend the XTR range for larger compact and mid-size excavators. The 2 models are available with S45 and S50 size interfaces, and at Svenska

Maskinmässan both models were shown with the fully automatic SQ45 solution.

The XTR series was developed to take excavator efficiency to the next level, with increased performance, improved safety, higher uptime and an operator experience built around precision and control. With 360° rotation and 45° tilt in both directions, the tiltrotator allows the operator to work faster, safer and with greater flexibility.

The XTR platform combines compact design with steel cast components, refined tilt geometry, upgraded hydraulics, onboard lubrication technology and Steelwrist's latest control system platform, Quantum-Connect. Key features include OptiLube onboard lubrication, high-resolution tilt- and rotation sensors, and Steelwrist safety solutions for secure work tool locking. LockSense is available for XTR tiltrotators with S45/SQ45 coupler interfaces and upwards, while XTR models with S30 and S40/SQ40 interfaces use the Front Pin Hook

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safety solution.

“Svenska Maskinmässan is the perfect place for us to show the continued expansion of our 3rd-generation tiltrotator range. Since we presented XTR20 in Hamburg in 2024, we have introduced 7 XTR models in just over 2 years. This is a major achievement and shows the strength of our development organization, our production capabilities and our close cooperation with customers and dealers. With the XTR tiltrotators, the QuantumConnect control system platform and now SuperProp hydraulics, we bring together the three key technology pillars that make this the world’s most modern tiltrotator range,” said Stefan Stockhaus, Steelwrist CEO.

SuperProp is Steelwrist’s patented, fully pressure compensated proportional hydraulic technology, integrated in the new XTR models. The technology is developed to improve tiltrotator precision, energy efficiency and control by reducing the energy losses that are common in conventional hydraulic systems.

In a tiltrotator, several hydraulic functions often operate at the same time: tilt, rotation, gripper and auxiliary circuits for powered work tools. At the same time, the excavator’s boom and arm functions will also be moving. In traditional systems, variations in pressure can affect the flow through proportional valves, which may reduce control precision and make combined movements more difficult to operate smoothly.

SuperProp is designed to address this challenge by maintaining precise and independent control of the tiltrotator functions even when system pressure varies. The patented technology uses fully pressure compensated proportional control to give the operator smooth, predictable and responsive movement. This is especially important when several functions are used simultaneously, such as tilting and rotating while operating the boom and arm.

The technology also contributes to improved energy efficiency. By dynamically matching pressure to the actual load and using only the energy required for the task, SuperProp helps reduce unnecessary losses in the hydraulic system. This can contribute to reduced fuel consumption,



lower heat generation and improved operating efficiency.

In the XTR tiltrotators, SuperProp is fully integrated into the design. A central part of the development work has been the redesigned swivel, developed to ensure full flow capacity also below the tiltrotator. In combination with the XTR series’ larger port dimensions, the system supports full 350 bar machine pressure and up to 200 l/min hydraulic flow for demanding powered work tools.

SuperProp also enables all tiltrotator functions: tilt, rotation, gripper and auxiliary circuit, to work independently of each other. The system can deliver full flow to tools while maintaining full tiltrotator performance, making it possible to operate powered work tools efficiently without compromising tiltrotator control. The system is also designed for high auxiliary circuit capacity, supporting demanding applications where both tool performance and tiltrotator precision are required.

The XTR series is delivered with QuantumConnect, Steelwrist’s latest tiltrotator control system platform. The platform brings together new hardware components, smart apps and connected functionality to make installation, operation and support easier and more efficient.

Steelwrist has developed tiltrotator control systems since 2008. With QuantumConnect, the company takes the next step towards a connected platform that supports dealers and service partners during installation as well as operators in daily use.

Main components include A9 joysticks, QIO module, Connectivity Gateway and touch display. The system is delivered in a

well-organized box with the main components and a machine-specific cable harness to simplify installation from the start.

QuantumConnect is designed to make tiltrotator installation easier, faster and more consistent. The InstallMate app provides predefined, machine-specific and multilingual installation guides, supporting technicians step by step and enabling remote installation support.

For the operator, QuantumConnect is built around precision and control. All tiltrotator hydraulic functions are controlled proportionally with rollers on the A9 joysticks. Auto-calibration of hydraulic valves helps optimize the driver experience, while the QuantumConnect app allows the operator to configure settings, access support and keep the system updated.

The platform also integrates with other Steelwrist technologies. LockSense gives clear indication of secure work tool locking, ToolRec can wirelessly detect the connected work tool and automatically adjust tiltrotator settings, and optional Machine Control System integration supports precision work through bucket position feedback.

Source: Steelwrist

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Vögele Celebrates Its 190th Anniversary

Originally founded as a small blacksmith's forge, Joseph Vögele AG grew to become a road paver manufacturer with the world's most varied portfolio of machines. With finely differentiated machine options, alternative drive concepts, and digital solutions, the company continues to write one new chapter after another of its story of success.

Vögele Has Been Shaping the World of Road Construction since Its Early Days

Mobile feeders, road pavers, and technologies from Vögele are hard at work on a wide variety of infrastructure projects around the globe. On the occasion of its 190th anniversary, the company takes a moment to look back at the most important milestones over the years: Founded as a forge in the city of Mannheim in 1836, Vögele became an internationally successful railroad engineering company, branched out into road construction equipment, and then, around 100 years ago, presented the first towed spreader – the pre-

cursor of today's road pavers. Since then, innovations from Vögele have changed the face of road construction around the globe:

the first floating paving screed, the first electric screed heating system, the first spray paver, new technologies, and new paving methods were just a few of the milestones along the way that brought about lasting

change across the industry. The company continued to expand even during phases of global economic turmoil. In 1996, Vögele joined the Wirtgen Group, which, in 2017,

became a part of John Deere. With the Wirtgen Group factories in Brazil, China, and India, numerous sales and service



organizations, and a worldwide network of dealers, Vögele has since established itself with a strong presence in the global marketplace.

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(March issue - deadline February 15, 2027)

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The World's Market Leader Generates New Momentum with Electrification and Automation

In 2010, Vögele moved to Ludwigshafen am Rhein and built one of the world's most modern factories for the production of road pavers: Today, around 1,200 employees develop and manufacture highly-specialized asphalt construction equipment on the 370,000 m² site. The around 40 different paver models offer paving widths between 0.25 and 18 m and a variety of configurations and technical modifications designed to meet the specific requirements of a broad spectrum of applications and markets. "Vögele combines a pioneering spirit with long-established traditions and



Vögele has shaped the world of road construction since its early days: In 1928, the company presented its first towed spreader – today, the latest-generation road pavers offer automation options and digital solutions, outstanding operating comfort, and a sustainable drive concept.

has consistently demonstrated an unerring feeling for the signs of the times and the needs of the various markets," said Dr. Michael Kulok, who took over the position of CEO in 2024. "In addition to our commitment to quality, we are now setting new standards with electrically-powered pavers and process and automation solutions, and are assisting our customers around the world with their transition to efficient pav-

ing with net zero operational emissions." Source: Wirtgen Group

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BAUER Maschinen Advances BTronic

In specialist foundation engineering, execution is what determines the stability of an entire structure. What ultimately supports a building begins deep below ground. This is precisely where BAUER's B-Tronic supports equipment operators. Serving as both a control and operating interface, it integrates machine functions, process data, and assistance systems into a single environment, creating the foundation for efficient workflows on the jobsite. In short, B-Tronic connects operator and machine.

B-TRONIC 4 ESTABLISHED AS THE STANDARD

With B-Tronic 4, BAUER has created a modern, standardized control system across its equipment portfolio. Today, the platform is used in a wide range of specialist foundation engineering machines – from BAUER rotary drilling rigs and duty-cycle cranes to piling rigs from RTG.

SEAMLESS FLOW OF INFORMATION

B-Tronic is far more than a machine control system. It supports operators during daily operations, automates recurring tasks, and provides valuable data for analysis and project planning. Sensors continuously capture operating data, making it available in the cab, on mobile devices, and in the office. The result is a seamless flow of information – from execution in the ground to project

documentation. BAUER continues to enhance and expand this system.

THE NEXT STAGE OF DEVELOPMENT: B-TRONIC 5

Rotary drilling rigs, in particular, place significant demands on operators in specialist foundation construction. Their work processes are highly dynamic and complex, requiring numerous



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decisions to be made within short periods of time. To address these challenges, BAUER has introduced the next generation of its control system: B-Tronic 5. Developed specifically for rotary drilling rigs, it focuses on dynamic operation, process support, and practical usability for demanding drilling applications.

Developed with Operators, for Operators B-Tronic 5 was developed in close collaboration with experienced equipment operators. Their feedback from real-world jobsites played a decisive role in shaping the system's structure, operating logic, and functionality. The result is a control platform designed around actual workflows. The user interface can be individually configured, and functions are tailored to typical operating conditions. The goal is to reduce operator workload and allow users to focus on the drilling process itself.

DYNAMIC USER INTERFACE

At the heart of the new generation is a dynamic user interface. Rather than relying on static displays, the system automatically adapts to the current stage of operation. Content and visualiza-



tions change dynamically as work progresses through different process phases. User-defined thresholds provide visual feedback whenever deviations occur. This ensures that operators receive exactly the information they need at the moment they need it. Maik Breuning, equipment operator at DEMLER Spezialtiefbau GmbH, appreciates this approach: "You're not working with a rigid screen. The functions are flexible and can be customized to your needs. Many key parameters are calculated automatically, allowing you to focus more on the work itself. At the same time, you can optimize your workflows. That's why I enjoy working with B-Tronic 5 – no other machine offers that."

INTEGRATED SUPPORT FEATURES

In day-to-day operations, clarity matters. B-Tronic 5 presents all relevant machine and process data in a clear, structured format. Messages, functions, and guidance are logically organized and quickly accessible. Integrated support tools assist operators directly during operation and are complemented by practical usage tips. This reduces time spent searching for information and simplifies operation, particularly in complex working situations.

A PERSONALIZED WORKING ENVIRONMENT

Every operator works differently. B-Tronic 5 reflects that reality. Personal user profiles enable customized work screens tailored to individual preferences. Frequently used functions can be arranged as widgets, creating an operating environment that matches each user's needs and supports uninterrupted workflows.

DESIGNED AROUND THE OPERATOR

"With B-Tronic 5, we have specifically aligned the next stage of development of our machine control system with the requirements of modern rotary drilling rigs. Throughout the development process, our focus remained firmly on the operators and their workflows," says Franz Harnisch, Product Manager Drilling Rigs at BAUER Maschinen GmbH. "At the same time, B-Tronic 4 remains an integral part of our portfolio and will continue to serve as the proven standard solution for our rotary drilling rigs, piling rigs, and duty-cycle cranes."

Source: BAUER Group



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Wyo-Ben Receives Private Company Board of the Year Award

Wyo-Ben, Inc., a family-owned leader in Wyoming Bentonite Clay products, has been honored with a 2026 Private Company Board of the Year Award by MLR Media, recognizing excellence in private company governance and board leadership.

The award was presented during the 2026 Private Company Governance Summit®, held June 10-12 in Washington, D.C. Wyo-Ben was one of only 7 private companies nationwide selected for this prestigious recognition.

The Private Company Boards of the Year Awards recognize fiduciary and advisory boards that demonstrate exceptional governance practices, strategic leadership, and a strong commitment to serving shareholders, employees, customers, and the communities they impact. Recipients are selected for going beyond legal governance requirements and exemplifying best practices in board structure, oversight, and performance.

Founded in 1951, Wyo-Ben is celebrating

its 75th anniversary in 2026. Over the past decades, the company has grown from its Wyoming roots into a global supplier of premium bentonite clay products serving industries including oil and gas, water well drilling, civil construction, environmental applications, pet products, and consumer goods. Throughout its history, Wyo-Ben has remained committed to family ownership, operational excellence, and long-term stewardship.

David Brown, president and CEO of Wyo-Ben, accepted the award on behalf of the company's Board of directors, employees, and shareholders during the awards



ceremony in Washington.

"This recognition reflects the strength of Wyo-Ben's leadership and governance culture," said Mr. Brown. "For 75 years, our company has been guided by long-term stewardship, sound decision-making, and a commitment to creating lasting value for our employees, customers, shareholders,

New Vermeer TR6500TX Trommel Screen with Tracks for Enhanced Jobsite Mobility and Efficiency

Vermeer is expanding its trommel screen lineup with the new TR6500TX, a new tracked unit in the company's extensive portfolio. The TR6500TX features a tracked undercarriage, a large hopper, a digital drum angle readout and a full-function remote control to help optimize jobsite productivity and efficiency. It is a powerful, versatile solution for material processing operations, including those in the compost, mulch and soil industries.

"We designed the TR6500TX for the professional operator who demands jobsite efficiency. It's a machine that can be tracked, set up and operated by a single person, which is a huge advantage for many mulch and compost yards," said Jay

Van Roekel, product manager for Vermeer environmental equipment. "We've built on our legacy of reliable trommel screens and added features that give operators the adaptability and control needed to produce a consistent, high-quality end-product of various material types."

The key feature of the TR6500TX is its steel-tracked chassis, which provides on-site mobility without requiring a truck to relocate the machine. This allows operators to easily reposition the machine around a jobsite, leading to compounding efficiency gains throughout the day. Setup is quick and precise thanks to a digital drum angle readout and optional outriggers allowing a single operator to level the machine and optimize the drum angle for different material types.

The TR6500TX is powered by a 120-hp Cat® 3.6 l Tier 4 final/Stage V engine and is designed for high-throughput applications. With a 6.1-m long, 2-m diameter quick-change tension screen drum, it can sort up to 137.6 m³/h. Its drum speed can

be adjusted from 0 to 25 rpm to accommodate various material types and moisture content.

For quick loading cycles, the hopper features a large capacity of 9.9 m³ and a low infeed height of just 2.9 m at a 5° operating angle. The quick-change screen system enables operators to swap screens efficiently, optimizing end-product specifications with minimal downtime changing screens.

Operators can control the TR6500TX from a loader cab using the included full-function wireless remote. The remote allows for adjustments to belt and drum speed, full control of radial fines and overs conveyors so operators can maintain screening quality as conditions change.

To help minimize dust and material loss in windy environments, the TR6500TX is designed with adjustable discharge conveyors that can be positioned closer to the material pile. An optional drum cover and overs conveyor cover is also available for further dust containment. For operations processing wet materials or seeking higher

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NTEA Sets Dates for Work Truck Week® 2027

ers, and communities. Nearly 20 years ago, we made the deliberate decision to appoint a majority of independent outside directors to our seven-member board. That decision helped shape the company we are today and strengthened our ability to grow while remaining true to the principles that have defined Wyo-Ben for generations. We are honored to receive this recognition and proud of what it represents.”

The Private Company Governance Summit®, now in its 14th year, is the nation’s only conference dedicated exclusively to the governance challenges and opportunities facing closely held, family-owned, and private equity-owned businesses.

Source: Wyo-Ben, Inc.

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Work Truck Week®, North America’s flagship commercial vehicle industry event, will return to Indiana Convention Center in Indianapolis March 9-12, 2027.

New for the 2027 event, NTEA, working in collaboration with NAFA Fleet Management Association (NAFA), is launching Future Truck Summit, replacing the long-running Green Truck Summit. This full-day conference will move beyond the traditional focus on sustainability to address the rapidly changing software, hardware and advanced vehicle technologies shaping the next generation of commercial fleets.

More Than a Trade Show®, Work Truck Week encompasses The Work Truck Show®, Future Truck Summit, NTEA Annual Meeting, Work Truck Week Ride & Drive, educational program and more.

For more than 25 years, the annual event has served as a cornerstone gathering for chassis OEMs, fleet managers, upfitters, truck dealers, engineers, and other industry professionals who attend Work Truck Week to experience the latest vehicle and equipment innovations, share expertise and forge partnerships.

Produced by NTEA – The Work Truck Association, Work Truck Week stands as the commercial vehicle industry’s definitive launchpad for new products and forward-looking planning.

Established in 1964, NTEA – The Work Truck Association represents more than 2,100 companies that manufacture, distribute, install, sell and repair commercial vehicles, truck bodies, truck equipment, trailers and accessories. Buyers of work trucks and the major commercial truck chassis manufacturers also belong to NTEA.

Source: NTEA – The Work Truck Association



throughput, an optional dual brush system is available.

For efficient maintenance, large side doors on the TR6500TX offer complete ground-level access to the drum body and critical engine components.

The machine also integrates with the VermeerOne™ platform, a telematics solution that provides real-time machine data to help operators and fleet managers

optimize performance and stay ahead of maintenance.

The TR6500TX complements the existing Vermeer trommel lineup, including the trailer-mounted TR6400 and TR6450 models, giving operations the flexibility to choose between tracked mobility and traditional transport options based on their specific needs.

Source: Vermeer Corporation

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Hyster Launches XN2 Electric Forklift

Hyster recently announced the launch of the E45-70XN2, a 2,040-to-3,175-kg capacity cushion tire, electric lift truck series that builds upon the success of the established XN models to provide high performance, minimal downtime and reduced total cost of operation in tough indoor applications. The XN2 series provides operations with the flexibility to pick the best electric power source and performance configuration for their requirements, along with ergonomic features and simplified service. The result is a lift truck that delivers the productivity required by manufacturers and distributors to keep paper and packaging, automotive, agriculture and other products moving.

Operations can select their XN2 trucks with the Intelimatch™ configuration that provides smooth, efficient performance or opt for the Duramatch™ specification that delivers a boost in energy efficiency of up to 20% and higher performance. Operations can also select from a variety of battery types, including purpose-built Hyster lithium-ion batteries engineered specifically for seamless integration and greater efficiency. To match operational requirements, users can choose from multiple box sizes and other battery chemistries in addition to modular Hyster lithium-ion power, including lead acid and thin plate pure lead batteries.

The XN2 series features the largest through-mast window in its



class – 34% larger than the previous model – and the Duramatch configuration provides up to 65% faster lift and lower speeds compared to leading competitors. Clear sightlines and a near-zero turn radius help operators to effectively navigate tight spaces as they push to meet high productivity targets. Additionally, suspended and air ride seat options reduce the shock and vibrations transmitted to the operator, enhancing operator comfort, confidence and productivity throughout a shift. Intuitive controls and a flip-up armrest also aid operators in avoiding fatigue.

Source: Hyster-Yale Materials Handling, Inc.

Tropical Shipping Invests in 4 Konecranes Mobile Harbor Cranes for Florida and the U.S. Virgin Islands

Longstanding customer Tropical Shipping has ordered 4 Konecranes Gottwald ESP.6 Mobile Harbor Cranes to support container handling in Florida and on the U.S. Virgin Islands. The order was booked in Q2 2026, with delivery and commissioning scheduled for Q2 2027.

Tropical Shipping has used Konecranes equipment for more than 20 years, operating multiple earlier-generation Konecranes Gottwald mobile harbor cranes across its network. The latest order brings Konecranes Gottwald Generation 6 mobile harbor crane technology to the company's fleet in several key locations.

One of the new cranes will be delivered to Riviera Beach, Florida, while one unit will go to the island of St. Croix and 2 units to the island of St. Thomas. These are the first mobile harbor cranes ever deployed to these U.S. Virgin Islands, significantly ramping up quayside cargo-handling capabilities.

"For more than 2 decades, Konecranes equipment has delivered the reliability

and performance we need. These new cranes will support even faster moves per hour, while the diesel-electric platform brings the efficiency and lower-emission profile we're looking for. Introducing the first mobile harbor cranes to St. Croix and St. Thomas is a major milestone for our cargo and maintenance operations in the U.S. Virgin Islands as we continue delivering the first-class service our customers expect. This investment also reflects Tropical Shipping's long-standing commitment to improving efficiency and reducing emissions through practical, proven technologies that support the Caribbean's supply chain," said Kevin Blake, director of Fleet Maintenance at Tropical Shipping.

This order also includes Konecranes TRUCONNECT® remote monitoring. With its operations spread across island locations, Tropical Shipping conducts most



of its own maintenance work. Remote monitoring capability will provide the operational insights that enable Konecranes to proactively support the customer with spare parts and technical assistance.

Source: Konecranes Oy

APM Terminals Elizabeth Orders 34 Electric Rubber-Tired Gantry Cranes

APM Terminals Elizabeth has signed an agreement with Konecranes for boosting terminal operations with electric Rubber-Tired Gantry (E-RTG) cranes as part of a broader modernization program at the Port of New York and New Jersey. The agreement covers 34 E-RTGs with an option for 6 additional cranes. The order was booked in Q2 2026 and the deliveries will be completed by the end of 2028.

The investment will support APM Terminals Elizabeth as it prepares for future growth at one of North America's busiest container terminals. The new E-RTG fleet is intended to strengthen yard capacity, improve operational reliability and support a more efficient, electrified terminal operations. The RTGs are fully powered by onboard battery packs.

"As we continue investing in the development of our terminal, we are focused on solutions that support efficient container flows, reliable day-to-day operations, and

the flexibility to meet future demand," said Henrik Kristensen, Managing Director of APM Terminals Elizabeth. "These cranes will support a safer operating environment, provide opportunities for skill development, and help ensure we have the capabilities needed to serve customers for years to come."

The E-RTGs will be deployed across the terminal yard to support container handling operations with proven electrified crane technology. The investment forms part of APM Terminals Elizabeth's broader modernization program and will help prepare the terminal for future operational requirements.

This order is a showcase of Ecolifting, Konecranes' comprehensive step-by-step roadmap to zero tailpipe emissions that supports the decarbonization of port operations. Konecranes' solutions range from renewable diesel-powered drives, to hybrid and fully-electrified fleets, and emerging



options like hydrogen, all designed to meet the needs of each customer today and for the future. A strong focus on customers and commitment to business growth and continuous improvement make Konecranes a material handling industry leader. The company works to make material flows more efficient with solutions that support the decarbonization of the economy and advance circularity and safety.

Source: Konecranes Oy

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Appointments

EXP recently announced the promotion of **Kevin George** to lead the firm's Major Projects sector. The promotion reinforces EXP's commitment to supporting public and private clients in delivering some of North America's most complex infrastructure programs.

In his expanded role, Mr. George will lead major pursuits strategy, market growth, client engagement and project delivery across transportation, transit, energy and critical infrastructure markets.

"Kevin's elevation comes at a critical time in our industry, as owners need partners with demonstrated experience in delivering megaprojects through alternative delivery models and complex stakeholder investment," said EXP's COO Mark Dvorak, PE. "Kevin's ability to guide complex programs from pursuit through delivery helps our clients navigate and minimize risk and unlock long-term value for communities."

With more than 40 years in the industry, Kevin George has built a reputation for delivering complex transportation and transit projects that improve mobility and strengthen regional economies. Since joining EXP in 2021, he has contributed to several of Canada's most significant rail and transit investments. His experience spans the full project lifecycle, including program management, systems integration, stakeholder coordination, alternative delivery, commercial strategy and operational readiness for large-scale infrastructure programs.

Source: EXP



ing beside John as we grow the IROCK footprint across North America and beyond," said Tim Smith, director of Sales at IROCK.

IROCK provides mobile and portable crushing plants, screening plants, conveying equipment and other related products for the demolition, recycling and aggregate industries. In addition to a premier product line that is easy to service and operate, IROCK Crushers provides expertise and outstanding service and support from a staff of industry experts.

Source: IROCK Crushers

AXCS Equipment, a specialist in aerial lift equipment, recently announced the appointment of **Nick Lewis** as the company's new Mid-Atlantic regional sales manager. In his new role, he will be responsible for expanding market share, growing the company's presence, and driving revenue throughout the Mid-Atlantic geographic region. He will also focus on supporting both new and existing customers with a high level of dedicated service.

Nick Lewis brings more than 30 years of extensive experience in the equipment rental industry to AXCS. His previous leadership roles include serving as region manager at National Tank & Equipment, regional sales manager at W.O. Grubb Crane Rental, and district sales manager at United Rentals. Over his 3 decades in the field, he has built a strong reputation for his professional expertise in sales leadership, customer engagement, and business development.

In his new position, Nick Lewis will focus on managing and expanding AXCS Equipment's Mid-Atlantic territory, supporting dealer and rental partners, and securing new business opportunities.

Source: AXCS



IROCK Crushers recently announced the promotion of **John Patton** to Sales Operations manager.

Mr. Patton has dedicated more than 10 years to supporting IROCK customers by building strong relationships and delivering outstanding service, establishing a solid foundation for what's next. As he moves into this new role, he'll easily build on that groundwork to support IROCK's aggressive growth strategy by managing sales workflows, boosting dealer relationships, and optimizing operational efficiencies.

John Patton's deep understanding of the aggregate industry gives him an edge as he takes on new responsibilities. He's tasked with staying ahead of market trends and the successful supervision of the entire sales lifecycle, from forecasting to fulfillment. Additionally, he'll serve as a crucial liaison within IROCK's cross-functional sales team to ensure production and delivery schedules align for ultimate customer satisfaction.

"John is an exceptional individual with dedication to the brand, product, and application, whose organizational skills make him the perfect fit for his new role. I am looking forward to work-



Neste Corporation recently announced the appointment of **Elim Yeoh**, B.Sc. (Chem. Eng.), eMBA as president, Renewable Products, North America and a member of the Neste Leadership Team as of September 1st, 2026. She will be responsible for all Neste's renewable products business in North America, including regional commercial operations and feedstock sourcing. She will also be the lead Neste representative in the Board of the Martinez joint venture. Elim Yeoh will report to president and CEO Heikki Malinen.

Elim Yeoh is a seasoned energy executive with more than 20 years of leadership across the downstream, midstream and renewable fuels sectors. She joins Neste from bp, where she



serves as vice president, Biofuels Growth Americas, advancing biofuels growth and commercial partnerships. Prior to bp, she was at Chevron in various leadership positions spanning refining, chemicals and renewable fuels.

"I am pleased to welcome Elim Yeoh to Neste's Leadership Team. She has a strong track record from her previous roles and brings extensive leadership experience and industry expertise. This will be invaluable as we continue to strengthen our regional presence and drive the growth of our Renewable Products business in North America," said Heikki Malinen, president and CEO of Neste.

Source: Neste Corporation

ProAll®, a Canadian leader in mobile volumetric concrete mixing technology, recently announced the appointment of **Phil Martin** as International Sales manager, supporting the brand's ongoing efforts to expand its global footprint and strengthen customer support. Mr. Martin joins ProAll at a time of continued investment in distribution development aimed at increasing the brand's reach across international markets.



Prior to joining ProAll, Phil Martin worked in sales roles within fleet services and vehicle manufacturing, where he developed expertise in delivering tailored solutions that combine equipment, maintenance and finance packages to meet customer requirements.

His experience working closely with operators, workshop teams and senior decision-makers aligns with ProAll's approach of supporting customers at every stage of their operation. He will focus on making ProAll volumetric concrete mixers more accessible to customers across a range of applications, from large-scale construction projects to smaller operators entering the concrete market.

Phil Martin has already begun engaging with customers and industry stakeholders, representing ProAll alongside UK distributor Armcon at Hillhead 2026 during his first week with the business. The event also provided the platform for ProAll to showcase its new Commander 2.0 control system, the latest evolution of the brand's advanced volumetric mixer controls. The Commander 2.0 features an intuitive operator interface and enhanced automated controls designed to deliver greater precision, functionality and ease of operation for customers.

Source: Terex Corporation

Superior Industries, Inc., a manufacturer and supplier of bulk material processing and handling systems, has named **Lauren DeBow** as Washing Product manager. In her new role, she will guide product development, market strategy, training initiatives, and sales support for Superior's growing and diverse portfolio of wet processing equipment.



Ms. DeBow brings 12 years of aggregate processing experience to the position, with a career spanning equipment applications, technical sales, and product management. She joined Superior in 2023 as an applications specialist, working closely with aggregate producers and Superior's dealer partners to develop custom equipment solutions for unique washing applications.

A graduate of the Colorado School of Mines with a degree in metallurgical and materials engineering, Lauren DeBow began her career in mineral processing before moving into aggregate equipment. Prior to joining Superior, she held applications and product management roles with Weir Minerals and later worked in technical sales for Astec Industries. That experience has given DeBow a frontline view of evolving washing requirements across the industry.

Ms. DeBow will work cross-functionally with Superior's engineering, applications, sales, marketing and manufacturing teams to advance the company's washing equipment portfolio and support dealers and producers throughout North America.

Source: Superior Industries

Schwarze Industries LLC, an Alamo Group company and parking lot, airport, and street sweeper manufacturer, recently announced that **Adam Shaneyfelt** has stepped into the role of Schwarze Aftermarket and Sales Operations manager.



In this role, Mr. Shaneyfelt will lead Schwarze's aftermarket business, overseeing replacement parts, accessories, service support, and maintenance solutions to help ensure its customers' equipment continues to perform at the highest level. He will also direct sales operations initiatives, focusing on process improvement, data-driven decisionmaking, and operational efficiencies that support the

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company's sales organization and dealer network.

Adam Shaneyfelt brings 26 years of dedicated service with Schwarze to this new role. Throughout his career, he has contributed to many areas of the organization, building extensive industry knowledge, strong customer relationships, and a deep understanding of the needs of the dealers and end users. His commitment to excellence and long-standing dedication to Schwarze have played a significant role in the company's success over the years.

By combining aftermarket leadership with strategic sales operations oversight, Mr. Shaneyfelt will help strengthen Schwartz's ability to provide exceptional customer support, improve responsiveness, and enhance the overall customer experience throughout the product lifecycle.

Source: Schwarze Industries LLC

Lippmann recently announced the appointment of **Peter Janssen** as vice president, bringing nearly 20 years of crushing and screening experience and a strong track record in product development, customer-driven solutions, and sustainable growth across mining and construction applications.

Based at Lippmann's headquarters in Cudahy, Wisconsin, Mr. Janssen has spent his first months engaging with teams across the organization, gaining a deeper understanding of the business, and reinforcing Lippmann's long-standing commitment to supporting its dealers and delivering reliable, high-performance solutions to customers in the field.

"Lippmann has built a strong reputation for durable, high-performance equipment and a deep commitment to its customers," said Peter Janssen. "I'm excited to build on that foundation – supporting our team, strengthening partnerships, and continuing to deliver solutions that perform in the most demanding applications."

In his role, Mr. Janssen will focus on advancing operational excellence, strengthening dealer and customer relationships, and leading the development of high-performance solutions built for the demands of today's field conditions. He is also committed to maintaining a safety-first culture across the organization.

Peter Janssen's appointment reflects Lippmann's continued focus on delivering practical innovation, reliable performance, and strong dealer support – ensuring customers are equipped to perform in the toughest applications.

Source: Lippmann



Agenda

2026 TAC Conference & Exhibition

October 4-7, 2026
Winnipeg, MB Canada

TPQuebec Annual Conference on Maintenance and Public Works

October 14-15, 2026
Lévis, QC Canada

2026 Pavement Recycling Summit

October 19-22, 2026
Las Vegas, NV USA

BUILDEX Alberta

October 21-22, 2026
Calgary, AB Canada



bauma SHANGHAI

November 24-27, 2026
Shanghai, China

LO Congress

January 12-14, 2027
Toronto, ON Canada

BUILDEX Vancouver

February 10-11, 2027
Vancouver, BC Canada



ARA Show

February 14-17, 2027
New Orleans, LA USA

PDAC 2027

March 7-10, 2027
Toronto, ON Canada



Work Truck Week 2027

March 9-12, 2027
Indianapolis, IN USA

World of Asphalt/AGG1 2027

March 15-17, 2027
New Orleans, LA USA

Expo Grands Travaux

April 1-2, 2027
St. Hyacinthe, QC Canada

INTERMAT Paris

April 21-24, 2027
Paris France

AORS Public Works Municipal Trade Show

June 2-3, 2026
St. Thomas, ON Canada

Landscape Ontario Snowposium

July 21, 2027
Toronto, ON Canada

MATEXPO 2027

September 8-12, 2027
Kortrijk, Belgium

The Utility Expo

October 5-7, 2027
Louisville, KY USA

Agritechnica / Systems & Components 2027

November 14-20, 2027
Hannover, Germany

PAVE/X

January 25-27, 2027
Savannah, GA USA



bauma 2028

April 3-9, 2028
Munich, Germany



wire & Tube Expo

April 13-17, 2028
Düsseldorf, Germany



CONEXPO-CON/AGG

March 13-17, 2029
Las Vegas, NV USA



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