



13th Edition

EXCON





9 - 13 December 2025
 BIEC, Bengaluru, India

LARGEST CONSTRUCTION
 EQUIPMENT EVENT IN SOUTH ASIA

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DAY 2

Official Newsletter of the 13th Edition of EXCON

10 December 2025

EXCON 2025: Accelerating Growth, Building Tomorrow



Exhibition Opening Ceremony at EXCON 2025

EXCON 2025 opened in Bengaluru under the theme “Accelerating Growth, Building Tomorrow,” marking a landmark moment for India's construction equipment industry. This year's edition has surpassed all previous records, reaffirming its position as the largest construction equipment exhibition in South Asia.

Featuring the highest exhibitor participation, the largest visitor turnout,

and its most expansive area, EXCON 2025 has also strengthened its international stature with participation from 20 countries, including seven international pavilions.

Mr R Mukundan, Chairman, EXCON 2025, emphasized EXCON's role as a powerful industry-led initiative guiding India's economic transformation. He noted the momentum in innovative product



Release of the “Constructing A Stronger Smarter Sustainable India” coffee table book

CEREMONY HIGHLIGHTS



development, particularly those aligned to sustainability, digital engineering, and green energy solutions marking a strong shift toward future-ready infrastructure capabilities.

Mr Deepak Shetty, Co-Chairman, EXCON 2025 and President, ICEMA, called EXCON the “festival of construction equipment,” celebrating collective growth and continued progress. He reiterated India's position as the world's third-largest market for construction equipment, expressing strong confidence that the country

could rise to second place within five years. He assured international delegates of an unmatched experience, innovative machinery combined with signature Indian hospitality.

EXCON 2025 now sets the stage for high-impact interactions among global leaders, manufacturers, policymakers, and customers all converging to explore technologies that will shape the next era of infrastructure.



“Infrastructure development and economic growth are directly linked - and EXCON is driving that progress.”

R Mukundan, Chairman, EXCON 2025

“India is already the third-largest construction equipment market. We can reach second within five years.”

Deepak Shetty, Co-Chairman, EXCON 2025 & President, ICEMA



PRODUCT LAUNCH

L&T CMB Launches Smart Construction Solutions at EXCON

L&T Construction & Mining Machinery (L&T CMB) introduced its latest Smart Construction and remote operations technologies reinforcing its focus on connected, efficient and digitally enabled infrastructure delivery. The showcase highlighted real-time data use, enhanced visibility and safer work environments powered by automated and remote-controlled operations.

A key demonstration involved the tele-operation of a Komatsu Hydraulic Excavator located in Japan, enabled through EarthBrain, Komatsu's Smart Construction digital ecosystem. High-speed connectivity, IoT devices, drone surveys and 3D terrain models were shown working together to support remote operation and digitally coordinated site management.

Alongside the technology showcase, L&T displayed a wide range of Komatsu equipment, including the PC210 series, PC205 with machine guidance capability, and heavy-duty mining models such as PC500, HB365, D85 and GD535. Compact models including PC35, Compact Champ, PC81 and PC136 were also on display with compatible attachments.

L&T additionally presented India-engineered products including the TRB60 Trencher, L&T Crusher and CEV-V compliant compactors, wheel loaders and skid-steer loaders, demonstrating a broad offering covering general construction, roads and mining applications.



Mahindra Unveils COMPAX Mini Compactor



The Mahindra COMPAX Mini Compactor was unveiled today at EXCON, showcasing a compact and highly maneuverable machine built for Indian urban infrastructure needs. Designed for road shoulders, ramps, city roads, parking lots and new residential developments, it delivers strong performance in tight spaces thanks to its 720 mm drum diameter and high centrifugal force.

The machine also offers a 'static linear load of around 14 kg/cm', supported by dual-frequency vibration settings that operators can adjust to match different ground conditions. The COMPAX focuses equally on operator comfort and safety with a suspension-type adjustable seat, wide visibility through rear-view mirrors, and a foldable canopy that makes transportation and low-clearance work easier.

Its CEV-V compliant engine combines lower emissions with optimised hydraulics for better fuel efficiency, while essential safety features such as an emergency stop switch, battery cut-off, and protected lighting systems ensure reliable performance on active road sites. With rugged drum construction, durable components and convenient access for maintenance, the COMPAX is positioned as a dependable choice for daily municipal and urban compaction work.

Tata Motors Unveils Advanced Construction Mobility Portfolio

Tata Motors introduced a range of new commercial vehicles under its theme 'Productivity Unleashed', aimed at supporting India's expanding infrastructure and mining operations. The launch lineup is centred around heavy-duty, efficient and future-ready products designed to improve construction site productivity and operational economics.

Leading the showcase is the Prima 3540.K AutoShift, Tata Motors' most powerful tipper engineered for deep mining applications. Alongside it, the company marked its entry into zero-emission heavy mobility with the Prima E.28K all-electric tipper and expanded sustainable fuel offerings with the Signa 2820.TK CNG - India's first factory-fitted CNG tipper in the 28-tonne category. Additional models, including the Signa 4832.TK and Prima 3532.TK, were on display for bulk material movement and high-volume aggregate transport.

Tata Motors also presented its battery-electric Prima E.55S prime mover for logistics and industrial applications, offering longer-range haulage with improved efficiency and grade-ability. The commercial vehicle portfolio showcased a focus on higher payload capacity, reduced fuel consumption and increased uptime for customers across construction and mining operations.



The company further unveiled its aggregates business, featuring industrial engines, live axles, trailer components and new 15 kVA and 35 kVA gensets. These additions aim to provide reliable supporting systems across the construction sector, enhancing operational continuity and lifecycle performance for fleet owners and equipment manufacturers.





PRODUCT LAUNCH

Puzzolana Showcases High-Pressure Roll Press Technology for Sand Production



Puzzolana introduced its latest Roll Press solutions designed for efficient processing of hard and brittle materials like aggregates and ores. The technology uses inter-particle crushing to improve energy efficiency while achieving superior shaping and controlled fine generation. By inducing micro-fractures along natural grain boundaries, the roll press supports easier separation and produces high-quality manufactured sand suited for infrastructure and construction needs.

Available as a compact tertiary unit, the Roll Press can be seamlessly integrated into existing crushing setups to boost sand recovery and upgrade stockpiled material into marketable sand products. Puzzolana displayed two models - the PRP 65105 and PRP 5080 - both with a roller width of 650 mm, driven by twin 132 kW motors and delivering capacities in the 100-120 TPH range, offering producers a scalable and space-efficient option for increasing operational productivity.

EXCON INITIATIVES

Industry Leaders Call for Stronger Ecosystem to Build Viksit Bharat



At an interactive session with Mr Vinayak Pai, Managing Director & Chief Executive Officer, Tata Projects, senior industry members highlighted the vital role that construction and equipment companies play in physically building India's growth ambitions. They emphasized the need for better coordination across government agencies, consistency in project policies, and stronger planning frameworks to reduce delays and prevent cost escalations.

With India positioned as the world's third-largest construction equipment market and aiming to advance further, the discussion centred on how long-term infrastructure execution can be strengthened through aligned decision-making and collaborative ecosystem development.

Industry members also raised key issues such as lowest-bid procurement constraints, labour shortages and fragmented oversight, all of which impact timely progress and financial stability. They called for wider adoption of technology, modular and precast construction methods, and contract models that support innovation, safety and lifecycle performance.

With rapid urbanization and major projects ahead, the session underscored the shared responsibility of policymakers, contractors and equipment manufacturers in ensuring India scales its infrastructure capability efficiently and sustainably.

Industry Leaders Emphasize MSME Capability Building at EXCON



The CII National MSME Consultative Advisory & Mentoring interaction brought together members from industry, academia and large public-sector buyers to enhance MSME competitiveness through technology adoption, value-chain integration and stronger engagement with national programmes such as RAMP.

The objective was to capture ground-level inputs from MSMEs on policy bottlenecks and channel them into actionable recommendations through CII's advocacy platforms.

Members highlighted the need for practical, cost-efficient digital tools, skilled workforce availability and greater collaboration with academic institutions to support productivity growth.

Case studies shared during the session demonstrated how MSMEs can leverage cloud-based development environments, remote work models and mentorship programmes to overcome resource constraints.

The key outcome of the interaction was a commitment to compile and escalate member suggestions to government, while expanding the mentorship framework across more states to unlock MSME readiness for advanced technologies and wider market linkages.

CII Associations' Council Discusses Global Competitiveness at EXCON

The CII Associations' Council held its third ASCON meeting coinciding with EXCON 2025, ensuring active participation from association members visiting the country's largest construction equipment exhibition. The session opened with a briefing on the scale of EXCON this year, including participation from 20 countries, over 100,000 expected visitors and 3.5 million sq.ft. of exhibit space reinforcing the growing global interest in India's infrastructure sector.

Council members highlighted strong engagement initiatives including large

buyer-seller platforms and support for precision engineering & manufacturing-led growth. The interaction led to a reinforced commitment to expand capability-building programmes across regions and sectors, as well as to drive deeper collaboration among industry bodies to align with India's momentum in construction, technology, and advanced manufacturing. Members were encouraged to utilize EXCON as a showcase for opportunities to strengthen networks for future expansion and competitiveness.



Panel Discussion on Technology & Innovation in Construction Equipment



A panel discussion on Technology & Innovation in Construction Equipment Taskforce featured industry leaders from Tata Hitachi, ACE and other OEMs, with a focus on advancing productivity, operator safety and

digital adoption across India's construction equipment ecosystem.

Members highlighted that while India has access to advanced global technology, widespread deployment depends on customer readiness, lifecycle economics, and increased investment in R&D by manufacturers.

The industry's growing commitment to telematics, IoT-based diagnostics and electronic control systems was underscored as essential to improving uptime and predictive maintenance in large-scale infrastructure projects. Panel members also pointed to the rapid evolution of safety and emission regulations, including CEV Stage V standards, which now place India among the highest global benchmarks.

With skilled operator availability emerging as a critical bottleneck, companies are increasing on-site simulator-based training to reduce risk and operational fatigue.

The discussion concluded with a shared view that wider technology adoption must be supported by cost-alignment, continued policy support, and stronger collaboration between manufacturers, startups and training ecosystems to ensure India meets the speed, scale and sustainability requirements of Viksit Bharat 2047.

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