

KZN'S PREMIER TRADE SHOW FOR THE INDUSTRIAL

TECHNOLOGY SECTOR

Connecting industry leaders, innovators, and achievers.

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WHAT'S KITE ALL ABOUT?

KITE 2025 is where KwaZulu-Natal's industrial decision-makers gather to explore practical, future-fit solutions. From live demos to expert seminars and exciting industry features, it's the ultimate space to find ideas, tools, and suppliers to help you work smarter. If you're in the business of building, powering, or improving industrial processes — this is your must-attend event.

LATEST INNOVATIONS, TECHNOLOGIES	STAND NO.
4B 's electronics division specializes in level controls, intelligent sensors and safety control systems for bucket elevators and conveyors. 4B components prevent costly downtime and minimize the risk of explosions in hazardous areas.	E7
AQS Liquid Transfer will display its energy-efficient Vertical Multistage Pumps, its robust Diaphragm Pumps, both Air-Operated Double Diaphragm (AODD) and Electric Diaphragm models, designed for handling aggressive or abrasive fluids with minimal maintenance, and its Peristaltic Pumps.	G5
Beckhoff's New Automation Technology stands for universal and industry-independent control and automation solutions that are used worldwide in a large variety of different applications, ranging from CNC- controlled machine tools to intelligent building control.	C14
Bossard will showcase its smart factory logistics systems, and an extensive range of high-quality fasteners.	H2
Charnaud will showcase its advanced PPE, including flame-resistant workwear and specialised products designed to protect electrical workers from the life-threatening thermal hazards of an arc flash. It will also introduce its latest innovation — the E20300 safety boot.	G28
Dimensional Risk will showcase its dimeri.ai, a project and risk management software solution that solves the chaos of manual spreadsheets, siloed to-dos and unpredictable handoffs by unifying task lists, timelines and feedback loops in a single, intuitive platform.	P10
EBMPAPST will showcase its latest energy-efficient technologies.	С7
Electrical Supplies Corporation will highlight its M100 Electronic Motor Starter, FactoryTalk Optix Portfolio, and Armor PowerFlex Drive.	B16
ESS (industry and labour experts) ensure that they source the best staff across all aspects of its business, specialising in petrochemical refineries and power stations in the mechanical, electrical, instrumentation and piping, and scaffolding fields for long- and short-term contracts.	C5
igus South Africa will feature a host of its latest innovations in Low-Cost Automation (LCA) and smart machine integration. Central to this year's stand will be several live robotic systems in action offering attendees a first-hand look at real-world applications of igus technology in pick-and-place, assembly, CNC loading and other applications.	D6
Instacom will demonstrate how its integrated solutions are driving smarter, safer, and more efficient operations across sectors. At the heart of their showcase is Instacom BI —a comprehensive data dashboard that delivers real-time analytics, predictive analysis, and reporting.	C21
Intratech will showcase the latest collaborative engineering packages from Dassault Systèmes. The on- stand virtual reality setup highlights the advantages of digital twin technology.	AA1
KAESER Compressors South Africa will focus on the M17 portable compressor — ideal for tough site conditions — and the SM13 rotary screw compressor, perfect for industrial applications requiring high performance and reliability.	F23

Macron will showcase Baumer encoders: Brosa loadcells E3 and pressure transducers. Hohner incremental and absolute encoders; MEC electrical components, including vibration sensors and terminal blocks; and Precima electromagnetic failsafe brakes for industrial machinery. Modena Design Centres empowers businesses in the E14a manufacturing, process, energy, and mining sectors by implementing industry-leading Autodesk software solutions and digital twin workflows. Myles Crosthwaite will showcase Glorystar's precision G1 & laser machines; ZOPO's CNC and milling machines; NPC's **G7** advanced plastic injection moulder with a robot arm: Tool-Temp Swiss-made temperature control systems; and HC Feng's eco-friendly FOODIE chip and sludge removal machine. OMRON Industrial Automation Business, powered by **B2** its i-Automation! concept, generates value by solving manufacturing site issues through innovation that can address changes in what products are manufactured, and where, how, and by whom they need to be manufactured. Pyrotec will showcase a range of innovative printing C17 technologies designed to enhance traceability, efficiency, and sustainability in industrial packaging environments. RS South Africa will showcase a comprehensive range A5 of smart, sustainable technologies at, including the expanding RS PRO range, and the Better World product portfolio. SearchWorks is a web-based search application, which **E4** provides information and services to various groups of professionals. Being a web-based application means that there are no on-site updates or interruptions when changes are made. Trade Safe Electrical specialises in street lighting and MV G5 and LV construction maintenance, the supply of electrical material, safety and allied products. Its test equipment is used to locate HV, MV and LV cable faults. LAUNCHES, DEMONSTRATIONS, STAND NO. **COMPETITIONS & SPECIAL OFFERS** H.A.S.S. will demonstrate the Noise-Ban in action. AA3 Watch live fitment demonstrations, explore advanced filter technology, and speak with our experts about implementing a tailored hearing protection programme for your team

KAESER Compressors is running a Snap & Win
competition. Simply follow them on social media, take
a fun or professional photo at our stand, and tag them
in your original post. The best photo will win a Samsung
Tablet! Plus, don't miss out on their promotional giveaways
happening throughout the show.F23Metal Chip Machinery will give live demos of the GreboH14

TCK 4550 CNC Lathe and the CoastOne C9 Servo Electric Press Brake.

 Varispeed will launch the Alpha Drive range of variable speed drives.
 D20

 YeboTech will host live demonstrations of its smart
 G11

Bluetooth-enabled key systems daily at 09:00 and 17:00. These sessions will showcase how one key can securely manage access to thousands of locks with full audit trails and remote permissions.

Yebotech is launching its Smart Swing Handle Cabinet Lock, designed for secure access to server and industrial cabinets.

SAIMechE SEMINAR PROGRAMME 2025

22 - 24 JULY



• TUESDAY. 22 JULY 2025

TIME	ΤΟΡΙΟ	SPEAKER
10h00 - 10h30	The application of industrial scale monitoring, data analytics and artificial intelligence to commercial datacentres.	Nirmal Narotam , Managing Director, PAS Automation Services South Africa.
10h45 - 11h15	Leading in Industry 4.0 with IoT and AI.	Rolf Ritter, CEO Central Europe — Bossard.
11h30 - 12h00	Forging the future — Technology-driven transformation for design & engineering.	Wayne Vickery , Business Development Manager & Applications Engineer — Manufacturing — Modena Design Centres Durban.
12h15 - 12h45	Exploring how different sectors such as manufacturing are leveraging Al to boost productivity.	Pragasen Moodley , Director — Sage Africa & Middle East region.
13h00 - 13h30	Lunch break	
13h30 - 14h00	Smart connected motor starting solution for industry application and improving, process, efficiency and deliverables in one easy to access tool.	Rockwell Automation
14h15 - 14h45	Transforming traditional manufacturing into dynamic, data-driven ecosystems.	Ricardo Pillay , Fluidlink & Asset Performance Manager — Engen.



DAY

WEDNESDAY. 23 JULY 2025

TIME	ТОРІС	SPEAKER
09h30 - 12h30	ECSA training.	Johan Maartens — SAIMC.
13h30 - 14h00	From silos to synergy: Building a Collaborative C-Suite with Smart HR tech.	Washington Mashanda, Sales Director HR & Payroll — Africa & Middle East at Sage.
14h15 - 14h45	Creation of new industries through technology commercialisation.	Nontombi Maseko , Director: Innovation and Technology Policy & Strategy —the dtic.



THURSDAY. 24 JULY 2025

TIME	ТОРІС	SPEAKER
10h00 - 10h30	LEGAL: Am I doing engineering work?	Johan Maartens — SAIMC.
10h45 - 11h15	An introduction to the South African Institution of Mechanical Engineering (SAIMechE).	Avinash Maharaj , Branch Chairperson — SAIMechE KZN branch.
11h30 - 12h00	Digital technology in the safety industry, a help or a hindrance?	Chris Coetzee , Director & Owner — OHSS Consulting.
12h15 - 12h45	Driving sustainable innovations.	Tasneem Dajee , Senior Solutions Engineer — Sage.
13h00 -13h30	Lunch break	
13h30 - 14h00	Innovation and technology incentives.	Takalani Ramuthaga , Director: Innovation and Technology Policy — the dtic.

* Programme subject to change. The organiser reserves the right to change the programme.