

PRODUCT FAIR

On Display

The latest in concrete technology to be showcased at Joburg fair

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Concrete products manufacturer Pan Mixers South Africa (PMSA) will be hosting its second international product fair aimed at showcasing the latest technology and new trends in the construction and building industry.

The fair will be held on September 15 and 16 at PMSA's Boksburg factory, and will feature 19 exhibitors, four more than at last year's fair.

PMSA director **Walter Ebeling** says that the company believes it has a responsibility to showcase the technologies available to the industry.

"Last year's fair was very successful, with more than 400 people attending the two-day event.

"We aim to make this year's event bigger and better, with four additional exhibitors, product launches and demonstrations," says Ebeling.

Some of the products on display will include the European-manufactured Fiori self-loading concrete mixer, launched earlier this year

and which comes fully equipped with an on-board weighing system that enables the user to weigh aggregates before loading them into the mixer.

German-engineered wireless moisture-sensing technology will also be showcased.

This Wi-Fi moisture sensor is designed for conditions where wiring is impossible and enables users to measure the moisture content of ready-mix concrete from within a mixing drum.

On view will be flooring system provider HTC Sweden's concrete-floor preparation machinery and the Twister floor-cleaning system, which offers an environment-friendly method of floor cleaning, using grinding discs coated with microscopic diamonds, as opposed to using toxic chemical detergents.

Ebling says that PMSA will also take this opportunity to officially launch a topping feed attachment for the RE-600 block-making machine.

This is the smallest machine with a topping

feed attachment in PMSA's range.

With the addition of the attachment, the new South African Bureau of Standards requirements for manufacturing paving can be met by producers.

PMSA will also display the latest developments in software control systems and remote access system control and data acquisition solutions for improved plant reporting and fault finding.

Other products that will be on display include the Wil El Mil Engineering three-stage rotary press machine, Scrmac concrete pumps, the Finke universal powder pigments dosing system and German concrete machinery manufacturer Betonfertigteilesysteme's wet cast and pipe-making machinery.

The guest speaker will be scenario planner **Clem Sunter**, who will discuss the future of the South African construction industry, as well as construction industry expert **Jean Tresfon**, who will make presentations on green building trends and how the concrete industry can benefit from these.

The Cement and Concrete Institute will also be giving a presentation on the sustainability of the concrete industry.

"This year's event will also feature a networking session aimed at giving visitors the opportunity to communicate with key players in their industry," concludes Ebeling.

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