

**FMB 2018**

07-09 November 2018 | Bad Salzufflen Exhibition Centre

**PRESS INFORMATION**

PI02\_FMB 2018

Bad Salzufflen, 4/16/2018

[FMB – the supplier show for mechanical engineering to extend its focal issues](#)

**FMB 2018 with a brand new theme: “Preventive Maintenance Day”**

For the first time, a “Preventive Maintenance Day” is to be added to the programme at the 14<sup>th</sup> FMB – the supplier show for mechanical engineering, which will take place in Bad Salzufflen from 7<sup>th</sup> to 9<sup>th</sup> November 2018. By doing so, the trade show organiser will be taking into account the fact that there is an increasing number of technology-driven solutions for optimising the way in which machines and systems operate.

Many exhibitors at FMB have developed machine components which lend themselves to integration in higher-level maintenance systems in terms of condition monitoring and predictive maintenance. Two examples are sensor bearings which record service-related data in the power train, and seals featuring integrated sensor technology. Manufacturers of machines contribute to predictive maintenance by logging on to the machines by means of a field teleservice and providing the maintenance technicians on site with information and assistance on fault corrections. Multi-vendor suppliers – including companies based in Eastern Westphalia-Lippe (Ostwestfalen-Lippe - OWL) – have established themselves to offer IT-based systems to industry for the planning and implementation of service work on machinery. FMB will now provide all of these enterprises with a platform to showcase their solutions.

Since the majority of these solutions are complex and require explanation, preventive maintenance will also be a focal issue of the programme of lectures on the first day of the show, 7<sup>th</sup> November. Christian Enßle: “Our aim of this “Preventive Maintenance Day” is to offer the exhibitors the opportunity to present their components and systems for condition monitoring und predictive maintenance, and, in addition, to showcase best practice examples already in use at the companies of the exhibitors’ clients.”

In doing so, a bridge will inevitably be built to Industry 4.0: predictive maintenance is a key issue of digitisation and, despite there still being six months to go before the start of the show, many exhibits at FMB 2018 are certain to be suitable for integration in smart – owing to their predictive qualities –

maintenance systems. The relevant suppliers will also be presenting suitable components for the infrastructure of predictive maintenance – including, among other things, sensors, power supply, signal transmission, modules for the gathering and evaluation of data as well as connections to superordinate IT systems.

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FMB – the supplier show for mechanical engineering will be presenting itself at the 2018 Hanover Fair at the joint stand of it's OWL and OWL Maschinenbau: Hall 16, Stand A 04.

The 14th FMB – the supplier show for mechanical engineering will be held at Bad Salzufflen Exhibition Centre from 7th to 9th November 2018. An up-to-date directory of exhibitors is available for download at [www.fmb-messe.de](http://www.fmb-messe.de)

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