

Keep it rolling!

RT-300, the ACOEM ecosystem of Mechanic 4.0 for the reliability of rotating equipment



Limonest, 27 February 2020. ACOEM presents RT-300, the new ecosystem of Augmented Mechanic.

ACOEM is developing maintenance digitalization solutions to help companies better manage the maintenance of their production tools

ACOEM understands the need of companies to take control of their machinery and be able to quickly share reliable information with relevant team members with the aim of making the right decision at the right time.

Until now, numerous diagnostic tools and sensors are available to ensure a full insight into the reliability and operation of the rotating equipment. This has made anticipating issues difficult and delayed reaction times.

ACOEM introduces the RT-300 ecosystem, a mobile and connected solution that simplifies the process and provides all relevant information proactively in order to make the right decisions.

The augmented mechanic's solution RT-300 is a mechanic's tool. The mechanic receives actionable information thanks to connectivity and integrated artificial intelligence that gives the mechanic the knowledge and power to make decisions regarding a machine's health status and to take corrective actions.

The 4.0 mechanic's solution combines machine diagnosis with pre-alignment tools, and horizontal as well as vertical shaft alignment and cloud-based platform.

This set provides a unique solution on the market to reduce the time between the detection of a fault and the corrective action.



“Industry 4.0 has created possibilities for ACOEM to develop products that increase the productivity of mechanics and minimize production downtime. Using technology, such as a cloud-based platform, connectivity, apps, and mobile devices, will lead to a shorter response time, and hence faster action to any kind of production failure.

We are very proud to introduce the smart reliability tool RT-300 to the global maintenance community. It is a product that takes a technology leap in how maintenance departments will be run in the future.”

Vincent Muller, CEO Division Maintenance ACOEM

ACOEM RT-300 is a real leverage for industrial performance. More reliable equipment for controlled production and quality.

For more information, visit our website acoem.com

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About ACOEM

Reduce your environmental impact

In today's fast-moving world, the environment is increasingly impacted. The ACOEM Group is committed to sustainable development and help companies and public authorities limit their environmental impact by offering products and services that:

- Prevent and control air, noise and vibration pollution
- Increase the productivity and reliability of industrial machinery
- Contribute to the development of effective, robust & noiseless products
- Protect soldiers, sites and vehicles in military theaters of operation

The ACOEM Group is based in Limonest, France, and has 17 subsidiaries and offices around the world. The Group generates an annual turnover over €100 million and currently employs 750+ people globally.