

**Diagnose your rotating machine in 10 seconds!****Bearing Defender: Your Mechanic 4.0**

*Limonest, October 2, 2018.* **ONEPROD, specialist in predictive maintenance for over 30 years, presents Bearing Defender, the 4.0 vibration control tool.**

The shift to Industry 4.0 involves profound changes, both technological and organizational, in terms of how companies manage the maintenance of their production tools. Humans will play a key role in industrial digitalization, moving from a system with staff specialized in certain tasks to a more generalist organization: fewer people available to ensure a first level of actions in a broader field. Experts (internal or external service providers) are already focusing on the most critical machines. Under these circumstances, how can a reliability program be improved without more time or resources?

To address this issue, ONEPROD presents its new solution: **Bearing Defender**. Operators can now quickly and autonomously determine the presence of a machine fault and only call the expert when appropriate. Without any settings, reliable and easy-to-interpret results are displayed within seconds on smartphone or tablet.

**Bearing Defender's** ease-of-use makes it an important leverage for enhancing the reliability of machines. Accessible to staff of all levels, tests can be conducted very quickly in different situations: preventive inspections, tests in a repair workshop, measurements in operating conditions on suspicious cases or during additional tests to validate the necessary intervention of an expert on a critical machine.



*"Mechanics will be able to develop new capacities and deliver essential information for maintenance control in a few seconds. The maintenance costs for these assets, which were potentially not into any reliability program before, will be greatly enhanced."*

**Bertrand Wascot, ONEPROD Marketing Manager**

Your mechanic can diagnose your bearings in just 10 seconds with **Bearing Defender**. Find out more at [oneprod.com](http://oneprod.com)

---

**Press Contact:**

Stéphanie Gonin-Briand - [stephanie.gonin-briand@acoemgroup.com](mailto:stephanie.gonin-briand@acoemgroup.com) - +33 (0)4 78 66 34 38

---

**About ACOEM Group**

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

Across the world, ACOEM's 670 employees innovate in the measurement, analysis and control of all environmental parameters through the 01dB, ECOTECH, ONEPROD, FIXTURLASER, MEAX and METRAVIB brands.