

# Now anyone can monitor machine health

SKF Enlight QuickCollect



# Machine monitoring made easy

**Simplified inspection, process and machine health data collection and analysis is now within everyone's reach.**

**With SKF Enlight QuickCollect, it is now possible for anyone to monitor machine health without the need for extensive training or diagnostic expertise. Combining an easy-to-use sensor with mobile apps, it enables you to quickly and easily identify your machine condition, and share inspection, process and machine health**

**data, company wide. You can also tap directly into SKF's remote diagnostic centres for expert analysis and advice. It's easy to get started and with entry-level setup costs, there's no need to make the case for capital expenditure.**



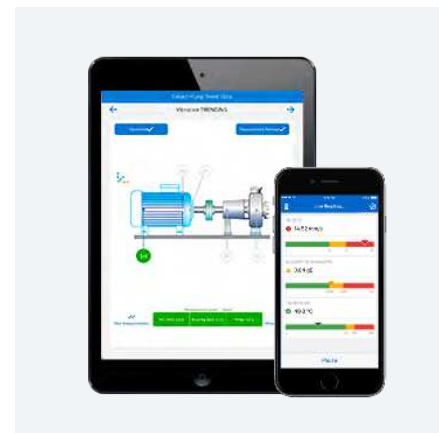
## Simplified data collection

Handheld sensors and mobile apps make it easy to capture, share and store inspection, process and machine health data.

In the past, collecting machine and process data required expensive equipment and relied on high levels of in-house expertise to understand the data and diagnose machine problems effectively. SKF Enlight QuickCollect is designed to make it easy to collect and interpret this valuable machine data, helping you to optimise your rotating equipment performance. Simple and robust, the SKF QuickCollect handheld sensor monitors for a wide range of issues relating to vibration and temperature. The sensor transmits data wirelessly to an app on your mobile device, providing instant machine

diagnostics and the ability to store and share data for further analysis.

The SKF QuickCollect app offers entry-level, on-the-spot analysis capability. Upgrading to the SKF DataCollect app provides extended diagnostic capabilities, customised forms for collecting all types of inspection and process data, and the ability to connect with SKF expert remote services.



## Connect directly with SKF expertise

Get access to SKF's industry-leading diagnostic personnel and resources.

Few organizations today possess a large body of in-house expertise on preventative maintenance, rotating equipment performance optimisation and root cause analysis. SKF Enlight QuickCollect can solve this problem, providing built-in expertise through automated diagnostics. And when you need more advanced support, you can connect directly with SKF remote diagnostic services, giving you access to world-leading machine and bearing performance analysts. With SKF Enlight QuickCollect, you have industry-leading expertise and benchmark data at your fingertips.

# Start capturing valuable machine health data straight away

Collect valuable machine, inspection, and process data quickly and simply with this easy-to-use, cost-effective addition to your maintenance program.

Requiring limited training and no specialist skills, SKF QuickCollect empowers your workforce to monitor your plant machinery. Using the SKF QuickCollect Sensor and the SKF QuickCollect app, you can easily start checking the 'on the spot' condition of your rotating machinery. Upgrading to the SKF DataCollect app provides more detailed,

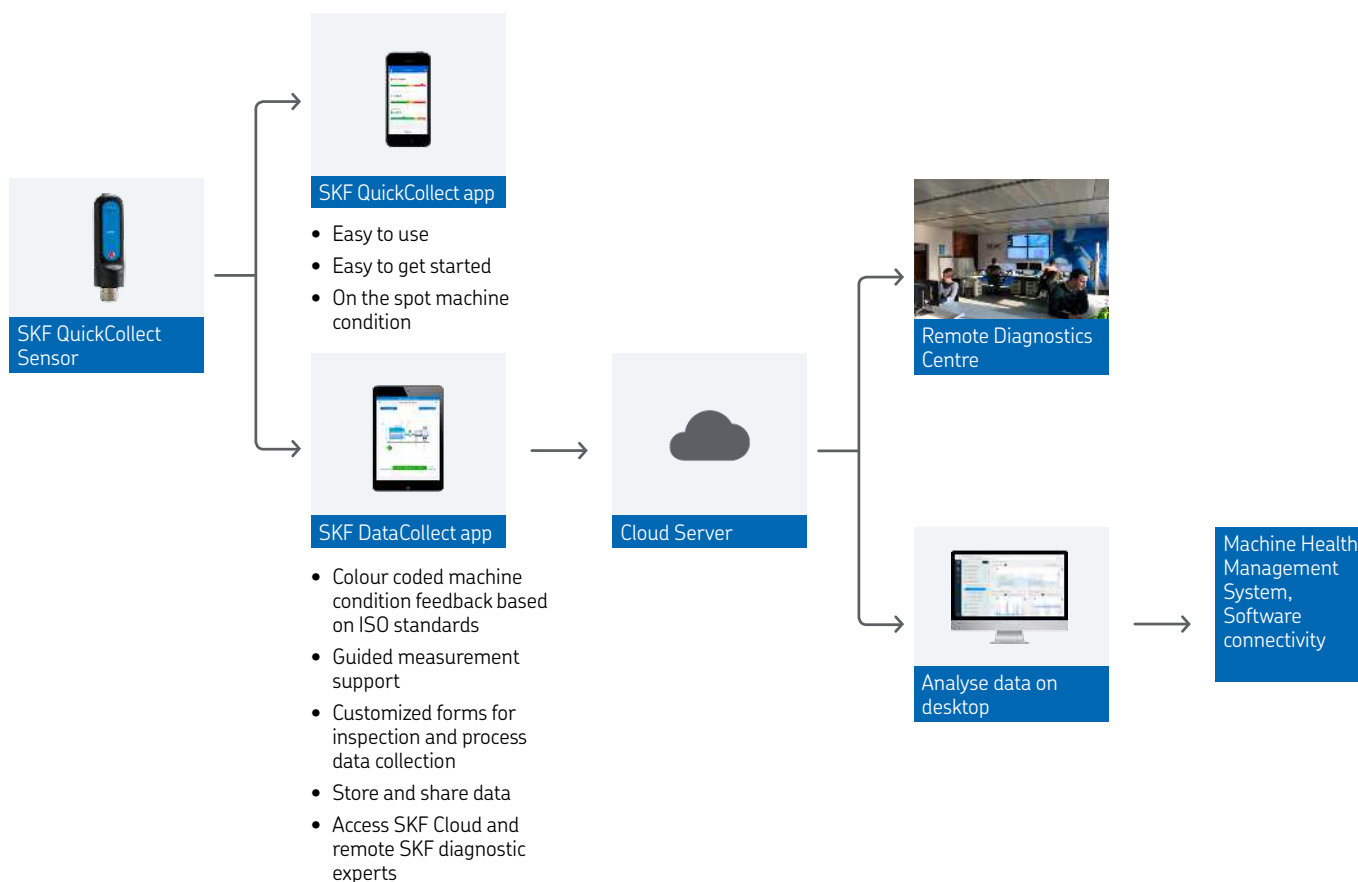
colour-coded machine condition feedback based on ISO standards, guided measurement support, and the option to connect to SKF expert diagnostic support when needed.

The SKF DataCollect app also provides customised forms to collect a wide range of useful data from around your facility. In addition to machine monitoring, operations staff can perform visual inspections guided by instructions, and record information such as pressures, flows, lubrication

levels, etc. Instructions can be provided for operators to clean and inspect equipment, and to tell them when and how to seek help when needed. This kind of inspection data can be invaluable to complement your maintenance program, and can also be used to automate support for activities such as: plant safety and EHS audits, environmental/quality/air leak inspections, fire equipment checks, and lubrication rounds.



# SKF Enlight QuickCollect



[skf.com](http://skf.com)

© SKF are registered trademarks of the SKF Group.

© SKF Group 2017

The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising out of the use of the information contained herein.

PUB CM/P2 17165 EN · February 2017

Certain image(s) used under license from Shutterstock.com.