

# Machine health and diagnosis at your fingertips

SKF Enlight ProCollect

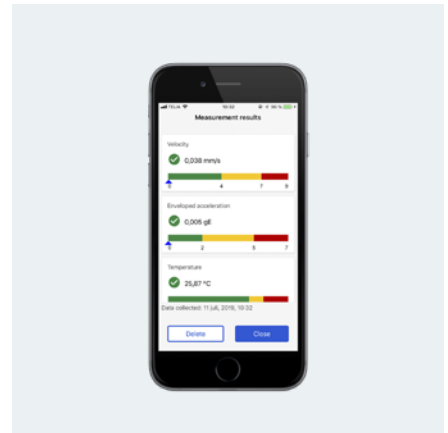


# Maintenance made easy through one app

**Now it's within everyone's reach to identify and resolve machine problems before they result in costly machine failure. SKF Enlight ProCollect provides simplified lubrication, inspection, process and machine health data collection, and analysis.**

SKF Enlight ProCollect makes it possible for anyone to monitor and protect machine health without the need for extensive training or diagnostic expertise. Combining a handy sensor, a mobile app and a web-based management portal SKF Enlight ProCollect allows you to quickly and easily identify machine condition, create, schedule and execute

manual lubrication routes, then share inspection, process and machine health data. Either company-wide, or by tapping directly into SKF's remote diagnostic centres for expert analysis and advice. With entry-level setup costs and easily understood technology, this is a solution that you can buy and scale within your budget. This makes SKF Enlight ProCollect the perfect machine maintenance setup for a wide range of competencies and industries, and a cost-efficient way to digitalize the monitoring and maintenance and take one step into Industry 4.0.



*SKF ProCollect app available for both iOS/Android smart devices.*

## Simple on-the-go inspection and analysis

A lightweight handheld sensor combined with the user-friendly SKF ProCollect mobile app makes it easy to capture store and share lubrication, inspection, process and machine health data.

The easy-to-use SKF QuickCollect sensor is an industry-leading vibration and temperature monitoring hardware, built to withstand a wide range of challenging industrial conditions. Combined with the ProCollect app, available for iOS and Android, it becomes a tool for gathering vibration and temperature data, wirelessly sent to the app to accurately monitor machine health.

SKF ProCollect provides on the spot analysis and indications of machine problems and severity, enabling the planning of proactive maintenance and corrective actions.



*SKF QuickCollect Sensor*

In this way, built-in diagnostics based on years of predictive maintenance experience can help increase uptime, improve asset performance, raise productivity and reduce recurring mechanical failure. In addition, SKF ProCollect shares lubrication and machine data wirelessly to SKF Cloud where it can be documented, processed and viewed in the SKF Enlight Centre, and be accessible for SKF Remote Diagnostic Services in case expert support is needed.

## Instant access to advanced expertise

Get a direct line to SKF's industry-leading diagnostic experts and resources.

SKF is one of the leading organizations today in terms of in-house expertise on preventive maintenance, rotating equipment performance optimization and root cause analysis.

With SKF Enlight ProCollect you get access to this extensive knowledge bank. Both as built-in automated diagnosis and through connecting directly to SKF Remote Diagnostic Services. Instant online access grants you advanced support from world-leading machine vibration and bearing performance analysts. With SKF Enlight ProCollect, expert advice and benchmark data are always just a touch screen away.

# Start capturing valuable data and manage your workforce

Smarter maintenance starts with robust data – the more the better. This is the core reason why SKF Enlight ProCollect is a valuable and smart addition to your maintenance programme.

Requiring limited training and experience, the combination of the SKF QuickCollect sensor and the SKF ProCollect app empower your workforce to monitor your plant machinery and create, schedule and execute manual lubrication routes. Using SKF Enlight Centre you can manage your available resources to ensure maximum effectiveness and run your maintenance and lubrication programme. Equip operations staff with the

SKF QuickCollect sensor and send them pre-programmed inspection and lubrication routes to guide their activities and complement your plant maintenance programme with valuable additional machine data. Detailed, colour-coded machinery condition feedback based on ISO standards and guided measurement support allow for easy proactive and reactive maintenance. If needed, online SKF experts can give support based on the data gathered.

The SKF Enlight ProCollect system also provides customized forms to collect a wide range of useful data from around your facility. In addition to machine

monitoring, your staff can perform visual inspections guided by instructions and record information such as pressure, flows, lubrication levels and more. The data collected can also be used to automate support for activities such as plant safety, EHS audits and environmental/quality/air leak inspections.

Ultimately, combining your data with SKF industry and application knowledge opens the door for exciting future possibilities. We can work with you to define and help you reach performance targets through proactive maintenance, removing risks and enabling you to share the rewards of your investment.





# SKF Enlight ProCollect



## Evolve how you purchase reliability and availability

### Get going today with minimum investment

Subscribe to the full SKF Enlight ProCollect functionality combined with access to SKF Enlight Centre, and get access to the SKF QuickCollect sensor – all in one scalable package for a fixed monthly operational expenditure (OPEX) fee.

### Share the benefits, remove the risks

Scale up your package to include additional services and the supply of key components (such as bearings). You can choose from flexible performance or supply based business models that enable you to get the right solution for your business, while removing many of the risks. Getting you started quickly, easily, with limited investment, funding your program via OPEX.

[skf.com/procollect](https://skf.com/procollect)

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