CoroPlus® MachiningInsights

From data to action

Increase equipment utilization

Planning for availability in a workshop requires transparency in all manufacturing operations. Whereas the manual collection of machine tool data and documentation can be time-consuming, a connected machine offers new possibilities for transparency, optimized planning and streamlined production. With CoroPlus® MachiningInsights, you get instant access to your machine performance and the opportunity to optimize your production processes. The solution allows you to collect data, gain insights and take action to optimize and improve.

From data to insights

1. Collect data

- Data from machine and operator

2. Get insights

- Machine utilization reports

- Machine alerts and downtime reports

- Tool utilization reports

- Real-time shop floor status with dashboards

3. Take action

- Comments and proposals for improvement

- Closed-loop handling of improvements and actions

- Configurable notifications, e.g. to maintenance personnel

- Configurable work instructions to operators

CoroPlus® MachiningInsights could be a suitable solution if one or more of the following statements are true for you:

☐ We have started initiatives around Industry 4.0 and digitalization in our workshop.

☐ We have investigated connecting our machines to let them automatically deliver utilization and downtime information.

☐ Our machines are currently connected to a factory network via Ethernet.

☐ We have a lean program that still utilizes manual data collection for information on machine and tool utilization.

Offer packages

	Silver	Gold	Platinum
Machine connectivity 24/7	x	x	x
Real-time dashboards	x	x	x
Machine utilization reports	x	x	x
Advanced APIs for data integration	x	x	x
Operator panel (configurable)		x	x
Machine alerts and notifications		x	x
Tool utilization reports			x
Configurable dashboard			x
Tickets			x

The solution is available for select markets. Find out more: Contact your Sandvik Coromant representative or visit sandvik.coromant.com/machininginsights

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