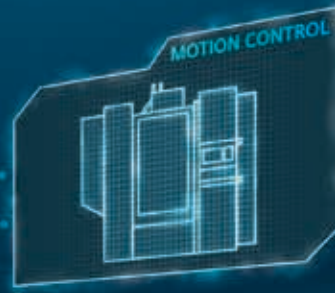# SIEMENS
Ingenuity for life

MOTION CONTROL

Manage MyMachines

The MindSphere application for your entry into the digital world of CNC machines

SIEMENS

Manage MyMachines—the MindSphere application for enhanced transparency. It serves as an entry-level solution for new business models in the digital enterprise.

Digitalization provides the machine tool industry completely new possibilities—from increased productivity, together with constantly high quality and adherence to schedules, as well as reduced maintenance and service costs.

No matter if you use CNC machines or if you're a machine builder, with the MindSphere application Manage MyMachines, you'll benefit from a transparent display of your machines, even if they're located around the globe.

Manage MyMachines is integrated as an application on MindSphere—the Cloud-based, open IoT operating system from Siemens—and it displays critical machine information such as operational status, and the machine's history in a transparent way. This application creates the needed transparency and it allows unexpected standstills and downtimes to be quickly identified and the appropriate measures to be initiated.

With Manage MyMachines, you can:

- increase the productivity, reliability and availability of your machine tools
- monitor and manage distributed machines
- ascertain the machine status, operating mode, and program status
- quickly and easily configure the machine's connections

Running on MindSphere

Manage MyMachines function views

Manage MyMachines supports your entire production at various levels and ensures transparency of all machines on your manufacturing floor.
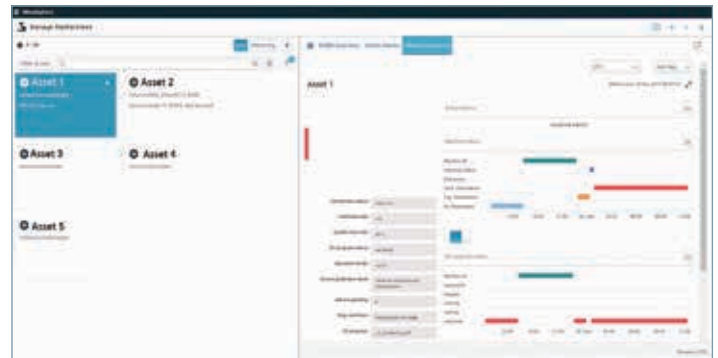
Manage MyMachines—Overview

Simple entry point to monitor and check the current status of several machines. Offers an overview of the device type, operating software and connection state of all connected machines.
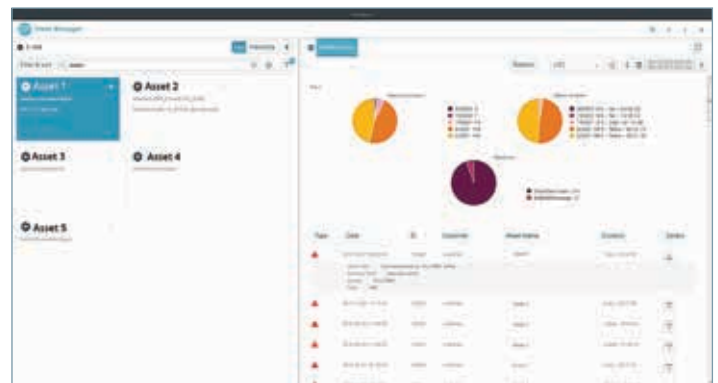
Manage MyMachines—Dashboard

Dashboard to immediately determine the machine utilization level. Time-, event- and alarm-based data acquisition and simple creation of rules and threshold values to address individual requirements without requiring additional software.

Manage MyMachines—Alarms

Historical as well as actual alarms are displayed here. They are graphically processed allowing for faster identification of specific patterns. This enables you to analyze faults more quickly and to take action in a more focused way. The optimization potential of each and every machine can be fully leveraged.