SIEMENS

Analyze MyMachine / Condition Product Sheet



Analyze MyMachine /Condition enables Users to generate a machine tool's mechanical fingerprint so that potential deviations can be identified at an early stage, machine failures prevented, and machine operation optimized. It consists of an Industrial Edge for Machine Tools application which performs the measurements and an Insights Hub application which allows analyzing the measurement results of several Industrial Edge for Machine Tools Assets.

Prerequisites	
Subscriptions	A valid Industrial Edge for Machine Tools Package subscription is required.
Hardware	An Industrial Edge for Machine Tools device is needed which can be ordered via your local Siemens sales at separate terms and conditions. The Industrial Edge for Machine Tools device must be connected to a SINUMERIK ONE or SINUMERIK 840D sl controller. The Industrial Edge for Machine Tools device(s) must be onboarded to your Account in order to access the relevant measurement data. A detailed user documentation of the onboarding process is available under <u>https://documentation.mindsphere.io</u> . An onboarded Industrial Edge for Machine Tool device is an Industrial Edge for Machine Tool Asset, which in the following will be referred to as "Asset".
Software	The Industrial Edge for Machine Tool firmware version 2.1 or newer is required on the Asset(s).
Web browser	An HTML5 capable Internet browser is required (e.g. Google Chrome, Mozilla Firefox). The recommended screen resolution is 1024x768 or higher. Mobile devices are supported with HTML5 capable Internet browser.

Description	
Configure Measurement Series	Shows all measurement series which were created on the Asset(s) including the measurement results.
Analyze Measurement Results	Graphically analyzes the measurement results.

Necessary steps in order to use this application	
Necessary steps in order to use this	Analyze MyMachine /Condition is a hybrid Industrial Edge for Machine Tool
application	software which consists of two different components. The first component is a
	Industrial Edge for Machine Tool application. The second component is a Insights
	Hub application connected to the first component, enabling additional Software-

as-a-Service (SaaS) based services for the Asset running the Industrial Edge for
Machine Tool application.
The following steps are necessary to use this hybrid Industrial Edge for Machine
Tool software:
1. Get the Insights Hub application via the IoT Store:
https://siemens.mindsphere.io/en/store.
2. Analyze MyMachine /Condition (Insights Hub) will be provisioned to your
Account, and you see the application icon on your Insights Hub Launchpad.
3. At the same time the application list of the Insights Hub application Manage
MySINUMERIK Edge App Management displays Analyze MyMachine /Condition
as an additional Industrial Edge for Machine Tool application available for
download.
4. You can deploy the Industrial Edge for Machine Tool application to the
available Asset(s) via the Manage MySINUMERIK Edge App Management. Each
deployment per Asset triggers a billable Single Perpetual License for the use of
the Industrial Edge for Machine Tool application. Accept the license including
Terms & Conditions via "I agree".
The hybrid Industrial Edge for Machine Tool software Analyze MyMachine
/Condition is now ready to use.
···· · · · · · · · · · · · · · · · · ·

Pricing Model		
	Insights Hub	applications
Fee for	Application subscription	Asset Activation Yearly (usage-based)
	No Assets included	1 Asset
Price	See Order ¹	See usage-based list ²
Billing cycle	Full amount in advance	Yearly in advance
	Industrial Edge for Ma	chine Tool application
Fee for	Initial deployment	Maintenance
Price	4000 € per Asset	880 € per Asset/year
Billing cycle	One-time	Yearly in advance
¹⁾ Subscription-based pricing is set forth in the Order; ²⁾ Usage-based fees are set forth in the Price List for Offerings with Usage-based Fees available at https://siemens.mindsphere.io/en/docs/Product-Descriptions-Overview/usage-based.		ferings with Usage-based Fees available at
Application subscription (Insights Hub application)	Application subscription allows access to the Insights Hub application regardless of the number of Assets having Analyze MyMachine /Condition (Industrial Edge for Machine Tool) installed.	
Usage-based fee for Asset Activation Yearly (Insights Hub application)	The fee for Asset Activation Yearly is a yearly fee. Upon download of Analyze MyMachine /Condition (Industrial Edge for Machine Tool) to the Asset, the fee will apply per Asset for operating Analyze MyMachine /Condition (Insights Hub).	
Usage-based fee for Initial deployment (Industrial Edge for Machine Tool application)	The fee for initial deployment is a one-time fee for a Single Perpetual License as defined in the MC – CNC Shopfloor Management Supplemental Terms, which is valid for the initial download of Analyze MyMachine /Condition (Industrial Edge for Machine Tool) to a dedicated Asset. This fee will be charged for each Asset once, disregarding how often Analyze MyMachine /Condition (Industrial Edge for Machine Tool) is removed and re-downloaded to this dedicated Asset. The following End User License Agreement and license conditions apply: End User License Agreement (EULA) Motion Control Supplemental Terms	
Usage-based fee for Maintenance (Industrial Edge for Machine Tool application)	The fee for Maintenance is a yearly fee. U /Condition (Industrial Edge for Machine T Asset for receiving updates for the Indus	Fool) to the Asset, the fee will apply per

	The updates will be provided as additional software releases in the Manage MySINUMERIK Edge App Management which can be downloaded to the Asset. The following maintenance conditions apply: <u>General Siemens Maintenance Terms and Conditions</u> <u>Product Specific Maintenance Terms for Motion Control</u>
Payment terms	The fee for Analyze MyMachine /Condition application subscription (Insights Hub application) is fully charged in advance for the entire Subscription Term unless otherwise expressly provided in an Order. The fee for Analyze MyMachine /Condition Asset Activation Yearly (Insights Hub application) is charged yearly in advance for each Asset. The fee for Analyze MyMachine /Condition (Industrial Edge for Machine Tool) initial deployment is charged within 30 days after the invoice date. The fee for Analyze MyMachine /Condition (Industrial Edge for Machine Tool) maintenance will be charged yearly in advance for each Asset.
Trial Analyze MyMachine /Condition (Edge)	The License Type "Trial" of Analyze MyMachine /Condition (Industrial Edge for Machine Tool) is described under "Trial or Demo License" in the Motion Control Supplemental Terms. The exact start and end date of the Trial Period are shown in the Insights Hub application Manage MySINUMERIK Edge /App Management. During the Trial Period you may install Analyze MyMachine /Condition (Industrial Edge for Machine Tool) on up to 5 different Assets free of charge. Upon expiration of the Trial Period of Analyze MyMachine /Condition (Industrial Edge for Machine Tool), the application automatically stops running on all Assets it has been downloaded to during the Trial Period and cannot be used anymore. However, you may continue using these installations of Analyze MyMachine /Condition (Industrial Edge for Machine Tool) by acquiring the corresponding paid licenses at any time during or after the Trial Period on the conditions set out under "Pricing Model" above.
Subscription Term for application (Insights Hub) subscription	The standard Subscription Term for application (Insights Hub) is 12 or 36 months. The Subscription Term shall automatically renew if stated in the Order.
Subscription Term for Asset Activation Yearly of the Insights Hub application and Subscription Term for Maintenance of the Industrial Edge for Machine Tool application	The Subscription Term for Asset Activation Yearly and the Subscription Term for Maintenance are handled uniformly. In the following of this chapter these are summarized as "Subscription Term". The Subscription Term per Asset starts upon downloading Analyze MyMachine /Condition (Industrial Edge for Machine Tool) from the Manage MySINUMERIK Edge App Management to an Asset. The Subscription Term is 1 year for each Asset. Following expiration of the preceding Subscription Term, the subscription automatically renews with a subscription Term of 1 year unless it is terminated by you or by us. You can manage the Subscription Term for the respective Asset(s) in the section "Subscription Management" of the Manage MySINUMERIK Edge App Management application. By disabling the auto-renewal, the Subscription Term for the respective Asset will not automatically be extended after the valid Subscription Term expired and is deemed to be terminated. PLEASE NOTE: 60 days upon termination of the Subscription Term the stored condition monitoring data of the respective Asset will be removed from the Siemens-operated Account. This means you will not be able to analyze recorded measurement data of the Asset for which the Subscription Term was terminated. However, your recorded measurement data will be kept on your Account. If you renew the Subscription Term within the 60 days period, the recorded measurement data will not be removed from the Siemens-operated Account.
General	The following End User License Agreement and license conditions apply for the Industrial Edge for Machine Tool application:

End User License Agreement (EULA) Motion Control Supplemental Terms
--

General	
Service Level Agreement	The Monthly Availability for this application is 95 %. Monthly Availability is defined in the Cloud Services Support and Service Level Framework available on https://www.siemens.com/sw-terms/sla.
Application use rights	This application can be used as part of OEM Services as described in the Insights Hub Supplemental Terms available on <u>www.siemens.com/sw-</u> <u>terms/supplements</u> .
Third-Party Terms	The Third-Party Terms are made available via the following web link: https://siemens.mindsphere.io/en/docs/Product-Descriptions-Overview/Third- Party-Terms.
Support	Support for this application may be contacted via Industry Online Support https://support.industry.siemens.com. Support is available in English and German.

Export Control Regulations	
Applicable for Insights Hub application.	
AL	Ν
ECCN	EAR99
Applicable for Industrial Edge for Machine Tool application.	
AL	Ν
ECCN	ED992

Security Information	
General	In order to protect plants, systems, machines and networks against cyber threats, it is necessary that you implement and continuously maintain a holistic, state-of-the-art industrial security concept.
Secure communication	Data transmission will be done via HTTPS protocol from/to Asset to/from your Account.
Encryption standard	TLS 1.3 for communication between Asset and Account is used.

Definitions	
General	Unless otherwise indicated, capitalized terms used in this document shall have the meaning given to them in this Product Sheet or elsewhere in the Agreement.
	You may also want to check our <u>Glossary</u> .

https://siemens.mindsphere.io/en/docs/Product-Descriptions-Overview