

## SIMICAS Metrics Performer Product Sheet and Specific Terms



The MindSphere application SIMICAS Metrics Performer provides the insight into production status and helps to identify a bottleneck in your production. This application calculates typical Key Performance Indicators (KPIs) such as Pass Yield, Output, Stop Code and others.

Users may see notifications in a web-based user interface or receive notification emails when important events occur, such as when Pass Yield exceeds its limit.

Prerequisites	
Subscriptions	A valid MindAccess IoT Value Plan (Small/Medium/Large) subscription with a MindAccess Account on the MindSphere infrastructure provider Alibaba Cloud is required.
Hardware	SIMATIC IoT 2040 as edge computing gateway is necessary to collect raw data e.g. from field equipment, including PLCs, sensor, button and IPCs.
Software	An installation of the software SIMICAS Tool on your PC according to the user documentation (available on <a href="https://siemens.mindsphere.io/docs/apps">https://siemens.mindsphere.io/docs/apps</a> ) is required.
Web browser	The latest version of Firefox and Chrome browser is required. The recommended screen resolution is 1920x1080 or higher.

Description	
Dashboard	Provides information about production status overview. This information includes current product line status (run, idle or stop), product line dynamic output, dynamic product pass yield, and product line effectiveness as well as time usage.
Notification	Notifications in a form of emails can be sent to pre-defined Users when certain limits are reached for a pre-defined time period tolerance.
Application permission	This application is operated in a data center in PRC and processes the following data:

Time series data which includes the variables received from an Asset within defined continuous time cycles.

The defined continuous time cycles.

The application performs the following activities which modify or amend Your Content in your MindAccess Account on your behalf:

Read and write access on your time series data:

- This application reads uploaded machine data from your data repository to evaluate and process certain information presented in different views within this application.
- This application writes time series data into your time series data repository to keep the processed values available on a long-term basis.

Pricing Model			
Fee for	Base subscription Additional subscriptions		ubscriptions
	SIMICAS Metrics Performer	Production Line	Notifications
	Includes 1 Production Line	1 additional Production Line	50 notifications
Billing cycle	Monthly in advance	Monthly in advance	Monthly in advance
Base subscription fee	Base subscription allows access and use of the application with up to 1 Production Line.		
Subscription fee for Production Line	The subscription fee for Production Line is charged on a monthly basis for an additional Production Line added to the application exceeding the number of Production Lines included in the base subscription.		
Subscription fee for notifications	The subscription for notifications is purchased in 50 notifications increments. For example, if 200 notifications are required, 4 subscriptions for notifications are required.  Subscription for notifications can be used for all Production Lines.		
Payment terms	The fees for base and any additional subscriptions are charged monthly in advance.		
Adaptation of fees	We may change or add new fees (collectively referred to as "Fee Change") due to and to the extent required to reflect: (i) changes in the quality or functionalities of the Service; (ii) material changes in market conditions; (iii) general increases in wages or other employment costs; and/or (iv) changes in procurement costs due to price changes made by our suppliers, in each case to the extent that the changes affect our provision of the agreed Service. We will notify you of any Fee Change at least 60 days in advance of the effective date of the Fee Change.		
Subscription Term, termination	The minimum initial Subscription Term for the base subscription and any additional subscriptions is 1 year. Following expiration of the preceding Subscription Term, the subscription automatically renews with a Subscription Term of 1 month until terminated by you or us for convenience at least 30 days in advance. The termination shall become effective at the end of the month.		
Authorized limits	Should the actual usage of your more of the applicable limits ab should you not order the approadditional fee, we reserve the rights and remedies remain una	ove (e.g. the number of P priate increase of usage co ght to suspend the Servic	roduction Lines), and apacities for an

Specific Terms		
Service Level Agreement	The Monthly Uptime Percentage for this application is 90%. Monthly Uptime Percentage is defined in the MindSphere Supplemental Terms available on <a href="https://www.mindsphere.io/terms">www.mindsphere.io/terms</a> .	
Application use rights	This application can be used as part of OEM Services as described in the Specific Terms for MindAccess IoT Value Plan published on <a href="https://help.aliyun.com/document_detail/123950.html">https://help.aliyun.com/document_detail/123950.html</a> . Under the Account of your MindAccess IoT Value Plan, you may permit Users of Third Parties to access and use this application for the purpose of receiving a service from you.	
Third Party Terms	The Services may contain Third Party services, including open source software, commercial software, or software-related managed services, which may be subject to additional or different terms, license rights, or require certain notices by their licensors, which we are obliged to pass on to you as your licensor and to which you agree to abide ("Third Party Terms").  The Third Party Terms for SIMICAS Metrics Performer are made available via the following web link: <a href="https://sie.ag/MindSphere-ThirdParty_SIMICAS-Metrics-Performer">https://sie.ag/MindSphere-ThirdParty_SIMICAS-Metrics-Performer</a> .	
Changes to the Product Sheet and Specific Terms	We may update this document from time to time during a Subscription Term in order to reflect any changes agreed with or imposed by our subcontractors (including changes in open source software license terms) or when we introduce new features, supplements, enhancements or capabilities (e.g. that were not previously included with the subscription but added for no additional fee). Changes shall become binding upon release of a new version of this document on <a href="https://www.mindsphere.io/terms">www.mindsphere.io/terms</a> .	
Notification Services	This application leverages MindSphere's Notification Service for the sending of emails. The terms and conditions set out in the Supplemental Terms for Notification Services available on <a href="https://www.mindsphere.io/terms">www.mindsphere.io/terms</a> also apply to your use of the application.	
Support	Support for this application is available, both in Chinese and English. Support requests can be addressed using the following email address cs-digitalservice.cn@siemens.com.	

Export Control Regulations	
AL	N
ECCN	N

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 Asset to your MindAccess Account.

Definitions	
Asset	An asset is the logical representation of a thing which can be a machine or an automation system with a single or multiple automation unit(s) e.g. PLC or even a factory site. Assets are defined using an asset type.
Asset type	Asset type describes the type of an asset (e.g. a generic motor) including one or several attributes. An asset type is a template that describes the attributes of a homogenous group of physical or logical assets. Used for asset modeling.  Asset type is a grouping of assets with common characteristics that distinguish those assets as a group or class.
PRC	PRC means the People's Republic of China (which for the purpose of this Product Sheet and Specific Terms does not include Hong Kong Special Administrative Region, Macao Special Administrative Region and Taiwan Area).
Production Line	Production Line can be the complete or part of a production line, or a production area.
General	All other capitalized terms in this document shall have the meaning given to them in the MindSphere Agreement.