

Analyze MyDrives

Product Sheet

and Specific Terms



Analyze MyDrives is a smart solution that monitors and analyzes drive systems, for decision making, productivity, and savings.

Prerequisites

Subscription	A valid MindAccess IoT Value Plan (Small/Medium/Large) subscription is required. If you want to create and configure Rules that monitor parameters of an Asset and send emails and other types of messages in a number that exceeds the number already included in your MindAccess IoT Value Plan subscription ¹ , a subscription to additional Rules in Fleet Manager is required. Sending emails or other types of messages leverages MindSphere's Notification Service. The terms and conditions set out in the MindSphere Supplemental Terms for Notification Services available on www.mindsphere.io/terms ² also apply to your use of Fleet Manager and Rules in Fleet Manager.
Connectivity	This application requires the onboarding of MindConnect devices (e.g. MindConnect IoT2040, Sinamics Connect 300, MindConnect Nano) and the configuration of Assets and Aspects in the Asset Manager. Such MindConnect devices can be ordered via local Siemens Sales at separate terms and conditions.
Web browser	An HTML5 capable Internet browser is required (e.g. Mozilla Firefox or Google Chrome). The recommended screen resolution is 1024x768 or higher. Mobile devices are supported through the use of HTML5 capable Internet browsers. Screen size of the mobile device should be minimum 10".

¹) If you are located in PRC, notification rules for this application are limited to 5 per subscription (base and/or upgrade subscription); ²) https://help.aliyun.com/document_detail/123950.html, if you are located in PRC.

Description

General	<p>Analyze MyDrives has main features such as:</p> <ul style="list-style-type: none"> • Monitoring multiple drive systems from a single dashboard for immediate determination of drive system utilization without additional hardware. • Visualization of drive system's current and historical data with Charts. • E-mail notifications when User-defined rules are triggered.
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Dashboard	<p>Provides a collective view about multiple drive system components within the selected filters (defined by location, drive status, asset, label, etc.). Dashboard view consists of the following features:</p> <ul style="list-style-type: none"> • Grouping of multiple drive system components together.¹ • Displaying of power consumption on dashboard page.¹ • Actual status of the drive system component depending on the status word. • Monitoring of variables of the drive system component that are linked to the Platform as a list view. • Displaying SM 1281 Condition Monitoring system data in a specific dashboard.¹
Utilization ¹	<p>With the utilization charts Users can easily see the utilization of the drivetrain either hour by hour or on daily basis. It allows simplified maintenance scheduling by giving further detailed transparency for the machine operator.</p>
Charts	<p>Provides line, multi-line¹ or scatter plot charts of selected drive system component variables and:</p> <ul style="list-style-type: none"> • Allows Users to define minimum and maximum threshold values. • Multi-line charts allow Users to make comparisons between two variables on the time-domain. ¹ • Scatter plot charts allow Users to make bi-variate correlation analysis. • Trendline feature can be applied as linear or polynomial to a chart to give a clearer picture of the trend. • Allows Users to analyze drive system component variables in detail with advanced graphical functionalities.
Notifications	<p>Notifications of Analyze MyDrives provide information according to User-defined threshold values via email.</p>
Application permissions	<p>This application is operated in data centers in the Area European Union (unless you are located in PRC, in which case it is operated in a data center in PRC) and processes the following data:</p> <ul style="list-style-type: none"> • Data which includes Aspect variables. • Asset configuration data which describes the Asset (e.g. Asset name, location). <p>The application performs the following activities which modify or amend Your Content in your MindAccess Account on your behalf:</p> <p>Read access on your Asset configuration data:</p> <ul style="list-style-type: none"> • Read access on Asset configuration data is required in order to use the functionalities of this application.
<p>¹⁾ Not available in PRC.</p>	

Size Overview

Analyze MyDrives	Base subscription	Upgrade subscription (optional) ¹
Assets	5	5
Aspects ²	50	50
Charts ³	250	250

¹⁾ Maximum number of upgrade subscriptions allowed for this application is 3. If you are located in PRC, maximum 2 upgrade subscriptions are allowed. ²⁾ If you are located in PRC, 40 Aspects are included in your base subscription and additional 40 Aspects in your upgrade subscription. ³⁾ If you are located in PRC, 200 Charts are included in your base subscription and additional 200 Charts in your upgrade subscription.

Pricing Model

Base subscription fee	<p>The base subscription allows access and use of the application with up to 5 Assets, 50 Aspects and 250 Charts. If you are located in PRC, the base subscription allows access and use of the application with up to 5 Assets, 40 Aspects and 200 Charts.</p>
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Upgrade subscription fee	The upgrade subscription allows to use additional 5 Assets, 50 Aspects and 250 Charts. If you are located in PRC, the upgrade subscription allows to use additional 5 Assets, 40 Aspects and 200 Charts.
Payment terms	The fee for base and upgrade subscriptions is charged yearly in advance.
Subscription Term, termination	The initial Subscription Term for the base and upgrade subscriptions is 12 months. Following expiration of the preceding Subscription Term, the subscription automatically renews ¹ with a Subscription Term of 12 months at the then-current terms made available under www.mindsphere.io/terms , unless either Party notifies the other Party at least 60 days prior to the then-current expiration date that it has elected not to renew.
Adaptation of fees	<p>The fees during any renewed Subscription Term will be the same as during the immediately prior Subscription Term, unless we notify you of a Fee Change at least 90 days prior to the end of the then-current Subscription Term, in which case the communicated Fee Change will be effective upon subscription renewal².</p> <p>During the Subscription Term, 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.</p>
<p>^{1) 2)} Not applicable if you are located in Asia Pacific.</p>	

Specific Terms

Service Level Agreement	The Monthly Uptime Percentage for this application is at least 95%. Monthly Uptime Percentage is defined in the MindSphere Supplemental Terms available on www.mindsphere.io/terms ¹ .
Data use rights	<p>"Collected Data" means the following data collected by this application:</p> <ul style="list-style-type: none"> • Asset configuration data (asset name, location). • Time series data relating to device operation and configuration. • Event data relating to device operation. • File data relating to device operation and configuration. • Processed data (KPIs, histograms, events, comments, plans). • Logs without personal data (app log, system log). <p>You acknowledge that Collected Data may include copies made by the application from certain parts of Your Content for use in accordance with this Product Sheet & Specific Terms.</p> <p>During and after the term of the Subscription Term, Siemens and its business partners may use Collected Data to improve this application. Use of Collected Data in accordance with this Section will be at Siemens' risk. Should Siemens divest substantially all of its assets of a business or should an Affiliate cease to be an Affiliate of Siemens AG, the purchaser of the divested business or the former Affiliate, respectively, may use the Collected Data received by such business or Affiliate before divestment, only as permitted in this Product Sheet & Specific Terms.</p>
Third Party Terms	<p>The application contains Third Party services, including open source software, commercial software, or software-related managed services, which are 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").</p> <p>The Third Party Terms for Analyze MyDrives are made available via the following web link: https://sie.ag/MindSphere-ThirdParty_AnalyzeMyDrives.</p>

Changes to the Product Sheet & 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). These changes shall become binding upon release of a new version of this document on www.mindsphere.io/terms .
Support	Support for this application may be contacted via Industry Online Support https://support.industry.siemens.com .
¹⁾ https://help.aliyun.com/document_detail/123950.html if you are located in PRC.	

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	
Aspect	An Aspect is the logical representation of a thing which for the purposes of this application is a drive system equipment (e.g. Third-Party drives, Sinamics drives), SM 1281 Condition Monitoring devices ¹⁾ or a drive component (e.g. motor, gearbox).
Asset	An Asset is the logical representation of a thing which for the purpose of this application is a MindConnect device (e.g. MindConnect IoT2040, Sinamics Connect 300, MindConnect Nano).
Charts	A chart is a graphical representation of a variable in an Aspect.
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).
General	All other capitalized terms in this document shall have the meaning given to them in the MindSphere Agreement.
¹⁾ Connecting SM 1281 Condition Monitoring devices is not possible, if you are located in PRC.	