

Insights Hub Cloud Resources Product Sheet



Insights Hub Cloud Resources empower you to use Insights Hub capabilities. Insights Hub Cloud Resources Packages provide the resources required to use the various capabilities and functionalities provided either in an Insights Hub Capability Package or as an Add-on offering.

Prerequisites

Subscription

A valid subscription to an Insights Hub Capability Package (Basic/Standard/Premium) is required.

Description

General

Insights Hub Cloud Resources are offered as either mandatory or optional Insights Hub Cloud Resources Package. Mandatory Insights Hub Cloud Resources (also referred to as “IIoT Data Package”) contain the necessary resources for the utilization of the Insights Hub Capability Packages and are available in five different sizes (XS/S/M/L/XL), from starting simple use cases (XS) towards high end resource requirements in XL size. You can also select multiple packs or combination of packs from XS to XL. Optional Insights Hub Cloud Resources Packages are needed for specific use cases and are required to consume/use the respective capabilities. They are available in three different sizes (S/M/L). You select the best fitting Insights Hub Cloud Resources Package for your use cases and demands.

Limitations

You are only authorized to utilize the Insights Hub Cloud Resources to which you hold a valid subscription. The resources included in the Insights Hub Cloud Resources Packages have certain limits as outlined in the table below. The table indicates if limits are either monthly recurring or apply for the entire Subscription Term. The usage is restricted if the consumption of a

	<p>resource goes beyond limit. In order to continue the un-restricted usage you can further purchase from available add-on packs or buy extra resource packs.</p> <p>Please note that depending on your usage certain technical limitations may apply in addition to the limits set out in the tables below. For more information, please refer to https://plm.sw.siemens.com/en-US/insights-hub/. To clarify whether such technical limitations can be increased please contact Insights Hub Support.</p>
Payment Terms	The subscription fee for mandatory and optional Insights Hub Cloud Resources Packages is charged yearly in advance.

Mandatory Insights Hub Cloud Resources Package - Overview

The Insights Hub Cloud Resources included in the mandatory Insights Hub Cloud Resources Packages in the table below have limits which apply for the entire Subscription Term, unless expressly indicated as ‘monthly’ limit.

For general description of the Insights Hub Cloud Resources listed below, please refer to the Insights Hub [Glossary](#).

For clarity, please note the following example: If you have subscribed to IIoT Data Package size M for the Subscription Term of 12 months, you are allowed to create 500 000 events within Insights Hub during the whole Subscription Term. For Insights Hub Monitor – Processed Data (using IDL) you can incrementally query 20 TB size of files from IDL every month. In case you exceeded this limit in a certain month the usage is restricted for this resource.

IIoT Data Package	XS	S	M	L	XL
Events	50 000	150 000	500 000	1 250 000	2 500 000
Event Types	10	25	50	100	150
File Storage	12.5 GB	50 GB	200 GB	800 GB	3 200 GB
Insights Hub Predict Forecast Executions	20	20	20	20	20
Insights Hub Predict Anomaly Detection Executions	20	20	20	20	20
Notification Emails (monthly)	1 000	4 000	16 000	64 000	256 000
Notification Mobile Push (monthly)	1 000	4 000	16 000	64 000	256 000
Notification SMS (monthly)	0	0	25	100	400
Insights Hub Monitor KPIs (using aggregated time series data)	0	0	5	20	80
Insights Hub Monitor Processed Data (using IDL)(monthly)	0	0	20 TB	80 TB	320 TB
Insights Hub Monitor Rules	10	50	150	350	500
Insights Hub Monitor simple KPIs	5	20	80	320	320

Time Series Data Ingest Volume (monthly)	1.5 GB	6 GB	24 GB	100 GB	400 GB
Visual Flow Creator Compute Hours (monthly)	3 hours	12 hours	48 hours	192 hours	768 hours

Optional Insights Hub Cloud Resources Packages - Overview

The resources included in the optional Insights Hub Cloud Resources Packages in the table below have limits which apply for the entire Subscription Term, unless expressly indicated as 'monthly' limit.

For general description of the Insights Hub Cloud Resources listed below, please refer to the Insights Hub [Glossary](#).

Integrated Data Lake (IDL)	S	M	L
Maximum volume of read data (monthly)	10 GB	40 GB	160 GB
Maximum volume of write data (monthly)	10 GB	40 GB	160 GB
Maximum number of read operations (monthly)	100 000	400 000	1 600 000
Maximum number of write operations (monthly)	100 000	400 000	1 600 000
Maximum number of search operations (monthly)	10 000	40 000	160 000
Total number of objects stored	250 000	1 000 000	4 000 000
Maximum data storage	100 GB	400 GB	1 600 GB
Data Contextualization	S	M	L
Data Registries	4	4	4
Query Executions (monthly)	500	2 000	8 000

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.
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Definitions

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