Service Cost Report - My demo Device Management instance

This report was created on 2022-03-11T07:45:50.102Z and is based on data up to 2022-03-11T06:59:59.999Z
It is a cost estimate based on the usage data. This estimate may differ from the actually billed costs for various reasons. E.g. special conditions like discounts and refunding are manually charged and not regarded in this report.

Subscription Details

Service:	Bosch IoT Suite Device Management Package
Plan:	Standard Plan
Support Plan:	Gold
Instance Name:	My demo Device Management instance
Instance ID:	xxx
Subscription ID:	xxx
Order Date:	2021-03-25T11:53:00Z
Marketplace:	AWSSaaSMarketplace
Customer E-Mail:	portal.admin.1@bosch-iot-suite.com
Customer Code:	xxx
Organization Name:	MY ORG
Organization ID:	xxx
Charging enabled?:	CHARGING
Charging of base fee?	No
Charging of usage fee?	YES
Last Usage Data Timestamp:	2022-03-11T06:59:59.999Z

Monthly Cost Summary

Monthly total costs include subscription base fee and usage costs. Base fee is calculated based on operating hours per month and may vary due to differing subscription start time and due to differing number of total hours per month. Usage fees may vary due to different usage over time. The table below depicts the last couple of months of billing (max 12 months).

Billing Month	Total Service Cost
2022-01	$1,000.00
2022-02	$1,000.00
2022-03 (Current Month)	$1,000.00

Monthly cost estimation is based on data as of 2022-03-11T06:59:59.999Z. Monthly cost estimates may differ to actual invoiced costs due to taxes, processing fees or other reasons. Amount shown is subject to changes of underlying price model. Cost estimation for current ongoing billing period will reflect data up to the last billing time.

Usage Details - Billing Month 2022-01

Metric	Quantity	Cost	Details
Billing Period: 2022-01-01T00:00:00Z - 2022-01-31T23:59:59.999Z - PRM Portfolio Catalog Offering: IOB120.B			
Subscription base fee	744 hours	$0.00	744 x $0.0000 per hour = $0.00
Support fee	1	$1,000.00	Monthly base fee for support plan Gold
hub_compute_power_device_communication_first	0	$0.00	
hub_compute_power_device_communication_next	0	$0.00	
hub_compute_power_device_connection_time	0	$0.00	
hub_data_transfer_device_communication_first	0	$0.00	
hub_data_transfer_device_communication_next	0	$0.00	
iotmgr_compute_power_custom_code_processing	0	$0.00	
iotmgr_compute_power_device_management_actions	0	$0.00	
iotmgr_compute_power_notifications_first	0	$0.00	
iotmgr_compute_power_notifications_next	0	$0.00	
iotmgr_data_transfer_notifications_first	0	$0.00	
iotmgr_data_transfer_notifications_next	0	$0.00	
iotmgr_managed_data_volume_persistent_rules	0	$0.00	
rollouts_data_transfer_artifact_download	0	$0.00	
rollouts_managed_data_volume_artifact_storage	0	$0.00	
things_compute_power_device_lifecycle_operations_first	0	$0.00	
things_compute_power_device_lifecycle_operations_next	0	$0.00	
things_compute_power_digital_twin_reads_first	0	$0.00	
things_compute_power_digital_twin_reads_next	0	$0.00	
things_compute_power_digital_twin_updates_qos0_first	0	$0.00	
things_compute_power_digital_twin_updates_qos0_next	0	$0.00	
things_compute_power_digital_twin_updates_qos1_first	0	$0.00	
things_compute_power_digital_twin_updates_qos1_next	0	$0.00	
things_compute_power_live_messages_qos0_first	0	$0.00	
things_compute_power_live_messages_qos0_next	0	$0.00	
things_compute_power_live_messages_qos1_first	0	$0.00	
things_compute_power_live_messages_qos1_next	0	$0.00	
things_compute_power_notifications_first	0	$0.00	
things_compute_power_notifications_next	0	$0.00	
things_compute_power_other_transactions_first	0	$0.00	
things_compute_power_other_transactions_next	0	$0.00	
things_compute_power_payload_transformation	0	$0.00	
things_compute_power_search_requests_first	0	$0.00	
things_compute_power_search_requests_next	0	$0.00	
things_data_transfer_device_lifecycle_operations_first	0	$0.00	
things_data_transfer_device_lifecycle_operations_next	0	$0.00	
things_data_transfer_digital_twin_reads_first	0	$0.00	
things_data_transfer_digital_twin_reads_next	0	$0.00	
things_data_transfer_digital_twin_updates_qos0_first	0	$0.00	
things_data_transfer_digital_twin_updates_qos0_next	0	$0.00	
things_data_transfer_digital_twin_updates_qos1_first	0	$0.00	
things_data_transfer_digital_twin_updates_qos1_next	0	$0.00	
things_data_transfer_live_messages_qos0_first	0	$0.00	

things_data_transfer_live_messages_qos0_next	0	$0.00	
things_data_transfer_live_messages_qos1_first	0	$0.00	
things_data_transfer_live_messages_qos1_next	0	$0.00	
things_data_transfer_notifications_first	0	$0.00	
things_data_transfer_notifications_next	0	$0.00	
things_data_transfer_other_transactions_first	0	$0.00	
things_data_transfer_other_transactions_next	0	$0.00	
things_data_transfer_search_requests_first	0	$0.00	
things_data_transfer_search_requests_next	0	$0.00	
things_managed_data_volume_digital_twin_storage	3	$0.00	0 x $0.2340/K = $0.00 Uncharged quantity: 3 ($0.0007)
Total: $1,000.00			

Base fee is subject to number of operating hours per month and varies depending on number of days in each calendar month.

Unchargeable costs: Usage is accounted to different tiers with discounted pricing for higher tiers. Tier costs are only charged in full lot sizes (e.g. price per million transactions). Uncharged remainder quantities will not be charged due to technical reasons in the billing process. For this billing month, there is a total of $0.00 unchargeable costs.

Usage Details - Billing Month 2022-02

Usage Details - Billing Month 2022-03

Appendix

General Information

Service usage charges are collected every hour and charged on an hourly basis.

Charges are invoiced through external payment provider and are subject to transfer fees. Costs in this report exclude any additional fees or taxes which may apply. This report is a cost estimation based on subscription base fee and current service usage and may not reflect the actual amount invoiced.

Monthly detailed cost overview for service usage may be split into multiple billing periods when changes to a price model or a change in the service plan occurs.

Date and time displayed in this report are based on UTC timezone.

Information about metrics, quantities and cost details

Metric: Service usage is measured in transactional costs defined by usage metrics. Each metric has a unique name and indicates the type of transaction, such as persistent data storage, data transfer or compute power.

Quantity: Each service usage metric is measured in different units. Typical unit of measure are bytes (or kilobytes), time of processing in milliseconds, connectivity time in seconds or minutes, or number of transactions or devices. Amount is shown in US number format and rounded to full integer numbers.

Cost and Details: The cost column shows the total cost of the usage metric in US dollars based. The total cost takes discounted prices for higher usage tiers into account. The 'Detail' column shows information about the distribution of the cost into multiple tiers, if they have been used. A tier price of $0.00 indicates the quantity included as a quota in the base fee. Quantities are calculated based on lot sizes. Each metric may have a different lot size and lot price. Remainder quantities which are less than the lot size at the end of the billing period are not charged. Cost amount is shown in US currency format and rounded to two decimal places, lot prices are shown with four decimal places to account for precision. Lot size of 1000 is abbreviated as 'K' and lot size of 1000000 is abbreviated as 'M'

Increase and decrease of usage quantities

Comparison to previous month: When available, a comparison of the quantity of a metric is shown. Due to price model changes and multiple billing periods in the previous month, shown the differences in quantity may not be calculated accurately in all cases.

Green: Comparison of usage to previous month with either a decrease or an increase smaller than 15% is indicated in green.

Red: An increase of usage quantity by more than 15% is indicated in red and with a warning icon. This usage may indicate an unusual high increase and require your attention.

End of report.