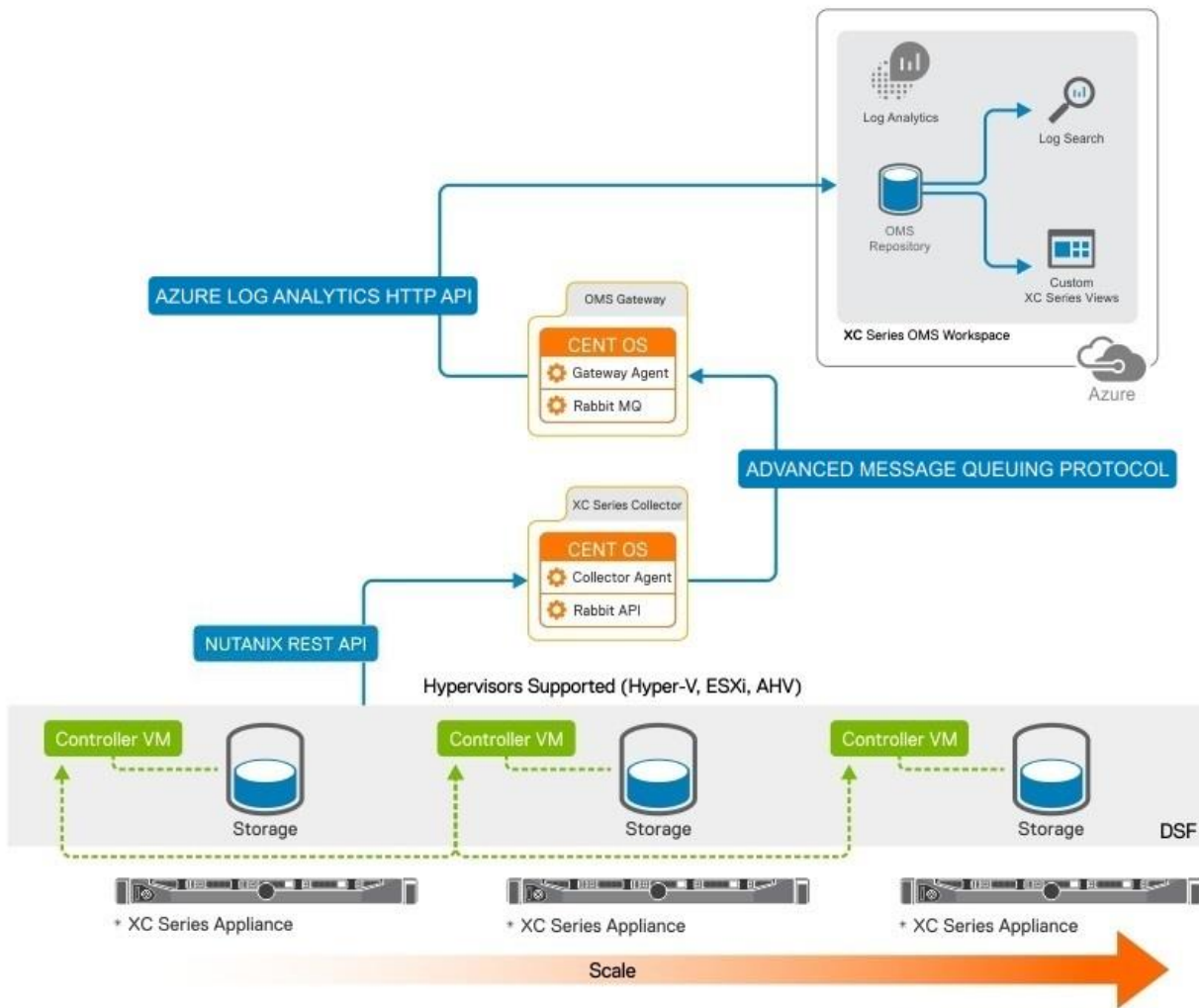


Technical Preview: Dell EMC XC Series Log Analytics Solution

Dell EMC XC Series has partnered with Microsoft Azure Operations Management Suite (OMS) to enable deeper insights into the operational characteristics of your XC Series HCI using **Dell EMC XC Series Log Analytics Solution**. This solution gathers operational data from all your XC Series systems, across all your sites, and curates the data in your Azure Log Analytics repository, with retention of up to two years. Common visualizations and queries are also provided with the solution to help you get started developing insights about your specific environment.

Note: Features described in this document are part of a future release from Dell EMC XC Series - based on Nutanix AOS 5.5 that will be released soon.



Curate XC Series operational data in Azure Log Analytics for up to two years. Gain operation insights into all XC Series HCI in one place, from anywhere.

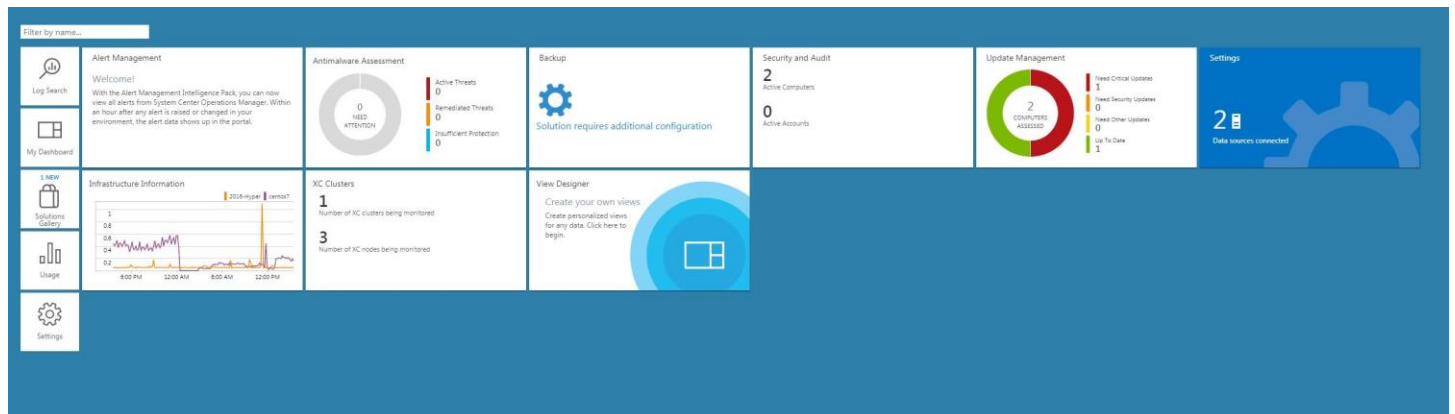
XC Series OMS Architecture

Operational data is collected from your XC Series HCI and curated in your own, secure, Log Analytics repository in the Azure cloud. Use XC Series Log Analytics to create log searches and generate visualizations of the resulting data sets. XC Series Log Analytics works on all collected data from on-premises XC Series clusters to provide a centralized analysis of your entire XC Series environment.

Benefits of XC Series Log Analytics Solution

In the example below we've created an OMS Workspace and installed the XC Series Azure Log Analytics solution (Beta) alongside a number of Microsoft provided OMS solutions. The XC Series Log Analytics solution integrates XC Series data into the workspace log analytics repository. The XC Series Log Analytics solution enables the monitoring of XC Series cluster configuration, status, and performance. Use XC Series data and statistics for such operation insights as long term trend analysis and anomaly detection, with up to two years of data retention.

This cloud monitoring capability together with Dell EMC's abilities as an Azure Cloud Service Provider (CSP) facilitates purchase and ongoing support. Dell EMC XC Series Log Analytics Solution further provides the ease customers expect from HCI solutions.



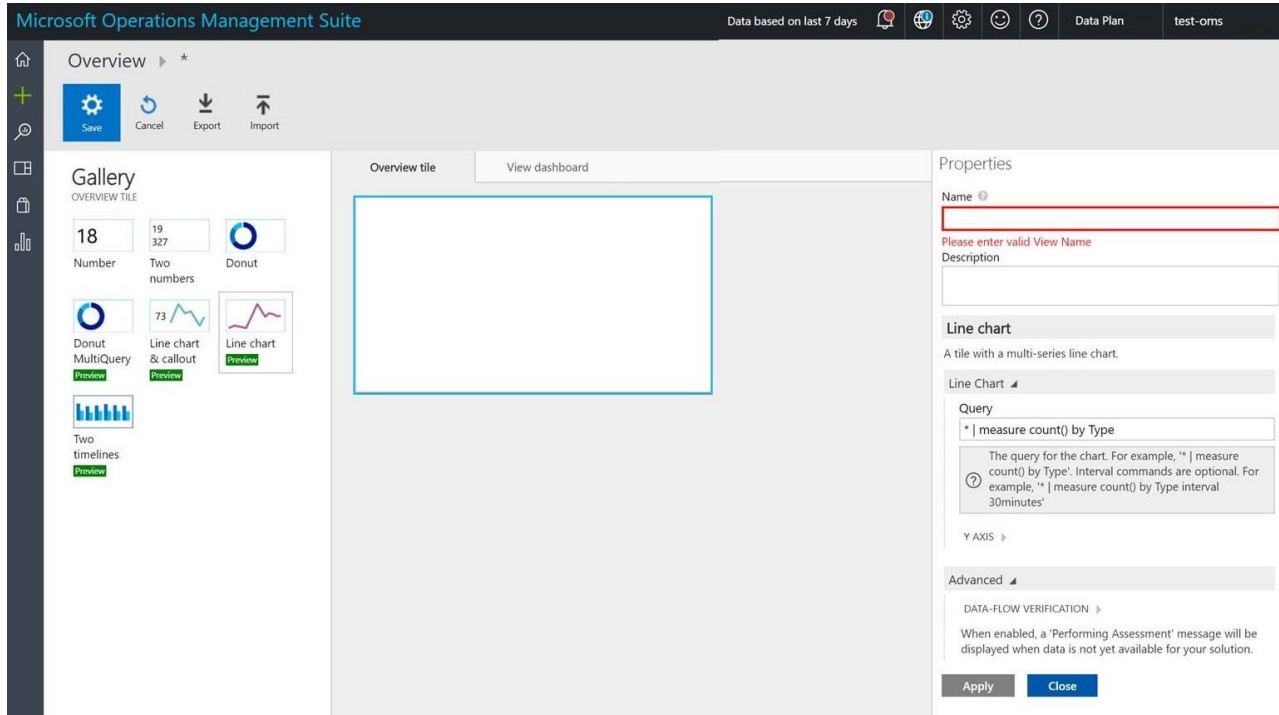
XC Series OMS Views

Gain insight into XC Series platforms with visualizations for XC Series physical, logical, and performance characteristics.



Create custom views

Azure Log Analytics includes a powerful query language to extract XC Series data stored in the Workspace Log Analytics repository. Create your own XC Series custom queries and views in your OMS Workspace to spot trends and anomalies. Use views and dashboards to visualize the results of each query in the portal.




[Learn more](#) about Dell EMC XC Series


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