# Quick Start Guide

## Onboarding New Clients—For Service Providers

This guide provides an overview of the tasks that you need to complete when you onboard a new client. It explains how to establish a unique identifier for each new client and apply it consistently across configurations, which is essential to successfully search and manage your client's data.

#### Before you Begin

Assign a unique identifier to each client. You will use this identifier for:

- The Robot Manager alias
- The Vantage DX Diagnostics Site Group name
- The Microsoft Teams CQD integration name
- The Vantage DX Diagnostics integration name
- The Microsoft 365 integration name

In this document, the unique identifier is referred to as <clientname>.

For more information about how to establish a naming convention, see Naming Conventions.

## **Onboarding Process**

Step	Module	Description	More Information
1	Vantage DX Monitoring	Deploy one or more Robot Managers. In the Vantage DX Monitoring interface, enter the following information in the <b>Alias</b> field:	Edit Monitoring Credentials
		<clientname> - <city> - <machinename></machinename></city></clientname>	

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Step	Module	Description	More Information
2	Vantage DX Diagnostics	Configure a site group for the new customer and enter the <clientname> in the Name field.  Note: You must configure a site group in Vantage DX Diagnostics for each customer.</clientname>	Configure a Site Group
3	VDX Analytics	Add the following integrations and specify the <clientname> as the integration name:  • Microsoft Teams CQD  • Vantage DX Diagnostics  • Microsoft 365  Note: You must add an integration for each customer.</clientname>	Add an Integration
4	VDX Analytics	Create any boards or business services required for the client.	Create a Board and Create a Business Service
5	Martello Delivery Engineer	Request a new client from Martello. Martello will create a new claim and group in Identity Access Management (IAM).	_

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Step	Module	Description	More Information
6	VDX Analytics	Create a role for the client and enter the <clientname> in the <b>Claim Value</b> field.</clientname>	Create a Role
7	VDX Analytics	Configure the client's access to boards, business services, and dashboards.	Add Boards or Business Services to a Role and Add Dashboards to a Role

## **Searching for Client Data**

You will use the unique identifier that you assigned to a client when you search for data in VDX Analytics. For this reason, it is important that you use the identifier consistently.

You can use the search function to find components, alerts, and incidents related to boards and business services. This section provides some examples of searches that Martello has deployed with several partners for their clients. For more information about searches and search operators, see <a href="Perform a Search">Perform a Search</a>.

Description	Search String			
Microsoft 365 Ser	Microsoft 365 Service Health			
Service Health for all workloads	source.Office365.Service:* AND sourceName:CLIENTNAME			
Service Health for a specific workload	source.Office365.Service:Exchange AND sourceName:CLIENTNAME			
Vantage DX Monitoring				
All Robot results	source.Gizmo.appAlias:* AND CLIENTNAME			
Robot health	source.Gizmo.alias:CLIENTNAME			

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Description	Search String				
Robot Results for one workload (Exchange)	source.Gizmo.appAlias:Exchange AND NOT (source.Gizmo.appAlias:Network) AND CLIENTNAME				
Vantage DX Diagr	Vantage DX Diagnostics				
All Probes results	source.NPV.service:* AND sourceName:CLIENTNAME				
Probes result for Teams only (if other endpoints are monitored)	source.NPV.type:MicrosoftTeamsInstance AND sourceName:CLIENTNAME				
Probe health	source.NPV.nodeType:Probe AND sourceName:CLIENTNAME				
Microsoft Teams CQD					
Dynamic Offices	source.Office365CQD.groupType:OfficeGroup AND source.Office365CQD.NumberOfDevices:>3 AND sourceName:CLIENTNAME				
Large meetings	source.Office365CQD.groupType:Meeting AND source.Office365CQD.Number\ Of\ Attendees:>=10 AND sourceName:CLIENTNAME				
By country	source.Office365CQD.groupType:Country AND sourceName:CLIENTNAME				
Poor WiFi strength	source.Office365CQD.groupType:PoorWifiStrength AND sourceName:CLIENTNAME				
Non-certified devices	source.Office365CQD.AudioDevices:(* AND NOT "Logitech" AND NOT "Yealink" AND NOT "Jabra" AND NOT "Senheiser" AND NOT "Microsoft" AND NOT "Poly" AND NOT "Bose" AND NOT "EPOS" AND NOT "RealWear" AND NOT "BlueParrot" AND NOT "Realtek (R) Audio" AND NOT "Built-In input" AND NOT "Default input device") AND sourceName:CLIENTNAME				
Main ISPs (>1000 calls)	source.Office365CQD.groupType:ISP AND source.Office365CQD.NumberOfCalls:>1000 AND sourceName:CLIENTNAME				