

# Interpret Desktop Analytics

Home > Desktop Analytics

## Desktop Analytics

# Set up Desktop Analytics

Welcome to Desktop Analytics

- 1 Accept service agreement**  
*Need to accept*
- 2 Licensing and costs**  
*Need to confirm*
- 3 Give users and apps access**  
*Need to configure*
- 4 Set up your workspace**

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- Home
- Dashboard
- All services
- FAVORITES
- Devices
- Apps
- Endpoint security
- Reports
- Users
- Groups
- Tenant administration
- Troubleshooting + support

Home > Desktop Analytics

## Desktop Analytics

Desktop Analytics

Deployment

Access

Space

# Get ready for Windows 10 with Desktop Analytics

Desktop Analytics is a cloud-based service that provides insight and intelligence for you to make more informed decisions about the update readiness of your Windows. It combines data from your organization with data aggregated from millions of devices connected to Microsoft cloud services.

**Use Desktop Analytics with Configuration Manager to:**

- Create an inventory of apps running in your organization.
- Assess app compatibility with the latest Windows 10 feature updates.
- Identify compatibility issues, and receive mitigation suggestions based on cloud-enabled data insights.
- Create pilot groups that represent the entire application and driver estate across a minimal set of devices.
- Deploy Windows 10 to pilot and production-managed devices using Configuration Manager.
- Minimize deployment risks by monitoring the health state of your devices during and after the deployment.
- Ensure your devices are still supported with security and feature updates status.

[Start](#)

# Desktop Analytics



## Desktop Analytics

This service is governed by the [Online Service Terms](#) and [privacy statement](#).


The data produced from Desktop Analytics contains Microsoft proprietary data and should not be exported or shared with third parties.

Accept

## Desktop Analytics

### Licensing and costs

Devices enrolled in Desktop Analytics must have a valid license of:

- Configuration Manager. For more information, see [Configuration Manager Licensing](#) 

Users of the device must be licensed with:

- Windows 10 Enterprise E3 or E5 (included in Microsoft 365 F1, E3, or E5)
- Windows 10 Education A3 or A5 (included in Microsoft 365 A3 or A5)
- Windows Virtual Desktop Access E3 or E5

Beyond the cost of these license subscriptions, there is no additional cost for using Desktop Analytics.

Do you have one of the supported subscriptions?




No

Why do I need one of these subscriptions?

### Why do I need one of these subscriptions?

Desktop Analytics requires one of the license subscriptions above. If you don't have one of these subscriptions, you cannot continue set up.

[Find out more](#) 

Next



## Directory role management

Allow Desktop Analytics to manage Directory roles on your behalf  Yes

By selecting 'Yes', we will assign the 'Desktop Analytics administrator' role to Workspace owners. [Learn more](#)

## Workspace owners

Users in this security group will be granted Azure owner access to the Log Analytics workspace associated with your Desktop Analytic

Security group: M365 Analytics Client Admins

Search by name or email address

Next



## Set up your workspace

To set up Desktop Analytics, you need an Azure subscription. [Create an Azure subscription](#) if you don't have one.

This step sets the Log Analytics workspace we'll use to store insights for devices in your organization. To use an existing workspace for Desktop Analytics, select it and Set as Desktop Analytics workspace. If you're already using Windows Analytics, select that same workspace.

If you don't see the workspace you'd like to use with Desktop Analytics, check your subscription, Resource group and workspace permissions. [Learn more](#)

### Select an Azure subscription \*

Select an Azure subscription





## Set up your workspace

This step sets the Log Analytics workspace we'll use to store insights for devices in your organization. To use an existing workspace for Desktop Analytics, select it and set as Desktop Analytics workspace. If you're already using Windows Analytics, select that same workspace.

If you don't see the workspace you'd like to use with Desktop Analytics, check your subscription, Resource group and workspace permissions. [Learn more](#)

## Are you a Windows Analytics customer?

Select an existing Windows Analytics workspace to migrate your inputs to Desktop Analytics. [Learn more](#)

Do you want to see inputs from Windows Analytics?  Yes

## Select an Azure subscription \*

Azure subscription 1

+ Add workspace    ⚙️ Set as Desktop Analytics workspace

Total Workspaces: 0

Workspac



Resource group

Region

Total devices

## Add a workspace



Workspace name \*

Test



Select the Azure subscription for this workspace \*

Azure subscription 1



Resource group \*

Create new  Use existing

DesktopAnalytics



Select the region closest to your organization \*

East US

West Europe

Southeast Asia

Australia Southeast



## Add a workspace



Select the region closest to your organization \*

- East US
- West Europe
- Southeast Asia
- Australia Southeast
- Japan East
- UK South
- Central India
- Canada Central
- West US 2
- Australia East
- Australia Central
- France Central
- Korea Central
- North Europe

Add


## Select an Azure subscription \*

### Confirm and grant access

You can't change the workspace once you select continue.

When you click continue, a new tab will open to go to Log Analytics. Please give it permission to connect your data to this workspace. You'll then come back here to finish your set up.

+ Add workspace  Set as Desktop Analytics workspace

X 1 selected

	Workspace name	Workspace ID	Resource group	Region	Total devices
<input checked="" type="checkbox"/>	TestC	283cec85-0de4-4fe7-8945-130f1189e15b	desktopanalytics	West US 2	0



+ Add workspace    ⚙ Set as Desktop Analytics workspace

Total Workspaces: 1

Workspace name	Workspace ID	Resource group	Region	Total devices
TestCarson	283cec85-0de4-4fe7-8945-130f1189e15b	desktopanalytics	West US 2	0



Next



## What's next?


Configure and enroll devices in Configuration Manager to populate your workspace. [Learn more](#) 

Keep your Commercial ID key handy, you may need it: 561c9ab6-a587-42a7-a006-a10d651d921a 

[Go to Desktop Analytics](#)



## ktop Analytics

 We are still processing your data. It could take up to 72 hours.

SETTINGS

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inected services



Subscribe

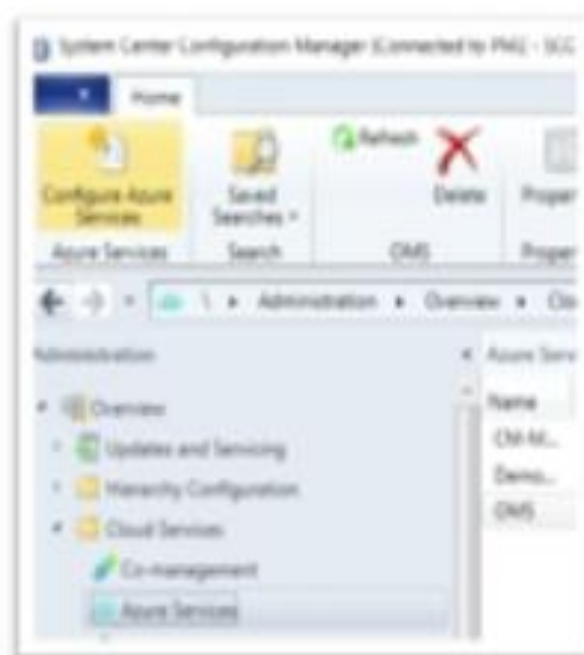
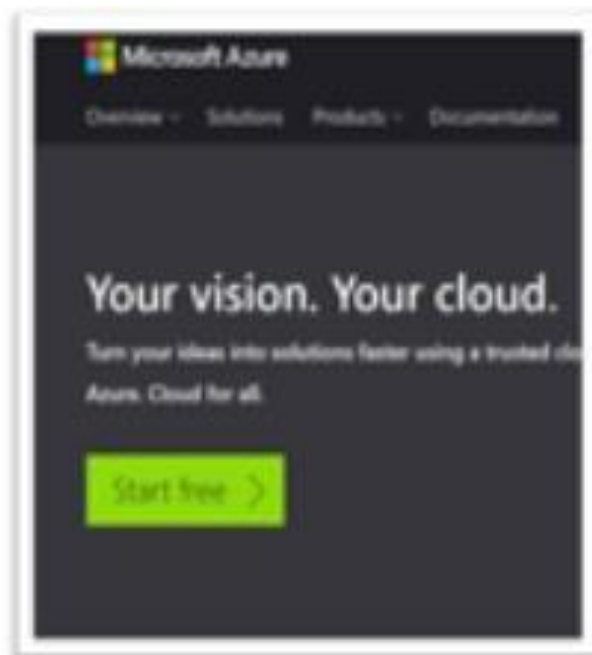
# Desktop analytics requirements

Azure  
subscription

Configuration  
Manager

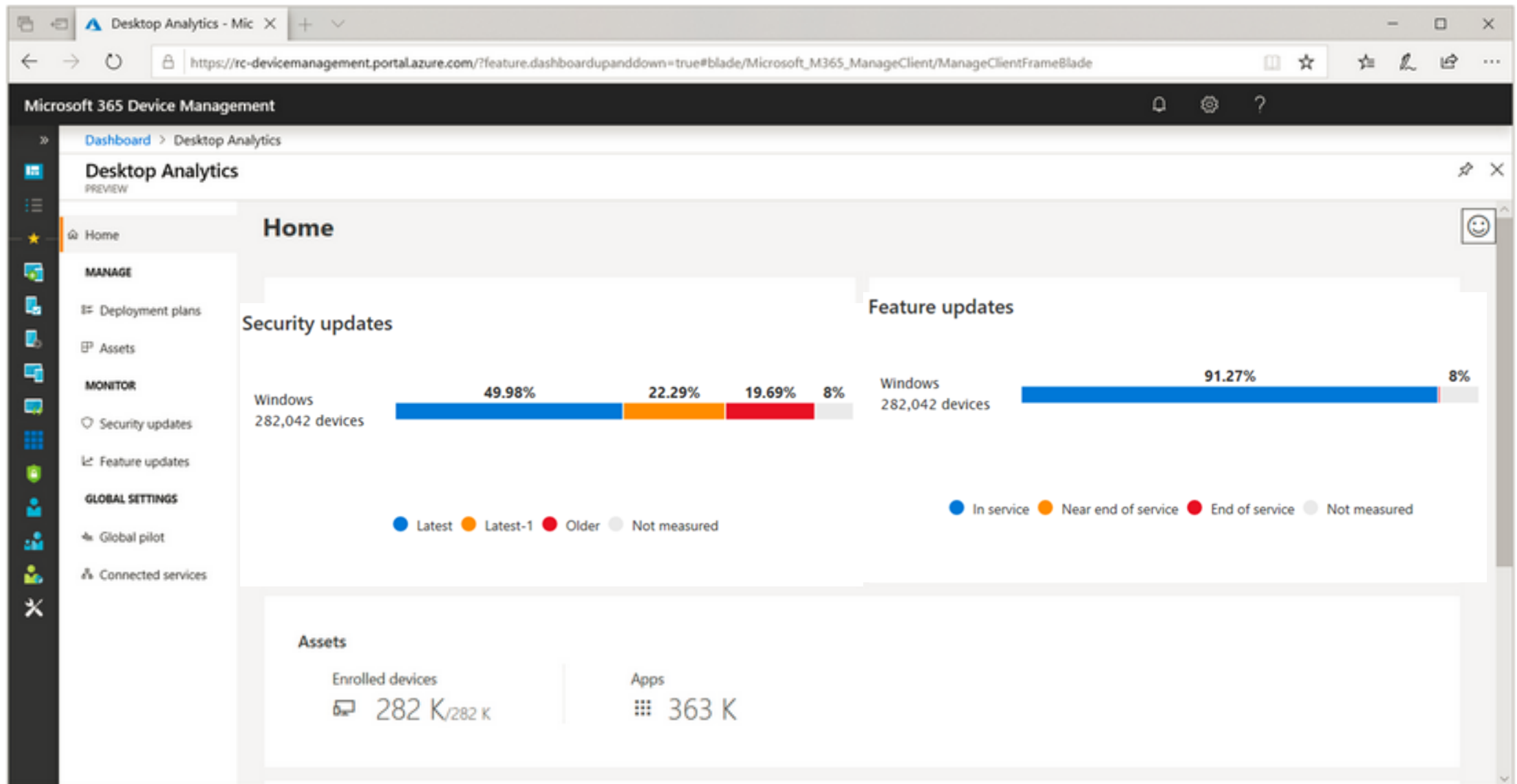
Update  
Devices

Enable  
Diagnostic data





# Home Screen

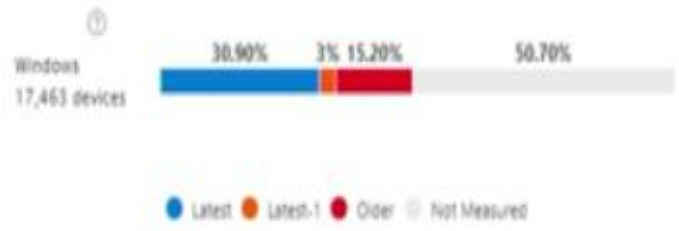


Home Screen

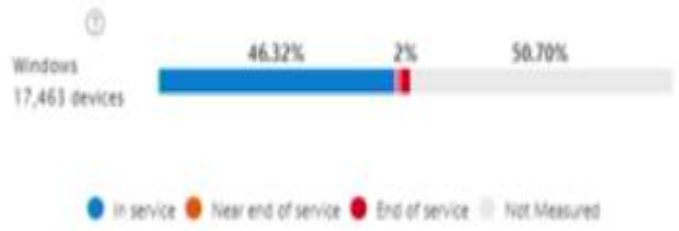
Home

Snapshot contains: Device data received by 11/06/2019 04:00:00 PM, Admin changes entered by 11/08/2019 05:53:06 AM. [Learn more](#)

### Security updates



### Feature updates



Here you will see all the devices enrolled

### Assets

Enrolled devices  
 16 K / 20 K  
 Troubleshoot enrollment

Apps on Devices

Apps  
101 K

### Deployment plans

Name	Status	Target release	Completion date	Number of devices	% Complete
<a href="#">Ignite Pre-Day Demo_donotchange</a>	Active Overdue	Windows 10, version 1903	Nov 3, 2019	15927	85%
<a href="#">Ed's Demo Plan</a>	Active	Windows 10, version 1903	Jan 14, 2020	15927	85%
<a href="#">Jim Fleming Pilot Dep Plan</a>	Active	Windows 10, version 1903	Nov 8, 2019	2372	91%

[See all 19 plans](#)

All of your devices are now Enrolled, you are sending diagnostic data and now you want to take a look at the portal. This is what the portal will look like once the data start showing up.

At a glance you will see how current you are on your security and feature updates.. You will see how many of your devices are running the latest security updates and feature updates.

Summary of Deployment plan. Deployment plan is a summary of going from one version of OS to a target version of OS.