



Add-On Products
Insights

Sensors Insights App Installation Guide

Document Revision 01

Add-On Products
Roms Hule 8 – 7100 Vejle – Denmark
Phone: +45 7944 7000 Fax: +45 7944 7001

Mail: info@add-on.com
Internet: www.add-on.com



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Introduction

This document provides a detailed guide to installing the app on **Power BI**, which will visualize your data for clearer, applicable reports.

The following diagram describes the setup type for Insights.

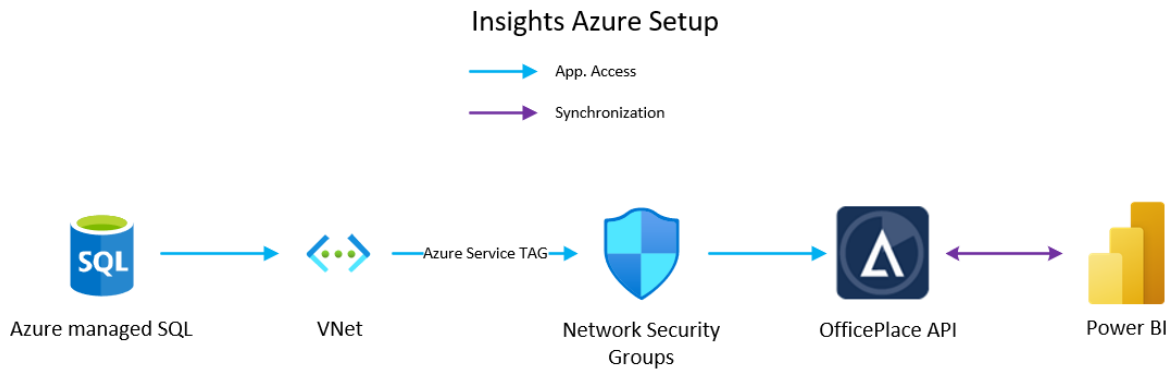


Figure 1. Notification Color configuration

Installation

Pre-requisite requirements

To install the app on **Power BI**, the following requirements must be met:

- Your Power BI account must have a PRO license.
- Your organization must allow installing template apps created outside the organization.

NOTE: To allow template apps created outside your organization, your tenant administrator needs to log into **Power BI**, then click **[Settings]** icon → **[Admin portal]** → **[Tenant Settings]**.

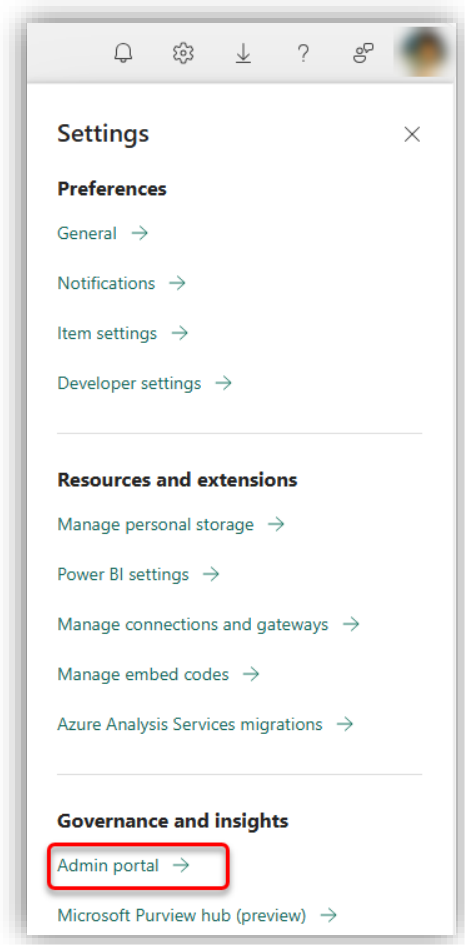


Figure 2. Go to Admin portal Settings

On the **Power BI Admin portal**, go to the **Tenant settings** section, then search for **'Install template apps'**. Enable this option and select **[Apply] to the entire organization'** and click **[Apply]**.

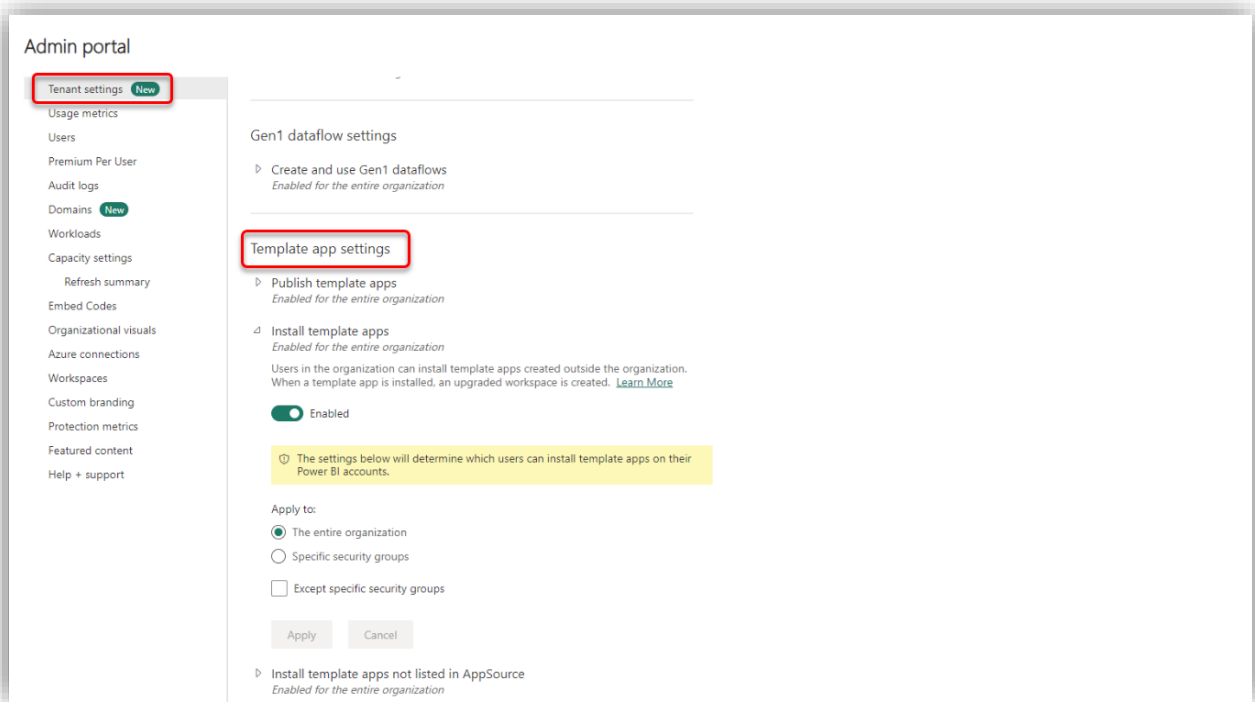


Figure 3. Apply template apps to the entire organization

Step-by-step installation

Method 1: Installation via app link

On your browser, open the **Power BI** app link that you received. It will ask for your confirmation, i.e.:

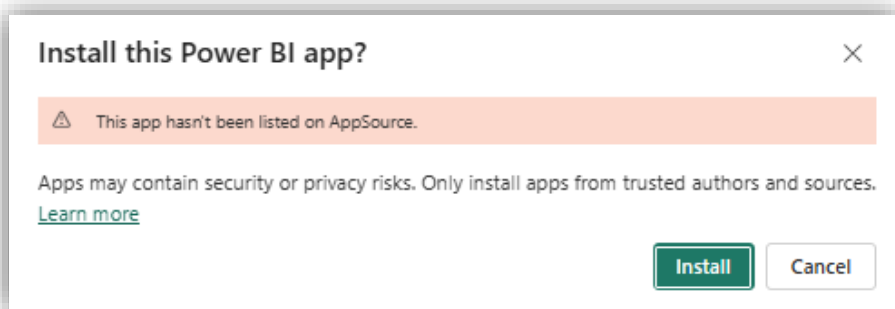


Figure 4. Confirm Power BI app installation

Click [**Install**] to confirm, then wait for a few seconds for the app to be installed. Once the installation is complete, you will see the new app listed. E.g.:

Apps

Apps are collections of dashboards and reports in one easy-to-find place.

	Name	Publisher	Published	App type	Version	Endorsement ↑
	Insights of Resource Central v1.0.5.11 5/27/2024, ...	Admin	5/27/24, 9:39:25 AM	Template app	Version 1	—
	Insights of Sensors v1.0.0.1 6/4/2024, 4:04:25 PM	Admin	6/4/24, 4:04:32 PM	Template app	Version 1	—

Data Connection

Click on the installed app. You will see a message requesting you to connect to your data.



The screenshot shows the user interface for the 'Insights of Sensors v1.0.0.1' app. The top navigation bar includes options like 'File', 'Export', 'Chat in Teams', 'Explore this data', 'Get insights', and 'Subscribe to report'. A yellow banner at the top of the main content area displays the message: 'You're viewing this app with sample data. [Connect your data](#)'. Below this banner, the title 'Insights for Sensors Usage Terms and Licensing Agreement' is visible, followed by sections for 'License Grant' and 'License Requirements'. The left sidebar contains navigation links for 'Terms of Service', 'Overview', 'Utilization', and 'Peak Activities'.

Figure 5. Connect to your data

Click [**Connect**] to proceed.

On the **Connect to [App Name]** screen, select protocol (**http** or **https**) and enter the provided domain and tenant name, then click [**Next**].



Connect to Insights of Sensors v1.0.0.1

Get started setting up your app! Start by filling in the parameters. Then, you'll authenticate to all the data sources this app connects to.

Parameters
Make sure all required (*) parameters are filled in before connecting to your data.

Protocol *

Domain *

Tenant *

[Go to the app documentation ↗](#)

Figure 6. Enter information

On the next screen, select 'Basic' as **Authentication method**. Then, enter the provided **User name** and **Password**, Finally, click on **Privacy level setting for this data source** drop-down list and select one level. Once done, click [**Sign in and continue**].

The screenshot shows a dialog box titled "Connect to Insights of Sensors v1.0.0.42". At the top left is the Insights logo. Below the title, it says "You are connecting to (1 of 2)". There is a "Url" field containing "https://coretest01.southeastasia.cloudapp.azure.c". To the right of the URL field is an illustration of a desk with a computer monitor, a lamp, and a coffee cup. Below the URL field is an "Authentication method" dropdown menu with "Basic" selected. Underneath are two empty text input fields labeled "User name" and "Password". At the bottom of the dialog, there are four buttons: "Go to the app documentation" (with a right-pointing arrow), "Back", "Sign in and continue" (highlighted in green), and "Cancel".

Figure 7. Enter information

On the next screen, repeat the same procedure and select/fill in the same values as previous step. Then, click [**Sign in and Connect**].

Connect to Insights of Sensors v1.0.0.42

You are connecting to (2 of 2)

Url
`https://coretest01.southeastasia.cloudapp.azure.c`

Authentication method
Basic

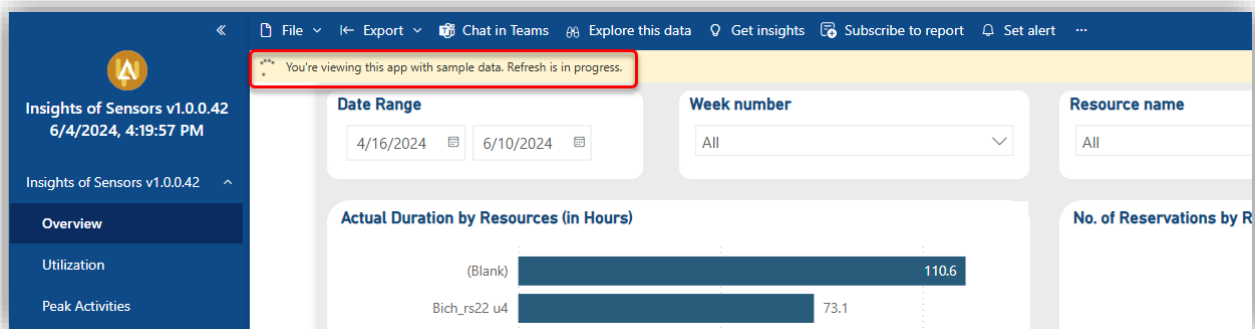
User name

Password

[Go to the app documentation](#) Back Sign in and connect Cancel

Figure 8. Enter information

After that, wait for a few seconds for the data to load.



Once the process is done, the time stamp in the **Refreshed** column will be updated:

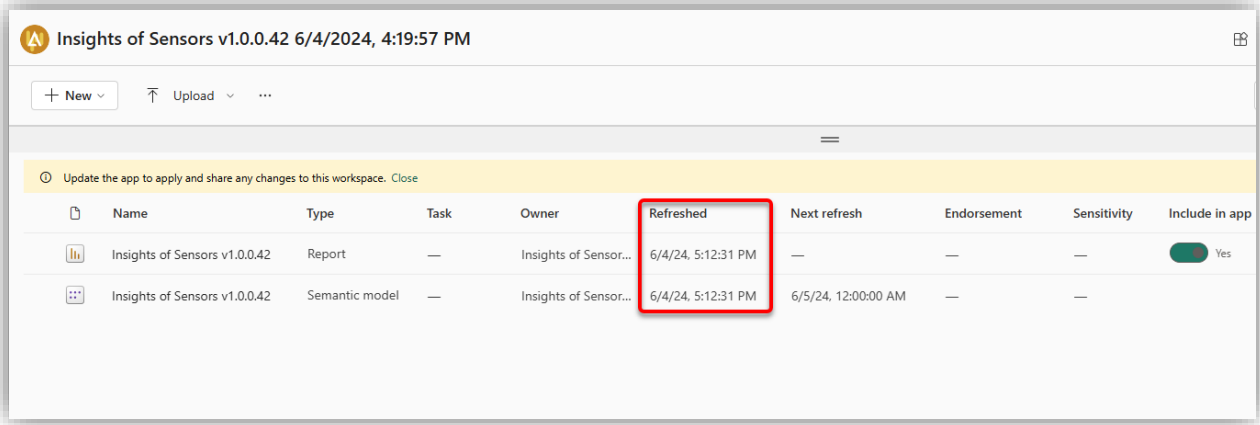


Figure 9. Connect data successfully

NOTE: You will need to wait an additional period for the app to load your filtered data. The loading period depends on the size of your data.

You should see the **Report and Semantic model** as the final result.

Method 2: Installation via Microsoft AppSource

Step 1: Go to [Microsoft AppSource](#)

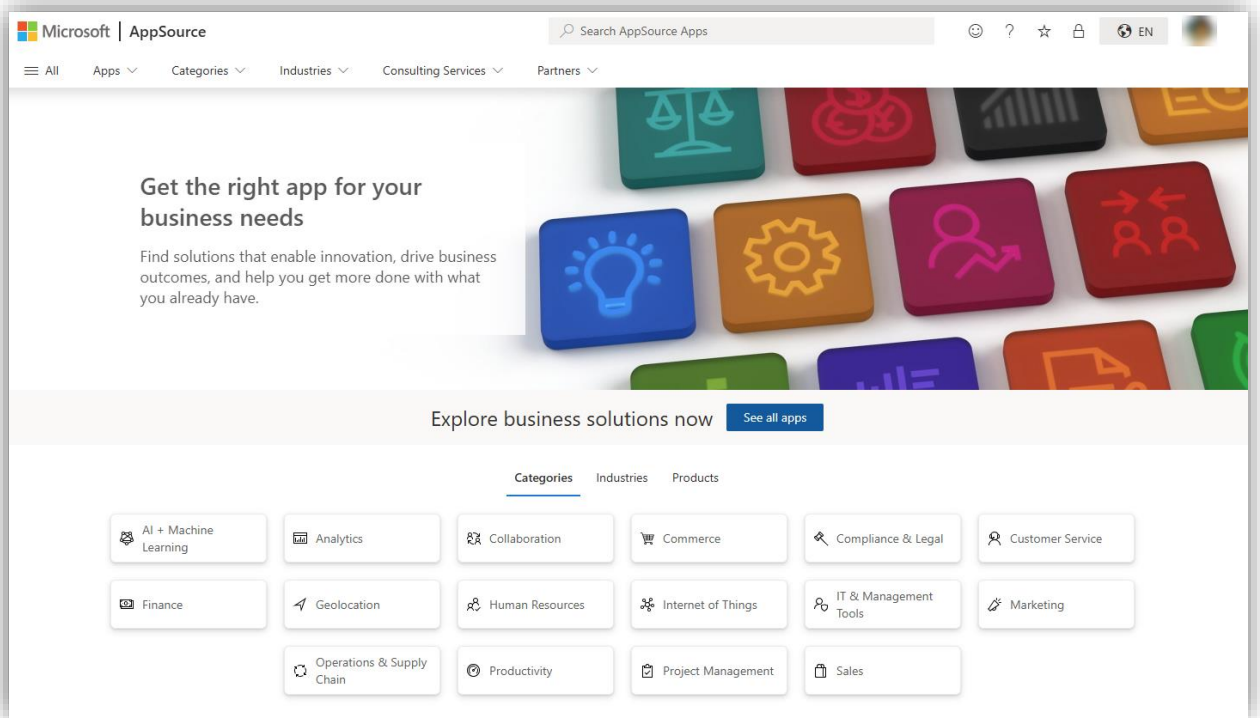


Figure 10. Microsoft AppSource

Step 2: Search the app Insights for OfficePlace Sensor

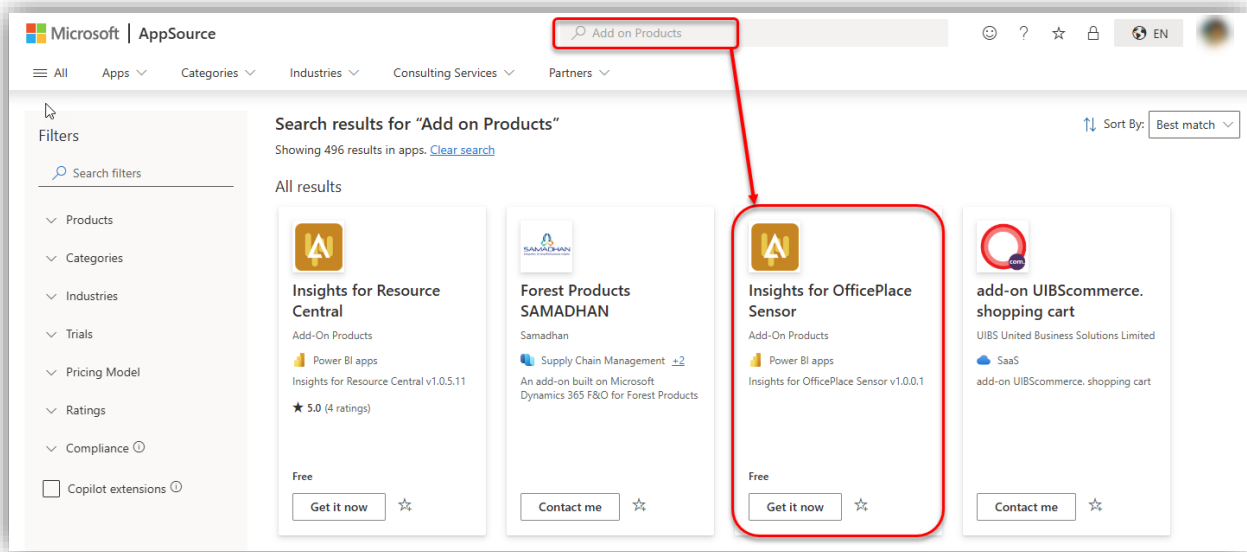


Figure 11. Search for 'Add-On Products'

You can search for '**Add-On Products**' on the the search bar. The app will be shown in the first place as in the figure above.

Step 3: Click on the app to see its details

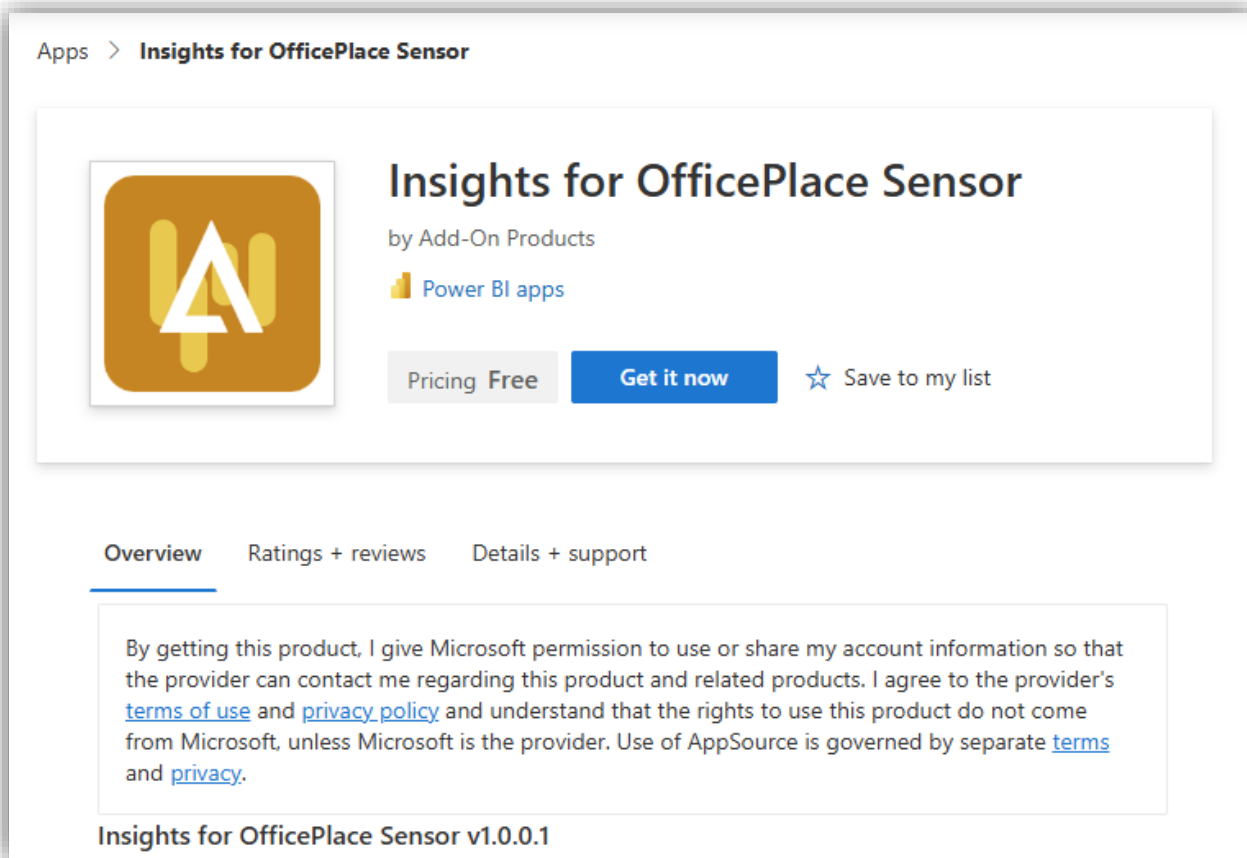


Figure 12. Details of Insights for OfficePlace Sensor

NOTE: Make sure that you have already signed in the **AppSource** before clicking the button.

Step 4: Click on [Get it now] to start installation

After clicking the button, it will redirect you to **Power BI** service and ask if you want to install the new app

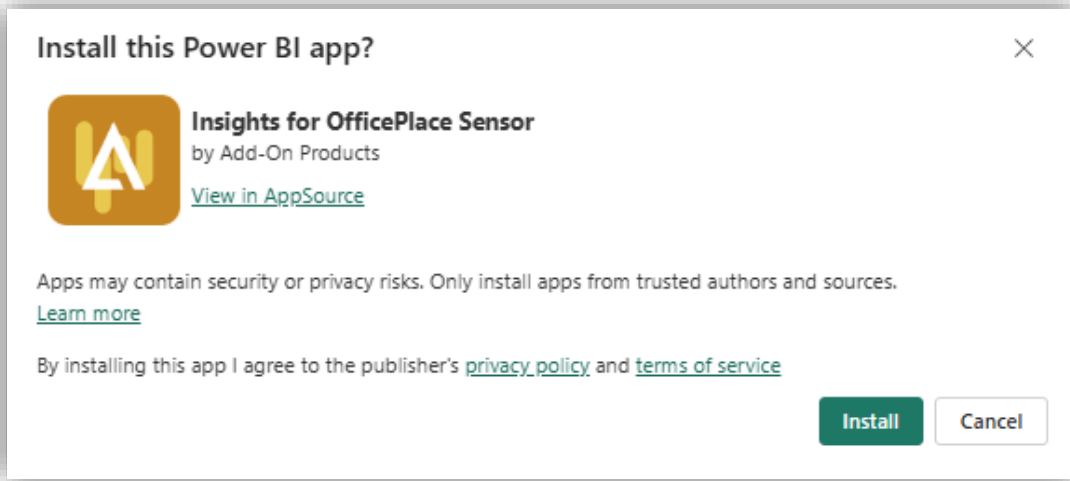


Figure 13. App installation message

Click [**Install**] to proceed. You will see the notification notifying the installation process. E.g.:

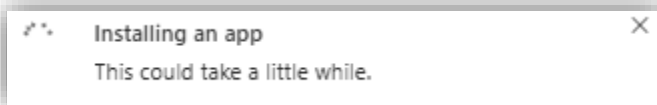


Figure 14. Installing app...

When the process is finished, a notification will appear informing you of the complete process. E.g.:

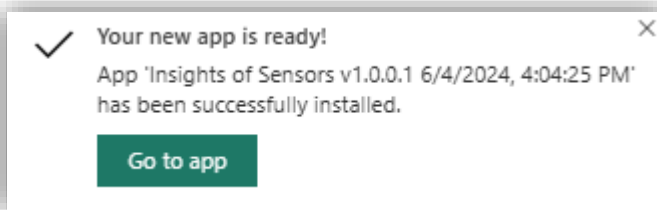


Figure 15. Successful app installation

After that, you will also see a new app installed on the app list, e.g.:



Apps

Apps are collections of dashboards and reports in one easy-to-find place.

	Name	Publisher	Published	App type	Version	Endorsement ↑
	Insights of Resource Central v1.0.5.11 5/27/2024, ...	Admin	5/27/24, 9:39:25 AM	Template app	Version 1	—
	Insights of Sensors v1.0.0.1 6/4/2024, 4:04:25 PM	Admin	6/4/24, 4:04:32 PM	Template app	Version 1	—

Click on the name of the new app to see the result.

Step 5: Connect data

Refer to [data connection](#) in **Method 1** for more details.

With this step, the installation is now finished.

Appendices

Appendix A – How to update app

NOTE: When you upgrade from an older version to the latest one, a new workspace will be automatically generated. In case you have installed the latest installation and made several modifications to it, and now want to reinstall it, the following section will guide you.

To reinstall app, open the Power BI app link that you received or search the app on Microsoft AppSource. The screen will appear as the figure below:

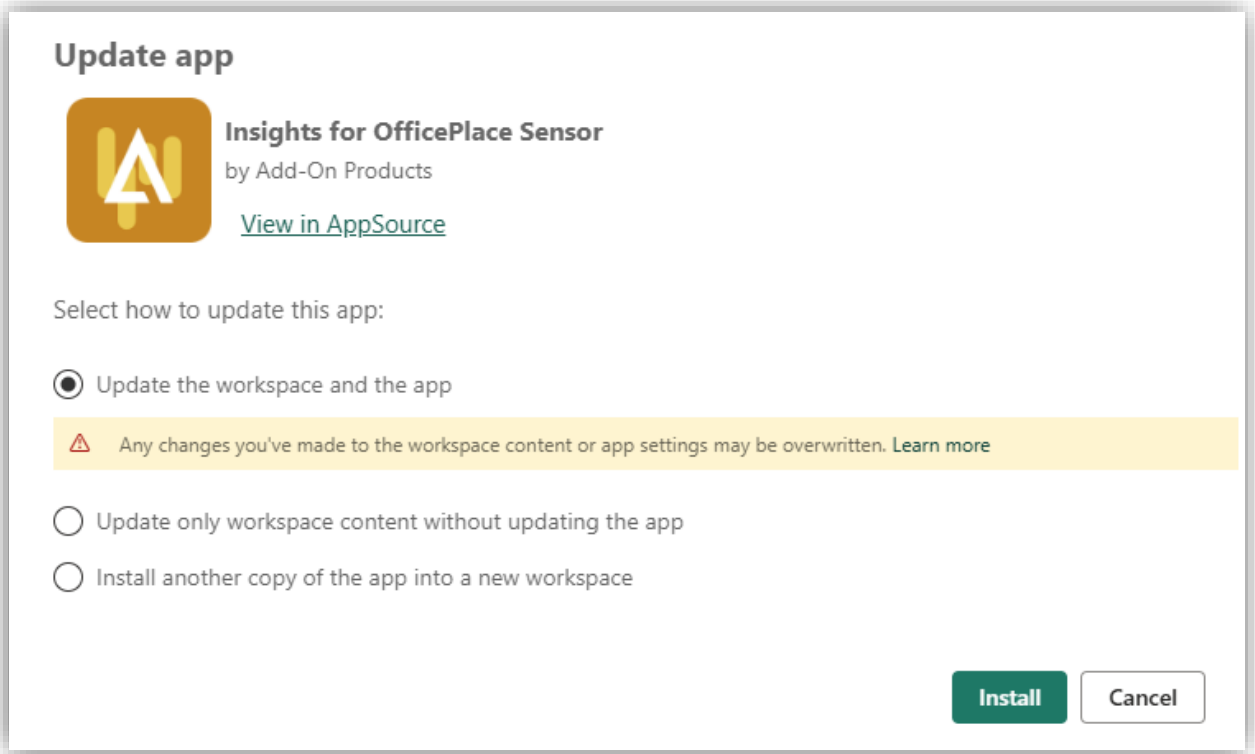


Figure 16. Update app

Option 1: Update the workspace and the app

Once you click [**Install**] with the first option, all the modifications you have made before to the workspace content and app settings will be replaced with the default content and settings of the new installation.


Option 2: Update only workspace content without updating the app

Choosing the second option will just replace any previous modifications to the workspace content with the default content of the new installation, leaving the app settings unaffected. Click [**Install**] to begin the update process.

Option 3: Install another copy of the app into a new workspace

If you want to maintain your old modifications to the workspace content and app settings from not being reconstituted, the last option will let you create an updated version of the app into a new workspace that exists in parallel to the old one.

Update app



Insights for OfficePlace Sensor
 by Add-On Products

[View in AppSource](#)

Select how to update this app:

- Update the workspace and the app
- Update only workspace content without updating the app
- Install another copy of the app into a new workspace

Enter a name for the new workspace





Insights for OfficePlace Sensor - Updated version

Install
Cancel

Name the new workspace and click **[Install]**. The new version will be created and available in **Power BI Apps** section:

Apps

Apps are collections of dashboards and reports in one easy-to-find place.

	Name	Publisher	Published	App type	Version	Endorsement ↑
	Insights of Resource Central v1.0.5.11 5/27/2024, ...	Admin	5/27/24, 9:39:25 AM	Template app	Version 1	—
	Insights of Sensors v1.0.0.1 6/4/2024, 4:04:25 PM	Admin	6/4/24, 4:04:32 PM	Template app	Version 1	—
	Insights of Sensors v1.0.0.42 6/4/2024, 4:19:57 PM	Admin	6/4/24, 4:20:05 PM	Template app	Version 1	—
	Insights for OfficePlace Sensor - Updated version	Admin	6/4/24, 4:24:04 PM	Template app	Version 1	—

NOTE: After updating your app, remember to re-connect your data. For more details about this setup, refer to [this section](#).