Add-On Products

Insights

Sensors Insights App Installation Guide

Document Revision 01

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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.

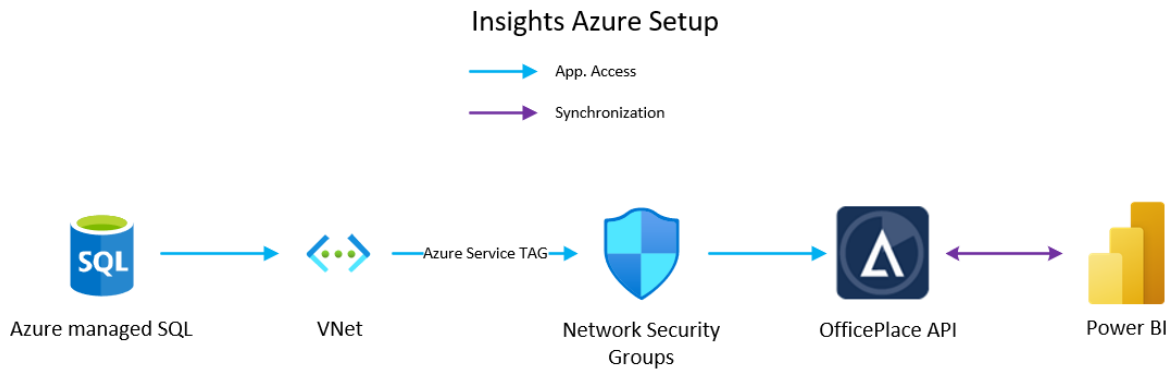The following diagram describes the setup type for Insights.

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]**.
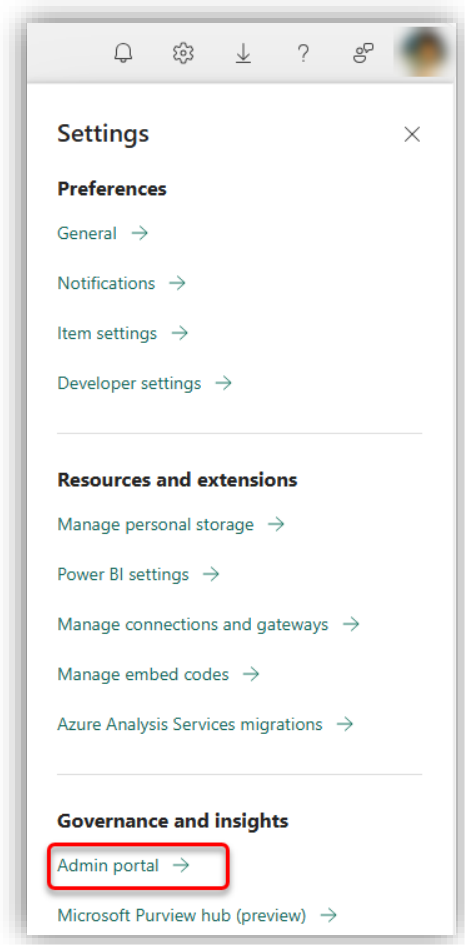

Figure 2. Go to Admin portal Settings

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**].
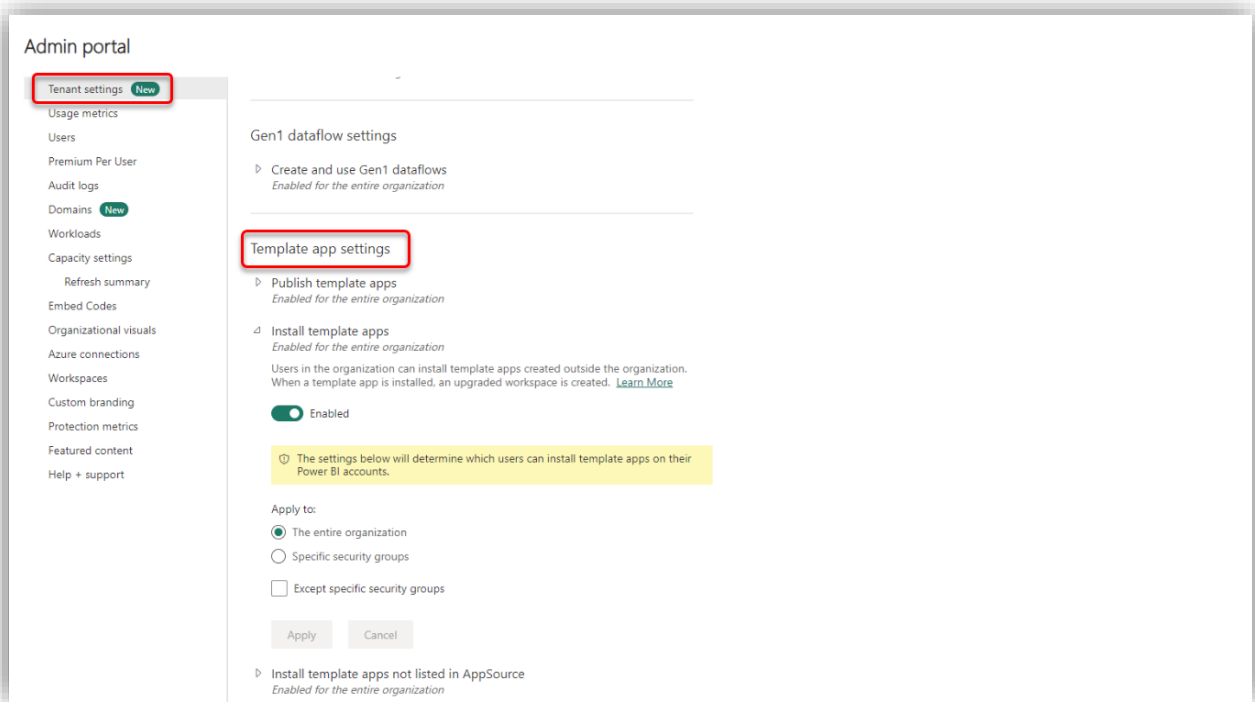
Figure 3. Apply template apps to the entire organization

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.:
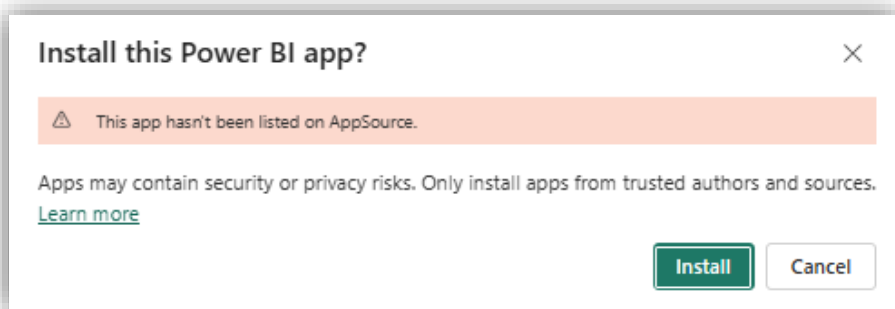

Figure 4. Confirm Power BI app installation

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.:

Data Connection

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

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**].

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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**].

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**].

Figure 8. Enter information

After that, wait for a few seconds for the data to load.
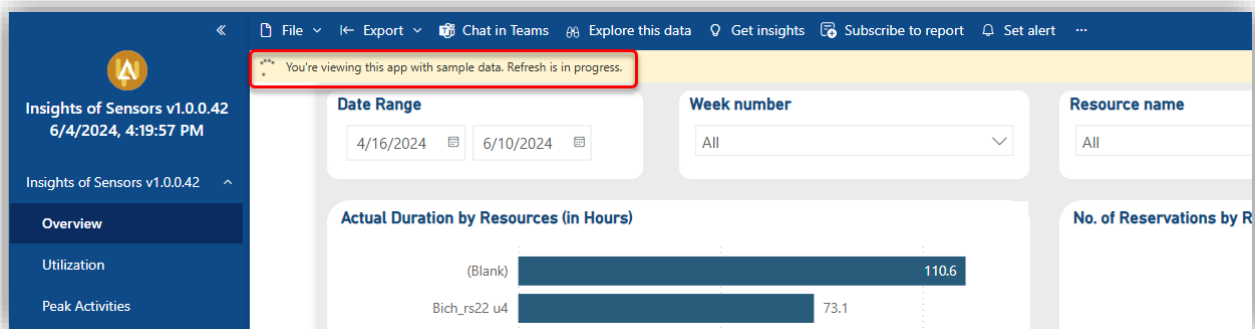
Once the process is done, the time stamp in the **Refreshed** column will be updated:
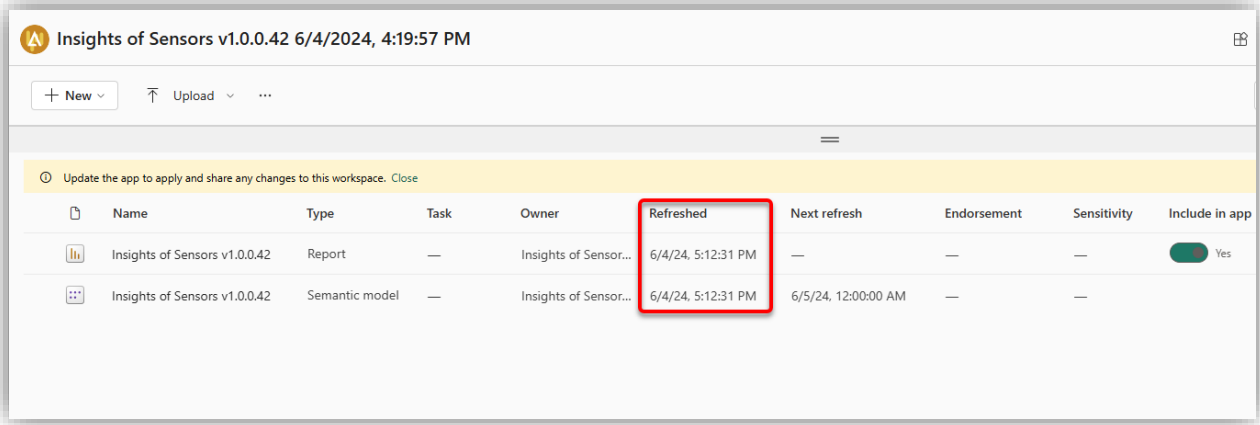
Figure 9. Connect data successfully

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
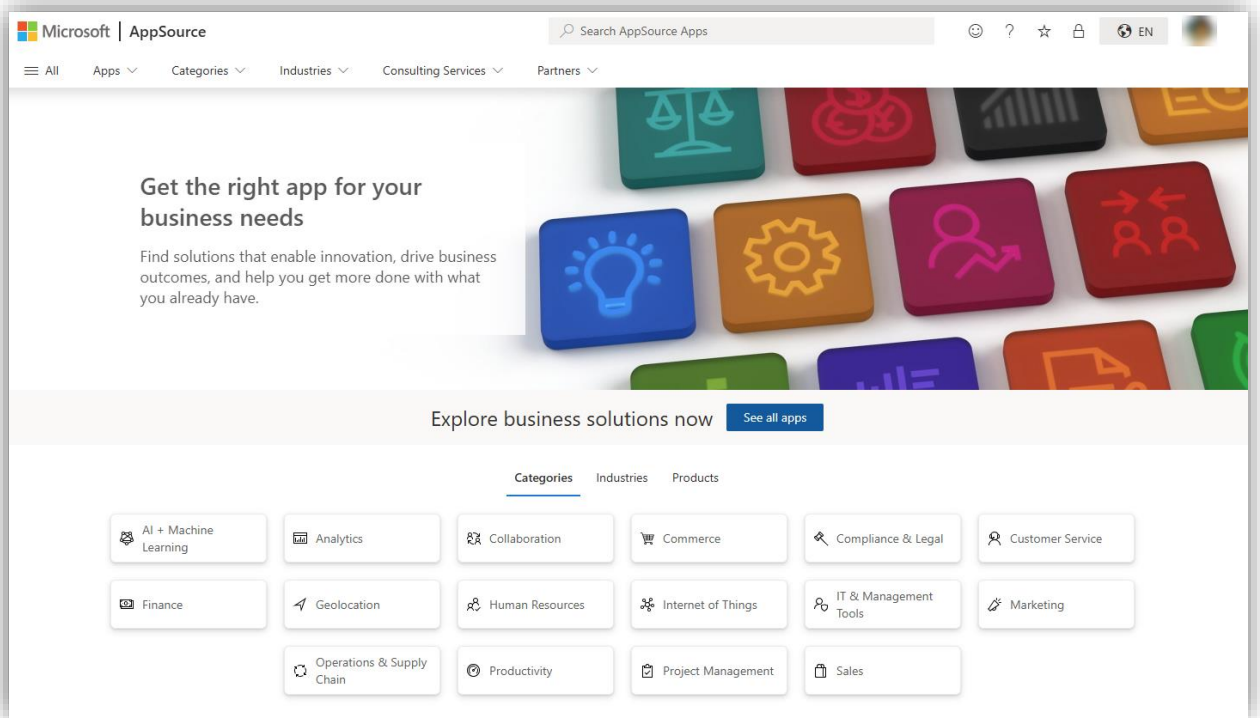
Step 1: Go to Microsoft AppSource

Figure 10.   Microsoft AppSource

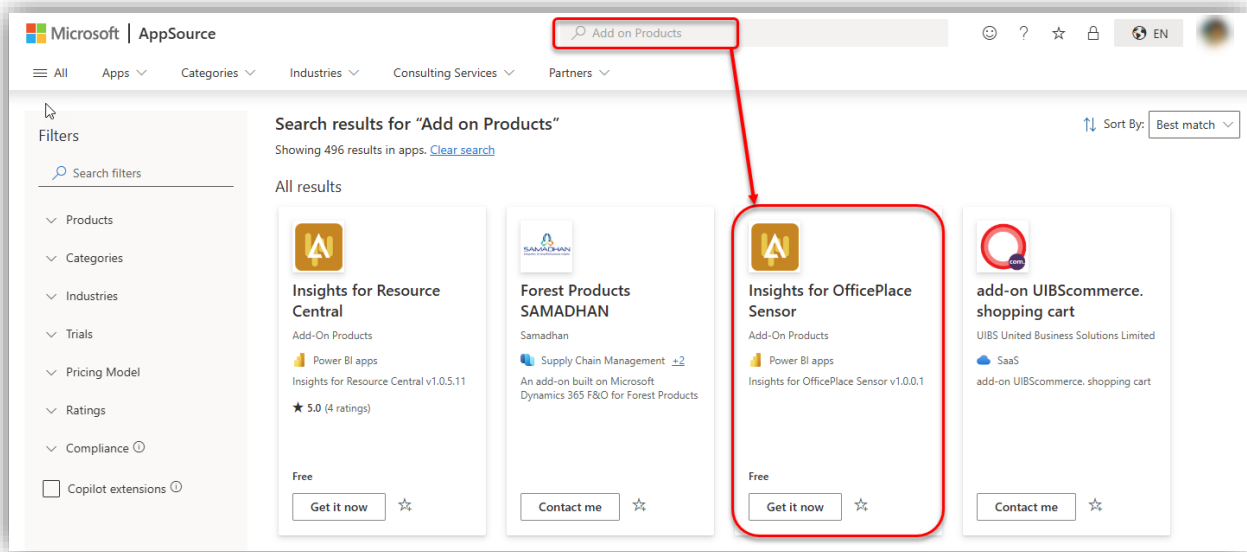**Step 2: Search the app Insights for OfficePlace Sensor**

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.
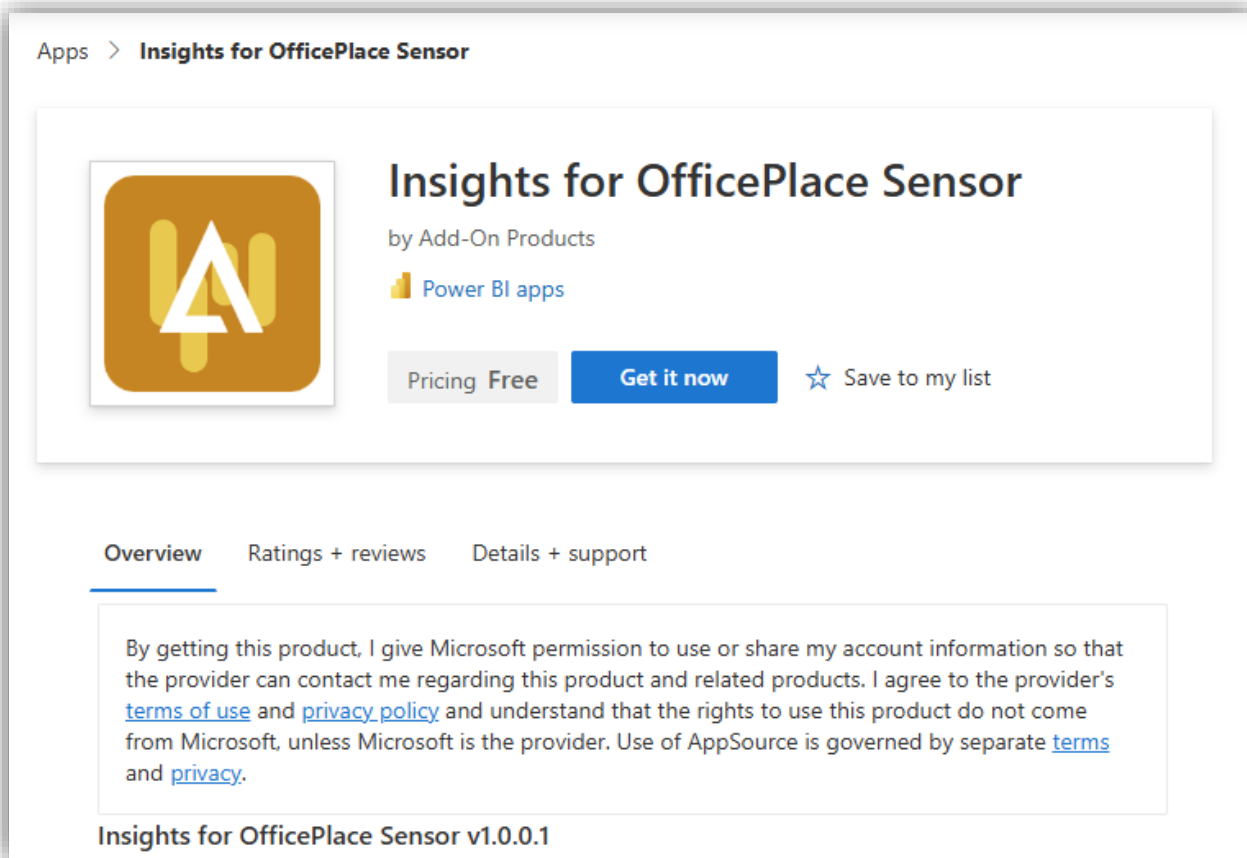
Step 3: Click on the app to see its details

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
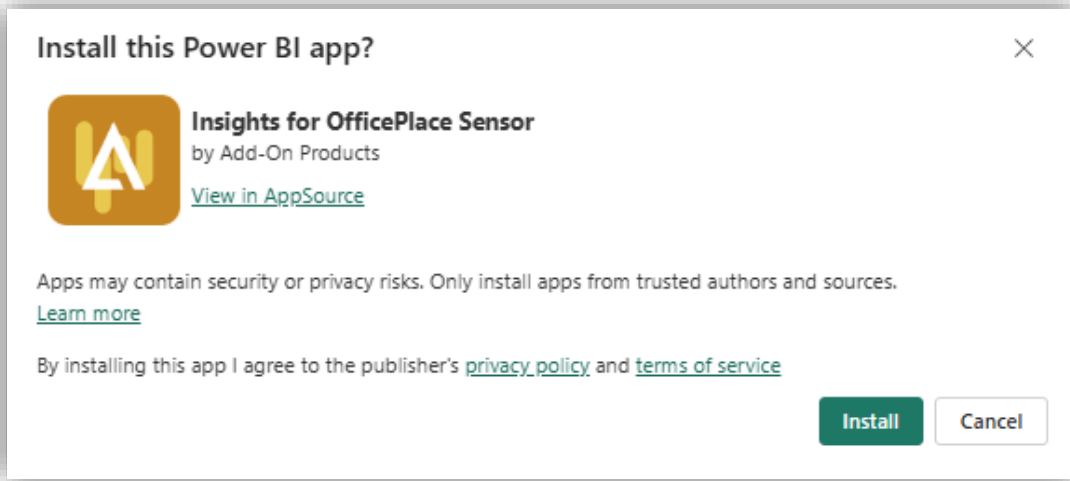

Figure 13.   App installation message

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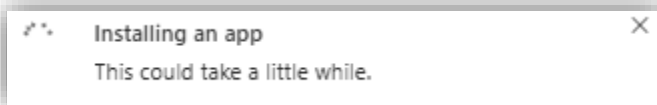

Figure 14.   Installing app...

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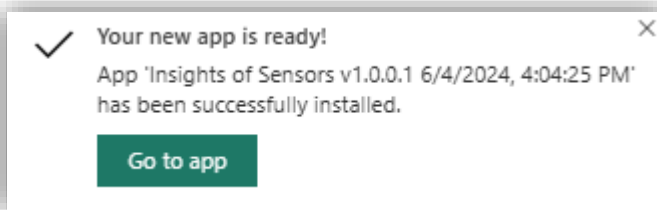

Figure 15.   Successful app installation

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

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:
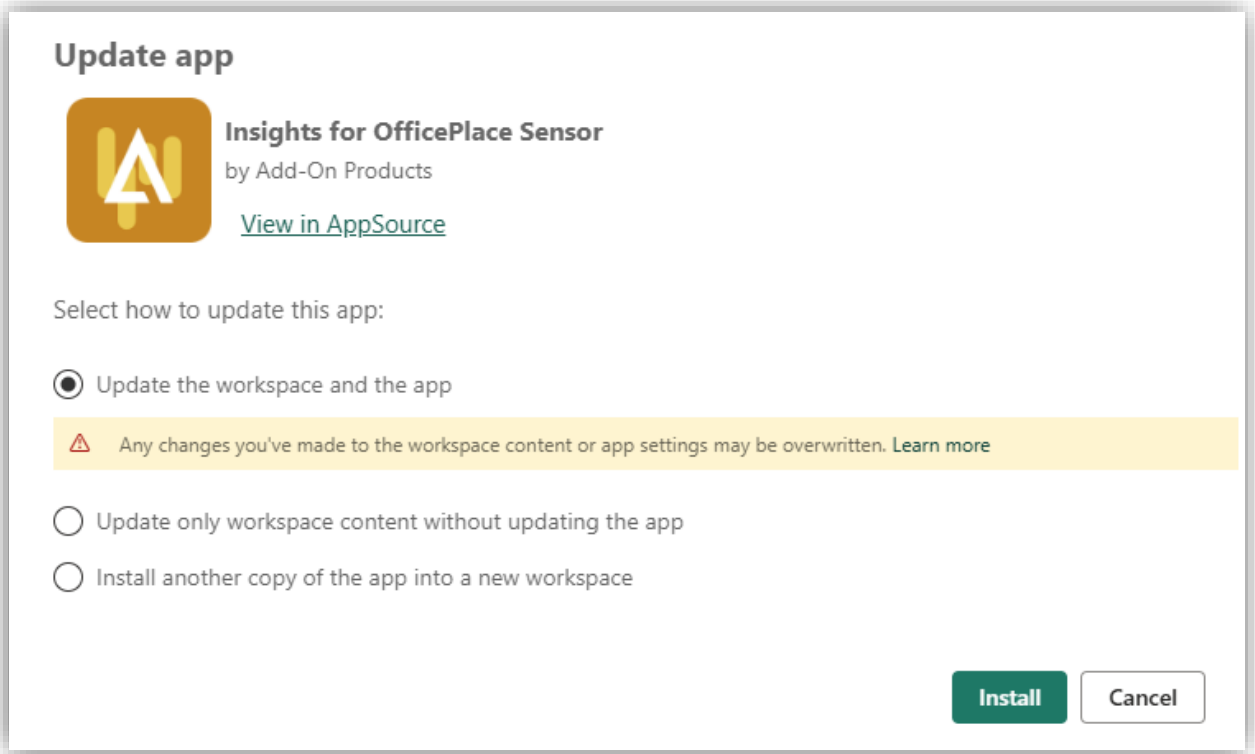

Figure 16. **Update app**

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.

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