

## Implementation Guide

### *Power BI Template*

#### *<Advanced SAP Cash Forecasting with Azure ML>*

#### Version History

Vers.	Type <sup>1</sup>	Reason for Creation / Changes	Author	Date
1.0	N	Initial Version	Jochen Jülke	19.04.2020

<sup>1</sup> Type of change: N = New, E = Extension, R = Revision, D = Deletion

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## 1 Advanced SAP Cash Forecasting

In this article, we will show you how to install, configure our PowerBI [AppLink] App, that you can get for free on the AppSource store at Microsoft.

### 1.1 Prerequisites

This app has following prerequisites for usage with your own data:

1. running Version of our [[SaaS Solution](#)] or [[Azure App Template](#)]
2. Name + Key of Azure Storage Account where the report data is stored

You can get the app [here](#) or by clicking the image below:

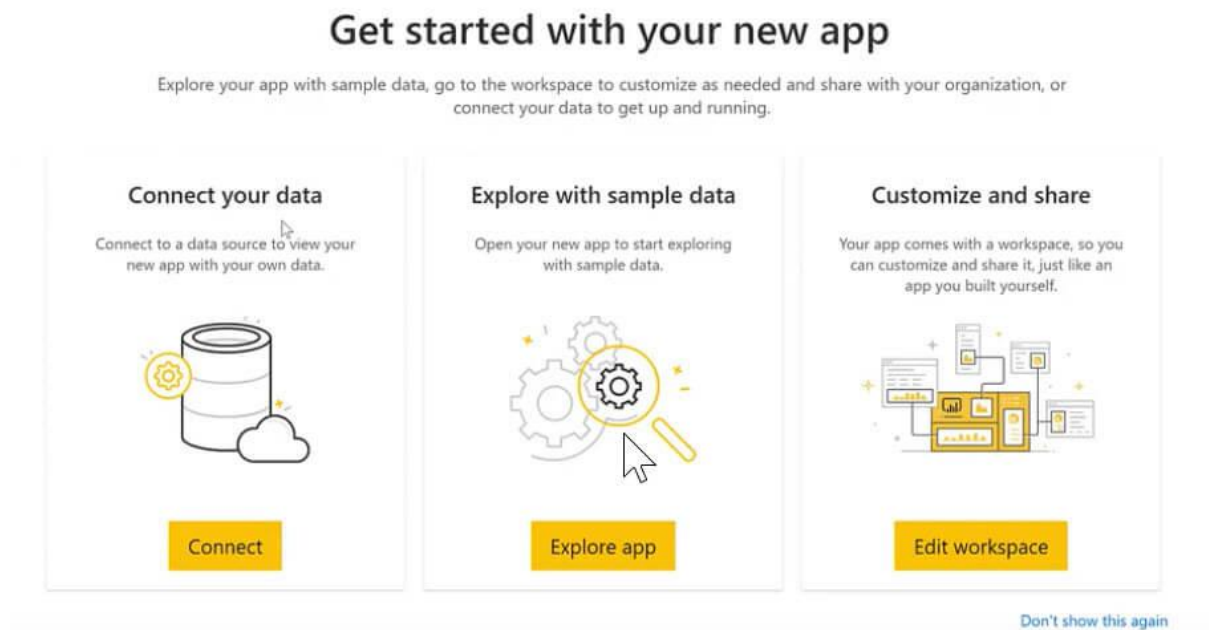


### 1.2 How to configure and Install the App

Once you have downloaded the app form the AppSource, all you need to do it is to click on it to install it.

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Once you click on it you will be presented with the following options:



**Figure 1 Get started**

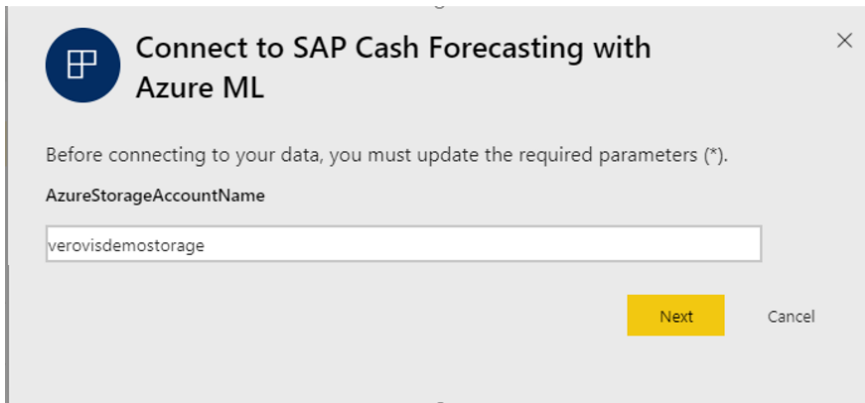
- **Connect:** Here you can authenticate and connect with the azure storage account where your report data is stored
- **Explore app:** With this option you don't connect with your data, instead, you explore the app with sample data.
- **Edit Workspace:** You install the workspace on your power bi tenant and build a new report based on the data.

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### 1.3 Connect your data with the App

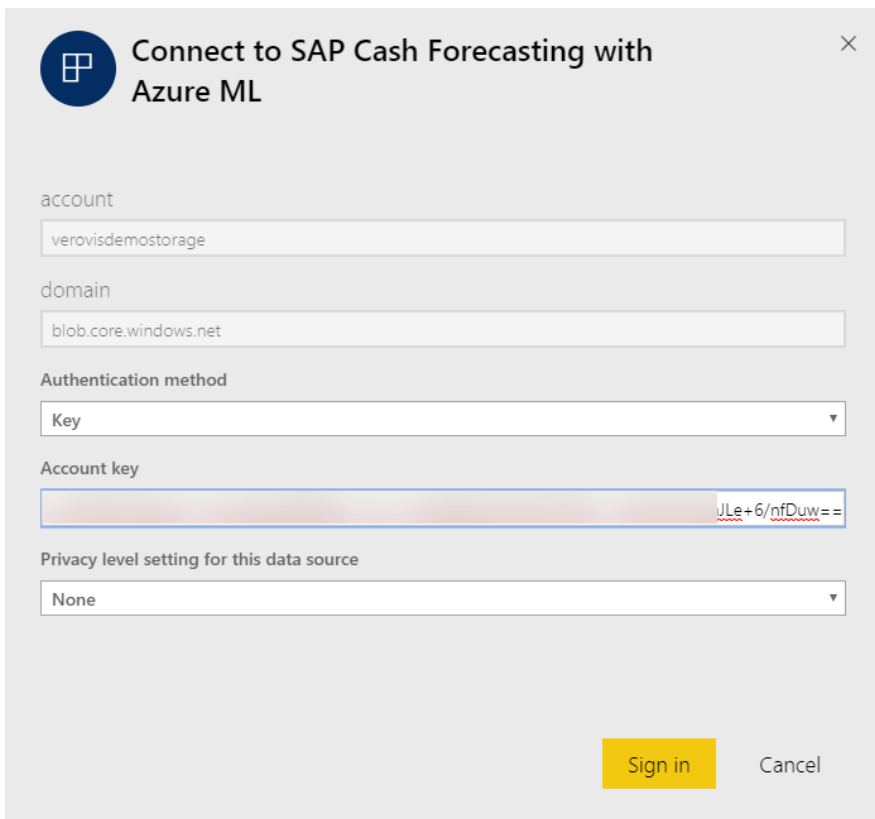
If you decide to connect your data with the app, you will be asked to configure and authenticate your own storage account where the needed input files for the report are stored.

#### Step1: Input Storage Account Name



The screenshot shows a dialog box titled "Connect to SAP Cash Forecasting with Azure ML". Below the title, there is a message: "Before connecting to your data, you must update the required parameters (\*)." The parameter "AzureStorageAccountName" is shown with a text input field containing the value "verovisdemostorage". At the bottom right, there are two buttons: "Next" (highlighted in yellow) and "Cancel".

#### Step2: Input Storage Account Key



The screenshot shows the same dialog box as in Step 1, but now with more fields. The "account" field contains "verovisdemostorage" and the "domain" field contains "blob.core.windows.net". The "Authentication method" dropdown is set to "Key". The "Account key" field contains a long alphanumeric string ending in "JLe+6/nfDuw==". Below this, there is a "Privacy level setting for this data source" dropdown set to "None". At the bottom right, there are two buttons: "Sign in" (highlighted in yellow) and "Cancel".

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### How to find your Storage Account Access Key

Option A:

Talk with the person which installed the backend solution (see prerequisites)

Option B:

If you have permissions, you can look up the needed key yourself in <https://portal.azure.com>

1. Navigate to your Storage-Account Resource
2. Navigate to Settings > Access Keys
3. Copy the Key to clipboard

