



**TDM - How To** add an Amadeus data source

# Introduction

TDM offers the ability to add external data sources. With these data sources TDM offers the ability to display real-time information within your presentation. TDM offers support for the following external data sources:

- Facebook
- Twitter
- Instagram
- Yahoo Weather
- Office365 Calendar
- Google Calendar
- Flickr
- Yammer
- LinkedIn
- Exchange
- Power BI
- NS
- Axis (People Counter camera)
- HIKVision (People Counter camera)
- **Amadeus**
- Realworks

This guide will explain how the Amadeus data source can be added, please note that the Amadeus data source is fully supported from version 4.4 and above.

## **Important:**

TDM does not communicate directly with Amadeus to retrieve the meeting information. Amadeus currently has support for exporting meeting information into a CSV file. The information cannot be exported directly into an XML file and is not hosted on a webserver by default.

This means that some preparations are needed to make the Amadeus data source work. TDM offers the ability to convert the data to a workable XML file. TDM can also host this XML file so it will be reachable from the internet by your devices and the designer. This is needed to be able to read the information from the XML file.

Feel free to contact our support department at [support@tdmsignage.com](mailto:support@tdmsignage.com) or +31 (0)20 261 0 985 for more information regarding this.

# Requirements

If you want to add an Amadeus data source you need to meet the following requirements:

- Have administrator access to the TDM designer
- A XML file which is hosted on a webserver. The XML file needs to be accessible from the TDM webserver to be able to read the information from the XML.
- Requires TDM version 4.4 or above

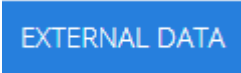
# How To add an Amadeus data source

1. Please login to the designer with an administrator account: <https://designer.tdmsignage.com>

2. Select "Config Panel".



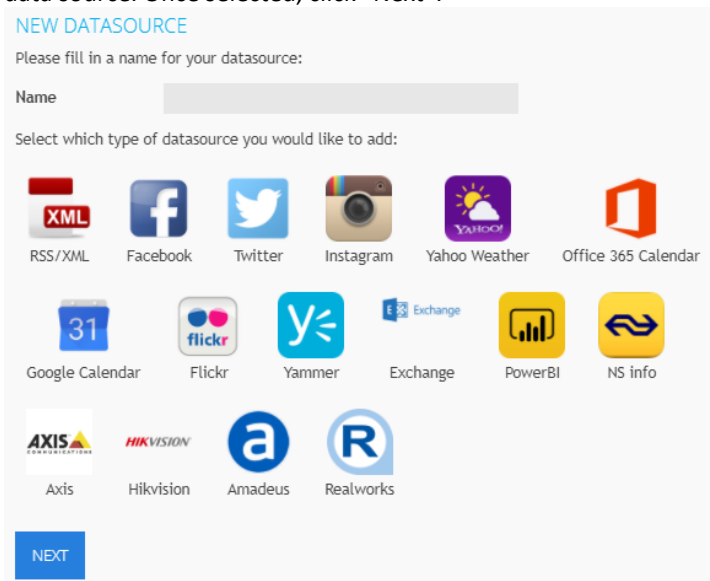
3. Select the tab called "External Data"



4. Select the "+" button on the right side to create a new data source.



5. In the pop-up which will open you can fill in a name for your data source and then select the "Amadeus" data source. Once selected, click "Next".

















A screenshot of a "NEW DATASOURCE" pop-up window. It features a text input field for "Name" and a grid of data source icons. The icons include RSS/XML, Facebook, Twitter, Instagram, Yahoo Weather, Office 365 Calendar, Google Calendar, Flickr, Yammer, Exchange, PowerBI, NS info, Axis, Hikvision, Amadeus, and Realworks. A blue "NEXT" button is located at the bottom left of the pop-up.

NEW DATASOURCE

Please fill in a name for your datasource:

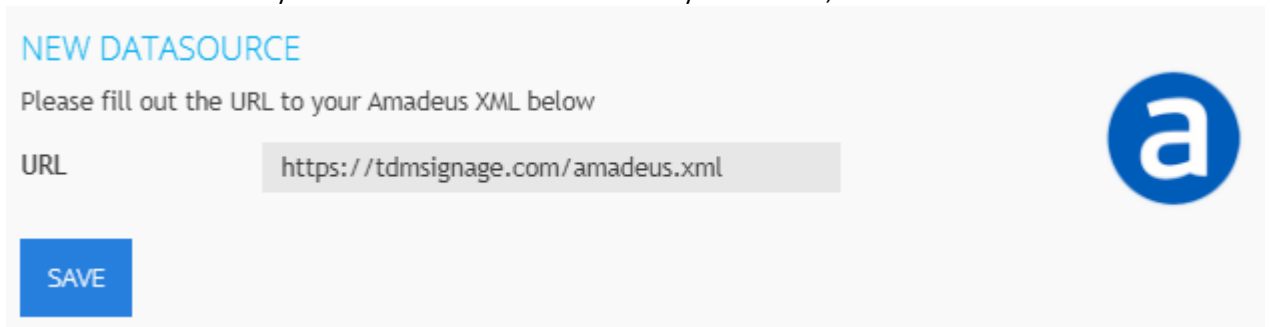
Name

Select which type of datasource you would like to add:

 RSS/XML	 Facebook	 Twitter	 Instagram	 Yahoo Weather	 Office 365 Calendar
 Google Calendar	 Flickr	 Yammer	 Exchange	 PowerBI	 NS info
 Axis	 Hikvision	 Amadeus	 Realworks		

NEXT

6. In the next window you need to enter the custom URL to your XML file, once filled in select "Save".



7. Now that you have successfully created an Amadeus data source, it is possible to preview the information of the data source with the "eye" icon in front of the data source.



The Amadeus data source can be used for room booking, in case you would like to setup a room booking solution please check the room booking manual.