

## Version: 11.x

### User guide

The user guide will go through the interface so you can learn how to use the Smartsign and get the most out of your screens and content.

We will go through how to navigate in the calendar, make new and edit existing bookings and publish different content types.

In addition, you will learn some useful knowledge in Digital Signage.

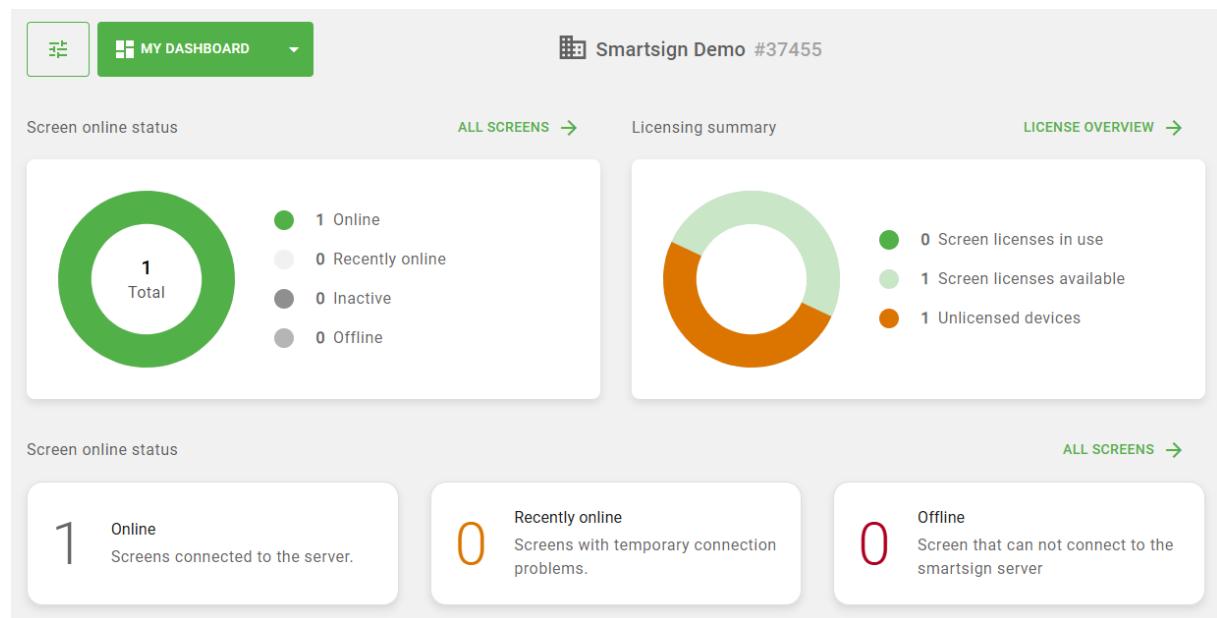
### DataSources

DataSources are used to fetch external data to show on a screen using Smart Media. This will provide the screen with automatic updates from example news feeds, social media, KPI's and other data.

### Dashboard

The dashboard will give you an overview of your site, you can see screen status and license summary. You can also add and remove widgets to customize the dashboard to fit your needs.

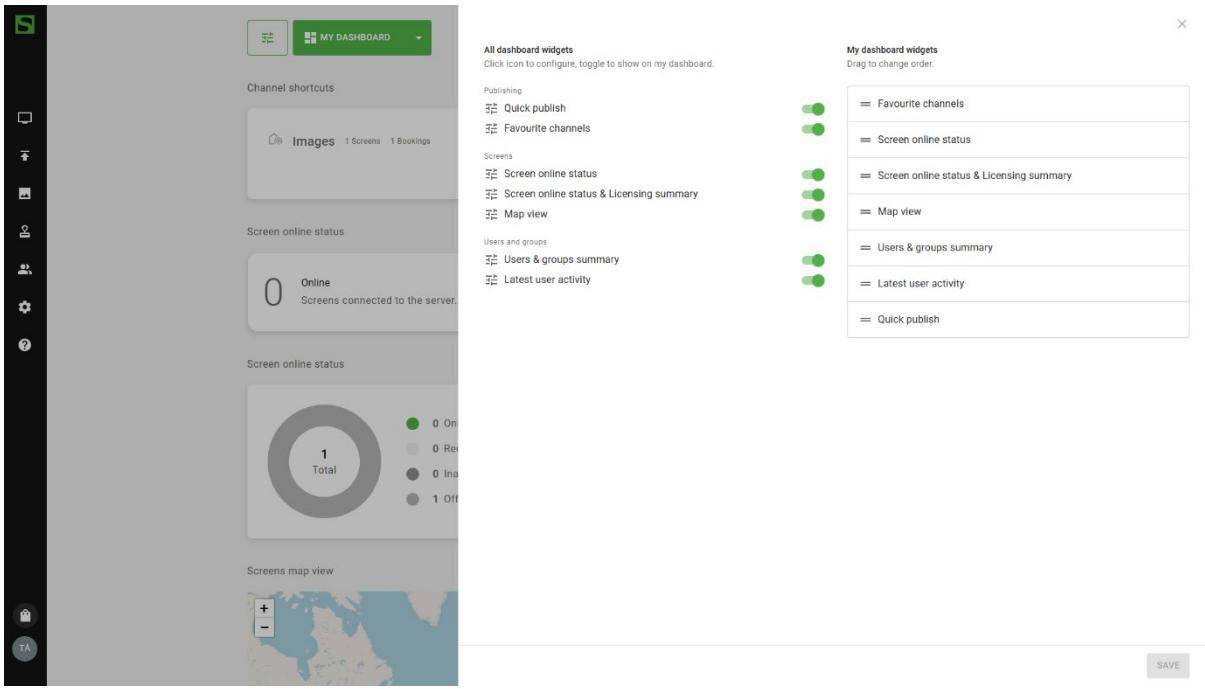
More widgets and configuration options will be added in upcoming updates.



### Widgets

Widgets can be used to customize your dashboard and show relevant information directly when you log in.

Add, remove or change order of the widgets according to your needs.



## Publishing

### Quick publish

See your favorite bookings directly in the dasboard to quickly add or remove content from your screens.

### Favorite channels

Add shortcuts to your frequently used channels to easily access them directly.

### Screens

#### Screen online status

See the online or offline status of your screens in a simple overview.

#### Screen status & License summary (Admin)

See a summary of all screens connected to your site and the license status for your site.

### Map

Shows all your screens in the map based on their geo-location settings.

### Users & Groups

#### Users & groups summary (Admin)

A summary of users and groups is very convenient for admins to get a good overview of the site.

### Latest user activity

See the latest user activities such as sign in and recently invited.

[Previous](#)

## Useful Terms

### **screens**

The screen view represents the physical screens that are connected to your site. You can see connection (online or offline) and license status. You can also and perform remote actions like restart and send updates.

### **Screen access**

Some screen settings and features might not be available to the Pro Publisher profile.

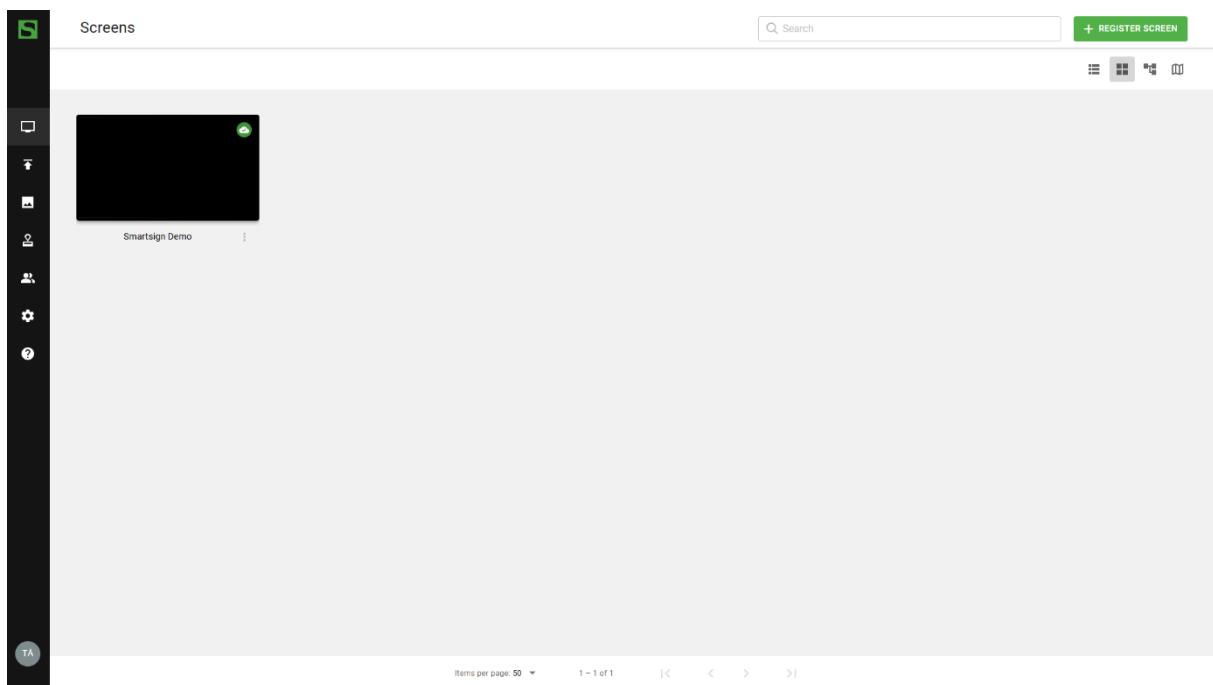
Access to screens, settings and media items are managed by a Site Admin. Go to [Users & Groups](#) to learn more.

### **Views**

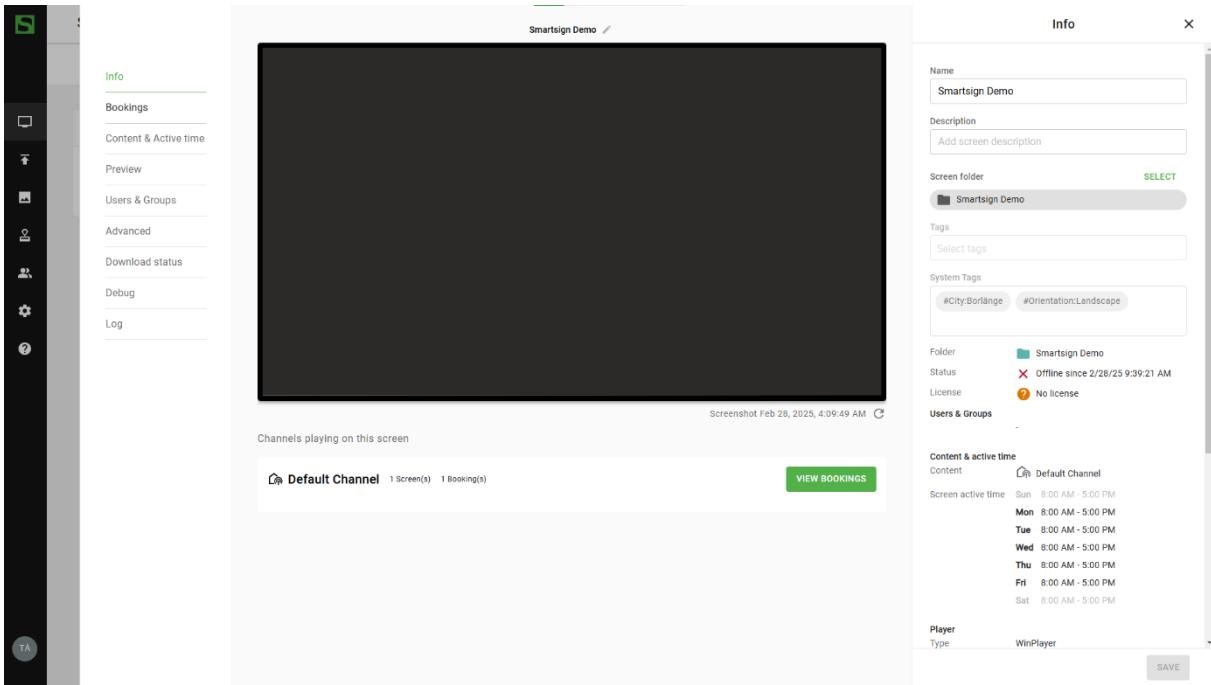
You can change the view of the screen view in different ways depending on your needs.

#### **Grid**

Shows your screens with a thumbnail of the most recent screenshot. Actions like preview and update screenshot can be performed from options menu.



Click on a screen will open screen detail view.



## List

The list view shows more details about your screens which can be useful to see description, groups as well as network and license status.

Screens									<input type="text"/> Search	<button>+ REGISTER SCREEN</button>
PREVIEW	NAME	DESCRIPTION	CHANNELS	TAGS	GROUPS	STATUS	LICENSE			
	Virtual test screen	test your scheduling and other functions, but not all	Main	Orientation:Landscape	SS11 - TÅ Test	<span style="color:red;">×</span> Offline since 10/29/24	<span style="color:green;">✓</span> Licensed	<span style="color:blue;">...</span>	<span style="color:blue;">...</span>	
	Tobbe test screen		Main	City:Norrköping, Orientation:Landscape		<span style="color:red;">×</span> Offline since 1/13/25	<span style="color:orange;">?</span> No license	<span style="color:blue;">...</span>	<span style="color:blue;">...</span>	

Items per page: 20 | 1 - 2 of 2 | < < > >|

## Tree

Tree view allows you to see the screen folders and structure your screens based on location or departments to make it easier to manage content for multiple screens.

By default, screens will inherit content, active time and permissions from the screen folder. Click on a screen will open detailed view on right side to easily see and manage settings.

The screenshot shows the 'Screens' page with a search bar and a 'REGISTER SCREEN' button. On the left, there's a sidebar with 'All screens' (selected), 'Tobbe test screen', and 'Virtual test screen'. The main area shows a 'Virtual test screen' with a dark gray placeholder image. To its right is a detailed card:

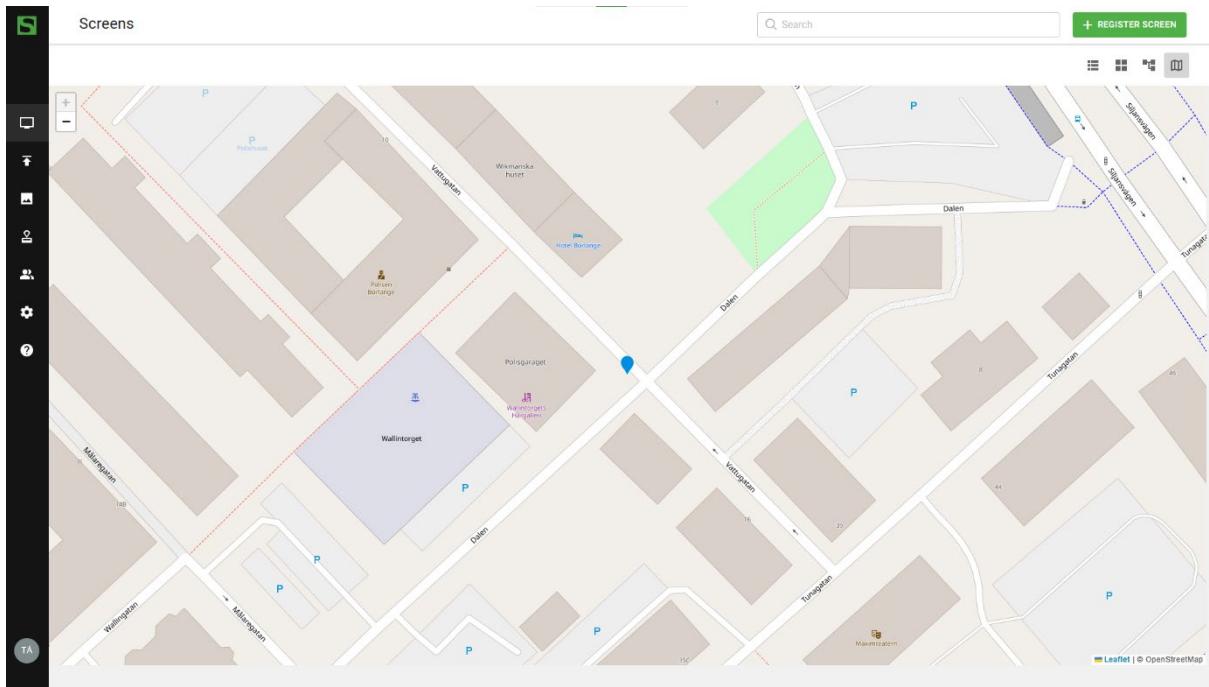
- Description:** This is a virtual test screen, you can use it to test your scheduling and other functions, but not all content will play correctly like on a real screen.
- Tags:** #Orientation:Landscape
- Folder:** All screens
- Status:** Offline since 10/29/24 3:06:15 PM
- License:** Licensed
- Users & Groups:** SS11 - TA Test
- Content & active time:** Content Main

## Map

The map will show your screens based on their geo location settings.

### note

Geo location settings are by default set based on the IP number of your internet provider which can show incorrect information.



## Screen option menu

When you click on the screen options button, you will see additional options available for the screen.

- 
- Details
  - Move to folder
  - ▢ Preview
  - ✍ Rename
  - ▢ Share settings
  - ▢ Update screenshot
  - ⟲ Restart
  - ─ Delete

- **Details**

The screen detail view gives you an overview on the particular screen where you can see and adjust settings.

Available options vary depending on user permissions.

- **Move to folder**

Allows you to move screens to different folders in the tree view.

- **Preview**

Use preview to see the current scheduled bookings on your screens. Very useful to check that content is playing in the order you have selected. It is also possible to preview bookings that are scheduled ahead of time to make sure they look correct.

**note**

Preview is a simulation from the CMS and does not show live view the physical screen.

- **Rename**

Change the names of the screens if needed.

- **Update screenshot**

Update the screenshot to see what the screen is showing in that moment. Very good to check that screens are responding properly.

- **Restart**

Sends a restart command to the screen. Can be used if screen does not download the scheduled content or you suspect that it isn't responding properly.

#### **note**

Update screenshot and restart requires that screen is online and can receive commands from the CMS.

- **Delete**

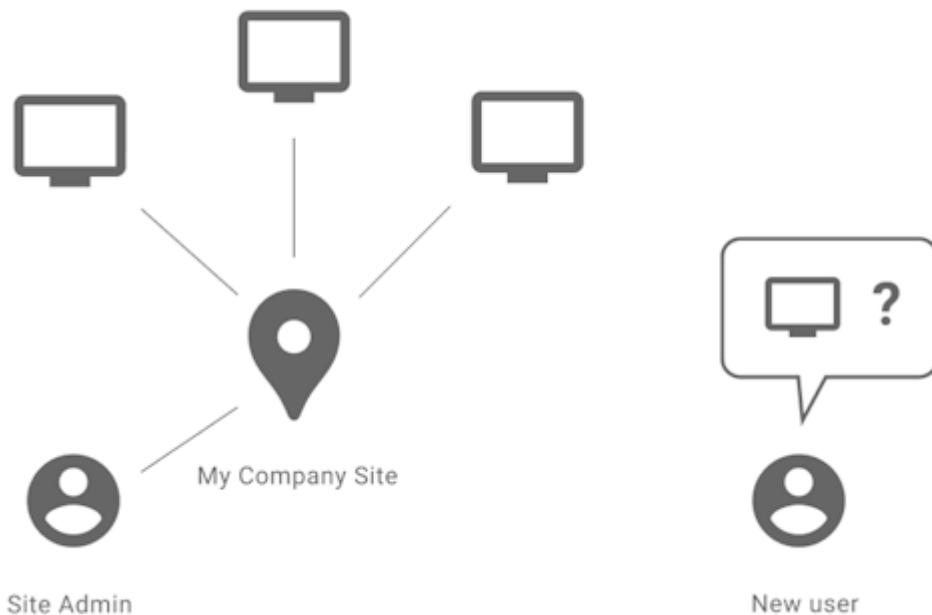
Use delete to remove old or unused screens from your site to free up licenses (admins only).

#### **caution**

Deleting screens will remove it from the site and loose the scheduled bookings. **Proceed with caution.**

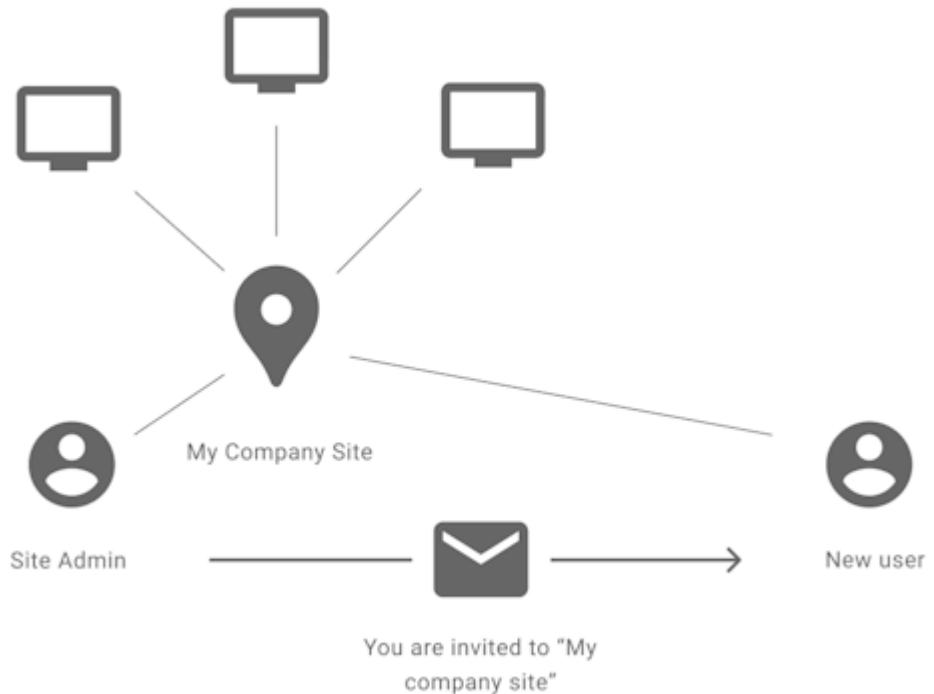
### **Sites, users & invitations**

- Sites are Smartsign's way to organize screens, users, media and other resources. To publish content on a screen, you need access to Smartsign publisher and the site where it is registered.



- New customers will set up a site when they claim their first Smartsign license, but to access a site that is already in use you, need to be invited.
- If you need access to a site, ask a Site Admin at your organization to invite you, or contact Smartsign support for further assistance.

- A Site Admin can invite new users by going to **Management > User** and selecting Invite user in Smartsign Publisher.



**Version: 11.x**

### **Account settings**

Click on your initials in bottom left hand corner to access your Smartsign account settings where you can change username, password and your personal information.

You can also go directly to [My Smartsign Account](#) to access your settings.

[Previous](#)

[Sites, users & invitations](#)

[Next](#)

[Publish](#)

### **Publish**

The Publish menu is where you find the different options for publishing content.

[Bookings](#)

## **What is a booking?**

The booking determines:

- WHAT will be shown (playlist).
- WHEN will it appear (schedule).
- WHERE it will be shown (the channel, or optionally, only a specific screen showing the channel.)

## **Name Bookings Clearly**

Adopt a consistent naming convention that summarizes the content, target audience, and/or key dates.

Clear naming helps users find, clone, or reference content quickly in the future.

## **Example**

- Summer Promo – July 2025
- Weekly Safety Tips – Plant A

### **tip**

If using specific dates in a booking, be sure to adjust name if booking is changed or rescheduled to another date.

## **Plan Content with Playlists**

When creating a booking, group related media files or messages into one single playlist. This makes it easier to update, reorder, or replace individual elements without creating multiple separate bookings.

A **Corporate information** booking can for example contain all general information related to your organization with the same start- and end date.

## **Set Schedules Thoughtfully**

Schedule content to appear only when they are relevant. Be mindful of start/end times so outdated information does not linger on the screens.

## **Coordinate with Other Communication Channels**

Synchronize your digital signage schedule with broader organizational announcements, email newsletters, or social media campaigns to reinforce messaging at the same time across platforms.

## **Maximize Impact by Timing Your Content for Peak Engagement**

If you know your audience is most likely to be in front of the screen at certain times (e.g., a lobby between 8-10 AM), schedule key announcements or high-visibility content for those intervals.

Conversely, content that requires longer viewing times (like detailed instructions or longer-form videos) might work better during quieter periods to avoid frustrating viewers who can't stay long.

## **Prevent Screen Clutter, Streamline Bookings and Prioritize High-Value Content**

Too many bookings playing simultaneously can dilute each message, cause screen clutter, or lead to viewer confusion.

As you schedule, check existing bookings for the same time frame or channel. If there's high-priority content, consider reducing the rotation of less urgent items.

### **Leverage Dayparting**

Dayparting is the practice of scheduling content during specific parts of the day—morning, lunchtime, evening rush—to maximize relevance.

For example, display cafeteria menus around breakfast, lunch, and dinner hours, and remove them after those times.

### **Regularly Clean Up Old Bookings**

Archive or delete outdated or expired bookings so they don't clutter the interface or inadvertently get reactivated.

Encourage each user group to perform routine cleanups.

### **Document and Train**

Train new publishers on best practices to ensure a consistent approach and reduce the chance of mistakes.

## **Publish on Channels**

To show your content on the screens, you need to create a booking on the channel which is used by your screens. You can use a single channel showing in fullscreen or have multiple channels on different areas of your screens.

### **note**

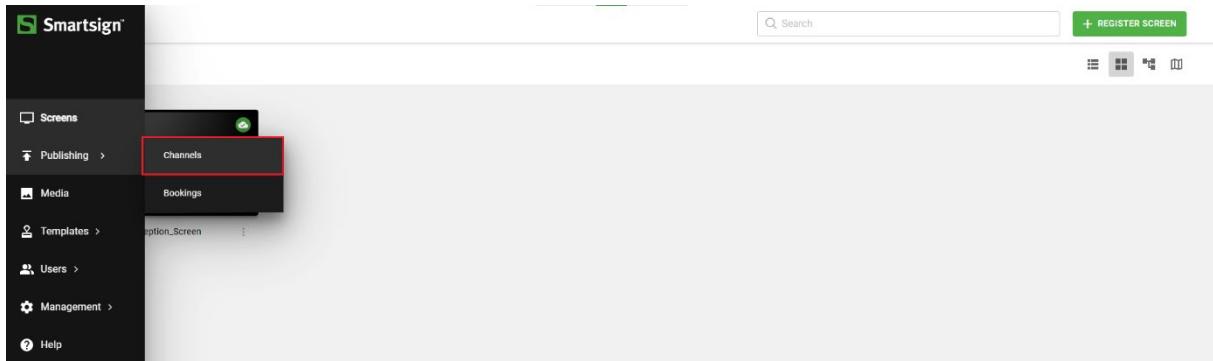
If you cannot see any screens or bookings, you should contact your administrator for help, since you are probably missing some permissions for the screens in question.

### **Create a new booking**

### **Video Guide**

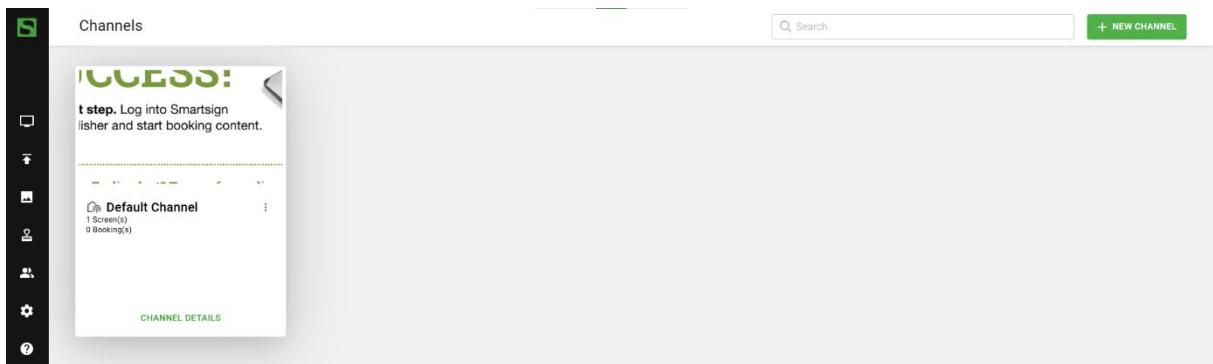
### **Configuration steps**

Go to **Publishing - Channels**



## Select channel

Here you can see the channels that you have access to. If you are using a standard installation, a default channel will show which plays media in fullscreen.

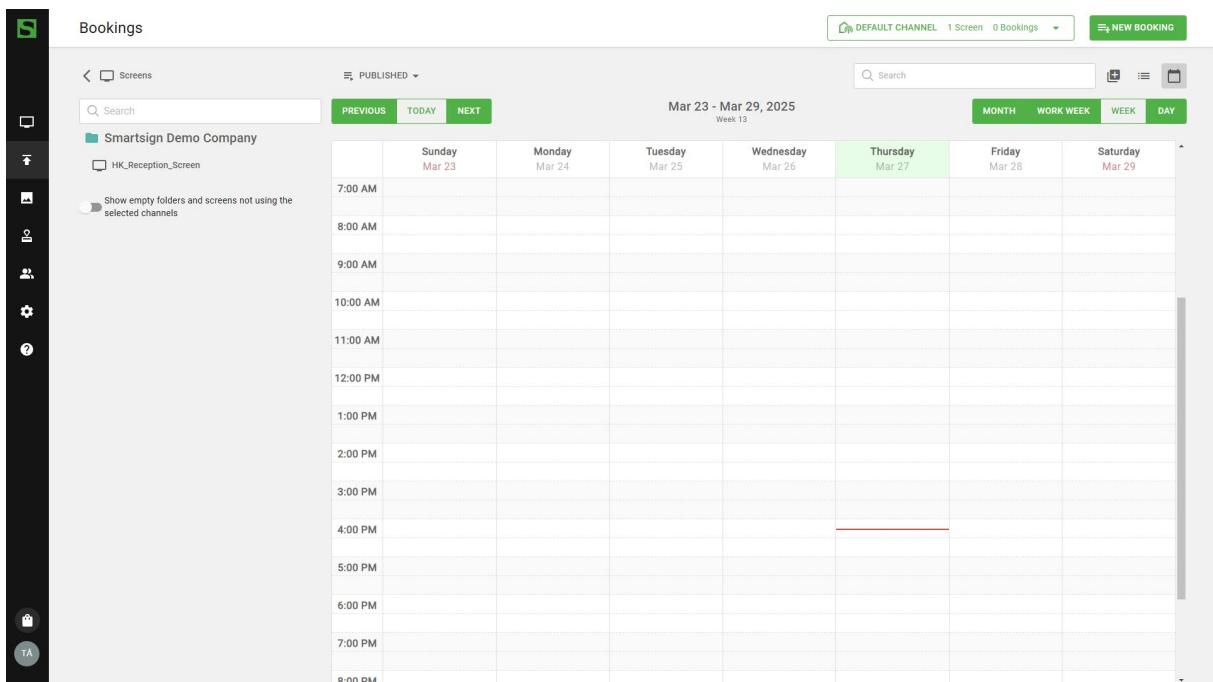


### tip

You can use channels for different information or on different parts of a screen layout.

Learn more in the [admin guide]

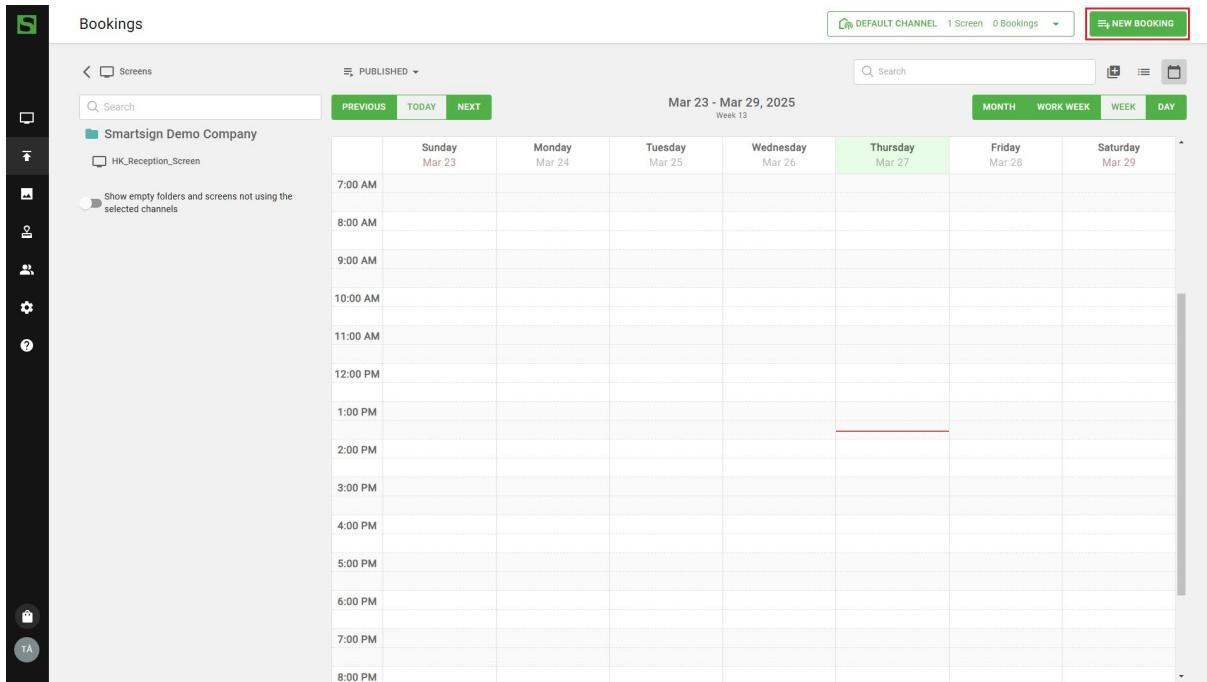
Click on a channel will open the calendar of that channel.



The calendar gives you an overview of the bookings that are scheduled on the channel, and you can see current and upcoming bookings in the schedule.

## Create booking

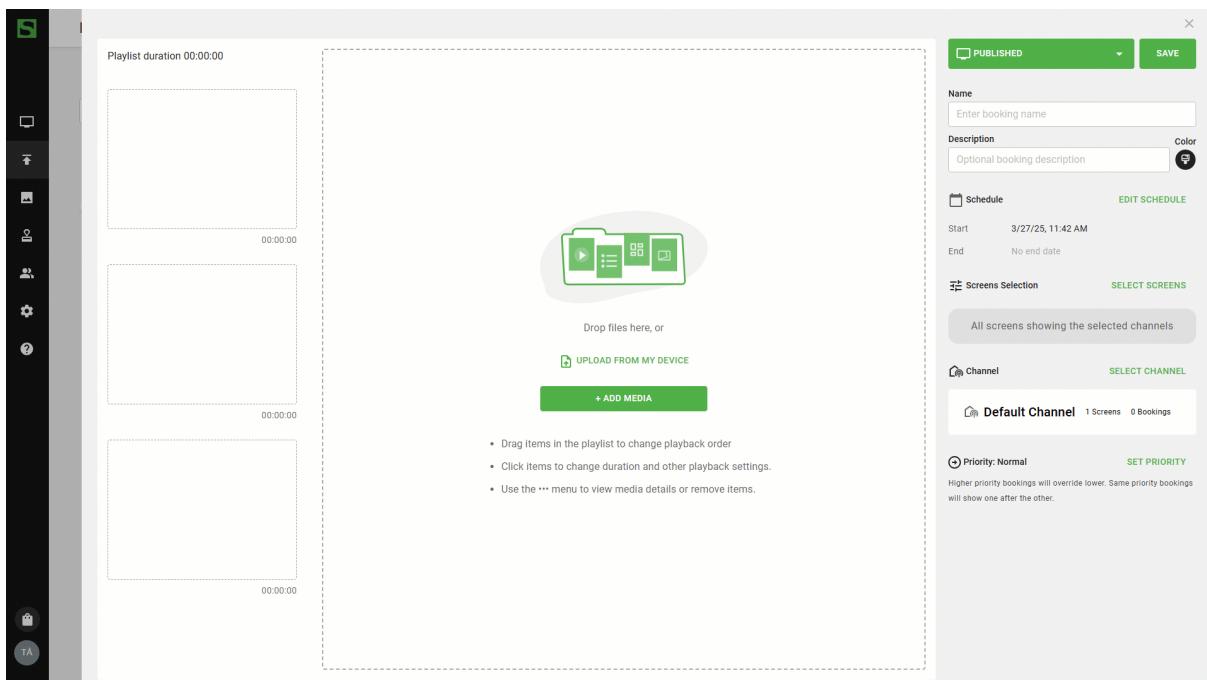
Click **New Booking** to get started.



The screenshot shows a weekly calendar view for the period Mar 23 - Mar 29, 2025. The calendar grid has columns for Sunday through Saturday. A red horizontal bar is drawn across the Thursday column between 2:00 PM and 2:30 PM, indicating a scheduled booking. The sidebar on the left contains icons for Screens, Channels, Folders, Groups, Media, Schedules, and Help. The top right features a search bar and a 'NEW BOOKING' button, which is highlighted with a red border.

## Add media

You can drag and drop media items directly to the playlist, or browse your computer to upload multiple media items at once.



The screenshot shows the Media Player interface. On the left, there's a vertical sidebar with icons for Screens, Channels, Folders, Groups, Media, Schedules, and Help. The main area displays a playlist with three empty slots, each labeled '00:00:00'. In the center, there's a large dashed box with a green circular icon containing four small video camera symbols. Below it, text says 'Drop files here, or' and 'UPLOAD FROM MY DEVICE'. A green 'ADD MEDIA' button is located below this. To the right, there are several configuration sections: 'PUBLISHED' (with a dropdown arrow), 'SAVE', 'Name' (with a placeholder 'Enter booking name'), 'Description' (with a placeholder 'Optional booking description'), 'Color' (with a color picker), 'Schedule' (with start date '3/27/25, 11:42 AM' and end date 'No end date'), 'Screens Selection' (with a button 'SELECT SCREENS' and a note 'All screens showing the selected channels'), 'Channel' (with a button 'SELECT CHANNEL' and a note 'Default Channel 1 Screens 0 Bookings'), and 'Priority' (set to 'Normal' with a note 'Higher priority bookings will override lower. Same priority bookings will show one after the other').

If you use the **add media**, button, you can see more upload options.



ADD FROM MEDIA LIBRARY



NEW SMART MEDIA



UPLOAD FILE

More options



- **Add from media library**

- Use Media Library to select previously uploaded media or upload media to existing folders.

Select media X

**Smartsign Demo Company**

- ▼ **Backgrounds**
  - ▲ claree-river-hautes-alpes-france-reka-klare-frantsiia-osen-r.jpg
  - ▲ default\_background\_portrait.jpg
  - ▲ default\_background.jpg
  - ▲ germania-saksonia-skaly-most-vozdushnyi-shar.jpg**
- ▼ test.wgtx
- ▲ v2\_background.jpg
- ▲ v3\_background.jpg
- ▼ video test.wgtx
- ▶ **Smartsign Default Content**
- ▶ **Smartsign Widgets**
- ▶ **Temp**
- ▶ **Users**

**germania-saksonia-skaly-most-vozdushnyi-shar.jpg**



Type	Image
Format	JPG
Resolution	2560 x 1440
Size	1.39 MB
Created	Dec 5, 2024 4:40 PM SystemAccount_19c90b1d-2d87-4a9c-9476-413bee5b65cb-eu-3
Modified	Dec 5, 2024 4:40 PM SystemAccount_19c90b1d-2d87-4a9c-9476-413bee5b65cb-eu-3
Status	Done
Path	/smartsigndemocompany/backgrounds

ADD MEDIA

CANCEL

**SELECT**

- **New Smart Media**

- Use Smart Media templates to create your own message and publish directly on your screen. [Read more](#)

- **Upload File**

- Use media from online sources like OneDrive, Google Drive or select images from online services like Pexels.

- **Webpage**

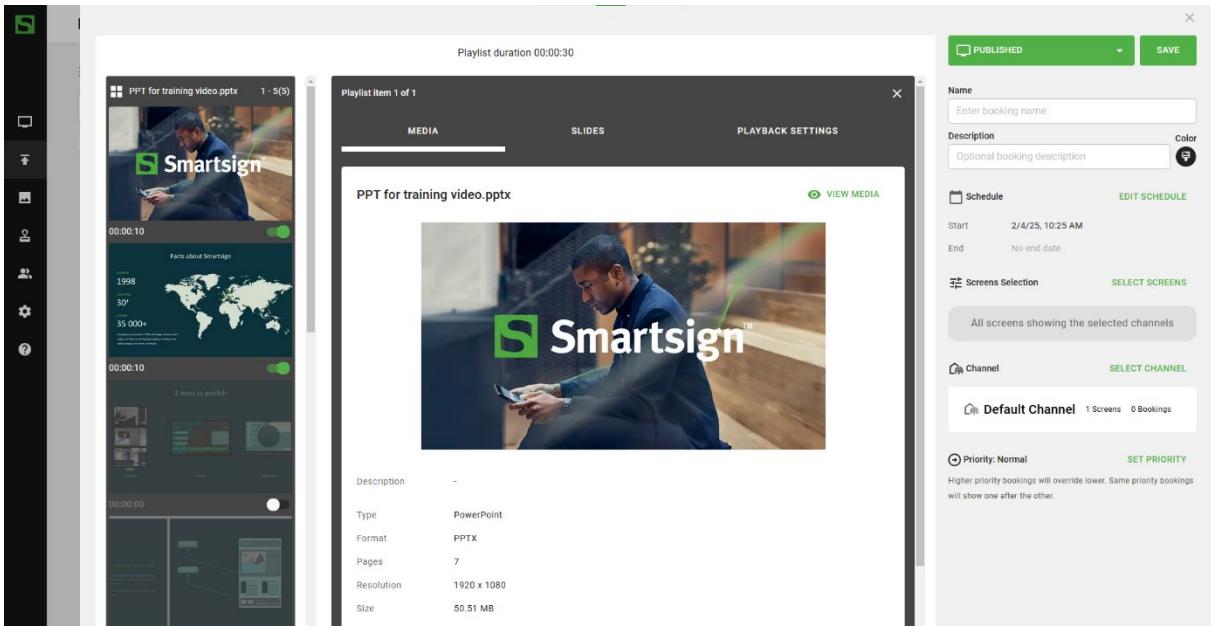
- Show content from different webpages. [Read more...](#)

### Media settings

Click on individual media items to see details and edit playback settings, audio (for video) and duration for each item.

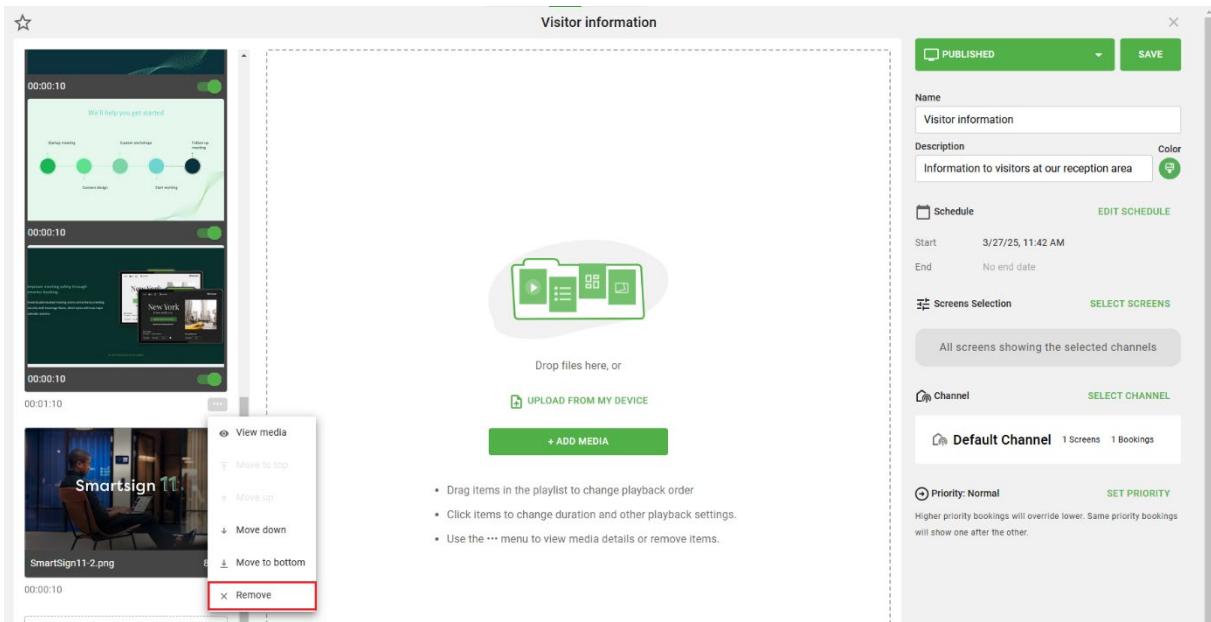
#### info

If you upload a document with multiple pages (Word, PPT or PDF), you will be able to adjust duration for each slide in Smartsign.



You can also change the order of the items by dragging and dropping them in the playlist.

To remove an item from playlist, click the options button and select **remove**.



## Booking settings

Customize the booking settings based on your needs.

 PUBLISHED

SAVE

Name

Visitor information

Description

Information to visitors at our reception area

Color



 Schedule

[EDIT SCHEDULE](#)

Start      3/27/25, 11:42 AM

End      No end date

 Screens Selection

[SELECT SCREENS](#)

All screens showing the selected channels

 Channel

[SELECT CHANNEL](#)



**Default Channel**

1 Screens 0 Bookings

 Priority: Normal

[SET PRIORITY](#)

Higher priority bookings will override lower. Same priority bookings will show one after the other.

- Name
  - Use a clear and easily identifiable name for the booking.
- Description (optional)
  - Using a good description of your booking makes it easier if you are multiple users working with the screens.
- Color (optional)

- Use different colors for your bookings to help you with a good overview if you use different bookings for corporate info, lunch menus etc.
- Schedule
  - Edit the schedule if you want individual settings for the booking. If schedule is left unchanged, content will show as per active time settings in the screen folder.
- Screen selection
  - Select screen if you only want to show booking on individual screens, otherwise it will play on all screens showing the channel.
- Priority
  - Use priority to highlight certain content. Go to **Booking priority** below to learn more.

### Save booking

Press **save** to complete the booking and you can now see it in the calendar.



### Ready to go?

The booking will be added to the channel **Default Channel** at the scheduled time.

✓ **SAVE & PUBLISH NOW**

The screenshot shows the 'Bookings' section of the Smartsign software. The main area is a calendar grid for the week of March 23-29, 2025. A specific booking is highlighted in green for the period from 12:00 PM on Thursday, March 27, to 8:00 PM on Saturday, March 29. The booking is labeled 'Visitor information' and applies to 'All screens'. The interface includes a sidebar with icons for screens, users, and settings, as well as top-level navigation and search bars.

When a booking is saved, the scheduled content will be downloaded to the selected screens and start playing when download is complete.

The screenshot shows the 'Screens' section of the Smartsign software. It lists a single screen entry: 'HK\_Reception\_Screen'. The preview window shows a video frame with the 'Smartsign' logo. The interface includes a sidebar with icons for screens, users, and settings, as well as top-level navigation and search bars.

## View existing bookings

You can see all the existing bookings for each channel in the calendar by going to **Publishing - Bookings**

The screenshot shows the Smartsign dashboard interface. At the top left is the Smartsign logo. To the right is a green button labeled "MY DASHBOARD". Below the dashboard area, there's a section titled "Channel shortcuts" with several items: "Screens", "Images" (with 1 Screen and 1 Bookings), "Media", "Templates" (with Screen online status), "Users" (with Screen online status), "Management" (with Screen online status), and "Help". A red box highlights the "Bookings" item, which is also highlighted in a dark grey bar above the main content area. The main content area displays a summary: "0 Online" and "Screens connected to the serv".

You can switch between channels in the upper menu.

This screenshot shows a detailed view of the Bookings channel. On the left is a sidebar with icons for Screens, Published, Search, and other management functions. The main area is titled "Bookings" and shows a weekly grid from April 6 to April 12, 2025. The grid displays bookings for the "HK\_Reception\_Screen" under the "Smartsign Demo Company". Each cell in the grid contains the text "My first booking" and "All screens". The grid is color-coded by day of the week: Sunday (pink), Monday through Saturday (light blue). At the top right, there are buttons for "DEFAULT CHANNEL", "1 Screen", "1 Booking", "NEW BOOKING", "Search", and date selection. Below the grid, there are buttons for "MONTH", "WORK WEEK", "WEEK", and "DAY".

There are three different views for managing your bookings. All views show your available screens on the left side. When selecting a screen folder, you will see all bookings for that folder. All screens within that folder will show that content by default.

You can also select individual screens to show any screen-specific bookings.

## Calendar

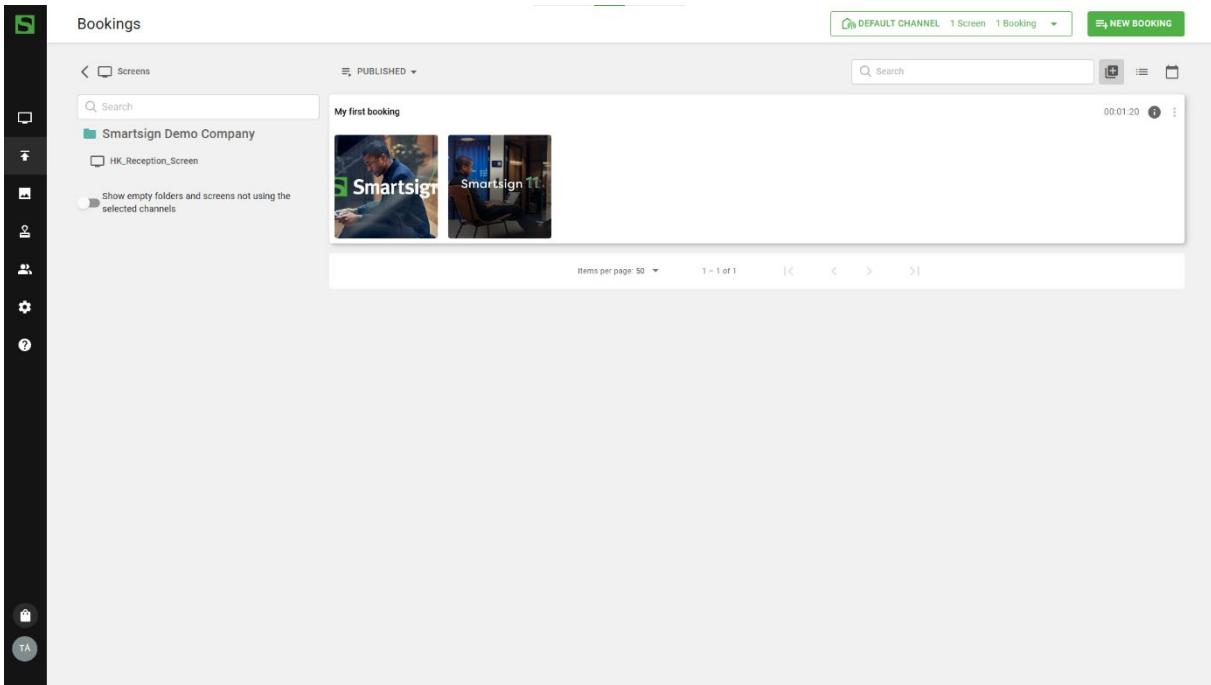
This is the default view of your bookings. Here you can see and create bookings without limitations. You can select different views in the calendar to suit your needs like day, workweek or month.

The screenshot shows the 'Bookings' application interface. On the left is a vertical sidebar with icons for Screens, Channels, Folders, Screens, Work Week, Week, Day, and a circular icon. The main area is titled 'Bookings' and has a 'Screens' section with a search bar and a dropdown for 'PUBLISHED'. Below this is a list of 'SmartSign Demo Company' and 'HK\_Reception\_Screen'. A checkbox for 'Show empty folders and screens not using the selected channels' is checked. The main calendar grid shows a week from April 6 to April 12, 2025. Each day has a header row with time slots from 12:00 AM to 1:00 PM. The first slot of each day contains a booking for 'My first booking' on 'All screens'. The days are labeled Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, and Saturday. At the top right, there are buttons for 'DEFAULT CHANNEL', '1 Screen', '1 Booking', and 'NEW BOOKING'. Below the calendar are buttons for 'MONTH', 'WORK WEEK', 'WEEK', and 'DAY'.

## Quick Publish

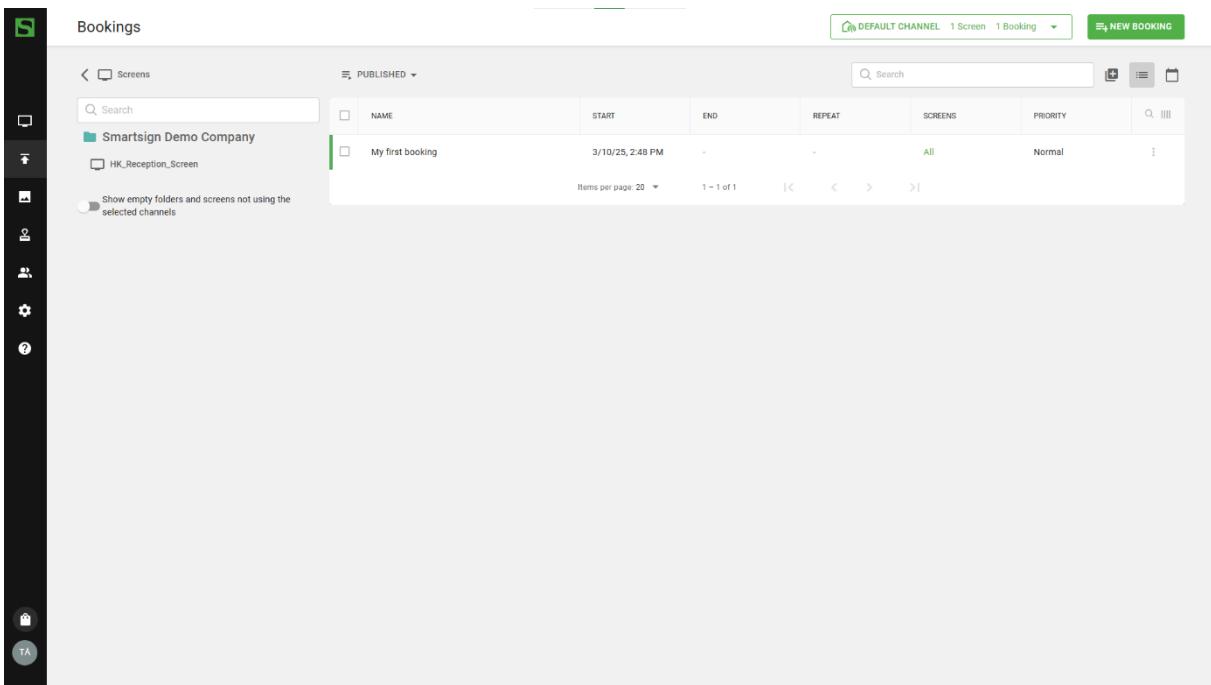
Gives you direct access to all your booking and its content. You can easily add, remove or make minor changes to the bookings without having to open them individually.

Quick publish can also be available from the Dashboard to access your booking directly at login.



## List

The List view will show all your bookings in a list. You can see all bookings for the screen folder or select individual screens to see their bookings.



## Edit or remove existing bookings

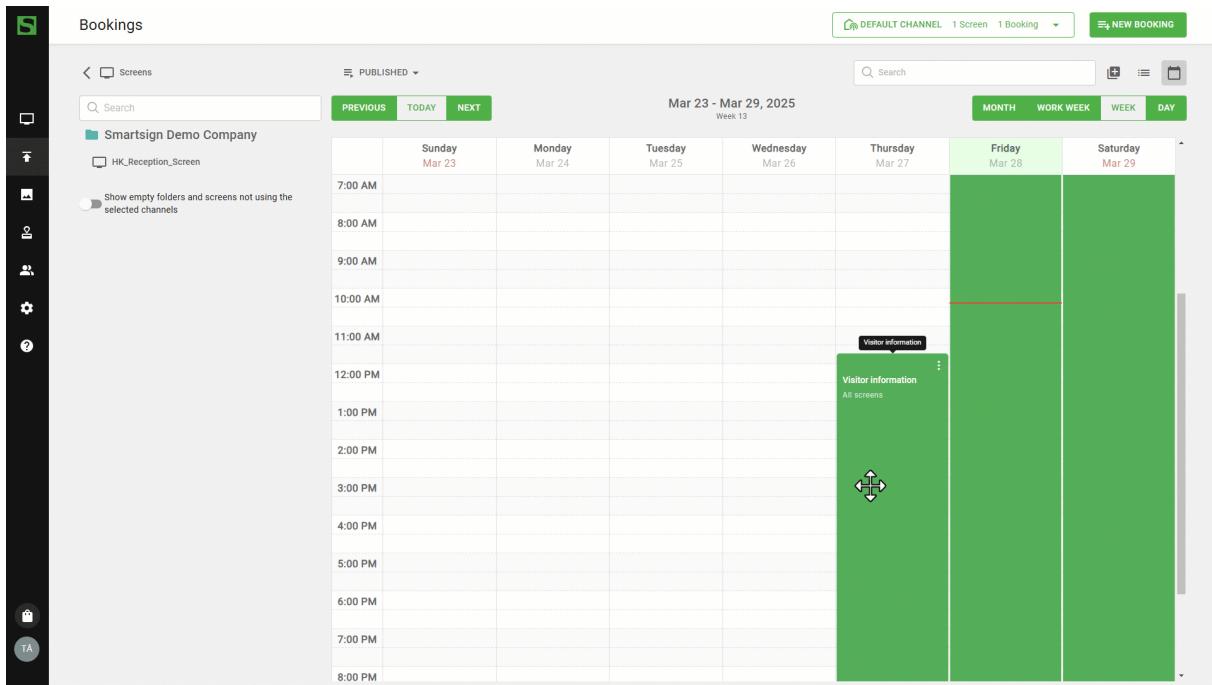
### note

Edit or removing existing bookings will affect all screens showing this booking. Proceed with caution.

## Calendar

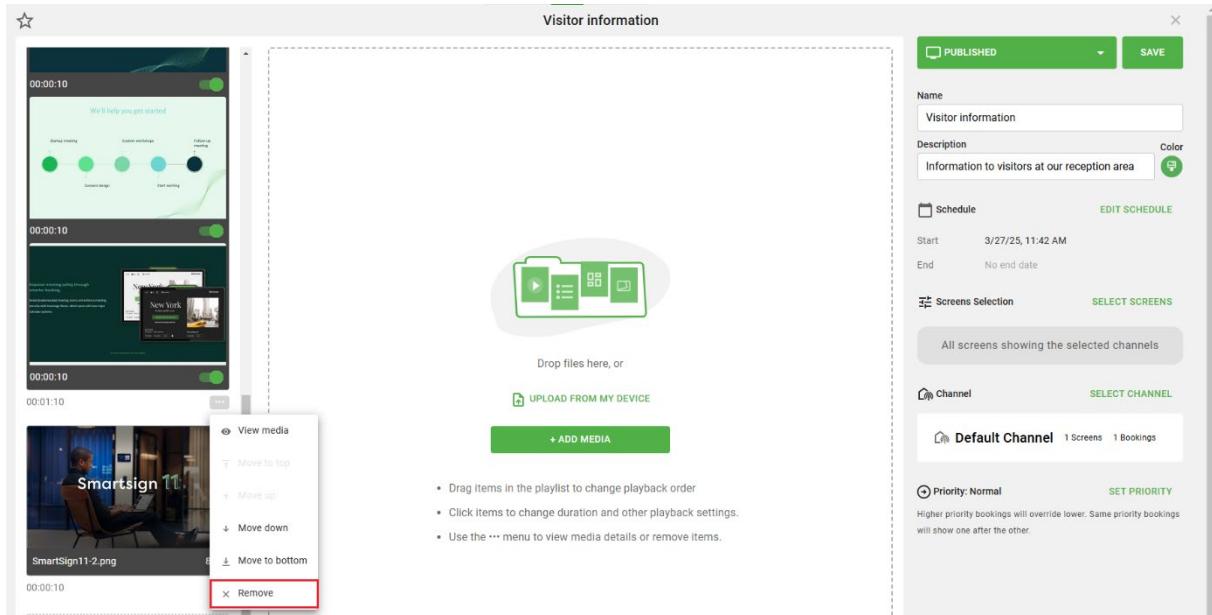
## Edit booking

1. Click on the booking to view playlist.



The screenshot shows a booking calendar for the week of March 23-29, 2025. A booking for "Visitor information" is highlighted on Friday, March 28, from 11:00 AM to 12:00 PM. The booking is set to "All screens". The interface includes a sidebar with various icons and a top navigation bar with search and filter options.

2. Add additional media or press the options button to remove content.



The screenshot shows the media player interface for the "Visitor information" booking. A video thumbnail for "SmartSign11-2.png" is selected. A context menu is open, with the "Remove" option highlighted with a red box. The media player also shows other items in the playlist and provides instructions for managing playback order and settings.

4. Edit name, schedule, screen selection or priority.

 PUBLISHED

SAVE

Name

Visitor information

Description

Information to visitors at our reception area

Color



 Schedule

[EDIT SCHEDULE](#)

Start 3/27/25, 11:42 AM

End No end date

 Screens Selection

[SELECT SCREENS](#)

All screens showing the selected channels

 Channel

[SELECT CHANNEL](#)

 Default Channel 1 Screens 0 Bookings

 Priority: Normal

[SET PRIORITY](#)

Higher priority bookings will override lower. Same priority bookings will show one after the other.

5. Press **save** to confirm the changes.

#### Remove booking

1. Click the options button on the booking.

The screenshot shows the 'Bookings' section of the software. On the left is a sidebar with icons for Screens, Published, Search, and other settings. The main area displays a weekly calendar from April 6 to April 12, 2025. A booking for 'My first booking' is visible for every hour on April 6. A context menu is open over the booking on April 6 at 12:00 AM, with the 'Delete' option highlighted.

## 2. Select delete.

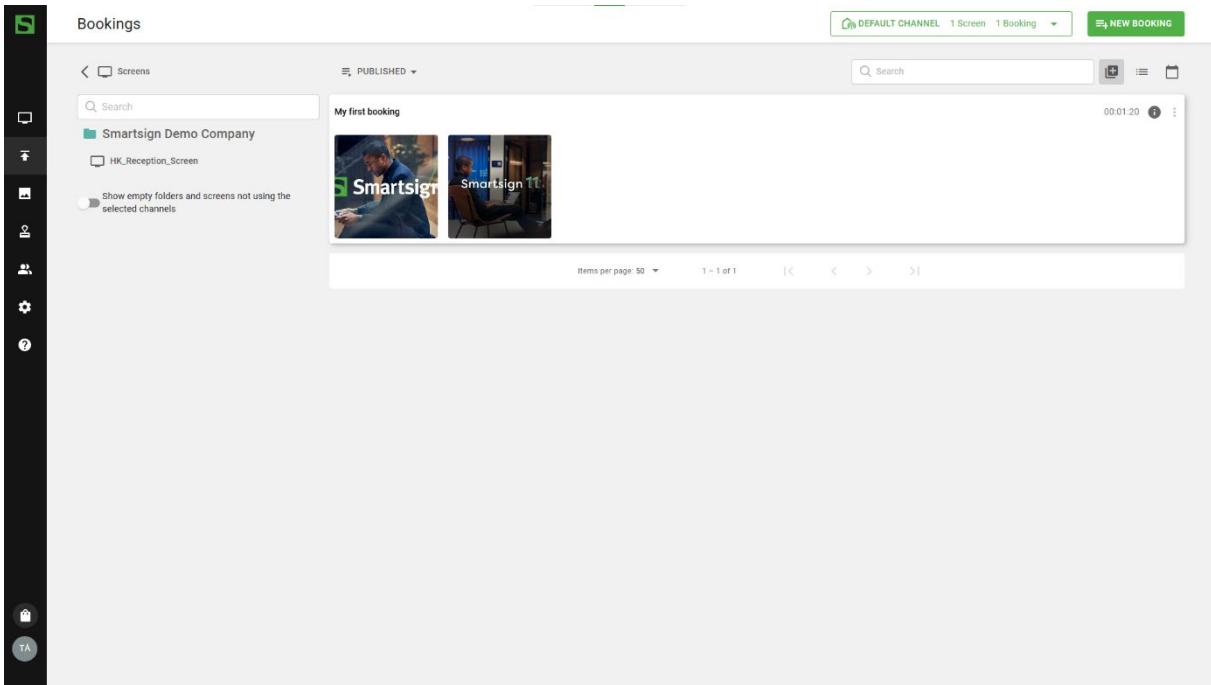
The screenshot shows the 'Bookings' section after selecting 'Delete'. A confirmation dialog box appears in the center. It contains a trash can icon with a red arrow pointing to it, the text 'Delete the booking My first booking?', and a note stating 'The booking will be moved to deleted and scheduled for permanent deletion.' Below the dialog, the calendar shows the booking has been removed.

## 3. Confirm removal.

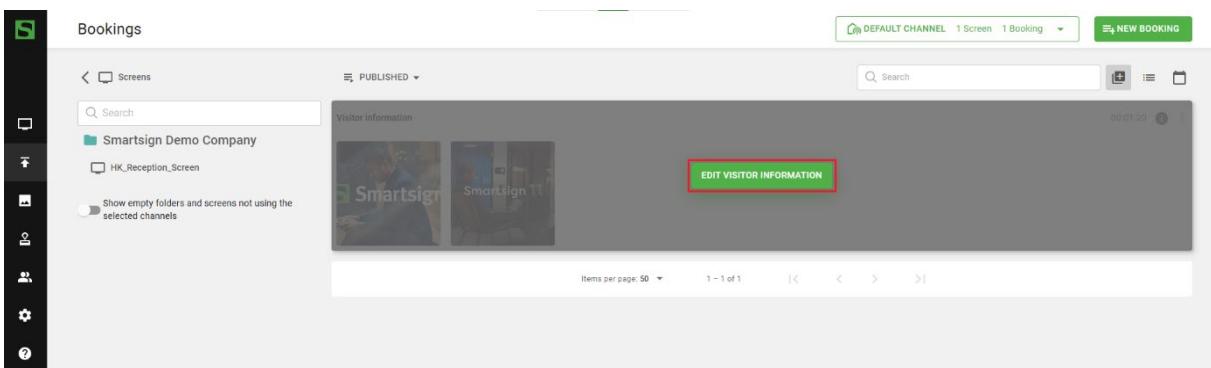
### Quick Publish

#### Edit booking

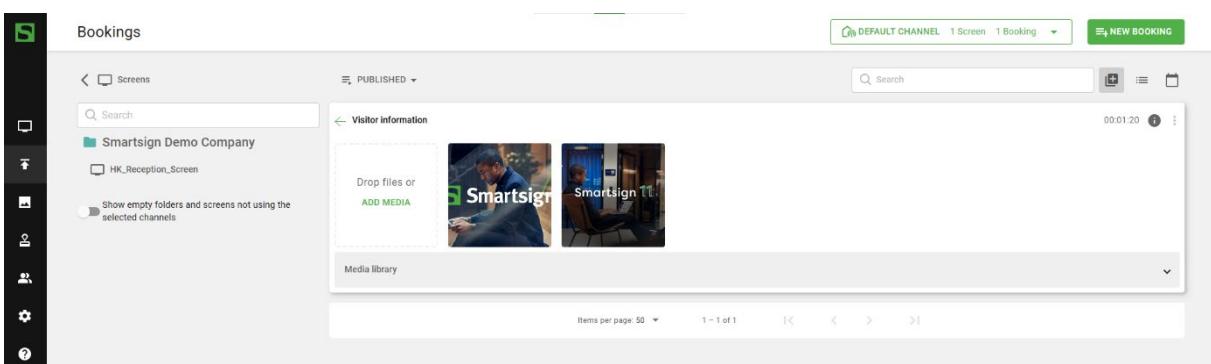
##### 1. All booking playlists will be shown.



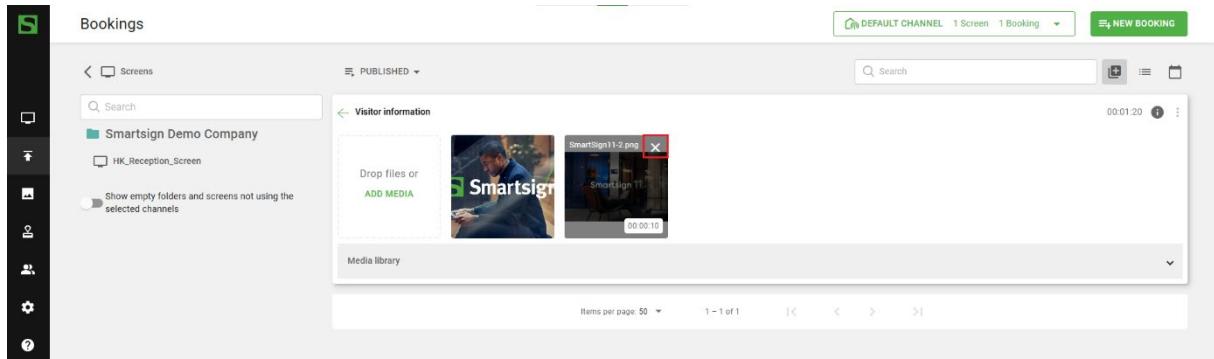
2. Press **edit** and confirm to open booking.



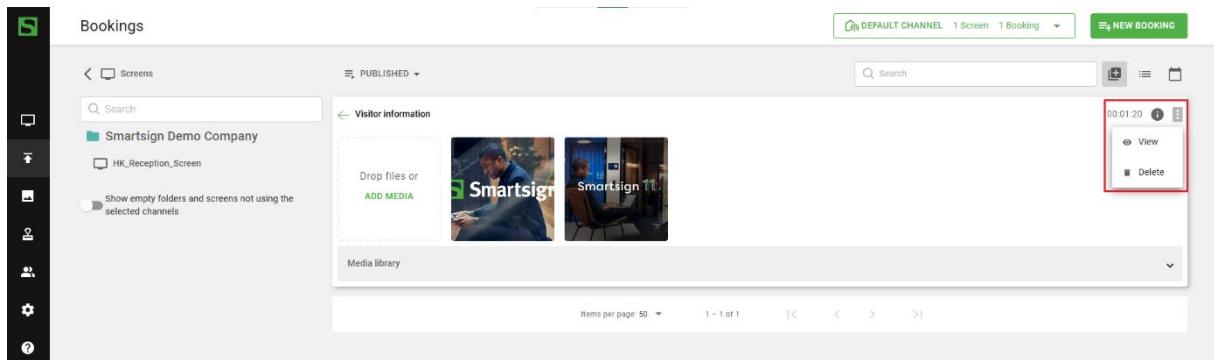
3. Add media from computer or media library



4. Press the X button to remove content. Changes are saved instantly.



To edit name, schedule, screen selection or priority, press **options** and select **view**



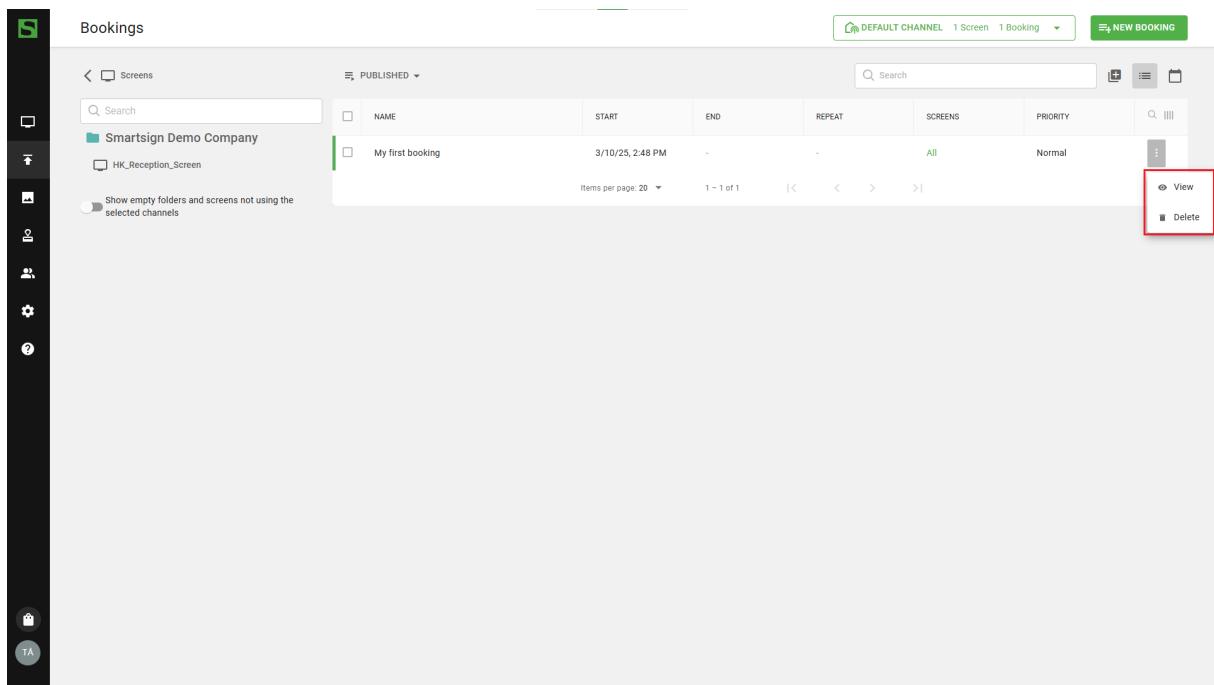
## Remove booking

Select remove in options menu and confirm removal.

## List

## Edit booking

Select the **options** button where you can select **view** to open the booking and edit the playlist.



## Remove booking

Select remove in options menu and confirm removal.

## Booking priority

The booking priority can be used to override the screens and show only specific information during a limited time.

A higher-priority booking will always override a lower-priority one.

### Example use-cases

- Critical information for all employees.
- Lunch menu during lunchtime.
- Welcome visitors to the company.

#### tip

### Example

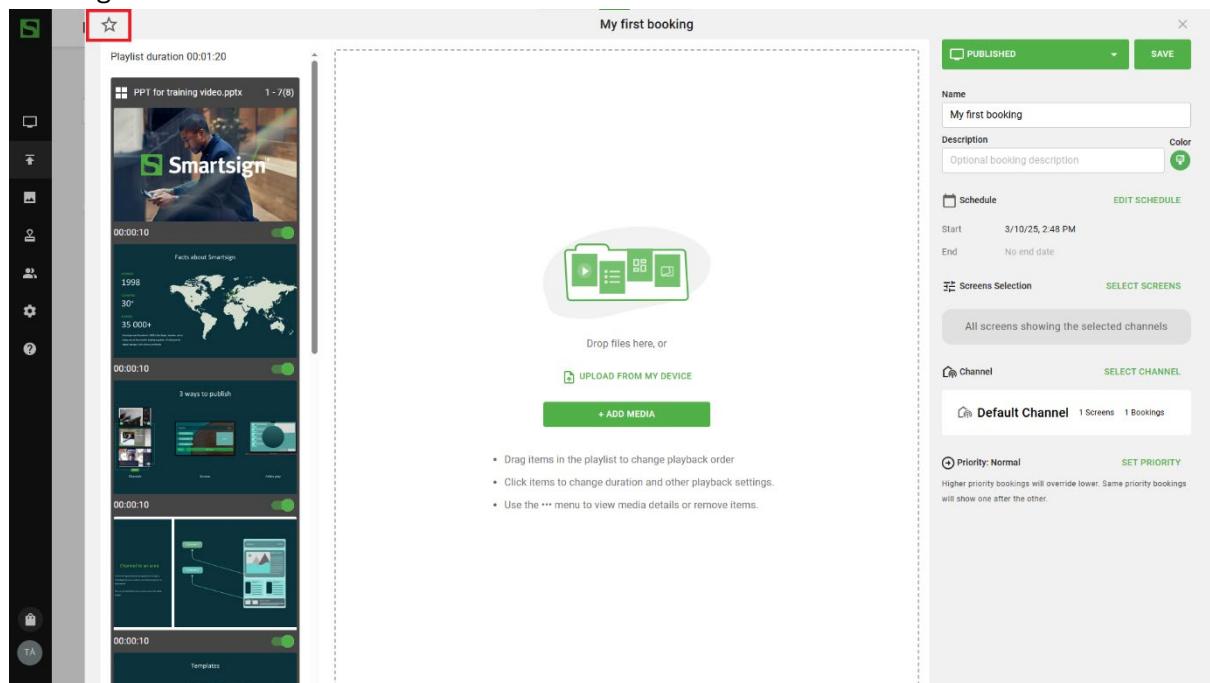
A standard booking shows content all day during the screen's active hours and has **normal** priority. If you create a new booking with **high** priority for a specific time, like 10:00–14:00, only the high-priority content will show during that time. After 14:00, the screen will go back to showing the normal-priority content.

If two bookings have the same priority, the screen will switch between them, showing both in rotation.

## Favorite bookings

With favorite bookings, you can quickly access your most important bookings directly from the dashboard.

To mark a booking as a favorite, click the star button when editing a booking.



## By Content Type

### note

Recommendations given apply to a standard digital signage setup. If you require a solution with custom formats or resolutions, there are very few strict limitations in Smartsign, as long as the appropriate hardware is used for the purpose.

- [Images](#)
- [Video](#)
- [Documents](#)
- [Templates](#)
- [Webpages](#)

## Images

When using images on your screens, it is important to use a suitable resolution and orientation to match the look and feel of your screens. Use of high resolution images or mixing different resolutions may cause inconsistency in playback on screen.

### Recommended resolution

### note

The resolution shown in Smartsign is the actual playback resolution of the screen/player device. This may differ from the panels physical resolution. Typically a 4K screen is only capable of showing video at that resolution and all other content is shown at Full HD. This is a hardware limitation of the screen/device.

Resolution	Landscape	Portrait	Landscape	Portrait
(in Smartsign)	Recommended	Recommended	Max	Max
Full HD	1920x1080	1080x1920	1920x1080	1080x1920
4K	1920x1080	1080x1920	3840x2160	2160x3840

For supported file formats, see [Supported Media Formats](#)

## Video

Smartsign supports most common video formats, but it is the media player or screen that is responsible for the video playback. Screens may have limited video support depending on manufacturer and age, so it's recommended to use common formats to avoid playback issues.

### Recommended resolution

#### note

The resolution shown in Smartsign is the actual playback resolution of the screen/player device. This may differ from the panels physical resolution. Typically a 4K screen is only capable of showing video at that resolution and all other content is shown at Full HD. This is a hardware limitation of the screen/device.

Resolution	Landscape	Portrait	Landscape	Portrait
(in Smartsign)	Recommended	Recommended	Max	Max
Full HD	1920x1080	1080x1920	1920x1080	1080x1920
4K	1920x1080	1080x1920	3840x2160	2160x3840

For supported file formats, see [Supported Media Formats](#)

## Version: 11.x

### Documents

For supported file formats, see [Supported Media Formats](#)

### PowerPoint

PowerPoint is very useful to create content that you can use on your screens. Designed specifically for screen presentations, it is very easy to use for both portrait and landscape oriented content.

When uploading a PowerPoint document to Smartsign, it will be automatically converted to images to ensure consistent display across different screens. Slide durations set in the presentation will be used as well.

### Word

Word can be useful to publish newsletters or flyers on your screens. All pages in your Word document will be converted to images in Smartsign so you can adjust duration for each of them.

Word documents are generally recommended for portrait screens and it is recommended to check font sizes to make sure it is clearly visible on your screens.

### **Excel**

Excel can be used to show statistics, schedules or other useful data on your screens. As a Excel document can become very big with a lot of cells and columns, it is important that you make sure that the information is readable on your screens. A good way to visualize data from Excel is to use PowerBI and show a dashboard or report with the PowerBI widget.

### **PDF**

PDF's are useful in both in print and signage since they embed fonts, ensuring consistent rendering and display across different environments. Each page will be rendered as a separate image, allowing you to adjust duration for each.

We recommend using PDF's intended for display on screen and not PDF's intended for print. This is because print PDF's have very high resolution in comparison and it is simply wasted on screen.

[Previous](#)

### **Webpages**

### **Smart Media**

Smart media are created based on the templates you have in your site.

To create and publish smart media, you can either use media library or directly when publishing on the screens if messages need to be published quickly.

You can use existing templates in your site or download from the Marketplace.

#### **tip**

It is possible to create your custom templates from scratch using the Template creator.

### **Messages**

Messages are manually created smart media which allows you to add your own text and images.

You can create them directly when booking on your screens, or use media library to prepare your content for later use.



# Big News

A new version of Smartsign is here!

 Smartsign™

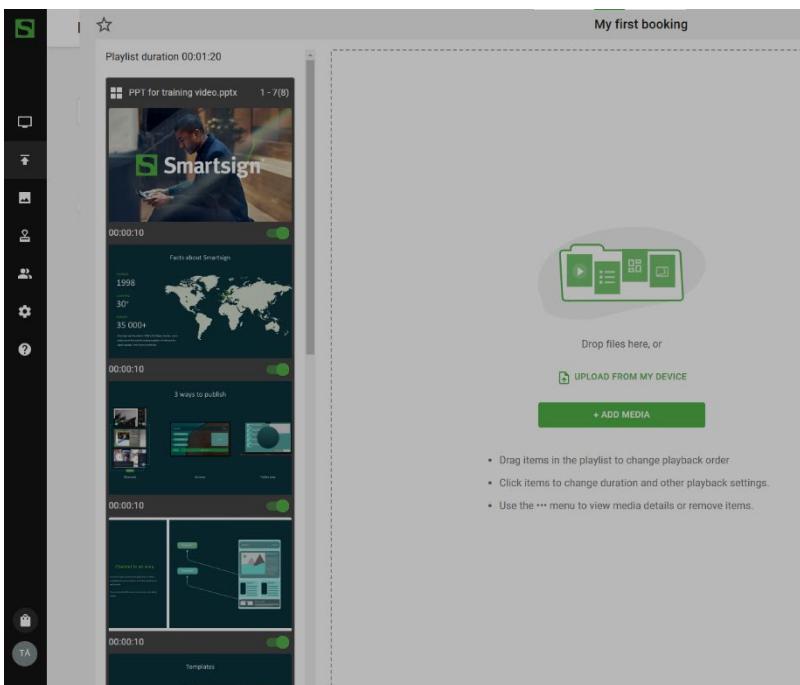
**Create a message**

**Video guide**

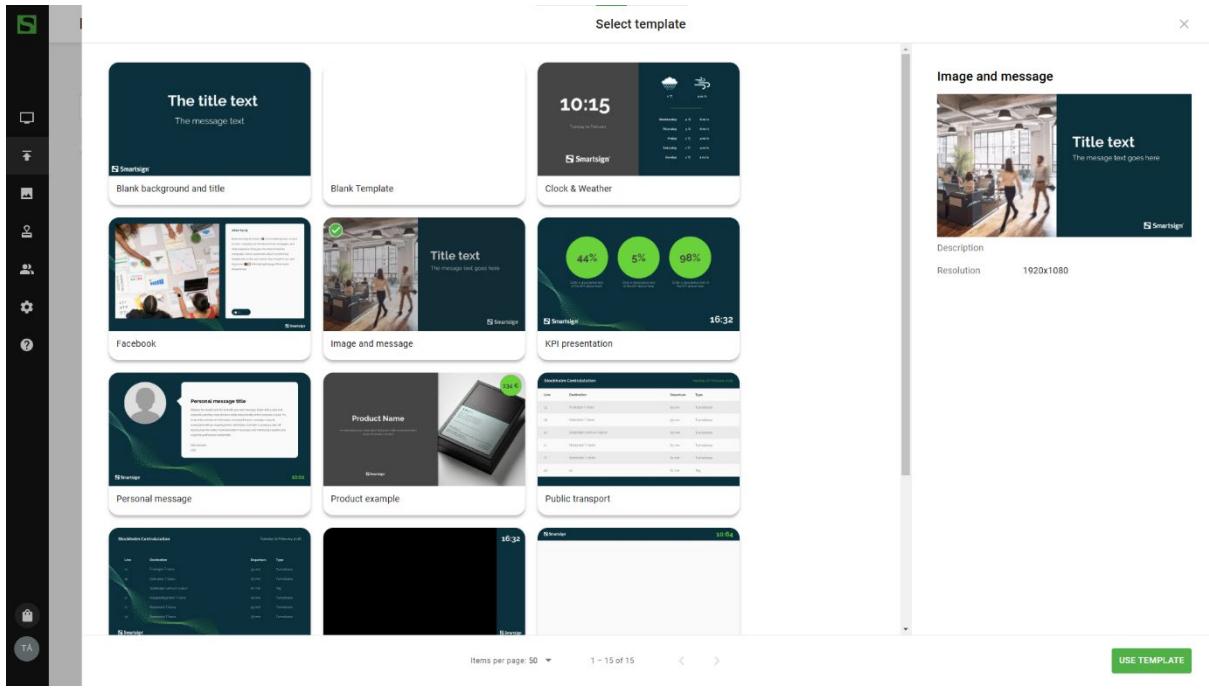
**Configuration steps**

Follow these steps to create and publish your message on your screens.

1. Create or edit a booking.
2. Select **add media** and **new smart media**.



3. Select an existing template that fits your message



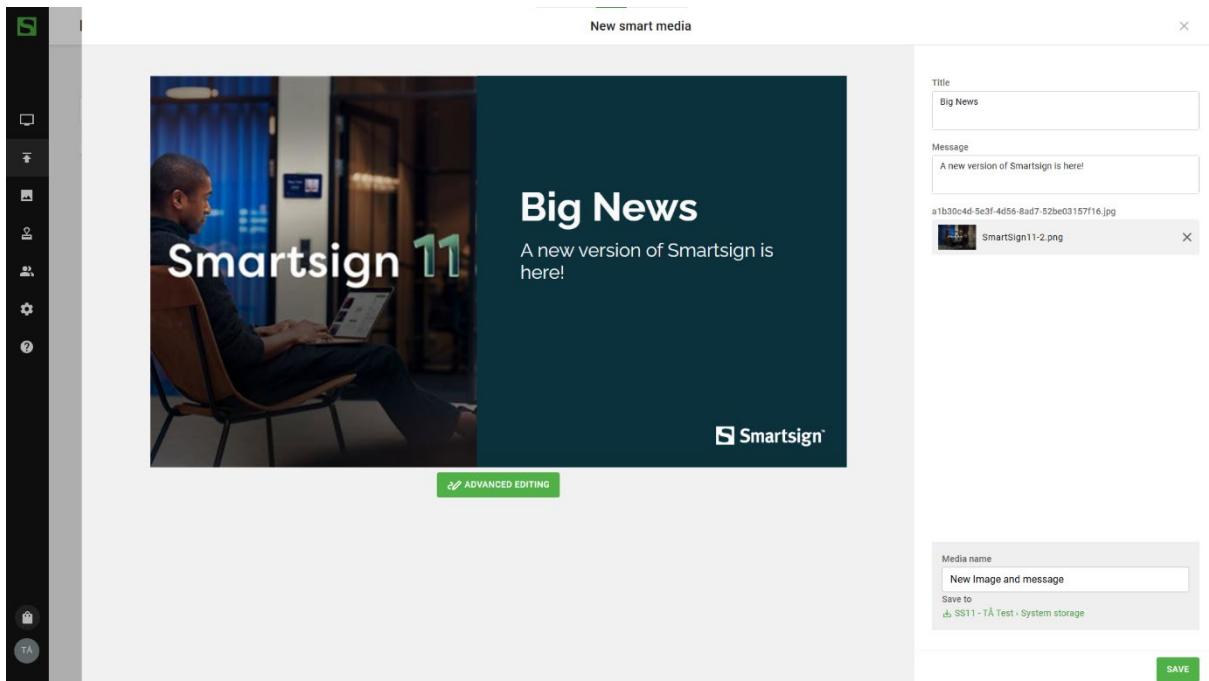
#### 4. Enter the text for the template.

Some areas are available for quick edit where you easily can add title, description and image.

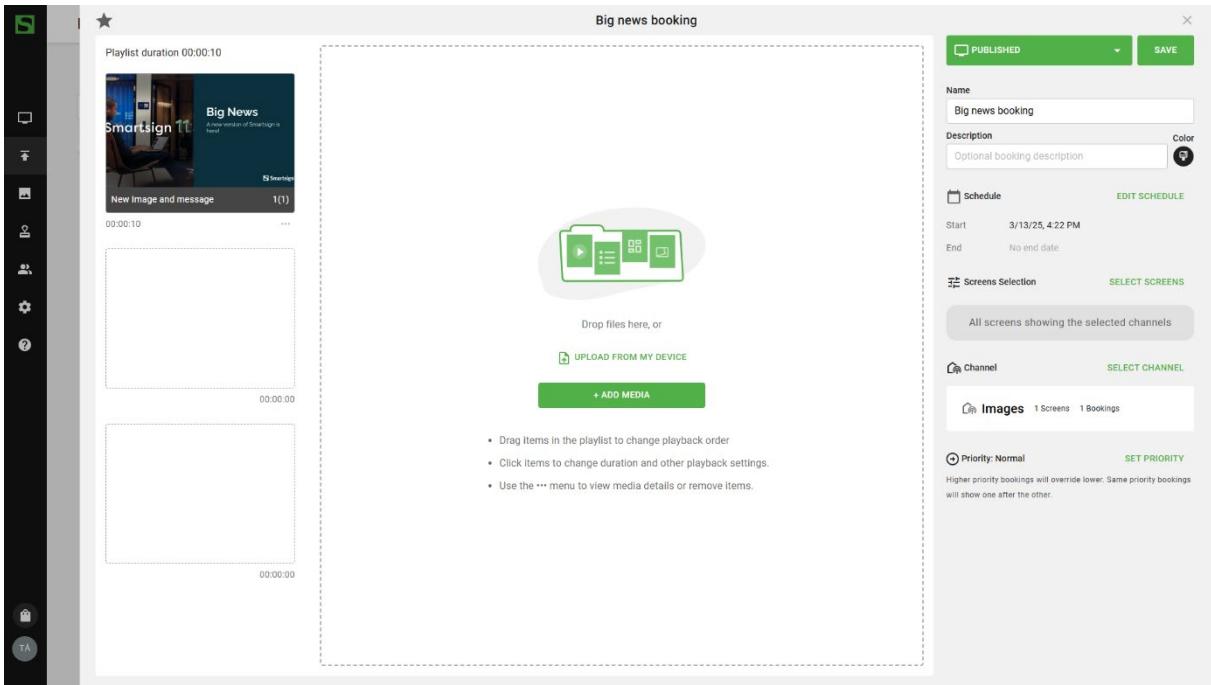
#### Advanced editing

Advanced editing can be used to customize the smart media and change position, add or remove items. We recommend you gain experience in Template Creator before going into advanced features.

#### 5. Choose media name and media folder if you want to reuse the media.



#### 6. When saved, the message will be added to your playlist.



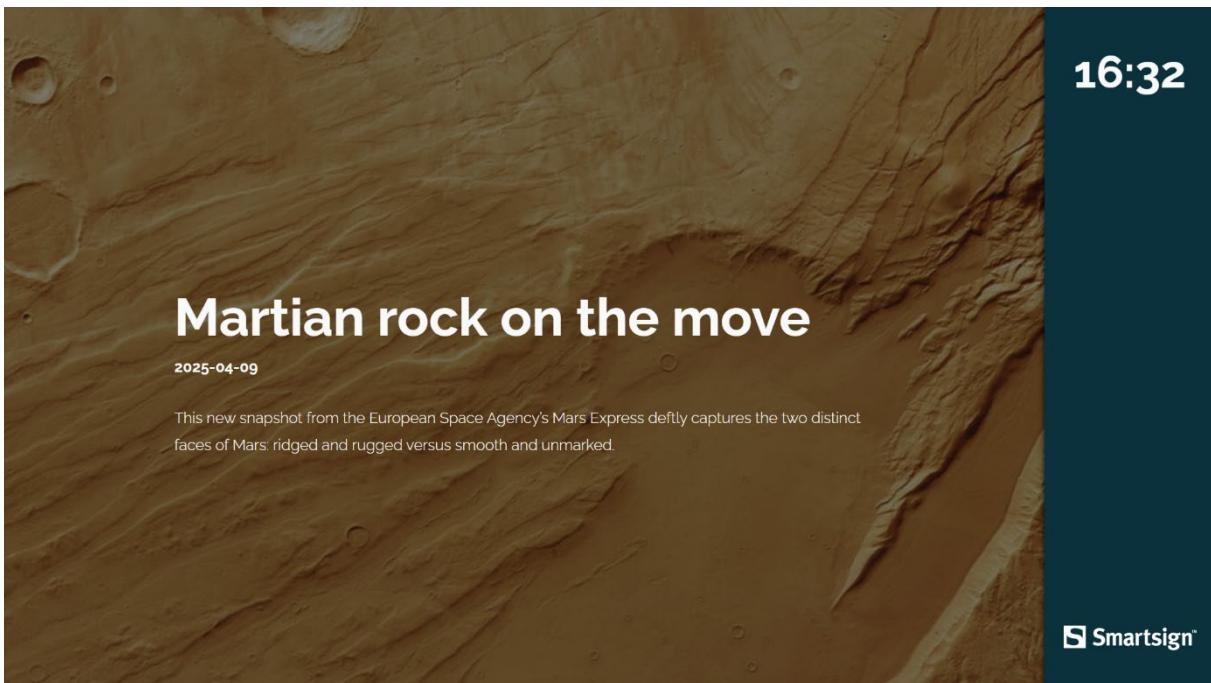
- Save booking when playlist and schedule is complete.

## Using Media Library

Go to the media library folder of your choosing and follow steps above to create your templates and save them in the folder.

### Create dynamic content

Dynamic content is information that is automatically retrieved from a data source, such as an RSS news feed.



We recommend creating dynamic content in the media library first, and then publishing it to the screens once it's ready.

## Video guide

### Prepare the datasource

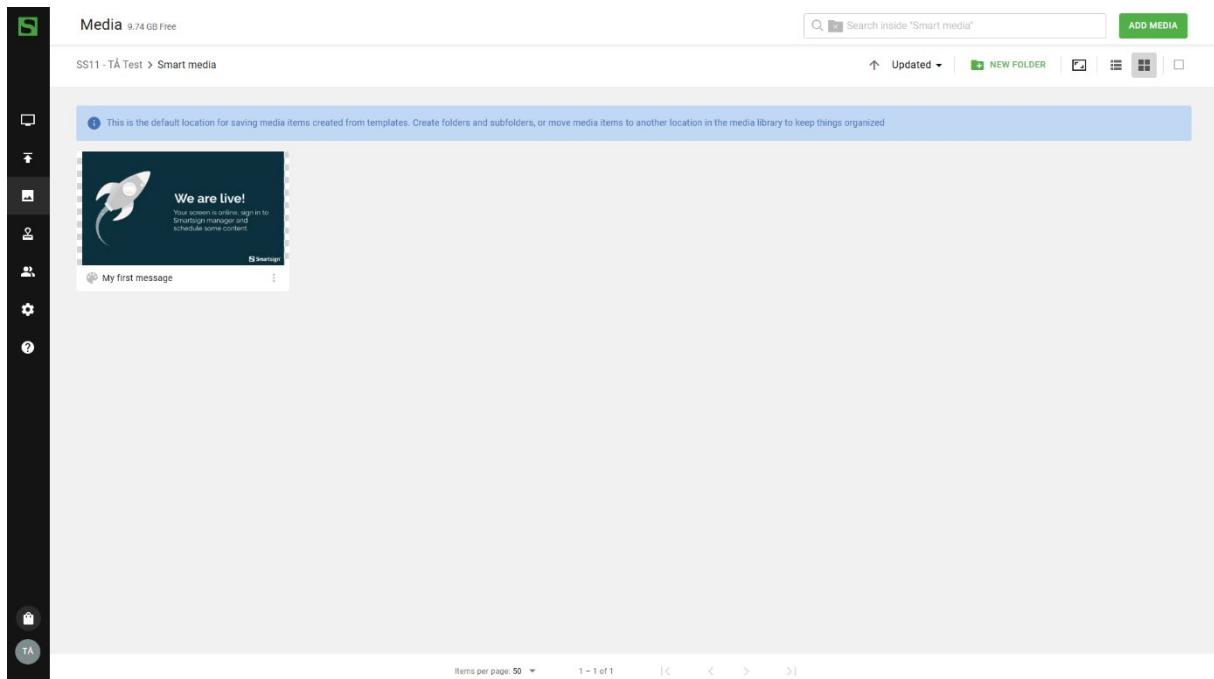
Before you create your Smart Media, you need to prepare your datasource to fetch data.

Go to [Template datasources](#) to create a datasource for your needs.

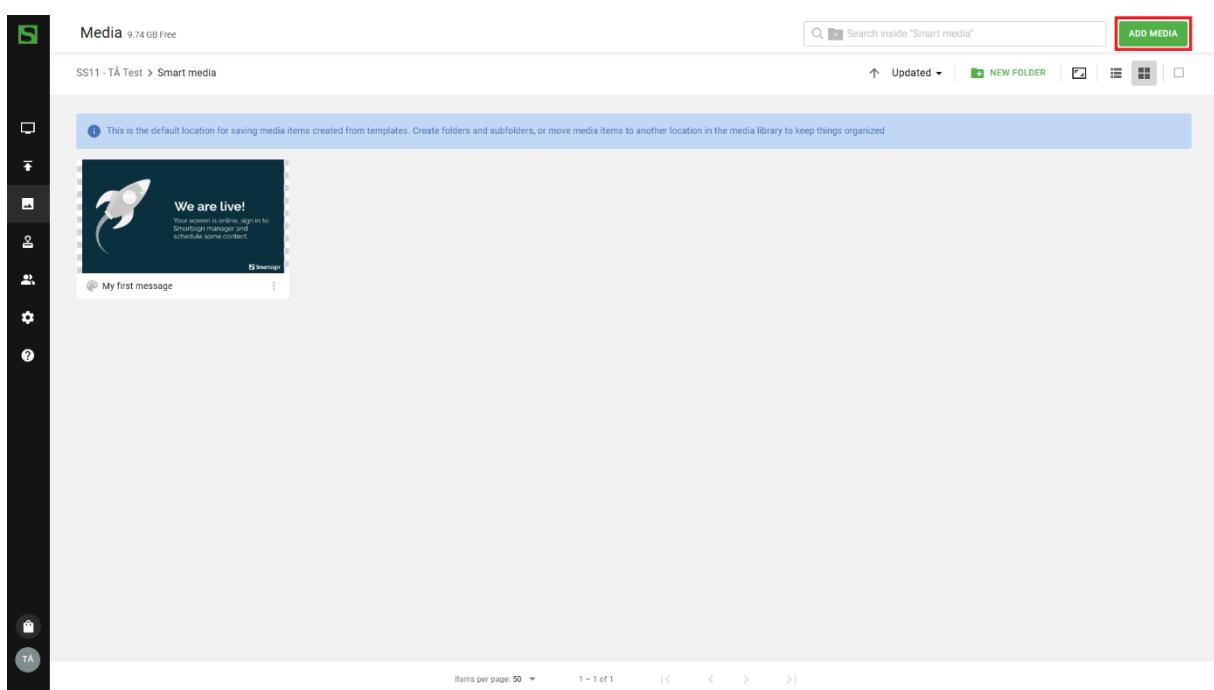
This example will be with an RSS feed.

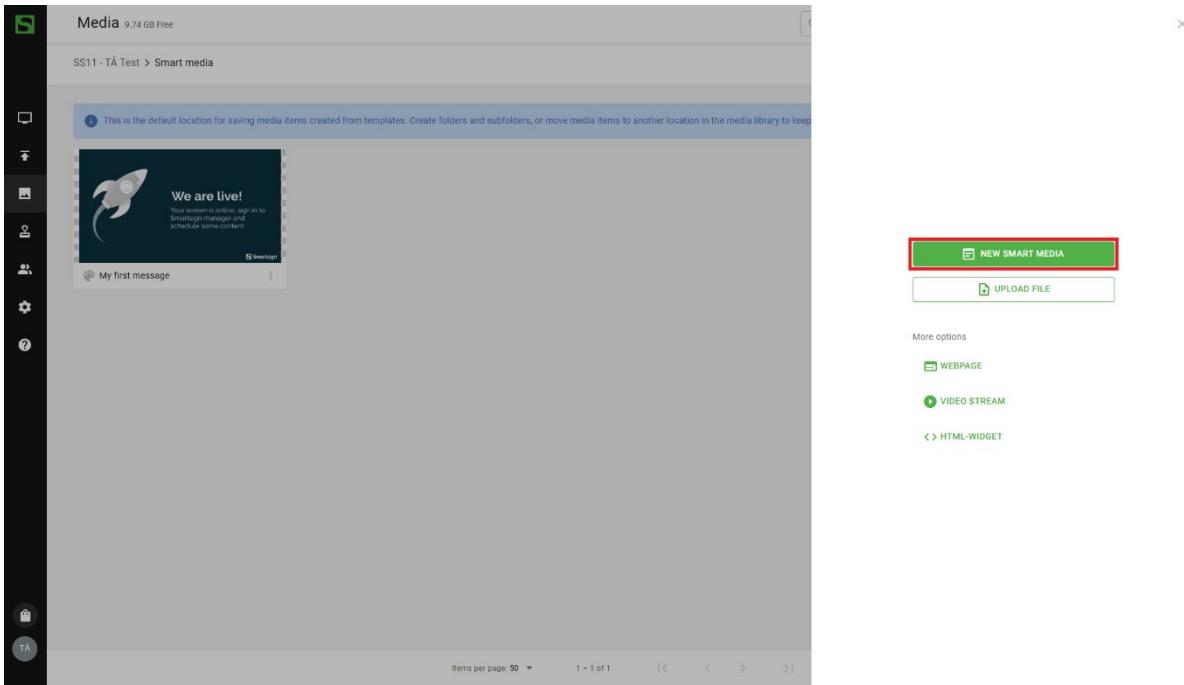
### Create media

1. Go to your Media Library and open or create a folder.



2. Select **add media** in top right hand corner and use **new Smart Media**.





### 3. Select a suitable template

In this case, we choose an RSS template.

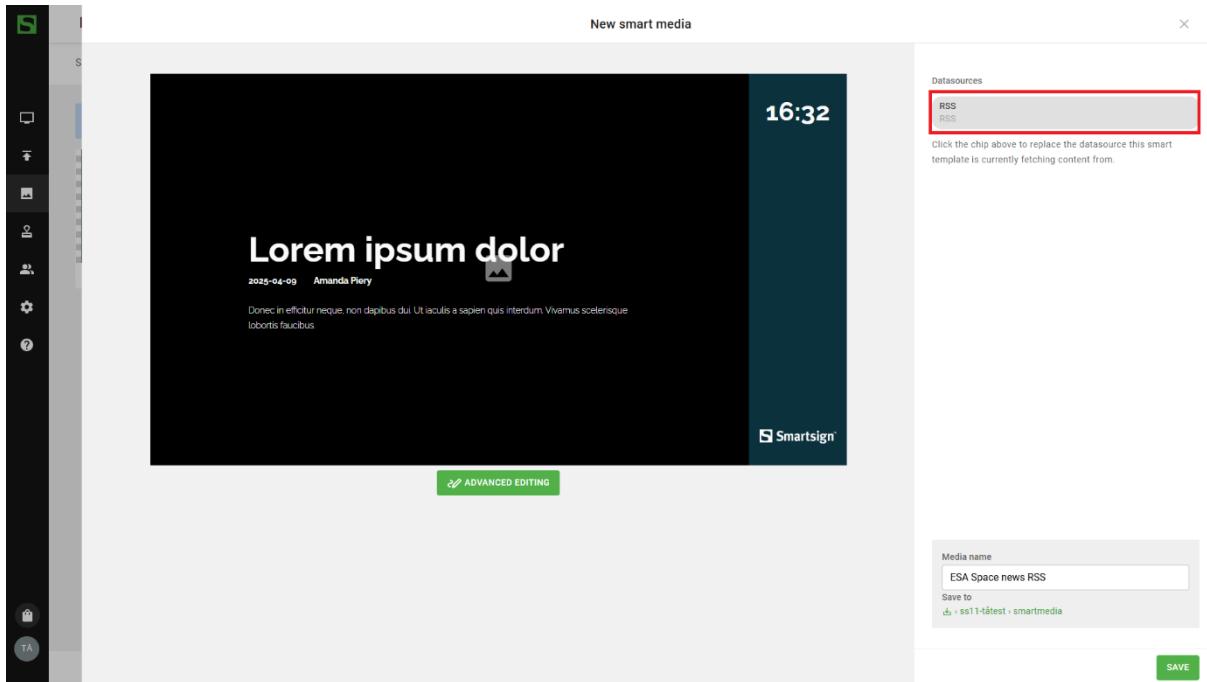
A screenshot of the "Select template" dialog. On the left is a grid of 16 template cards. The "RSS" template card is highlighted with a green border and has a checkmark icon. The card itself has a dark background with white text and images. To the right of the grid is a detailed view of the selected "RSS" template. It includes a preview image, a description ("A template showing content from a RSS feed. Replace the datasource with your own RSS-feed to show the content you prefer."), and its resolution (1920x1080). At the bottom right of the dialog is a "USE TEMPLATE" button.

### 5. Select datasource

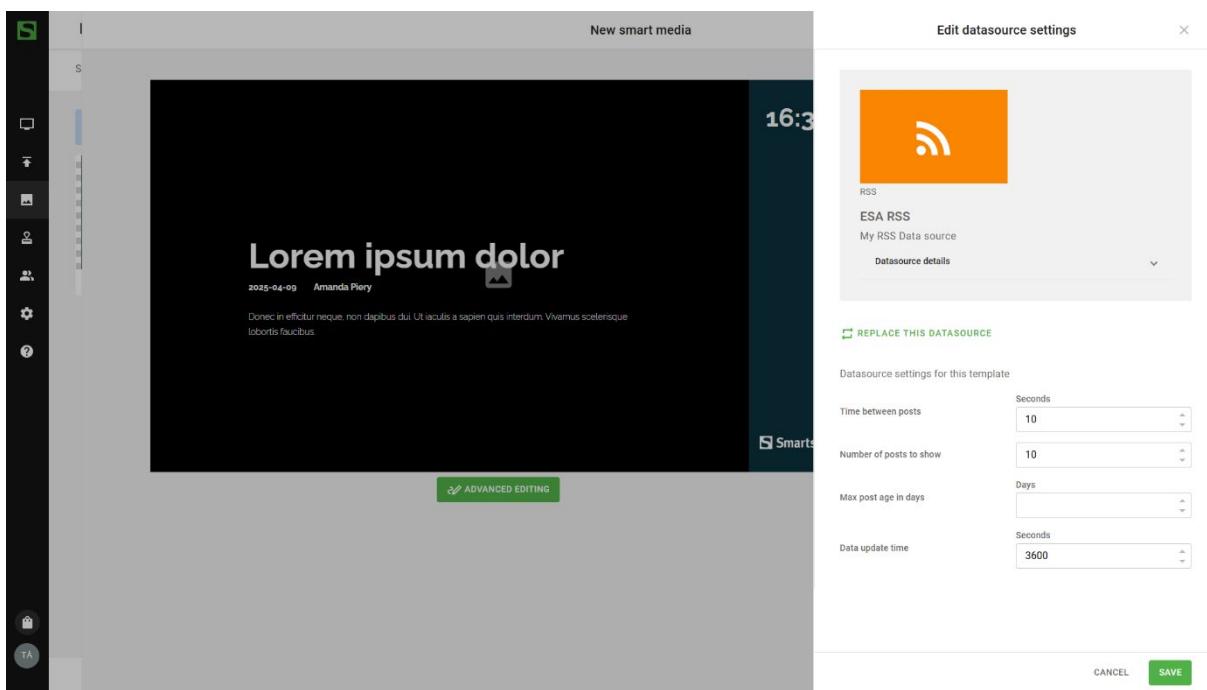
Click the chip to see datasource settings. You can replace the datasource if you want to show other feeds.

#### note

Make sure to use a datasource which is suitable for the media. If you need templates for other datasources, have a look in the Marketplace.

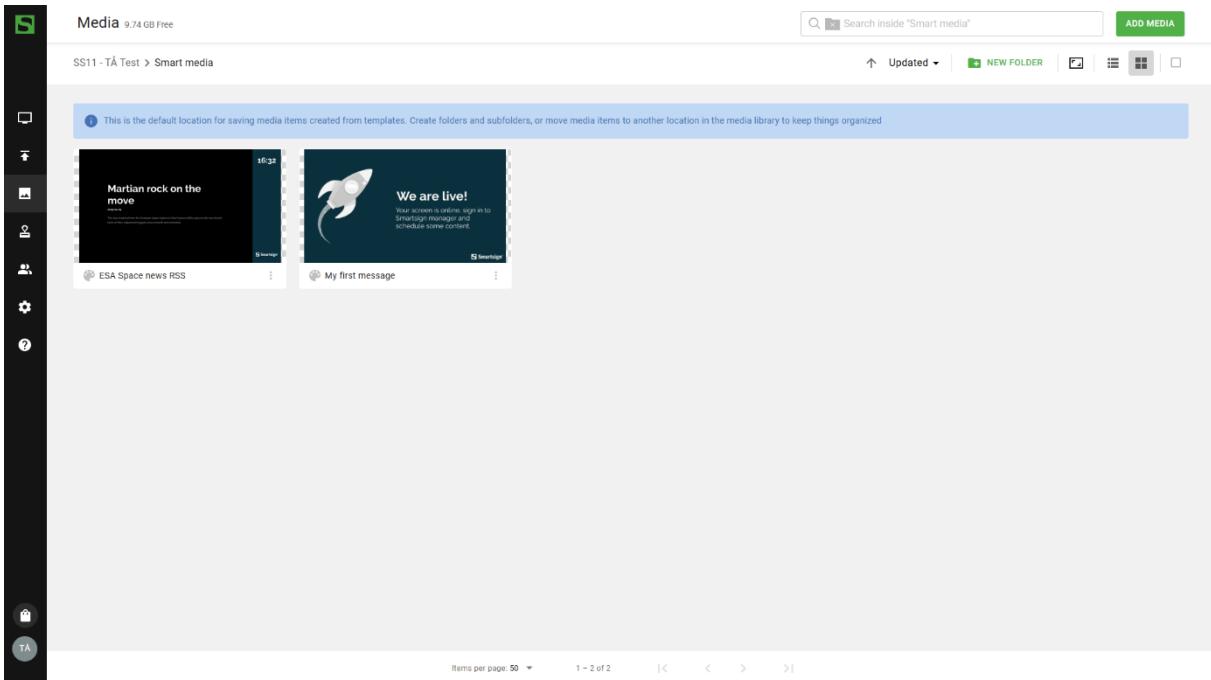


6. Adjust settings like time between posts, number of posts and post age as needed and save.



7. Choose media name and save.

Media is now saved and can be used to publish on your channels.



## Webpages

Using your already existing webpages is an excellent way of adding dynamic and relevant content to your screens and the webpage wizard can help you to you achieve the best results possible.

### Quick Guide

1. Input the full URL, that you would like to show
2. Select the playback mode
3. Make any additional settings required
4. Finish the wizard

See below for detailed explanations of each available configuration step.

### Add webpage

This is the first step where you input the URL, the address, to the webpage that you want to show.

#### Name

- Give the URL a more user-friedly name (optional)

#### URL

- Input your URL including protocol, for example <https://www.smartsign.se>

When you go to next step, you will see a preview of the website where you can select playback mode.

#### Action bar

The action bar allows you to preview and see the changes you make for the website.

- Preview URL
  - Click Preview to see how the webpage will look on the screen.
- Move
  - Save the website settings in media library for later use
- Delete
  - Use if you want to remove the media file
- Refresh
  - Request a new snapshot using configured settings.
- Crop webpage
  - Crop the webpage when using Snapshot. Read more below.

## **Playback mode**

There are two playback modes you can select.

### **Live**

- The webpage will be shown live, using the built-in web browser of the device.
- Screens may have limitations depending on the website you want to show.
- Advanced features are generally only supported by the Smartsign Windows Player.

### **Snapshot**

- The webpage will be shown as a static image. The image will be updated at a specified interval and it can be cropped if desired.
- Snapshot works with any screen or player as the Smartsign server is responsible to feed the snapshots to the devices.
- Read more about advanced features below.

## **Advanced URL settings**

Enable this to enable more advanced features such as login and custom request headers.

Please note that these features are only supported as follows:

### **Snapshot: All devices**

**Live:** Smartsign Windows Player (with the setting **Use external WebView** enabled, see admin guide ([Live Login](#)) for requirements and technical details.)

## **Additional settings**

### **Snapshot Refresh Interval**

Input the time interval between snapshots. (Use 'h' for hours, 'm' for minutes and 's' for seconds)

Please note that there may be a limit configured on the server overriding this setting if it is set to low. Note that the minimum value actually used is controlled by the server configuration.

## **Snapshot delay**

Input the time to wait before taking the snapshot, the timer starts when the page has completed loading.

## **Custom request headers**

Custom request headers can be used to provide static authentication headers and other application specific headers to make a webpage respond as desired.

### **warning**

These settings are only valid for Snapshot, or Live on Windows Player 10.8+.

#### **Use custom request headers**

Enable this to use custom request headers, as supplied by you, when loading the URL.

#### **Custom request headers**

Check **Use custom request headers** to show this setting.

Input your custom headers here. Each one must have a key and a corresponding value.

## **Cookies**

Cookies can be used to provide session management data and user preferences in order to show the relevant content on the webpage.

### **warning**

These settings are only valid for Snapshot, or Live on Windows Player 10.21.4+.

#### **Use cookies**

Enable this to use cookies, as supplied by you, when loading the URL.

#### **Cookies** Check **Use cookies** to show this setting.

Input your cookies here. Each one must have a name, a value, and a corresponding domain.

## **Preview**

Click **Preview url** to request a preview snapshot using the cookies/headers that you have configured.

## **Login**

If the webpage requires a login, Smartsign can attempt to login before loading the page. Where to input the username and password can often be auto detected, but it can be specified if needed.

### **warning**

- These settings are only valid for Snapshot, or Live on Windows Player 10.8+.
- Being able to perform login is very much dependent on the 3rd party webpage that you are trying to login to and every page is different.  
While we strive to be as compatible as possible in this regard, we cannot provide any guarantees that it will work. Also, if it does work, we cannot guarantee that it will continue doing so.

## **Login page**

Input the URL to the login page including protocol. It's commonly a different URL from the one you want to show on screen, but it can be the same too.

Example: <https://login.microsoftonline.com> (for Microsoft 365/Power BI)

## **Username**

Input the username that should be used to login.

## **Password**

Input the password that should be used to login.

## **Show advanced login settings**

Enable this setting if you want to specify additional details for the login attempt.

Some example CSS-selectors:

Type	HTML	CSS Selector
Id	<input id="Uname" />	#Uname
Attribute	<input name="Uname" />	[name=Uname]
Class	<input class="User-Input" />	.User-Input

## **Username CSS-selector**

Input a CSS-selector for the Username input element on the login page. If not found, auto detect will be tried.

## **Password CSS-selector**

Input a CSS-selector for the Password input element on the login page. If not found, auto detect will be tried.

## **Submit button CSS-selector**

Input a CSS-selector for the Submit button element on the login page. If not found, auto detect will be tried.

## **Custom CSS-selector**

Input a CSS-selector for a Custom input element on the login page. (optional)

## **Custom Input Value**

Input a value that should be entered in the custom input element identified by the **Custom CSS-selector**.

## **Crop snapshot**

Enable if you want to crop the webpage snapshot. Once enabled a full page snapshot will be taken to detect the size of the webpage. When it's ready, click and drag to select the area that

you would like to cut out. The coordinates for your selection will show in the input for each and can be adjusted manually if needed.

To adjust the size of the original snapshot, adjust the Webpage width and height and then click **Refresh snapshot**.

### **Webpage**

Specifies the width and height of the browser's viewport when taking the snapshot.

### **Cut out**

Specifies the position and size of the cut out in pixels.

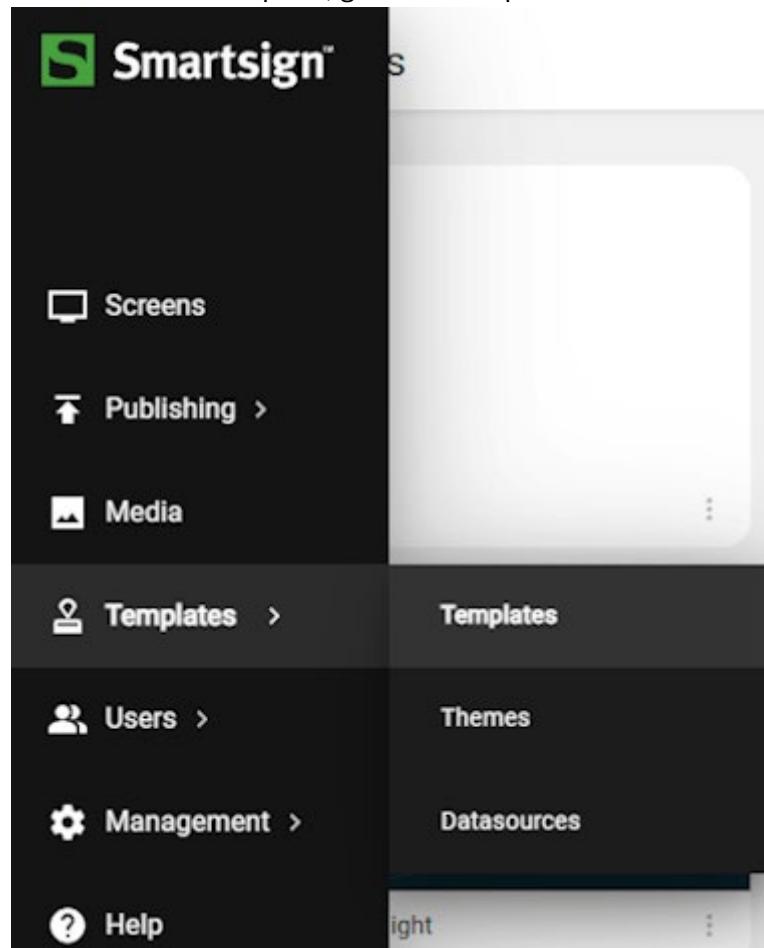
## **Template Creator**

The Template Creator is a tool for creating and managing templates directly within Smartsign.

When you use a template to create Smart Media, it is loaded live on the screen, enabling visual effects and live data-updates.

### **Create template**

To create a new template, go to the templates menu and select templates.



Here you can find pre-created templates that you can view and edit and you can also download more templates from the marketplace.

The screenshot shows the SmartSign template library interface. On the left is a vertical sidebar with icons for navigation and user management. The main area is titled "Templates" and contains a grid of nine pre-created templates. Each template has a preview image, a title, and a brief description. The templates include:

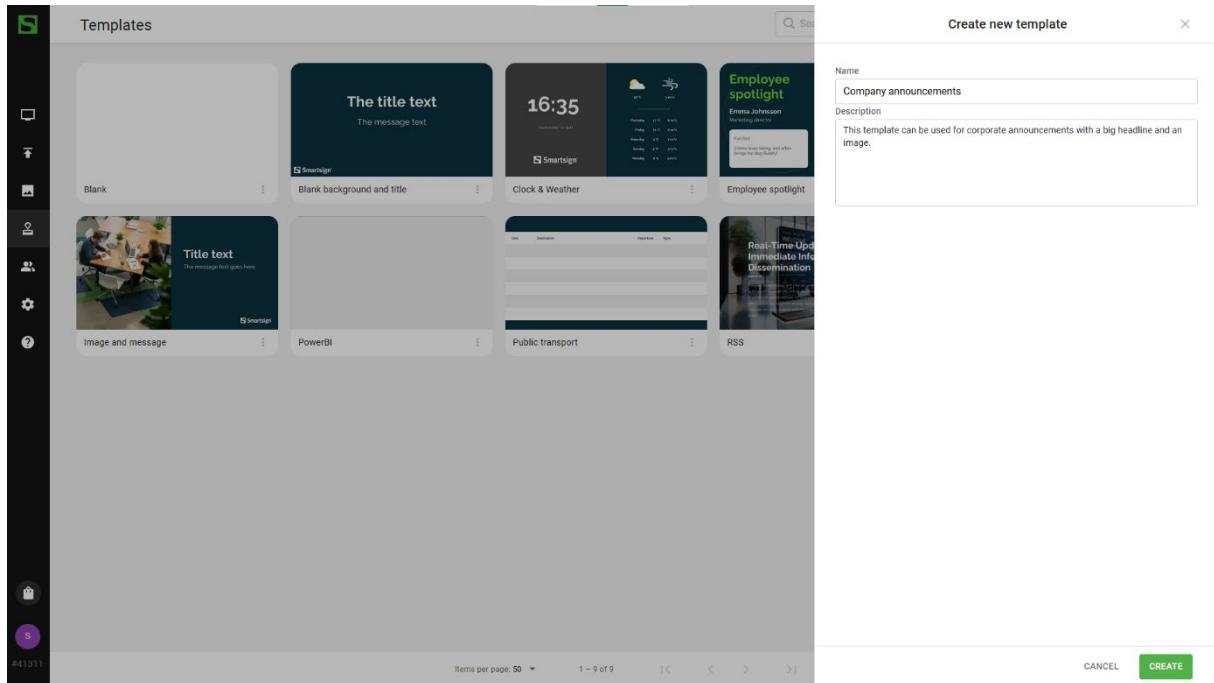
- Blank
- Blank background and title
- Clock & Weather
- Employee spotlight
- Image and message
- Image and message
- PowerBI
- Public transport
- RSS

At the bottom right of the grid is a button labeled "GET MORE TEMPLATES". At the top right is a green "ADD TEMPLATE" button. A search bar is at the top center. Navigation controls (Items per page: 50, 1 - 9 of 9) are at the bottom.

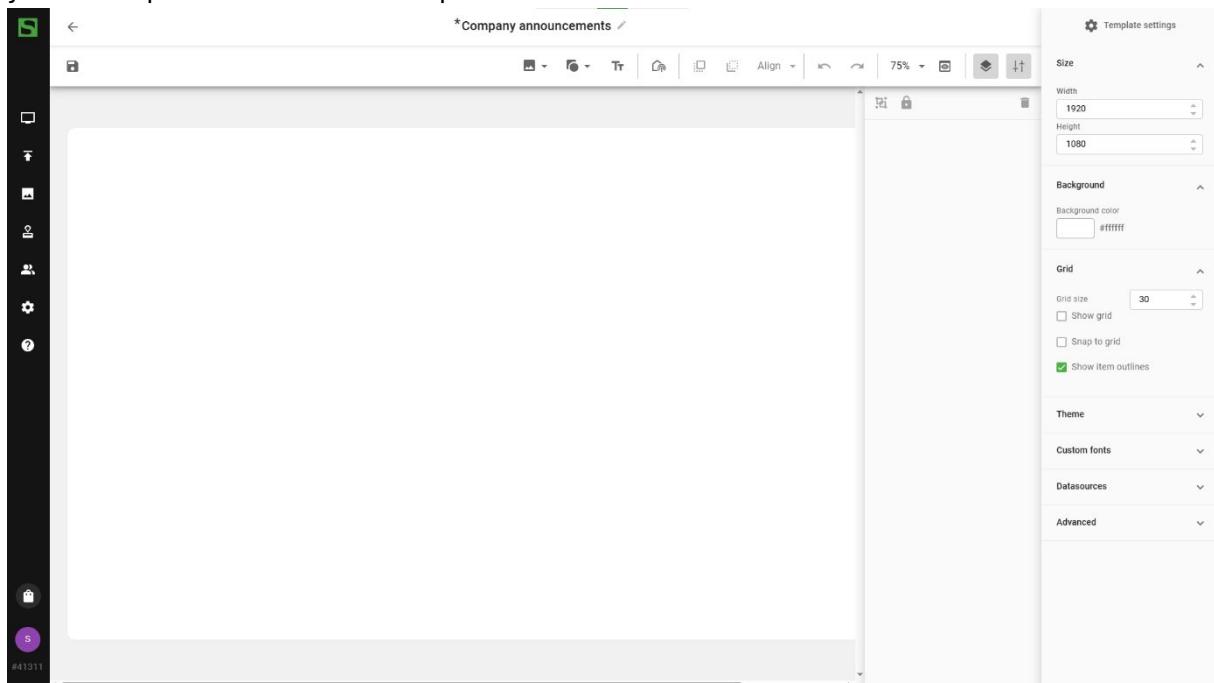
To create a template from scratch, click **add template** and **create new**

This screenshot is similar to the first one, showing the template library interface. However, the "ADD TEMPLATE" button at the top right is now highlighted with a red box. This indicates the step where a new template is being created.

Give your template a name and description

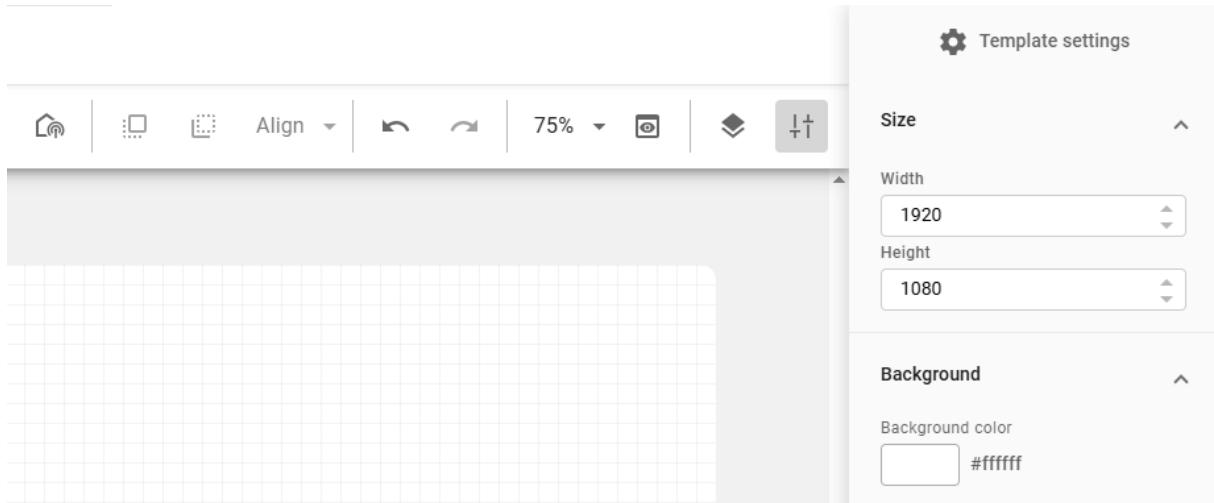


An empty template will be created, this will usually take a few seconds. Once it finishes loading you will be presented with the Template Creator.



## Settings

### Template size



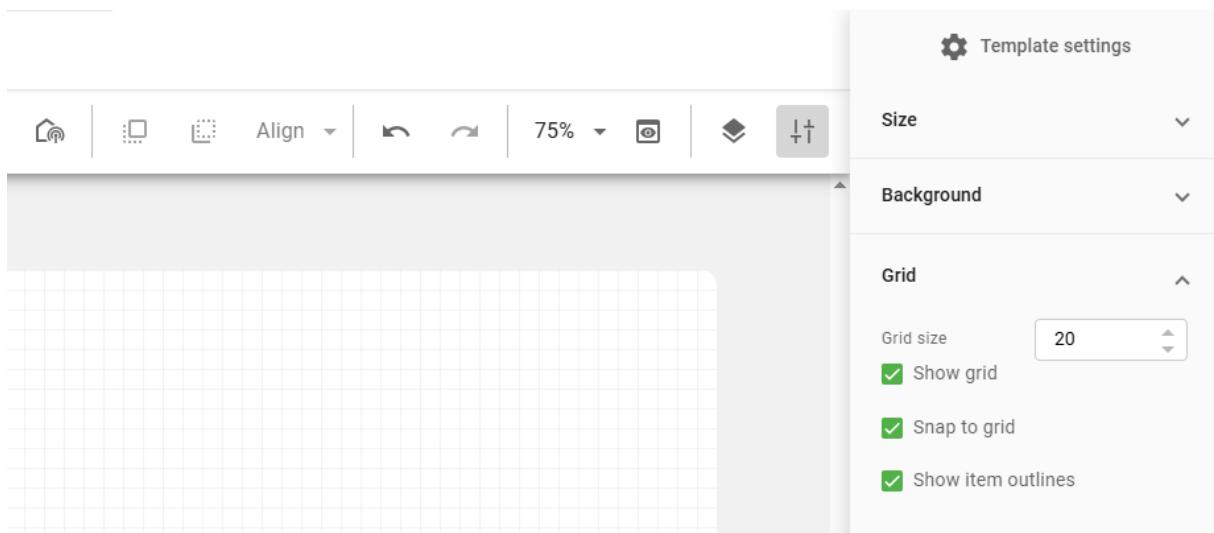
Before making any changes to the template, we recommend that you first configure the desired size.

By default, the size is set to 1920x1080 pixels, which corresponds to full screen on a standard Full HD display.

If you are not using full screen, it is common practice to match the template size to the target channel. The dimensions are specified in pixels.

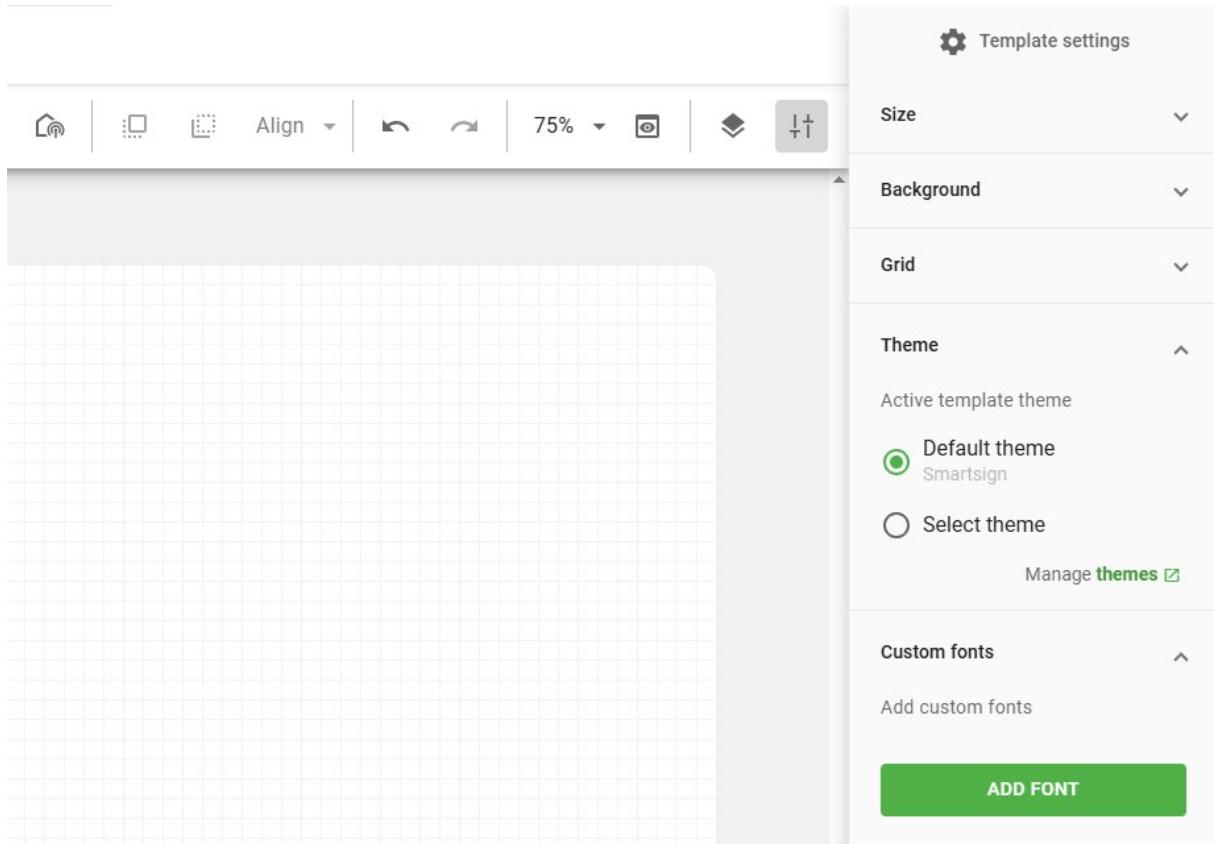
The template background is white by default, but you can change the color or remove it entirely to make the template transparent.

## Grid



It's possible to show a grid and make objects snap to it. This can make it easier to position and align objects, especially when dragging them using the mouse. To enable, select **show grid** and **snap to grid** and adjust grid size as needed.

## Theme & Fonts



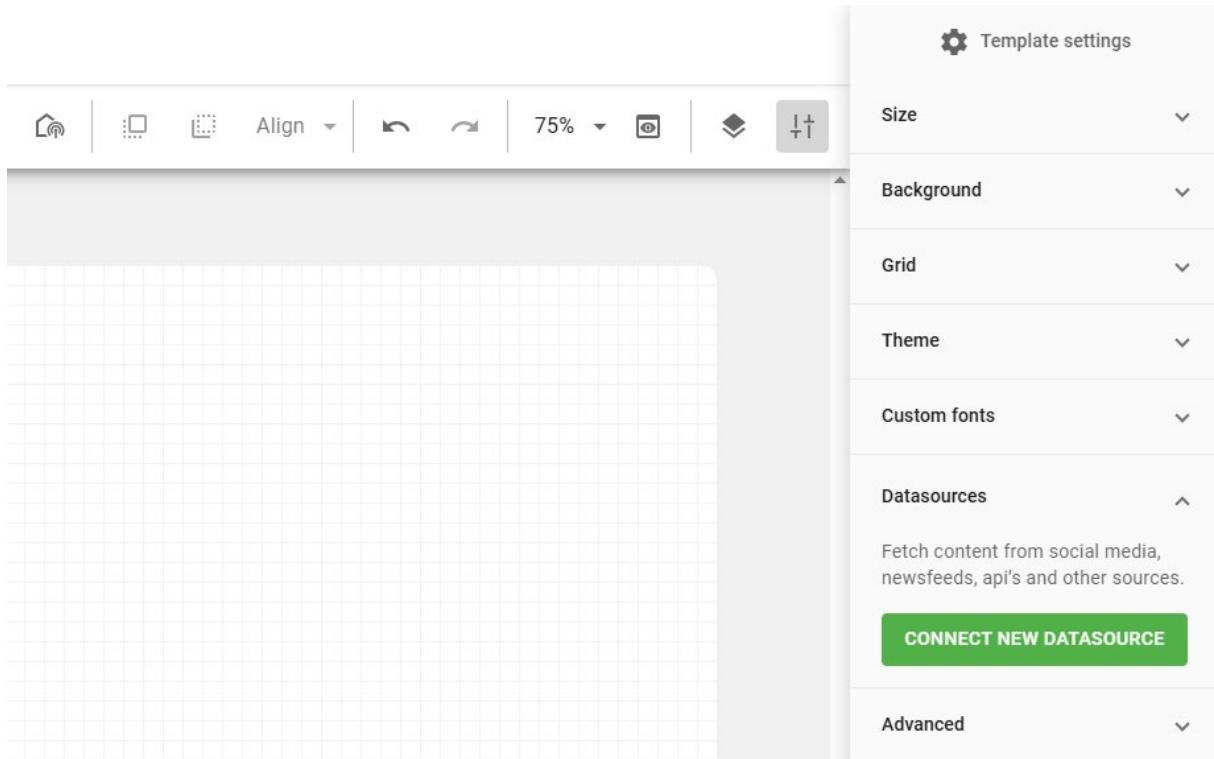
Select theme to use the pre-defined colors, fonts and logos from the theme. You can also use custom colors and fonts in the template.

#### **note**

When using theme elements in the template, they are connected to that active theme. Changes in the theme will also affect all templates using that theme.

You can also upload additional fonts to the template if you want to use more than the ones in the theme.

#### **Datasources**



Use datasources to fetch information like weather, news or social media and use it in the template. Multiple datasources can be added to the template and show on specific areas.

Click **connect new datasource** to choose from available datasources. Once you have selected and configured a data source, you can bind data from it to different objects, such as text fields, in your template.

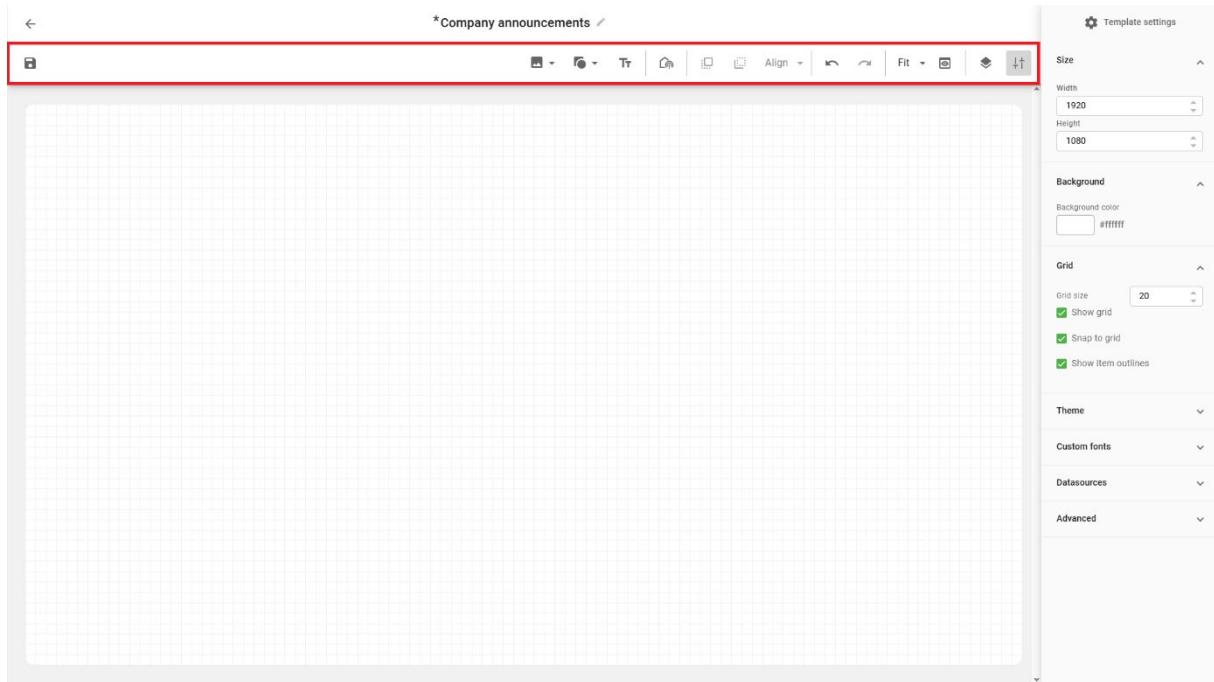
### Available data sources

Please see section [Template data sources](#)

### note

Available data sources are subject to change. Data sources may depend on 3rd party services or other factors outside of Smartsign's control. As such, Smartsign reserves the unilateral right to adjust or discontinue any data source as deemed appropriate. Some data sources may depend on Smartsign provided services that require a valid agreement or subscription. Smartsign reserves the right to enforce such requirements and block unauthorized use without prior notice.

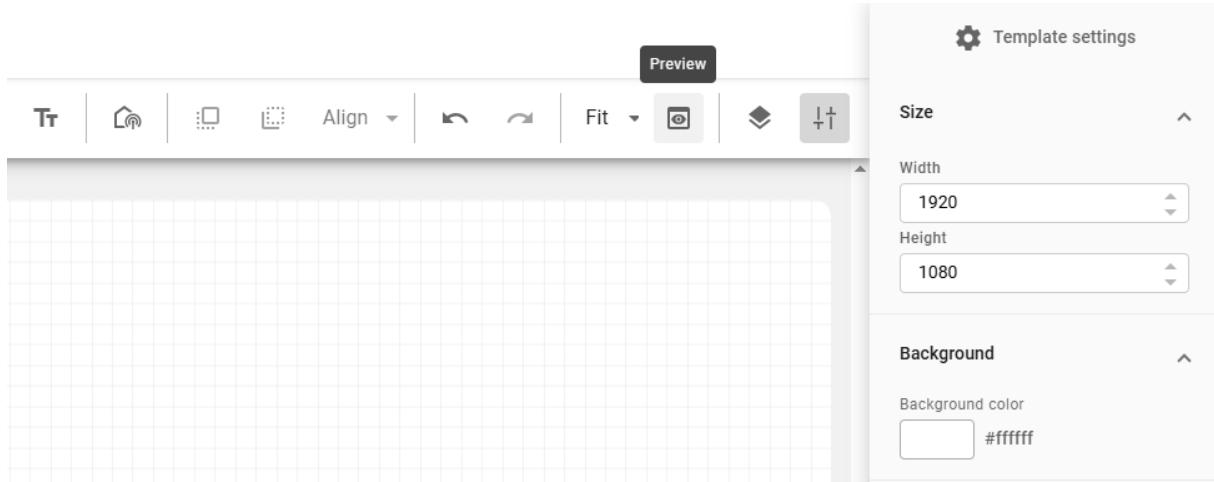
### Toolbar



Use the toolbar to add and align media items, shapes and text elements. You can also add channels if you want to create a screen layout.

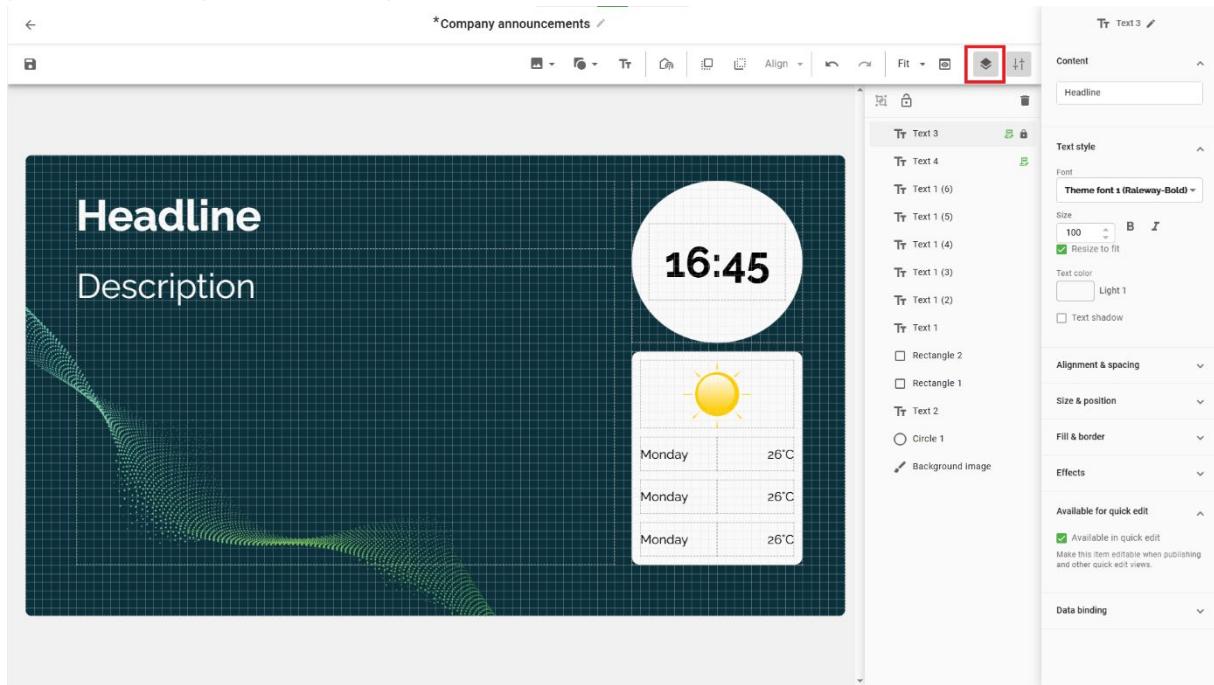
## Preview

Use the preview button to see how the template looks in a separate tab. It can also be used to check the connected datasources to make sure they have updated information.



## Layers

Every item you add to the template creator will become a layer. Enabling the layer view allows you to see all layers in the template.

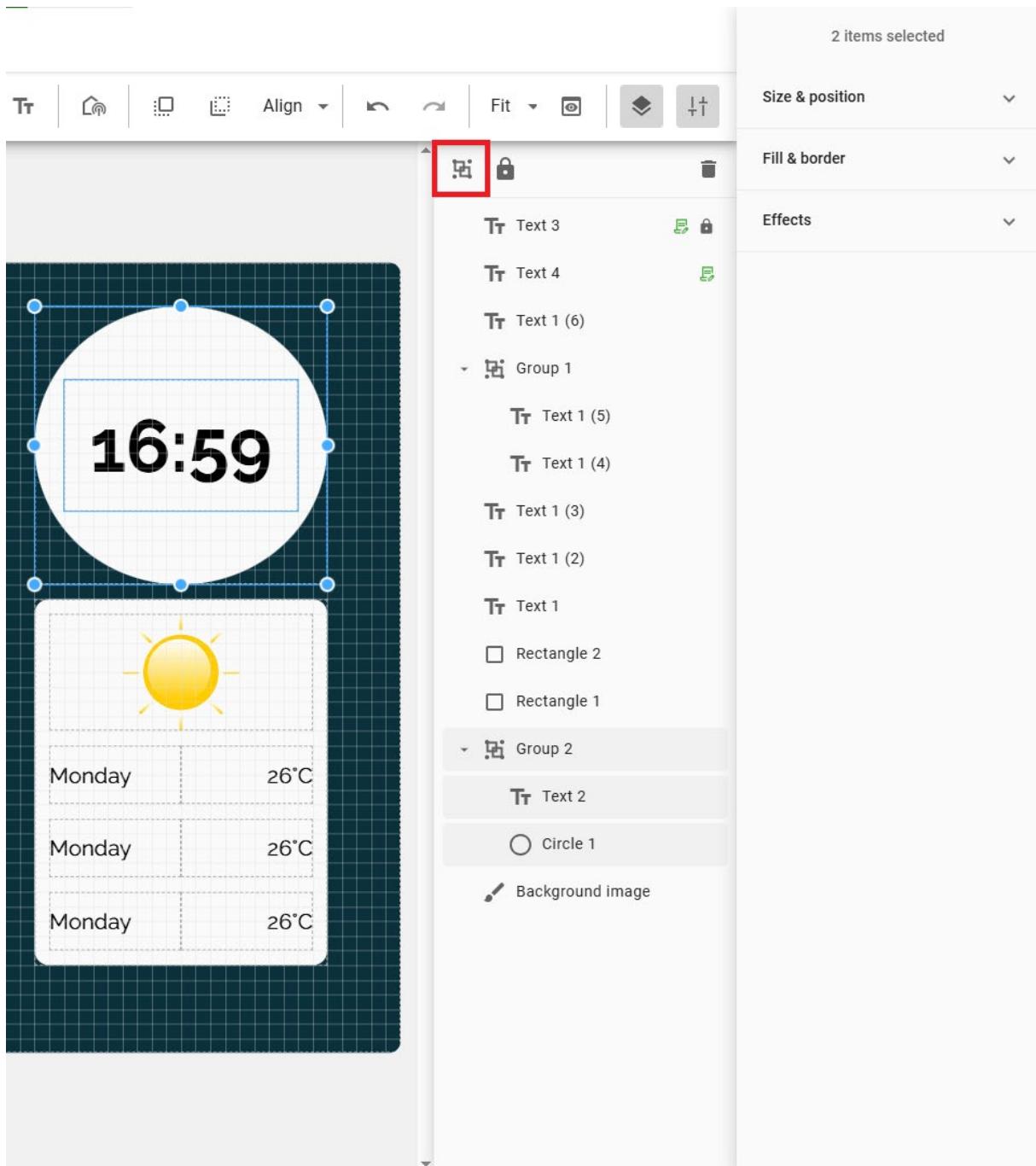


You can sort the order of the layers and group multiple layers together which is useful if you have a large template with multiple layers.

**tip**

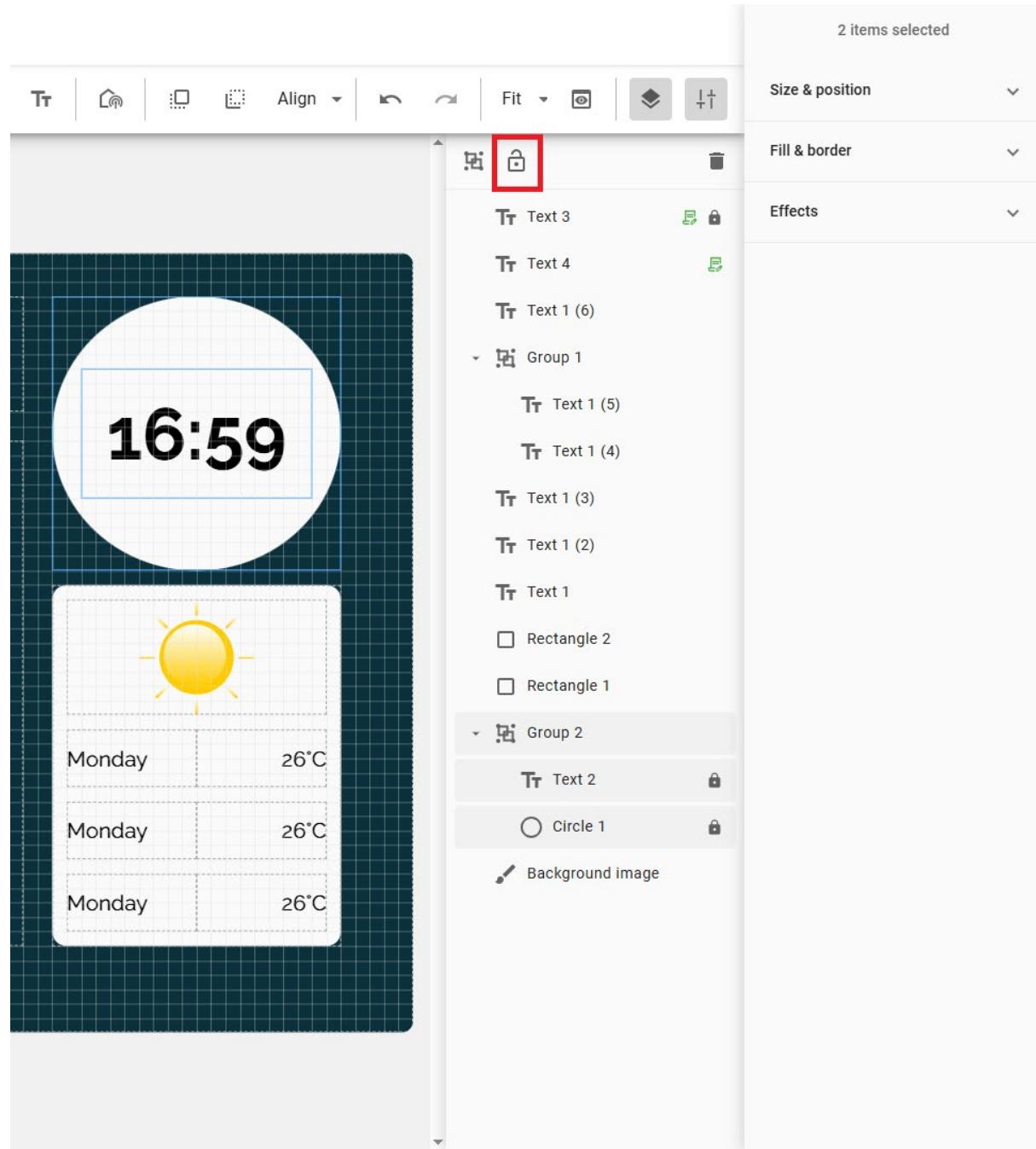
The order of the layers will control where they appear when using quick edit. A headline should for example be at the top of the layer list.

To group layers, control-click two or more and click the group button.



Layers can be locked to so they cannot be moved around when user creates media items from the template.

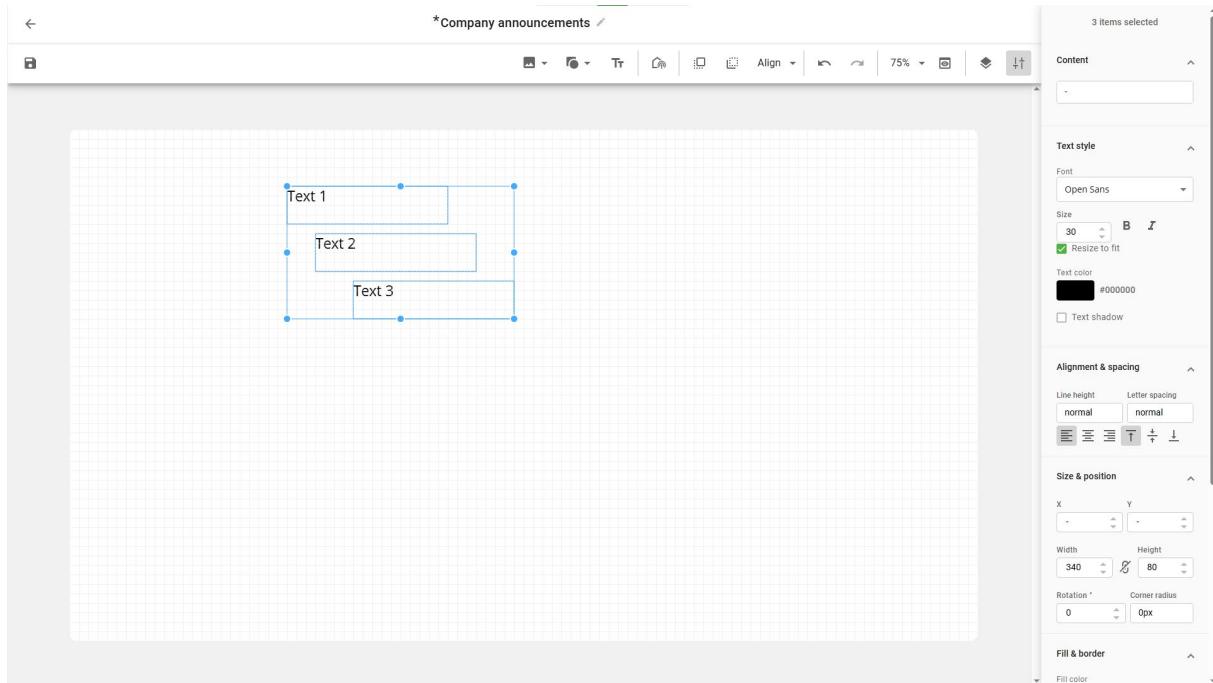
To lock layers, click on them and select the padlock.



### Multi-select

You can multi-select, multi-edit and use alignment tools to help you make the best templates possible.

Hold Ctrl and click each object, or click and drag to select multiple objects.



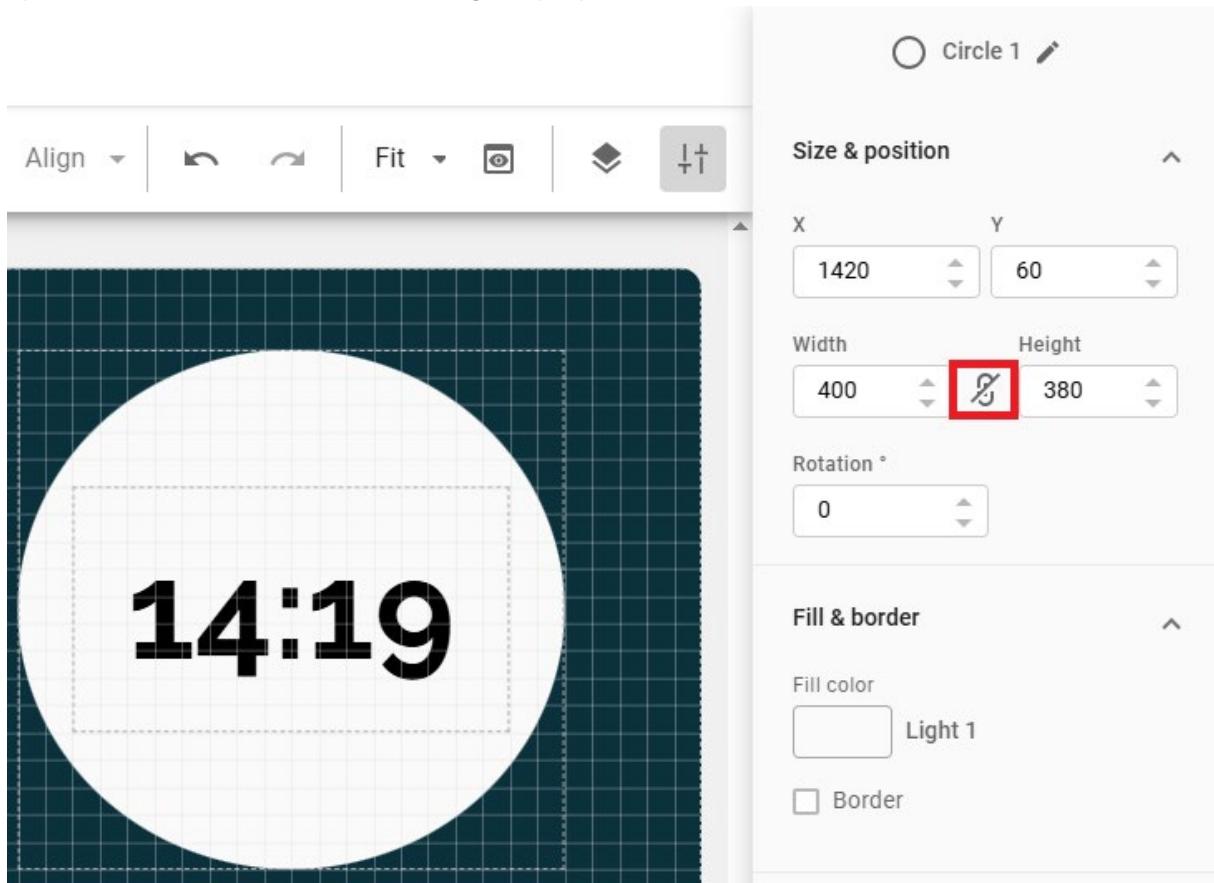
## Multi-edit

When you have selected multiple objects, you can perform changes to several of their common properties at the same time. Such as position, size and content. You can input values manually or move them all by dragging and also make small adjustments by using the arrow keys on your keyboard.

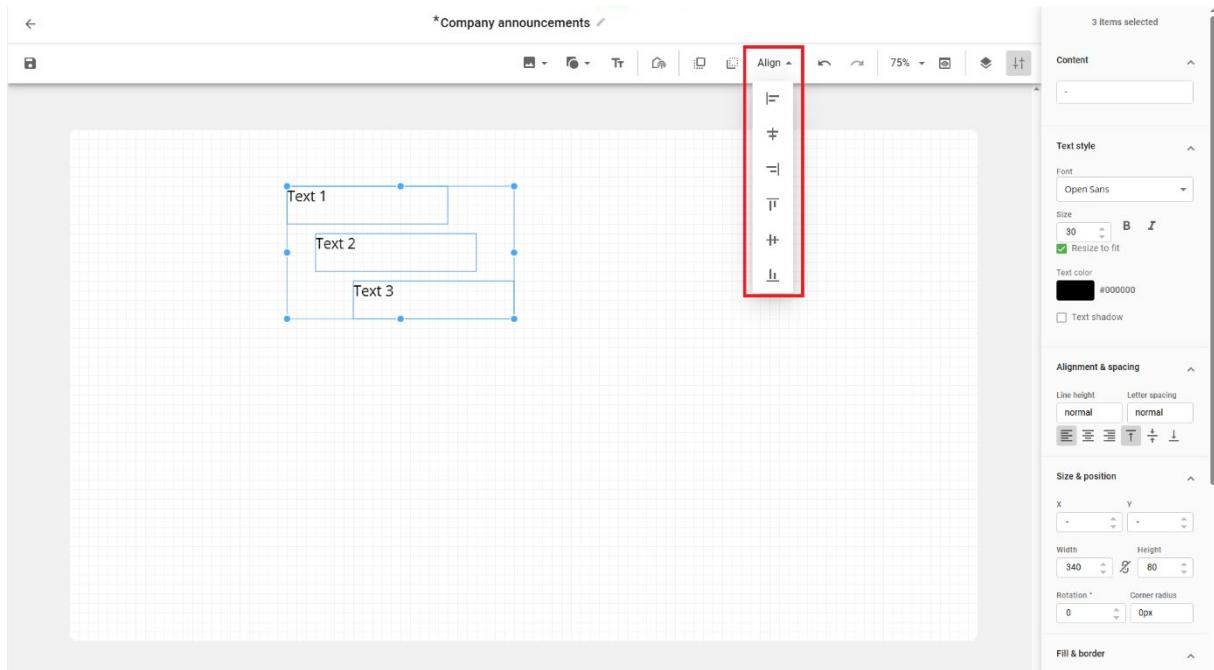
## Size & Position

When you click on an item, you can adjust the position, size and rotation on the right menu.

You can now lock the aspect ratio of the items in the template, making it easier to work with specific resolutions without distorting the proportions.



## Arrange

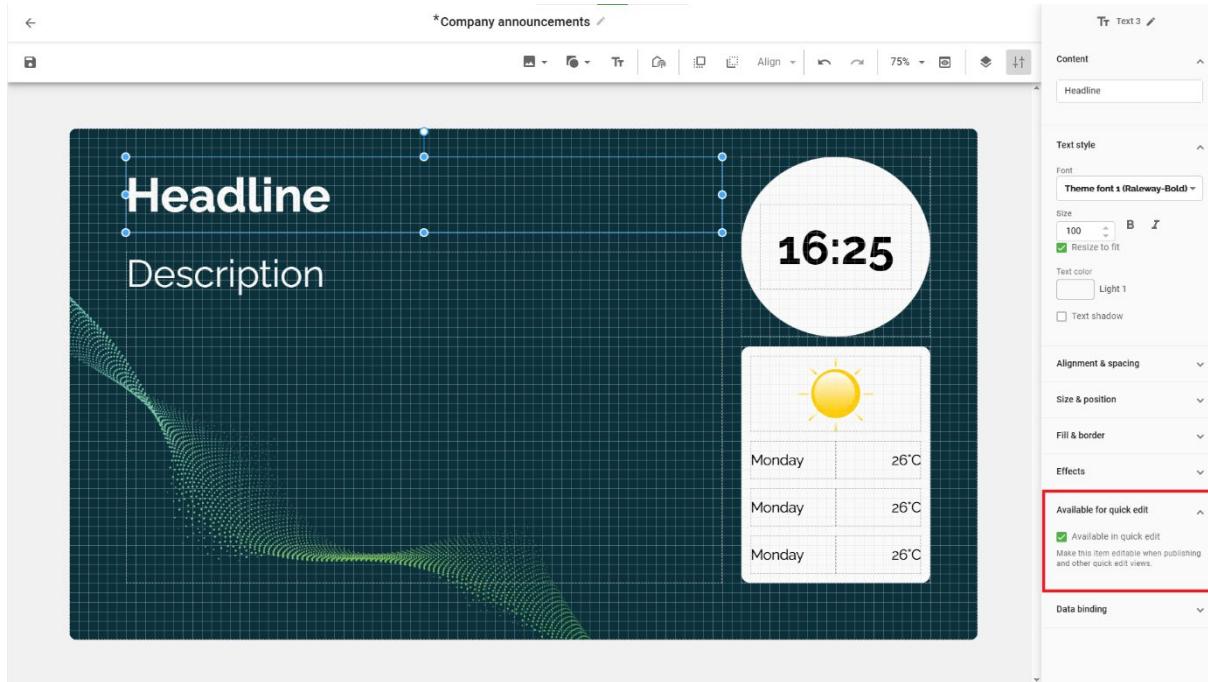


When you have selected multiple objects, the arrange menu will be enabled. It allows you to arrange the different objects horizontally or vertically. For example, select Align left to align the left edge of all objects to the same position as the currently leftmost one.

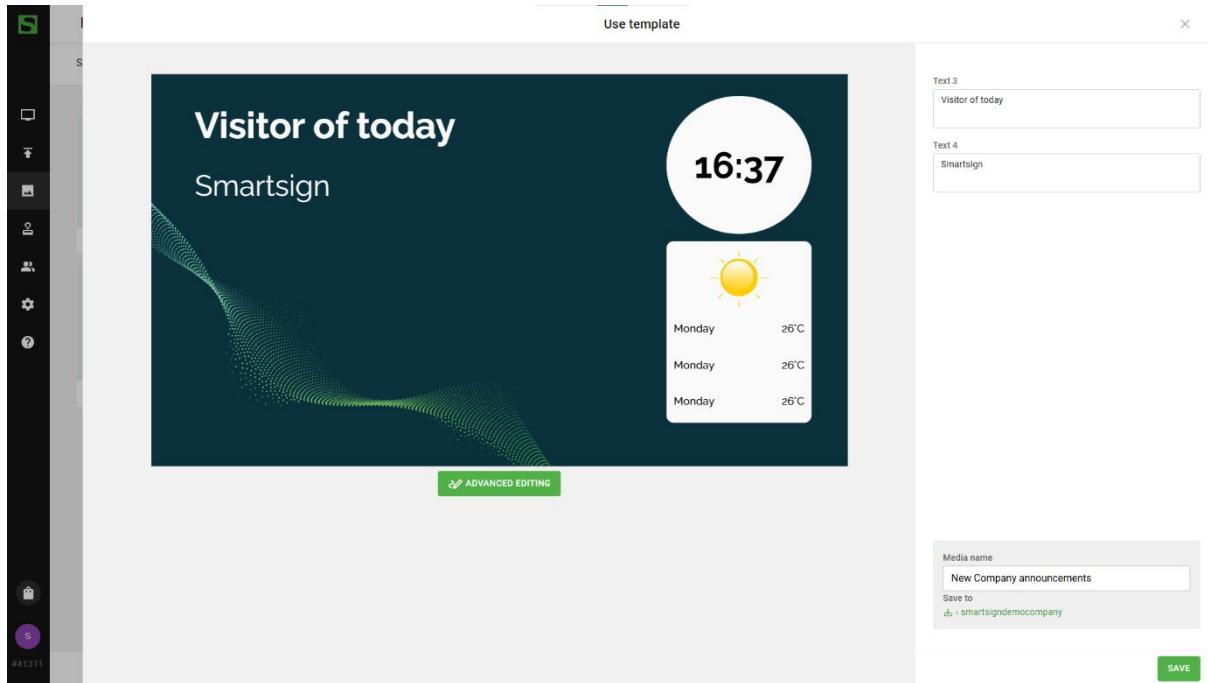
## Quick edit

An important aspect with templates is the possibility to lock the feel and look of it. In Template Creator you can enable quick edit on items in the template where users are allowed change the information, but not select their own fonts, colors or change the layout of the template.

Click on a object and enable quick edit to use the feature.



When users create a media with this template, they can only change headline and description.

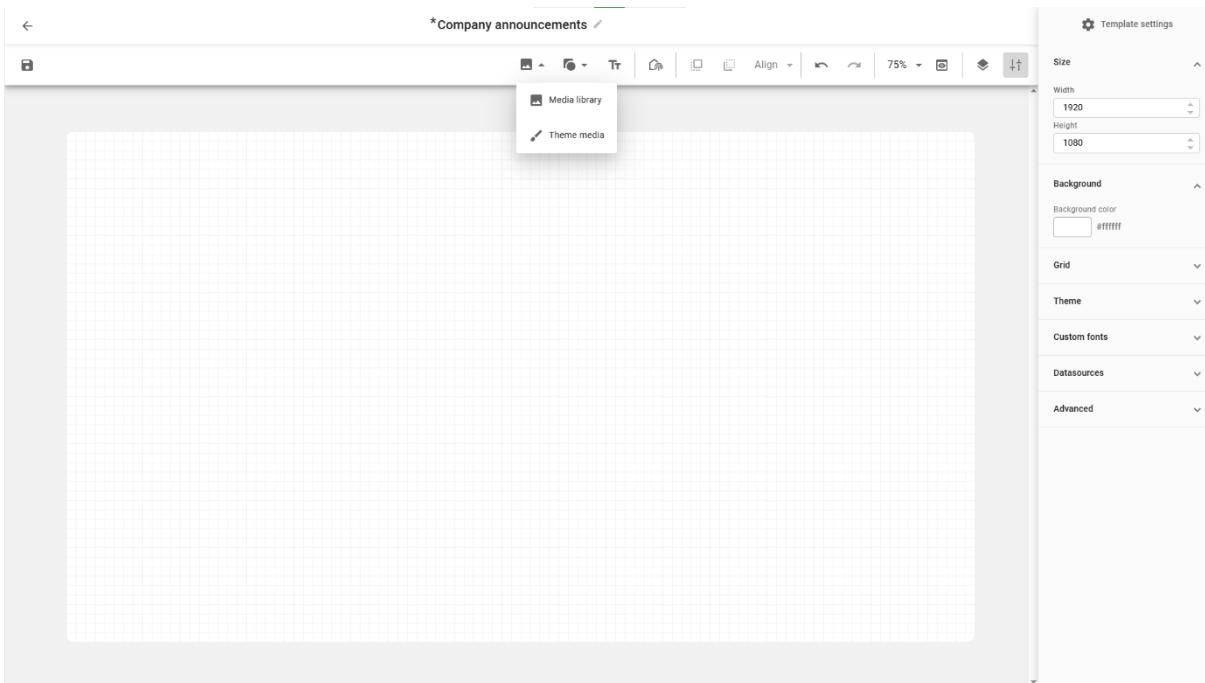


## Layout elements

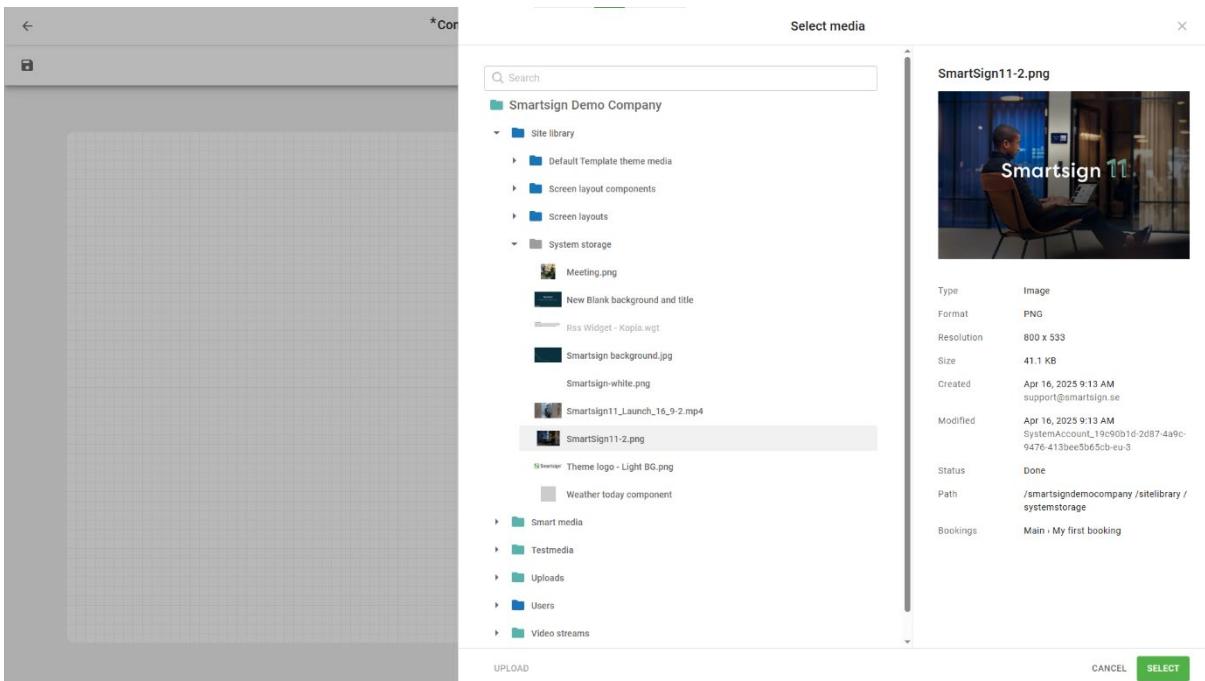
You can add images, video, shapes and text elements to the template via the toolbar.

### Images

To add images to the template, click the "add media" button.

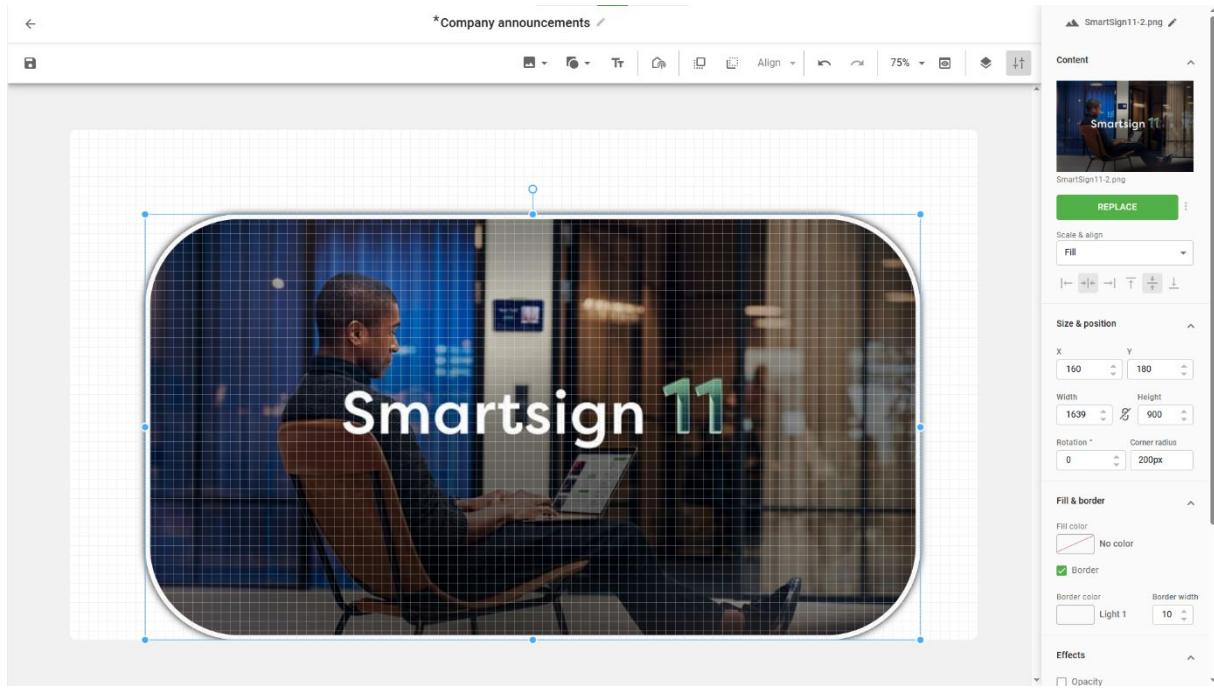


You can select an existing, upload new in the media library or use theme media.



Select the image in the template to tweak its settings, such as position and content properties.

You can also add CSS effects to it like rounded corners or drop shadow.

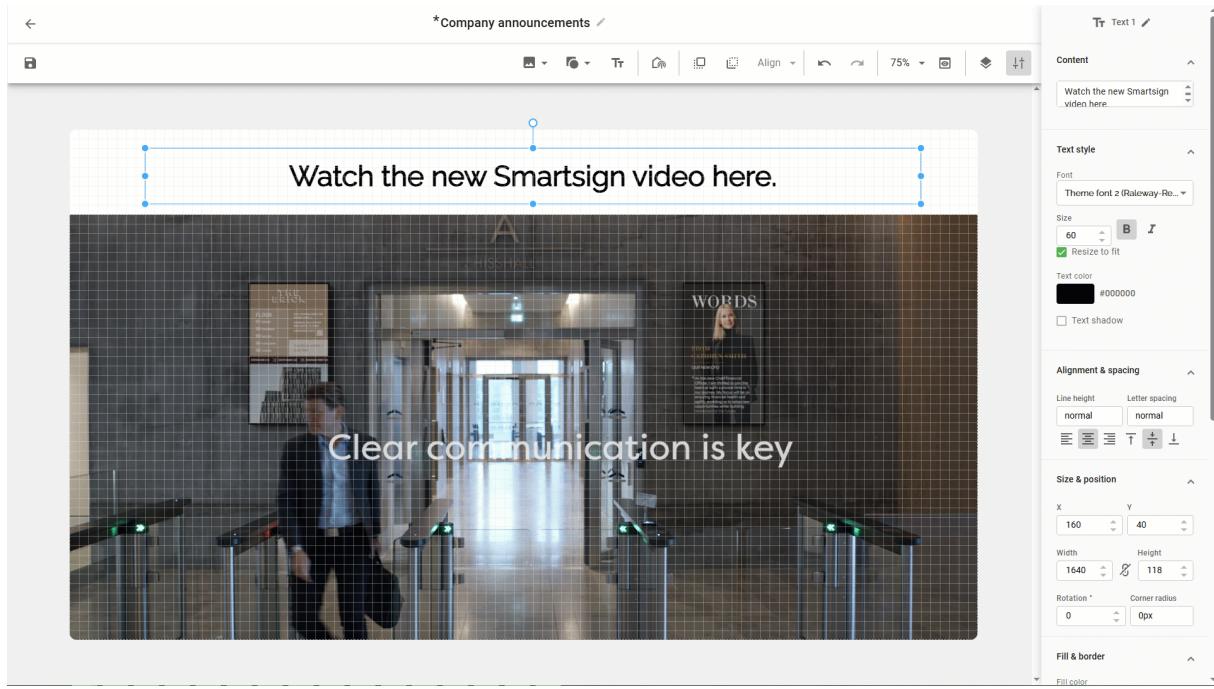


## Text

To add text to the template, click the "T" icon and then drag to create the text area then write the text your desired text message. On right hand side, you make your formatting choices. Double click on a textbox to edit text again, or use content box on right hand side.

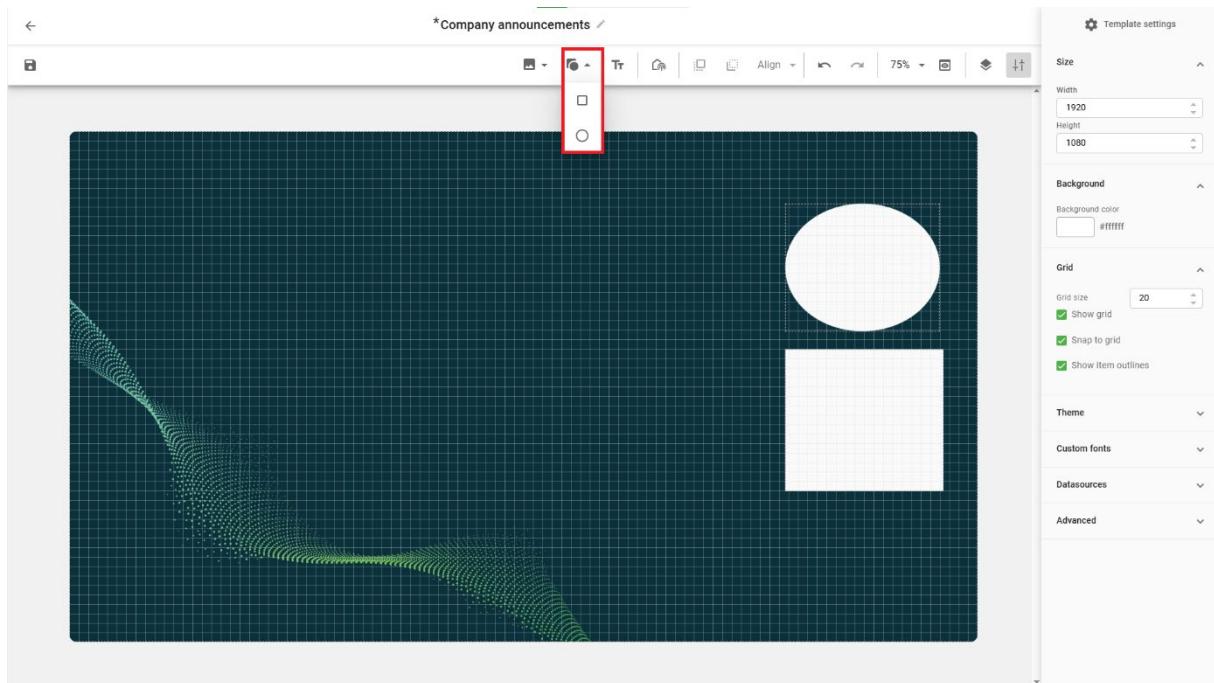
## Video

To add a video to the template, click the **add media** button. You can either upload a new video or select an existing from the media library. Select the video in the template to tweak its settings, such as position and content properties. Only one video is allowed and the format must be .mp4. Please note that playback performance for template embedded video varies greatly between different screens/players.



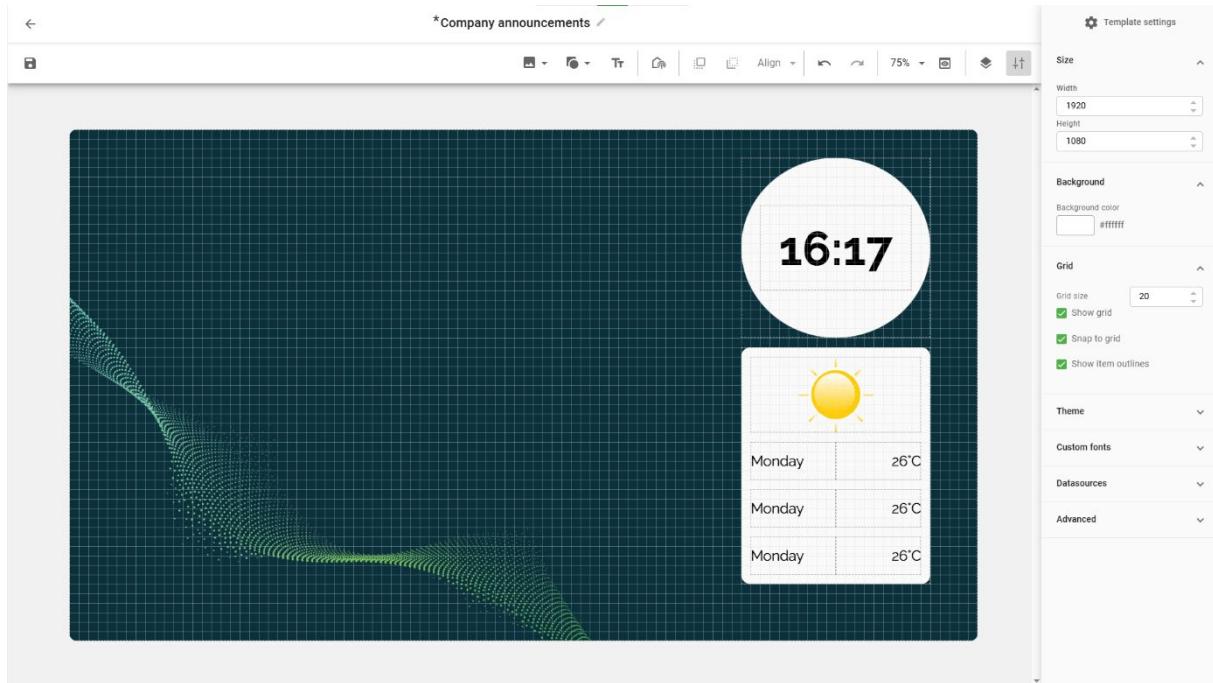
## Shapes

You can create filled square and round shapes in the same way as you create text boxes. Click the square or circle icon and then drag to create the desired shape. Then select the shape and select the Content tab on the right to adjust its settings.



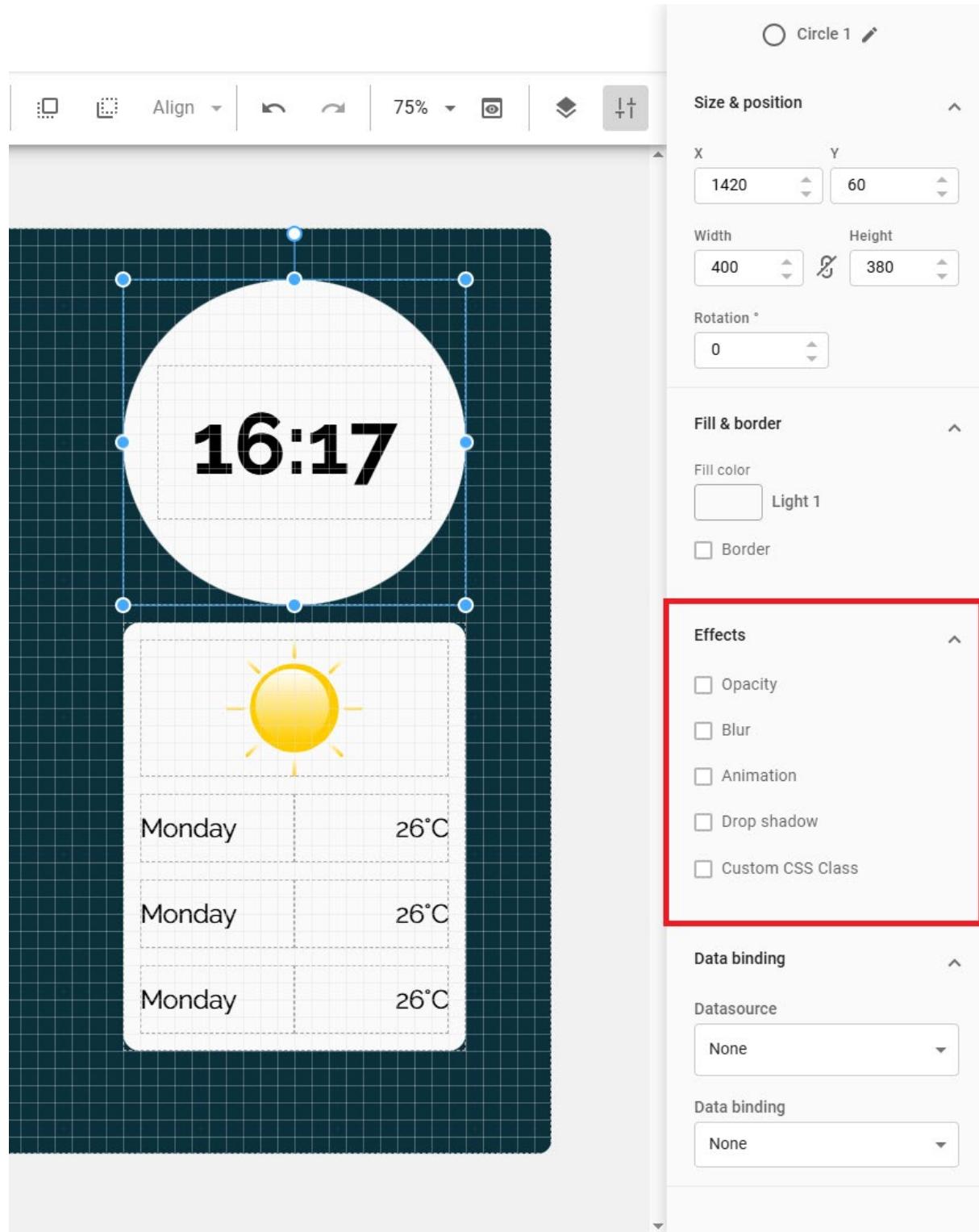
Shapes can be used as backgrounds for text or fetched data like weather, QR codes or images

from datasources



## Effects

It's possible to apply effects to objects. To do so, select the object and go to the Effects tab.



From here it's also possible to add an animation and control the speed of the animation.

#### note

Performance and results may vary since effects are rendered live on screen using the screen browser. For this reason it may not be possible to use some effects on some screens.

#### Marketplace

The Marketplace is where you can find new templates, screen layouts and other components that you can use to create content and customize the look and feel of your screens.

Marketplace library will grow with additional templates, screen layouts and components so check regularly if you want access to the latest items.

The screenshot shows the 'Discover' section of the SmartSign Marketplace. At the top, there are navigation tabs: 'Discover' (highlighted), 'Templates', 'Screen layouts', and 'Components'. A search bar is located at the top right. Below the tabs, the word 'Featured' is displayed. A large image shows a modern office environment with a large digital screen displaying various content. To the right of this image is a callout box titled 'Screen layouts' with descriptive text and a 'READ MORE' button. Below the main image, there's a section titled 'Templates' featuring five preview cards: 'Image and message', 'Example Product', 'Product Promotion', 'World clock - Portrait', and 'Employee spotlight'.

## Templates

The templates offer a ready-made framework for polished designs, quick updates, and error-free customization, helping you captivate audiences with ease.

This screenshot shows the 'Templates' section of the Marketplace. It features a large image of a modern office with multiple digital screens displaying data visualizations like charts and clocks. To the right of this image is a text box with a heading 'Ensure brand consistency and create stunning content effortlessly with templates!' and a detailed description below it. Below the main image, there are two sections: 'Featured templates' and 'All templates'. The 'Featured templates' section contains five cards: 'Image and message', 'Example Product', 'Product Promotion', 'World clock - Portrait', and 'Employee spotlight'. The 'All templates' section shows a grid of ten different template cards, each with a preview image and title.

## Screen Layouts

Screen layout allows you to show one or more channels to show different information at the same time. You can also add components like RSS news feeds, clock or weather on specific

areas of your screen.

The screenshot shows the Smartsign Discover interface. At the top, there are tabs for 'Discover' (selected), 'Templates', 'Screen layouts', and 'Components'. A search bar is located at the top right. Below the tabs, there's a large image of a modern office with a digital screen displaying a weather forecast. To the right of the image, text says 'Get a layout set it as screen content to give your screen the perfect look' and 'Shown a channel of your choice in the publishing area, and add components and other media like images and websites to other parts of the layout to customize the look of your screen.' Below this, there's a section titled 'Featured screen layouts' with four examples: 'Landscape - Basic', 'Landscape - components', 'Landscape - Weather', and 'Portrait - components'. Further down, there's a section titled 'All screen layouts' with four more examples. The overall interface has a dark theme with yellow and white highlights.

## Components

Components are ready-made items that you can integrate into a screen layout to display elements like a clock, weather updates, or news feeds alongside your channel content.

Additionally, you can use these components in regular smart media, such as incorporating a clock into a lunch menu when using a fullscreen layout.

The screenshot shows the Smartsign Discover interface, similar to the previous one but focusing on components. At the top, there are tabs for 'Discover' (selected), 'Templates', 'Screen layouts', and 'Components'. A search bar is located at the top right. Below the tabs, there's a large image of a modern office with two digital screens displaying news feeds and weather information. To the right of the image, text says 'Take your layouts and templates with components' and 'Unlock the power of versatility with components—self-contained, reusable smart media items designed to seamlessly integrate into your templates and layouts. Components provide specific functionalities that empower you to create dynamic, customized experiences effortlessly, enhancing both efficiency and creativity in your system.' Below this, there's a section titled 'Featured components' with four examples: 'RSS Component - Dark', 'Clock component', 'Social media component - large image', and 'Weather today component'. Further down, there's a section titled 'All components' with more examples. The overall interface has a dark theme with yellow and white highlights.

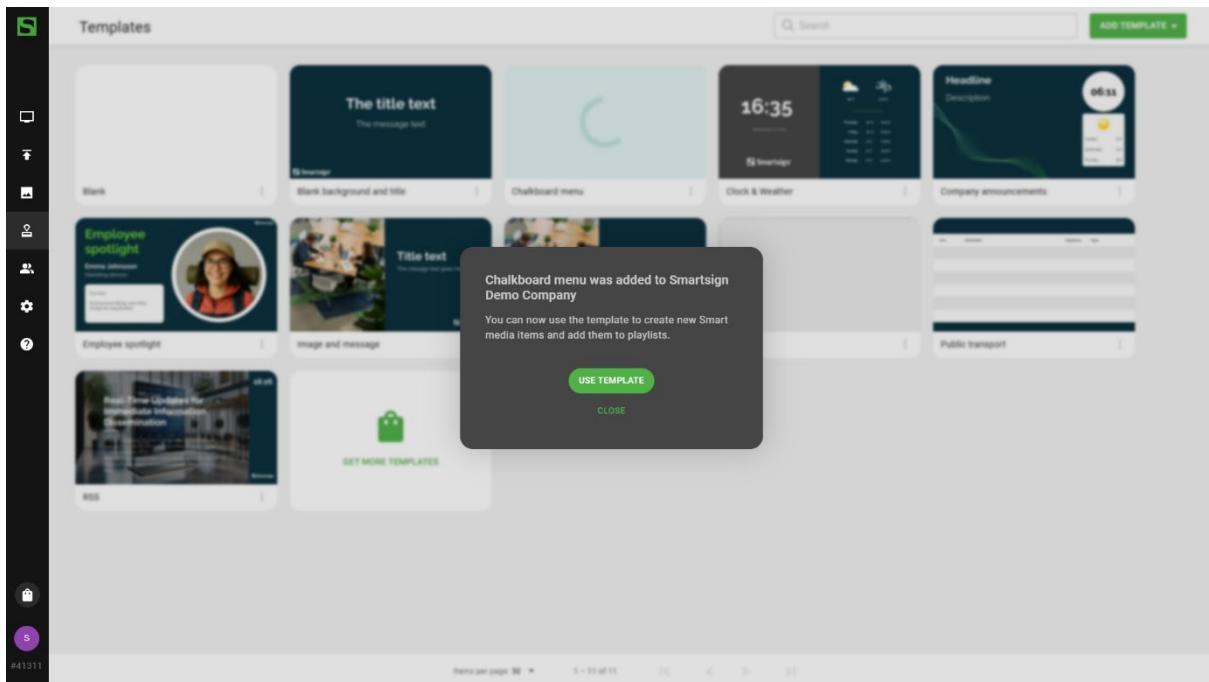
## Download to site

Browse available items in marketplace and when you find items you want to use, you can download the item to your site.

Your site theme will be applied so the new item will match your graphical profile.

The screenshot shows the 'Discover' section of a software interface. At the top, there are tabs for 'Templates', 'Screen layouts', and 'Components'. A green button on the right says 'GET NOW!'. Below the tabs, the title 'Chalkboard menu' is displayed. The main area contains a preview of the 'Chalkboard Menu' template. The menu is divided into sections: 'Breakfast & Brunch', 'Salads & Light Bites', and 'Sandwiches & Mains'. Each section lists items with their descriptions and prices. For example, under 'Breakfast & Brunch', there are items like 'Café au Lait' and 'French Toast with Berries'. Under 'Salads & Light Bites', there are 'Mediterranean Salad' and 'Greek Salad'. Under 'Sandwiches & Mains', there are 'Veggie Burger', 'Chicken Caesar', and 'Steak Frites'. The preview also shows a 'SmartSign' logo and the time '08:05'. Below the preview, there are two buttons: 'Landscape' and 'Template'.

This screenshot shows the continuation of the template creation process. The top bar includes 'Discover', 'Templates', 'Screen layouts', and 'Components'. The title 'Chalkboard menu' is at the top left. The main content area displays the 'Chalkboard Menu' template with its three sections: Breakfast & Brunch, Salads & Light Bites, and Sandwiches & Mains. The preview shows the same items and layout as the previous screenshot. To the right of the preview, there is a large blue button with a circular arrow icon and the text 'Add Chalkboard menu to Smartsign Demo Company'. Below this button, smaller text reads 'This item will be added to the Template library of Smartsign Demo Company'. At the bottom right of the main content area, there is a green 'NEXT' button.



## Available data sources

### note

Available data sources are subject to change. Data sources may depend on 3rd party services or other factors outside of Smartsign's control. As such, Smartsign reserves the unilateral right to adjust or discontinue any data source as deemed appropriate. Some data sources may depend on Smartsign provided services that require a valid agreement or subscription. Smartsign reserves the right to enforce such requirements and block unauthorized use without prior notice.

Name	Description	Available bindings	From Version
<b>Generic</b>			
<a href="#">JSON</a>	Show data from a JSON formatted file. Data is fetched through Smartsign server or direct (configurable)	<a href="#">JSONPath</a> Value <a href="#">JSON</a> Image	10.6
<a href="#">XML</a>	Show data from an XML formatted file. Data is fetched	XPath Value <a href="#">XML</a> Image	10.6

Name	Description	Available bindings	From Version
	through Smartsign server or direct (configurable)		
<a href="#">CSV</a>	Shows data from a CSV formatted file. Data is fetched through Smartsign server or direct (configurable)	CSV Value	10.22.9
<a href="#">Weather</a>	Shows current and week-long weather forecast.	Max Temperature, Min Temperature, Wind speed, Daytime Icon, Thermometer Icon, Wind Icon	10.23.9
<a href="#">Time</a>	Show current time and date in specified format and language	Current Date, Current Time, Current Day, Current Week	10.5
<a href="#">Countdown</a>	Count down to a specific date and time	Countdown – days, hours, minutes, seconds, target text	10.6
<a href="#">Count up</a>	Count up from a specific date	Count up – days	10.6
<a href="#">RSS</a>	Connect an RSS news feed to the template. Data is fetched through Smartsign server.	Headline, Description, Date, Creator, Event Start, End and Place, Image	10.5

Name	Description	Available bindings	From Version
<b>Social</b>			
<a href="#">Facebook</a>	Show posts from public Facebook pages. Data is fetched by screen from cloud service.	Message, Message Image (video), Message Date, Like Count, Author, URL QR-code	10.6
<a href="#">Instagram</a>	Show posts from a public Instagram account. Data is fetched by screen from cloud service.	Image (video), Message, Date, Like Count, Author	10.7
<a href="#">Viva Engage</a> (preview)	Show post from Viva Engage (previously Yammer)	Post, Post Date, Like Count, Author, Image	10.23.3
<a href="#">Teams Channel</a> (preview)	Show messages from a Microsoft Teams Channel	Message, Message Date, Author, Image	10.23.9
<b>Traffic</b>			
<a href="#">Swedish Traffic Information</a> – Departures (TrafikLab)	Show traffic information from the Swedish TrafikLab API. Data is fetched by screen from cloud service.	Line number, Destination, Departure time, Stop name, Transport type, Transport name	10.7

Name	Description	Available bindings	From Version
<a href="#">Norwegian Traffic Information</a> – Departures (Entur)	Show traffic information from the Norwegian Entur API. Data is fetched by screen from cloud service.	Line number, Destination, Departure time, Stop name, Transport type, Transport name	10.21.4
<a href="#">Finnish Traffic Information</a> – Departures (Digitransit)	Show traffic information from the Finnish Digitransit API. Data is fetched by screen from cloud service.	Line number, Destination, Departure time, Stop name, Transport type, Transport name, Platform	10.22.2
<a href="#">Danish Traffic Information</a> – Departures (Rejseplanen, beta) <b>End-of-life 2024-12-04</b>	Show traffic information from the Danish Rejseplanen API. Data is fetched by screen from cloud service.	Line number, Destination, Departure time, Stop name, Transport type, Transport name, Platform	10.23.1
<b>Calendar/booking</b>			
<a href="#">Microsoft 365 Calendar</a> (License required)	Show booking information from calendars connected to a Microsoft 365 account	Title, Room, Description, Booked by, Start Time, End Time	10.22.3
<a href="#">iCal</a> (License required)	Show booking information from a public link with data in iCal format	Booking Name, Location, Description, Start Date, End Date, Start Time, End Time	10.22.3

Name	Description	Available bindings	From Version
<a href="#">Yesplan Dataview</a> (License required)	Show events information from the Yesplan system. Data is fetched by screen from cloud service.	<a href="#">JSONPath</a> Value	10.21.4
<b>Business</b>			
<a href="#">Power BI</a>	Show live dashboards and reports from a Power BI workspace	Dashboard, Report	10.23.1
<a href="#">M365 SharePoint</a> (preview)	Show content from pages in SharePoint Online	Title, Text, Created by, Created date, Image	10.22.10
<b>Real estate</b>			
<a href="#">Vitec Express</a>	Show data from Vitec Express, data is provided as JSON	<a href="#">JSONPath</a> Value, JSON Image	10.23.9
<a href="#">AgentBox - Listings, Staff Members</a> (License required)	Show data from the AgentBox API, data is provided as JSON	<a href="#">JSONPath</a> Value, JSON Image	10.23.1
<b>Other</b>			
<a href="#">Interbook Go</a> (preview) (License required)	Show booking information from the Interbook Go booking system (Sweden). Data is fetched by	Booking organizer, start date, end date, start time, end time, place, building, description, category	10.7

Name	Description	Available bindings	From Version
	screen from cloud service.		
Interbook Go v2 (preview) (License required)	Show booking information from the Interbook Go booking system (Sweden). Data is fetched by screen from cloud service.	<a href="#">JSONPath</a> Value	10.23.3

## AgentBox

The AgentBox data sources allows you to show data from the AgentBox real estate API. Data is provided as JSON which you can map using [JSONPath](#) expressions.

### Agentbox – Listings

Provides data from property listings

### Agentbox – Staff Members

Provides data on staff members, such as agent profiles

### Requirements

A Smartsign AgentBox template data source license

Sandbox API credentials (Client ID and API Key) from AgentBox. Required for each individual client (Individual client instances may be a multi-office group or a single office depending on the client configuration)

Screens must be able to reach <https://realestate-au.smartsigncloud.net>.

### note

For security reasons this data source will not work on legacy hardware due to insufficient support for modern encryption standards.

Please see [Legacy Hardware Support](#) for affected devices.

### Configuration

<b>Setting</b>	<b>Description</b>	<b>Example</b>
<b>Client ID</b>	The client id sandbox credential	eyJhbGciOiJIUzI1NilsInR5cC
<b>API Key</b>	The API Key sandbox credential	acc0-4fb8-84bd-460d-aeb69911
<b>Office</b>	Select the ID of the office that you want to fetch data for	1
<b>Filter</b>	Add additional filters such as 'Type', 'Role', 'MarketingStatus' etc. Standard URL query string, must start with '&' and an additional '=' between each parameter. Please refer to AgentBox API documentation for supported parameters.	&filter[type]=Sale