

AveStream

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1 What is AveStream

AveStream is a cloud-based Content Management System (**CMS**) designed for businesses of all sizes. Its core strength lies in its **scalability**. The platform dynamically adapts to fluctuating traffic demands, ensuring optimal performance during peak periods like seasonal surges, product launches, or viral campaigns.

AveStream is suitable for businesses of all sizes, from small startups to large enterprises, that require a scalable and reliable platform to manage their digital content.

This includes businesses with:

High-traffic websites: E-commerce platforms, online marketplaces, news and media organizations.

Seasonal businesses: Businesses experiencing significant traffic fluctuations throughout the year.

Businesses with rapidly growing content: Blogs, online publications, content marketing agencies.

Global businesses: Companies with a large international audience.

This document highlights key features from a creator's perspective. For additional assistance, please refer to our YouTube help videos.

Find us on:

Website:	https://www.avestream.com
YouTube	https://www.youtube.com/@AveStream
LinkedIn	https://www.linkedin.com/showcase/avestream
BlueSky	https://bsky.app/profile/avestream.bsky.social

2 Account

2.1 Register

To create a new account, click the **Register** button. This button is visible only when you are logged out.

Enter your email address. You will need access to this inbox to verify your address during the registration process.

Complete the required fields and choose a strong password. Please confirm your password in the designated field.

Selecting the "Create Sandbox Company" checkbox will generate a sandbox account, allowing you to test all system features. If you only intend to be invited as an author, you can leave this box unchecked.

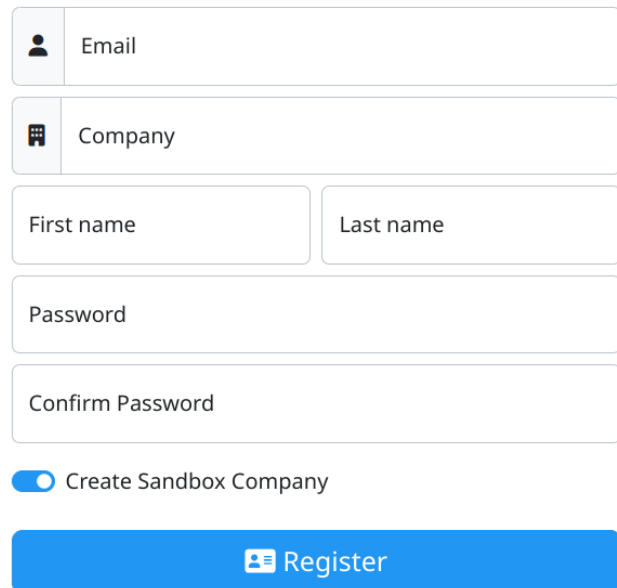
To manage users with access to your customers, navigate to Users under Management 11.4

You will receive an email from the system containing a verification link. If you don't see it in your inbox, please check your spam folder.

After clicking the link in the email, you will be redirected to AveStream.

If you see a success message after clicking the link, you can now login to the system.

2.2



The registration form consists of several input fields and a checkbox. At the top is an 'Email' field with a person icon. Below it is a 'Company' field with a building icon. These are followed by two side-by-side fields for 'First name' and 'Last name'. Then come 'Password' and 'Confirm Password' fields. Below these is a checkbox labeled 'Create Sandbox Company' which is currently checked. At the bottom is a large blue 'Register' button with a person icon.

Please check your email to confirm your account.

Email verified successfully!
You can now [login](#) to AveStream

2.2 Login

To sign in to your AveStream account:

1. Enter your Email and Password
2. (Optional) Toggle the Remember me switch to keep your login active for future sessions on this device
3. Click **Log in**

Note: If you have forgotten your password, click **Forgot your password?** to reset it 2.3

Email

Password

☐ Remember me

➔ Log in

Forgot your password?

Because Two-Factor Authentication (2FA) is mandatory on AveStream, you must set it up upon your first login:

1. Download a compatible 2FA app on your mobile device
2. Scan the displayed **QR-Code** using your authenticator app (or manually enter the provided key)
3. Enter the generated 6-digit code into the **Verification Code** field and click **Verify**

Enable two-factor authentication (2FA)

Two-factor authentication (2FA) is mandatory on AveStream due to our security policy

To use an authenticator app go through the following steps:

1. Download a two-factor authenticator app
 - a. **Aegis Authenticator** for [Android](#) and [iOS](#)
 - b. **Google Authenticator** for [Android](#) and [iOS](#)
 - c. **Microsoft Authenticator** for [Android](#) and [iOS](#)
2. Scan the QR-Code or enter the Key into your two factor authenticator app. Spaces and casing do not matter.
3. Once you have scanned the QR code or input the key, your two factor authentication app will provide you with a unique code. Enter the code in the confirmation box below.

Verification Code

✓ Verify

QR-Code



Immediately after setting up 2FA, you will be presented with **10 Recovery Codes**:

1. **Save these codes immediately** in a secure location (e.g., a password manager or printed copy). If you lose access to your authenticator app, these codes are the only way to regain access to your account
2. Click **Log in** to finalize the setup and proceed to your account

If 2FA is already configured on your account, entering your password will bring you to the verification screen:

1. Open your authenticator app and enter the current code into the **Authenticator code** field
2. (Optional) Toggle **Remember this device** to prevent being prompted for a 2FA code on this browser for future logins
3. Click **Log in**

Lost your device? Click **You can log in with a recovery code** at the bottom of the screen to use one of your saved emergency backup codes.

Recovery codes

! Put these codes in a safe place!

If you lose your device and don't have the recovery codes you will lose access to your account.

F 7

Y R

J D

T J

G 5

W 4

Y 2

Q C

Y Q

2 H

Log in

Two-factor authentication

Your login is protected with an authenticator app. Enter your authenticator code below.

Authenticator code



Remember this device

Log in

Don't have access to your authenticator device?

You can log in with a recovery code

2.3 Password reset

If you've forgotten your password, click **Forgot your password?**.

Enter your email address and click **Reset password**.

You will receive an email with a password reset link if you have an existing account

A blue rectangular button with rounded corners. On the left, there is a white right-pointing arrow icon. To the right of the icon, the text "Reset password" is written in white.A blue rectangular button with rounded corners. On the left, there is a white checkmark icon. To the right of the icon, the text "Reset" is written in white.

2.4 Manage your Account

After successful Login, click the **Profile** drop-down and select **Manage your Account** to update your account information.

2.4.1 Profile

Under **Profile** you can update your name and address. This personal information is private and not publicly displayed on the website.

Only your first and last name will be visible on any blog pages you create.

Select your time zone from the drop-down menu.

Our system stores all dates in UTC. If your time zone is not correctly set, you may see incorrect date/time displays.

Select the level of notifications you wish to receive from the system.

	Username jane.doe@example.com
Company	
First name Jane	Last name Doe
Street	
Zip	City
Phone number	
	Your timezone (UTC+01:00) Europe/Bratislava
	Notification Level for Mail Information
 Update	

2.4.2 Email

Under **Email** you can change your email address.

Enter your new email address and click **Change email**.

You will receive an email with a confirmation link. Click the link to confirm your new email address.

Email jane.doe@example.com	
New email jane.doe@example.com	
 Change email	

2.4.3 Password

Under **Password** you can change your password.

Enter your current password, then enter and confirm your new password.

Click **Update password** to save the changes.

Old password
.....

New password
.....

Confirm password
.....

✓ Update password

2.4.4 2FA

Once 2FA is activated on your account, you can manage your security settings from this page.

Note: Two-Factor Authentication is mandatory for all AveStream users. You will be prompted to set it up during your first login.

Actions

Disable 2FA	Because 2FA is mandatory for AveStream, this option is permanently disabled.
Forgot this device	Clicking this will revoke trust for your current browser or device. You will be prompted to enter a 2FA code the next time you log in from this device.
Reset recovery codes	Generates 10 new backup recovery codes (requires confirmation). Important: Store these codes in a secure, accessible place—any previously generated recovery codes will immediately become invalid.
Set up authenticator app	Use this option if you get a new phone or need to re-link your authenticator app (e.g., Aegis Authenticator, Google Authenticator, Microsoft Authenticator).

2.4.5 Personal data

Under **Personal data** you have two options:

Download Your Data:

Download a copy of the personal data we have stored about you.

Delete Your Account:

This action primarily removes your account from our system.

Important: Deleting your account will not delete any content you have created or shared on the platform.

Your account contains personal data that you have given us. This page allows you to download or delete that data.

Deleting this data will permanently remove your account, and this cannot be recovered.



Download



Delete

2.4.6 Logout

After clicking Logout, you will be redirected to the start page and logged out of your account.

3 Publishing

After logging in, you can access the AveStream Admin Console by clicking the **Publishing** link in the navigation. The Publishing Console provides an overview of the system's core elements.

3.1 Localisation

The AveStream Publishing console is currently available only in English. However, you can utilize browser-based automatic translation features.

Recommendation:

For optimal translation results, we recommend using a Chromium-based browser (such as Chrome, Brave, Edge).

Firefox Note:

Firefox may not consistently respect "do not translate" settings, which can lead to unexpected translations.

While Firefox can be used with the English version, we advise against using it with automatic translation enabled due to potential issues.

3.2 Top Navigation



1 AveStream Webpage: Access the main AveStream webpage.

2 Customer Selection: Switch between different customer accounts if you have multiple.

3 Webpage Frontend: View the live frontend of your website (root page).

4 Theme Switch: Toggle between Light and Dark mode.

5 Server Notifications: Displays a notification badge with the count of new server notifications. Click the badge to view the notifications in a pop-up modal.

6 Profile: Access and manage your user profile settings (See 2)

3.3 Sidebar

The sidebar allows you to select the specific elements of your website that you wish to edit.

A detailed description of each editable item will be provided later.

Dashboard	4.1
Settings	4.2
Sitemap	4.5
Style & Resources	4.6
Media	5
Streams	6.1
Program	6.2
Archive	6.3
Sequences	6.4
Articles	7
Notifications	8.1
Registrations	8.2

-  Dashboard
-  Settings
-  Sitemap
-  Style & Resources

Media

-  Streams
-  Programs
-  Archive
-  Sequences

Blogs

Pages

Notifications

Registrations

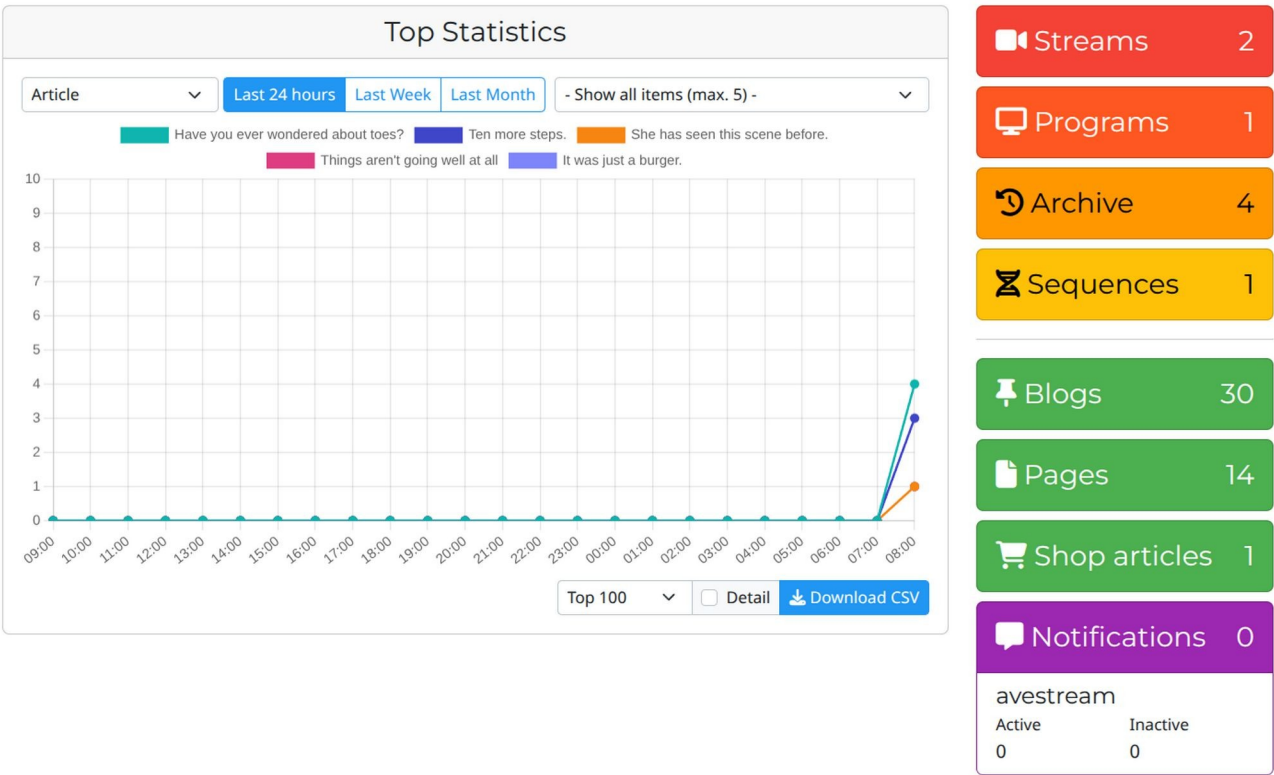
4 Customer

After login, the system will pre-select the first customer assigned to your account. Please ensure you have selected the correct customer before making any edits. You will only see and be able to edit content related to the currently selected customer.

-  Dashboard
-  Settings
-  Sitemap
-  Style & Resources

4.1 Dashboard

The Dashboard provides an overview of the selected customer



4.1.1 Usage Statistic

Top Statistics displays the most watched items.

Entity type	Select the type of item you want to visualize from the dropdown menu
Refresh	Refresh the statistic
Statistic range	Choose the time period for the statistics (last 24 hours, last week, last month)
Filter Selection	When you filter the selection, only the chosen item will be displayed in the chart and two buttons will appear: Edit: Opens the form to modify the selected item Show: Displays a preview of the item
Legend	Shows the name and corresponding color of each item in the chart
Chart	Displays the number of times each item was watched
Download	Choose your desired statistics and opt for detailed statistics if needed. To download, click the Download CSV button.

4.1.2 Customer Metrics

The Customer Metrics area presents data on the quantity of elements created across all entities.

4.2 Settings

Under Settings, you can adjust global settings that will apply to all pages within this customer's account.

Note that modifying these settings can have a significant impact on the overall appearance and functionality of the customer's website.

4.2.1 General

Name	The customer's full name
Address	The customer's complete address
Contact email	The customer's primary contact email address
Contact phone	The customer's contact phone number

4.2.2 Site

Domain name	This is the unique address that users will type in their web browser to access your website. For example, example.com
Frontend URL	This is the complete web address of your website's homepage. For example, https://example.com
Site name	The title that will appear in browser tabs and search results.
Sticky Header Offset	Defines the scroll height (px) that triggers the sticky navigation.
Sticky Navigation Height	Defines the height of the sticky navigation; this setting is used for scroll-in-view offset calculations.
Site image	This image will be displayed when your website URL is shared on social media platforms. Note: If an article has a header image, it will be used as the social share image.
QR-Code Brand	Personalize your QR Codes by selecting a central icon. For a polished look, we recommend uploading PNG files with transparent backgrounds, allowing for seamless integration of your chosen icon.
Brand Logo / Brand Logo Mobile	Select distinct Brand Logo assets for desktop and mobile for optimal legibility and scaling across all devices.

4.2.3 Page

Error page	Page Not Found (404): Select the article to show when a visitor requests a page that doesn't exist (incorrect URL)
Footer page	Footer: Select the article that will be rendered in the footer section of every page.
Cookie consent	After you've activated the cookie consent feature, you'll be presented with fields where you can enter the specific labels that will be displayed to your website visitors. These labels are crucial for: Transparency: Clearly informing visitors about the types of cookies used on your site (e.g., "Essential Cookies", "Functional Cookies", "Marketing Cookies") User Control: Allowing visitors to easily understand and control which cookies they consent to Compliance: Ensuring your website complies with relevant data privacy regulations (such as GDPR and CCPA)

4.2.4 Stream Settings

Use this section to configure global playback behaviors for your content.

Autoplay defaults

Set the default autoplay behavior for different media types across the platform. Note that individual media items can override these global settings within their own specific forms.

for Media-Streams	Toggle to enable or disable automatic video playback by default for live streams.
for Media-Programs	Toggle to enable or disable automatic video playback by default for scheduled programs.
for Media-Archives	Toggle to enable or disable automatic video playback by default for archived media items.
for Video-Contents	Toggle to enable or disable automatic video playback by default for standard video uploads.

4.2.5 Article types

This section allows you to manage the different types of articles that can be created on your webpage.

While you can create various article types, the most frequent are typically:

Blogs: For publishing articles, and news

Pages: For creating static content such as “About Us”, “Contact”, or “Terms of Service”

Shop products: Organize the items you sell in your e-shop

Donation: Organize your donation links

Article types			+
blog	Blog	article-blog	
page	Page	article-page	

To add more article types, simply click the **Add** button.

Add new Article-Type

Name

Tag Name

Label (singular)

Label (plural)

Icon class

× Cancel

✓ Create

Enter the name of the new article type. Only lowercase letters, numbers, and underscores are allowed in the article type name (“[a-z0-9_]”).

Once you enter the name, the system will automatically generate default labels and a tag name for the new article type. You can customize these defaults to your liking.

Finally, click the **Create** button to save the new article type.

After the changes are saved, the newly created article type will become available for selection in the **Article** area of the sidebar, allowing you to create content within this new category.

4.2.5.1 *Edit Article type*

After creating an article type (such as Pages, Blog, or Shop-Article), you can edit its configuration settings to define how it behaves in both the PWA and the backend.

Tag-Name	The unique system tag used to identify and mark an article as this specific article type
Label (singular)	The display name used for a single entry of this type (e.g., Blog)
Label (plural)	The display name used when multiple entries are listed (e.g., Blogs)
Icon class	The CSS class that determines which icon represents this article type in the backend navigation and menus
Collect Statistics	When enabled, the system will gather analytical and statistical data for articles of this type
Include in Sitemap-XML	When enabled, articles of this type are automatically included in the sitemap.xml export to optimize visibility for the Google Search Console

4.2.5.2 *Overview*

Route to the overview

Choose the destination for your blog or shop overview.
Ensure you've added a sitemap item first 4.5

Display options for overview

Configure how the overview of this article type will be displayed.

Number of Columns	Defines the number of columns used to display the articles
Sidebar article	Selects the article to render on the sidebar (leave empty to disable).
Show Tag-Cloud (blogs only)	If enabled, a tag cloud will be displayed alongside the newest articles, allowing users to filter content by tag
Show Title	If enabled, the title of each item will be displayed
Show Content	If enabled, a portion of the article content will be displayed
Show Date	If enabled, the publication date will be displayed for each item
Show Author	If enabled, the author's name will be displayed for each item
Show Button	If enabled, a "Read More" button will be displayed for each item on the overview page, linking to the full article

4.2.5.3 *Template*

Templates provide a flexible way to structure the content of your articles.

For each article type, you can use a template to define the order in which article-related elements are displayed to visitors.

To edit a template, navigate to the article type and click **Edit**.

Select items from the dropdown to add them to the template, and easily reorder them by dragging and dropping.

Some template items have settings that allow you to customize their style and behavior. Click the edit button to modify these settings.

Title	Renders the title of the article. This can be customized on individual pages through page settings 7.11
Header Image	Renders the header image of the article. This can be customized on individual pages through page settings 7.11
Content	Presents the main body of the article.
Linked Cms Items	Displays articles and media files linked to this article.
Record	Embeds and displays another article within the current page. Ideal for reusable content sections, like blog footers
Byline	Shows the byline including creation datetime, category and author
Keywords	Lists the keywords associated with the article
Breadcrumb	Shows the navigation path to the article's category, if applicable
Meta Data	This displays specific metadata for an article. For example, if you're viewing a shop article, it will show its price and available variants. Learn more about article metadata here 7.4
Sidebar	Selects an article to be rendered on the sidebar. The position of the sidebar item sets the split for template items: items placed before it render in the first column, the selected sidebar article renders in the second column, and items placed after it render below

4.2.5.4 *Labels*

Configure message-boxes and buttons for this article type:

No-Items message	Message to display when no articles are found
Read-more button	Sets the label and icons for the Read-more button
Load-more button	Sets the label and icons for the Load-more button

4.2.6 Language

This translation feature utilizes Google Translate. You can customize its behaviour here.

Default Content Language	Enter the two-letter language code of the language your webpage was originally written in (e.g., en for English)
Allowed languages for translation	Enter the two-letter language codes for the languages you want to make available to your audience, separated by commas (e.g., en,de,fr for English, German and French). These languages will be presented in a dropdown menu.
Skip translation labels	Enter any specific text or labels that should be excluded from the automatic translation process. This can be helpful for maintaining the original language for certain elements (e.g., brand names, technical terms).
Default Display Format	Specify the locale to control the formatting of dates, numbers, and currency on your webpage.
Display Format preview	A preview of the selected display format will appear here

4.2.7 External

4.2.7.1 Search Settings

Search Provider	Choose the preferred search provider for your site. Note that some providers require a paid API subscription. If the provider supports direct integration, a Test button will appear to verify your credentials.
Google Custom Search(Legacy)	Note: This service is being deprecated by Google. Existing configurations might stop returning results without further notice. For new projects, we recommend using Brave Search or Vertex AI Search. Engine-ID: The unique identifier for your Google Custom Search engine. Find it in your control panel: https://programmablesearchengine.google.com/controlpanel/all API Key: Your API key for Google Custom Search API access. Obtain it from the Google Cloud Console: https://developers.google.com/custom-search/v1/introduction Search page route: Enter the URL path for your search results page (e.g., /customer/search). Sort by Date: Enables ascending date sorting.
External Search	This option redirects the user to a third-party search provider in a new browser tab. Search Page: Chose from the list of search-providers Additional Search Terms: Restrict results or target specific domains (e.g., site:example.com)
Vertex AI Search	Provides high-speed, AI-driven search results. To use this, you must create an App in the Google Cloud Console https://docs.cloud.google.com/generative-ai-app-builder/docs/migrate-from-cse Google Cloud Project Number: Located on the Welcome/Dashboard page of your Google Cloud Project. App-ID: Found under “View all Products” → AI Applications. Use the value from the ID column. API Key: Obtain this under <i>APIs and services</i> → <i>Credentials</i> in your Google Cloud Project (you have to select an API-Restriction: <i>Discovery Engine API</i>) Search page route: Enter the URL path for your search results page (e.g., /customer/search). Sort by Date: Enables ascending date sorting.
Brave Search	A privacy-focused, independent search engine: https://api-dashboard.search.brave.com/documentation/quickstart API Key: You can generate it in the Brave Search API Dashboard Additional Search Terms: Restrict results or target specific domains (e.g., site:example.com) Search page route: Enter the URL path for your search results page (e.g., /customer/search).

4.2.7.2 *Payment providers*

Here, you can manage your external payment providers.
Click **Add** to create a new provider, or **Edit** to modify an existing.

Stripe

Create a Restricted API Key:

1. Login to **Stripe**
2. Go to **Developers** (bottom left corner) > **API keys**
3. Click **Create restricted key**
4. Select **Providing this key to another website**
5. Enter a **Name** for the new key
6. Set all access to **None** then activate:
 1. **Checkout** → **Write**
 2. **Orders** → **Read**
7. Copy the generated API token and paste it into the API-Key field of your AveStream payment provider settings.

Add the AveStream Webhook:

1. Go to **Developers** (bottom left corner) > **Webhooks**
2. Click **Create an event destination**
3. Paste the **Web-Hook URL** from AveStream into the **Endpoint URL** field
4. Click **Select events** and chose:
 - checkout.session.completed
 - payment_intent.created
 - payment_intent.succeeded
 - charge.succeeded
 - charge.updated
5. Click **Add endpoint**

4.2.7.3 *Google Tag Manager*

Tag Manager ID	Enter the Google Tag Manager ID to include Google-Tag-Manager https://support.google.com/tagmanager/answer/14842164
----------------	--

4.2.7.4 *YouTube Data API*

API Key	Enter your YouTube Data API key to enable automatic parsing of YouTube videos Create a Google Account and Activate the YouTube Data API: Follow the instructions at: https://developers.google.com/youtube/v3/getting-started Note: You can skip any steps related to authorization credentials (OAuth2) as this isn't currently implemented. Generate the API Key: • Once on the YouTube Data API v3 details page, go to the Credentials tab • Click Create credentials and select API key
---------	--

- Copy the generated API key and paste it into the designated field within AveStream

Restrict Your API Key (Recommended):

Restricting your API key enhances security by limiting where it can be used

1. Find your newly created API key and click the Actions button (often represented by three dots or a pencil icon) to edit it
2. Under **Application restrictions**, choose **Websites**.
3. Add two Website-restrictions by clicking the **Add Button**
 - *.avestream.com/*
 - avestream.com/*

Important:

Please include a Data Protection information section on your webpage if you utilize any external analytics tools, to ensure compliance with GDPR.

4.2.7.5 Google Search Console

The system automatically generates a dynamic XML sitemap for search engine optimization (SEO). This ensures that all searchable items are indexed correctly by crawlers like Google or Bing.

How to use with Google Search Console

1. Navigate to your Google Search Console dashboard
2. Go to the Sitemaps section in the left-hand menu
3. Enter the URL copied from the Admin Backend
4. Click Submit

4.2.8 Newsletter

Under the Newsletter section, you can configure a newsletter provider the selected customer.

Choose the newsletter provider you wish to use (e.g., Mailchimp, SmartEmailing, etc.). Some providers may require a username, while others may only require an API key.

Enter the required credentials (username and/or API key) for the selected provider. Once you've entered the credentials, a **Test Settings** button will appear.

Upon successful Test, AveStream will automatically retrieve a list of available newsletter lists from your provider's account.

Enter a user-friendly display name for the newsletter group (e.g., "Main Newsletter").

Select the desired newsletter list from the dropdown menu.

Activate the newsletter group to enable newsletter subscriptions for your website users.

If you're using **Mailchimp**, you can add tags to be automatically applied to new subscribers.

After successful configuration, a newsletter subscription box will automatically appear after the first page navigation on your website.

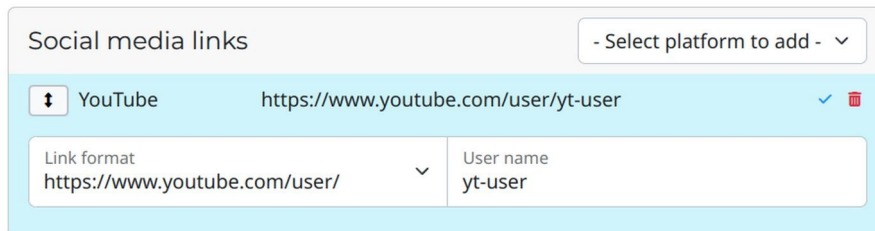
You can also optionally add the subscription box to your social media links (see the Social Media section for more details here 4.2.9).

4.2.9 Social Media

Add as many social media links as needed (we recommend a maximum of five).

To add a new link, select the desired platform from the dropdown menu.

Edit existing links by clicking the edit button.



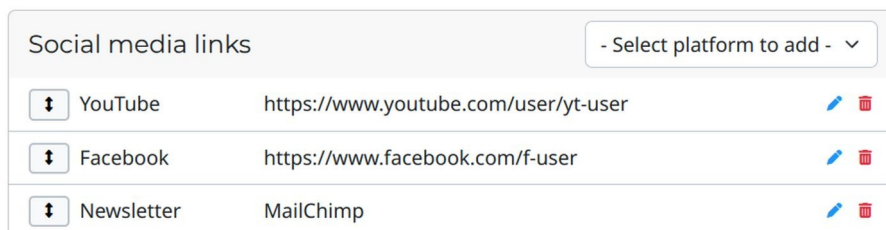
The screenshot shows a form titled "Social media links" with a dropdown menu set to "- Select platform to add -". Below this, a single link is configured for YouTube with the URL "https://www.youtube.com/user/yt-user". At the bottom, there are two input fields: "Link format" with the value "https://www.youtube.com/user/" and "User name" with the value "yt-user".

Select your preferred link template (some platforms like **YouTube** offer multiple options). Enter the **username** of the platform you'd like to add.

You can arrange links in any order by dragging and dropping them.

If you've set up a newsletter, you can add a subscription box as a social media link by selecting Newsletter from the dropdown. No further information is needed for this item.

(See 4.2.8 for instructions.)



The screenshot shows the "Social media links" form with three entries. The first is YouTube with URL "https://www.youtube.com/user/yt-user". The second is Facebook with URL "https://www.facebook.com/f-user". The third is Newsletter with the value "MailChimp". Each entry has edit and delete icons.

Configured social media links will be displayed in the footer of every page.



4.2.10 E-Mail

Configure the styling of emails sent by AveStream.

Font size	Header: Defines the font size of the header text in the email Body: Defines the font size of the main body text in the email Footer: Defines the font size of the footer text in the email
Mail width	Defines the width of the email content area (in pixels)
Border radius	Defines the border radius of the email container (in pixels)
Mail Background	Sets the background color of the entire email
Primary	Sets the primary color used for the Header background
Primary Text	Sets the primary foreground color for text elements (contrast to Primary color)
Body Background	Sets the background color of the email body
Body text	Sets the color of the main body text in the email
Footer text	Sets the color of the footer text in the email

Specific Mail Settings

You can customize the configuration for each mail type:

Enabled	Determines if this mail type is active. Note that some mail types are mandatory and cannot be deactivated
Subject	Sets the subject line of the email
Heading	Sets the main heading within the email body
Additional Content	Defines an additional text block to append to the email content

4.2.11 Toast

Customize how your toast messages look and behave. Toasts are small, temporary notifications that appear on the screen and then disappear automatically.

Additional CSS class	Add custom CSS classes to your toasts (e.g., p-3 for padding)
Max. messages	Define the maximum number of toasts visible simultaneously
Placement	Choose where toasts appear on the page

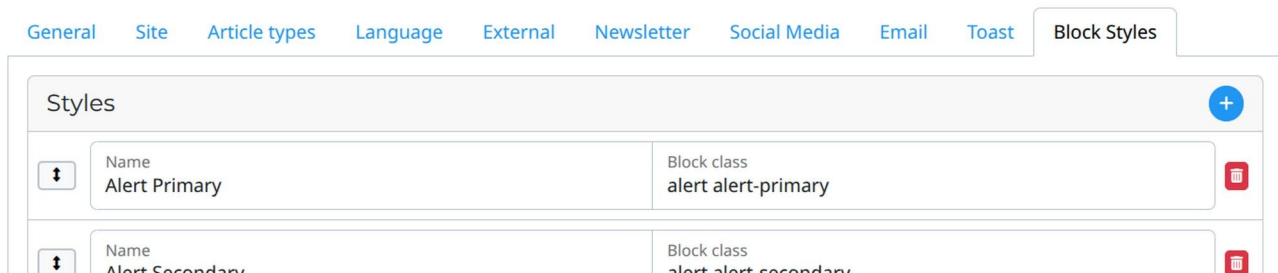
4.2.12 Animation

In this section, you can configure the global default settings for the Animation-on-Scroll (AOS) library. These values serve as the baseline initialization for all animations across your site. Most of these defaults can be overridden at the individual content block level.

Disable	Disable animations on specific devices using predefined options (mobile, phone, tablet).
Easing	Select the timing function for the animation (e.g., ease, ease-in-out, linear) to control its speed curve.
Delay (ms)	The amount of time (in milliseconds) to wait before the animation starts once the trigger point is reached.
Duration (ms)	The length of time (in milliseconds) the animation takes to complete.
Offset (px)	The distance (in pixels) from the original trigger point required to activate the animation early or late.
Anchor Placement	Define which position of the element relative to the viewport triggers the animation. Elements do not have to animate only when they first enter the viewport. Example: <i>bottom-center</i> means the animation triggers when the <i>bottom</i> of the element hits the <i>center</i> of the screen.
Animate once	When enabled, the animation triggers only the first time the user scrolls past the element. If disabled, the animation repeats every time the element enters the viewport. Note: Enabling this setting overrides Mirror.
Mirror	When enabled, elements will animate both ways: they will animate in when scrolling down, and animate out when scrolled past upward. Important: If <i>Animate Once</i> is enabled, <i>Mirror</i> has no effect.

4.2.13 Block Styles

The Block Styles tab allows you to define custom styles for use within the **Block** content element (See 7.13.7) and the **Full Editor** content element (See 7.13.30)



Click the **Add** button to create a new style.

Change the order: Use drag-and-drop to easily rearrange the order of styles.

Click the **Delete** button and confirm in the dialogue box.

Important: You can only define CSS classes. Ensure the style is defined in your Editor CSS (See 4.6.2)

4.3 System Labels

Customize the interface text for your site's built-in components. Use this section to rename buttons, update functional prompts, or translate system-level messaging.

4.3.1 General

No items found message	The message displayed within a list or grid component when no data is available or a selected item has been removed
Next page button	The standard label used for pagination controls to navigate to the subsequent set of items
Close button	The primary label for closing dialogs, pop-ups, and modals
Reset Button Label	The label for Reset-Buttons

4.3.2 Stream media

Description Label	The title of the accordion item for the video description located underneath a video.
Subtitle Label	The title of the accordion item for subtitles located underneath a video.
Filter Subtitle Label	The placeholder text displayed inside the search field within the subtitles accordion.
Incompatible format message	Displayed when a media file cannot be rendered inline due to format or browser restrictions
Scheduled content message	Displayed when a user attempts to access a stream or item that is scheduled for a future date/time
Expired content message	Displayed when a user accesses a link for a program that has already concluded and is not available for replay
Autoplay-Off Hint	Displayd if the the embedded video is not autoplay to guide your audience how to play the video

4.3.3 Newsletter

Dialog header	The header is displayed at the top of the newsletter dialog
First name label	The text label for the first name input field
Last name label	The text label for the last name input field
Email address label	The text label for the email input field
Subscription button	Set the label for the submit button
Subscription success message	The confirmation message displayed after a user successfully registers
Missing selection error	The error message shown if a user tries to submit the form without selecting a required interest group or mailing list

4.3.4 Search

Search result title	Displayed at the top of the search results page. Use the placeholder {0} to automatically insert the user's search term
No results message	The status message displayed when a user's query does not match any content on the site

4.3.5 Form Module

Submission error message	Displayed when a form cannot be processed due to a technical failure or server issue
Submission success message	The confirmation message shown immediately after a user successfully submits a form

4.3.6 Toolbar

List View Label	The label for toggling items into a list view format.
Grid View Label	The label for toggling items into a grid view format.
Newest first Label	The sorting option to display the most recent items at the top.
Oldest first Label	The sorting option to display the earliest items at the top.
Search placeholder	The placeholder text displayed inside the search input field.
Search Button Label	The label or tooltip for the button that submits a search query.
Show-all-Categories Label	The label for the option that resets filters to display all categories.

4.4 Shop Settings

You can configure your shop's settings in the Shop Settings section.

This section is visible only after you activate the **Shop article type** 4.2.5

4.4.1 General

Show Shop on Website	This setting controls whether the shopping cart and "Add to Cart" buttons are visible to your website visitors. Enabled: Your shop is fully functional. Disabled: You can continue to manage products, prices, and settings in the backend, but the shopping cart will be hidden from the website. This is ideal for setting up your store before an official launch.
Currency	Choose the currency in which your shop's products are priced and transactions are processed.
Order recipient	Please provide the email address to which order confirmations and updates should be sent. For detailed email configuration, see Section 4.2.10

4.4.2 Product

Price label	Define the text that will appear above or next to the product price on your shop pages
Price hint	Define additional descriptive text that appears near the price to provide extra information or context
Placeholder image	Select an image from your media library to be displayed for products that do not have a specific image assigned to them.

4.4.3 Inventory

Enable stock management	If this is enabled, you'll activate stock tracking for your products
Low stock threshold	This sets the minimum inventory level at which a product is flagged as having low stock.
Out of stock threshold	This determines the inventory level at which a product is considered to be out of stock.
Stock display format	This defines how product stock levels are presented to your customers. Show No Quantity: Displays a generic "In Stock" message without revealing the exact number of items. Show Quantity Remaining: Shows the precise number of items left in stock (e.g., "15 left in stock"). Show Quantity Remaining If Low: Only displays the exact quantity remaining when the stock level falls below the low stock threshold (e.g., "Only 5 left!").

4.4.4 Shipping

Shipping zones

Manage your shipping zones and their associated costs here. You can create multiple zones to cover different regions.

Is active	Check this box to enable or disable this shipping zone
Title	Set a descriptive name for your shipping zone (e.g., "Domestic," "EU Standard," "International")
Regions	Select the countries where this shipping zone is available
Cost	Define the shipping cost for this specific zone

4.4.5 Buttons

Add-To-Cart button	Defines the visual elements of the button users click to add products to their shopping cart
Open-Checkout button	Define the visual elements and functionality of the button that takes users directly to the checkout page from the cart or product page
Pay-Now button	Defines the visual elements and functionality of the button that initiates the payment process and completes a purchase

4.4.6 Labels

Basket-Total label	Defines how the total cost of items in the shopping cart is displayed to the user
Empty cart alert	Define the text that is displayed to users when their shopping cart is empty
Add-to-cart toast	Specify the confirmation message that appears when a visitor successfully adds an item to their shopping cart. For additional toast configuration, see Section 4.2.11

4.4.7 Page setup

In the Page Setup section, you can define the links to your shop-specific pages. To select these links, you must first add the corresponding menu-items in the Sitemap section 4.5

Cart page	Select the route that serves as the user's shopping cart
Checkout page	Select the route where users finalize their purchase details and payment
Terms and conditions	Select the route containing your shop's legal terms and conditions
Payment success	This is the path users are redirected to after a successful payment
Payment cancel	This is the path users are redirected to if their payment was cancelled

4.5 Sitemap

Under the Sitemap section, you can customize the sitemap of your webpage.

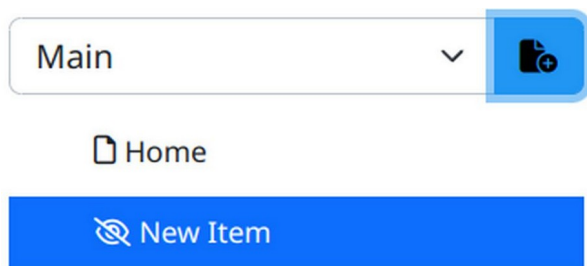
4.5.1 Chose sitemap



Select the desired navigation from the drop-down menu to manage it.

4.5.2 Add new menu-item

To add a menu item, click **Add**. It appears after the selection, or at the end if nothing was selected.



4.5.3 Change the order / hierarchy

You can rearrange items by dragging and dropping them. To create a hierarchical structure, drop an item onto another menu item.

4.5.4 Edit a menu-item

When you select a menu item in the tree structure, its settings will be displayed on the right side. Here's a breakdown of each setting:

Type	Choose the type of menu item: Static: Links to an existing static page (if available) Dynamic: Links to the specified article External: Links to a custom URL (internal or external) Folder: Creates a folder to organize other menu items (not visible in the frontend) Article tag: Will show a list of articles based on the tag-filter used.
Label	Label will be shown in menu
CSS class (optional)	Define the outer CSS class of this navigation-item to define individual styles per item
Icon class (optional)	Define an icon for the menu item using Font Awesome classes (e.g., fa-solid fa-house). Find available icons here: https://fontawesome.com/icons
Route	Defines the URL that appears in the browser address bar when this menu item is selected.
Dynamic page (Dynamic Type Only)	The ID of the article to be linked for dynamic menu items
External Link (External Type Only)	Enter the web address (URL) to which this menu item will link
Match	Determines when the menu item is highlighted as active: Starts with: Active when the URL starts with the defined route Exact match: Only active when the URL exactly matches the defined route
Is visible	Controls whether the menu item is displayed in the frontend

4.5.5 Show

Click the **Show** button to preview the page associated with the selected menu item in the frontend.

4.5.6 Delete a menu-item

To delete a menu item, select it in the tree and then click the **Delete** button. Confirm the deletion in the dialogue box to permanently remove the item.

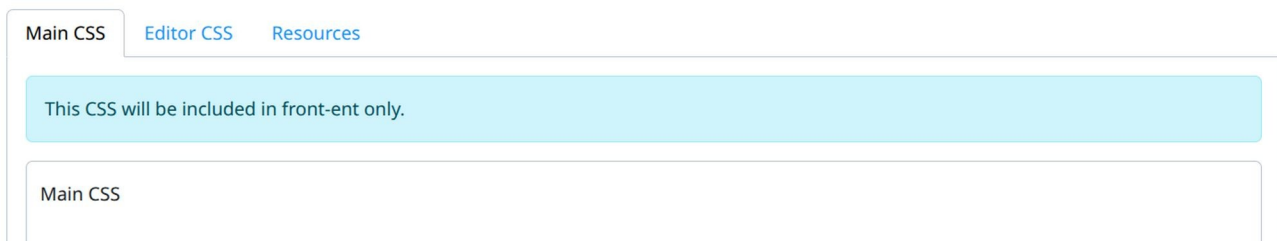
4.6 Style & Resources

Use the Style Page to add custom style definitions to your page.

4.6.1 Main CSS

The Style Manager allows you to control the visual presentation of your site by managing how CSS is loaded. You have two primary methods for styling:

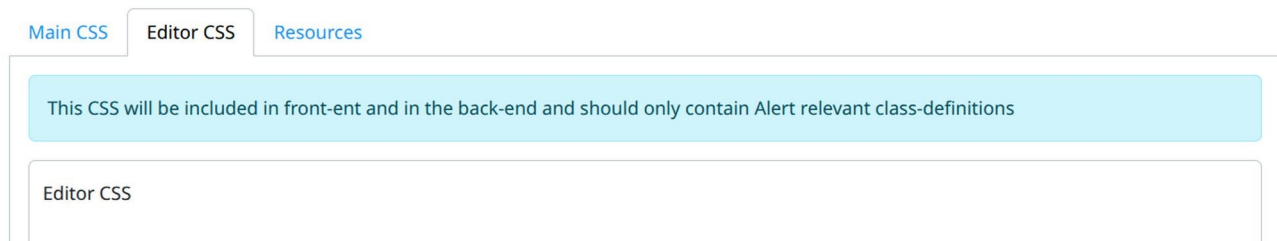
- **Override Mode (Default):** Your custom CSS is loaded after the system-wide styles. This allows you to specifically target and redefine existing system rules without writing a full stylesheet from scratch.
- **Custom-Only Mode:** By selecting the “Replace the default CSS” checkbox, the system-defined styles will not be loaded. In this mode, you are responsible for providing all necessary CSS rules to ensure your site renders correctly.



The screenshot shows the 'Main CSS' tab selected in the Style Manager. At the top, there are three tabs: 'Main CSS' (active), 'Editor CSS', and 'Resources'. Below the tabs, a light blue box contains the text: 'This CSS will be included in front-ent only.' Below this box is a large, empty text area labeled 'Main CSS'.

4.6.2 Editor CSS

The Editor CSS file is loaded in both the frontend and backend and should be scoped to only style elements within the **.as-article-content** container.

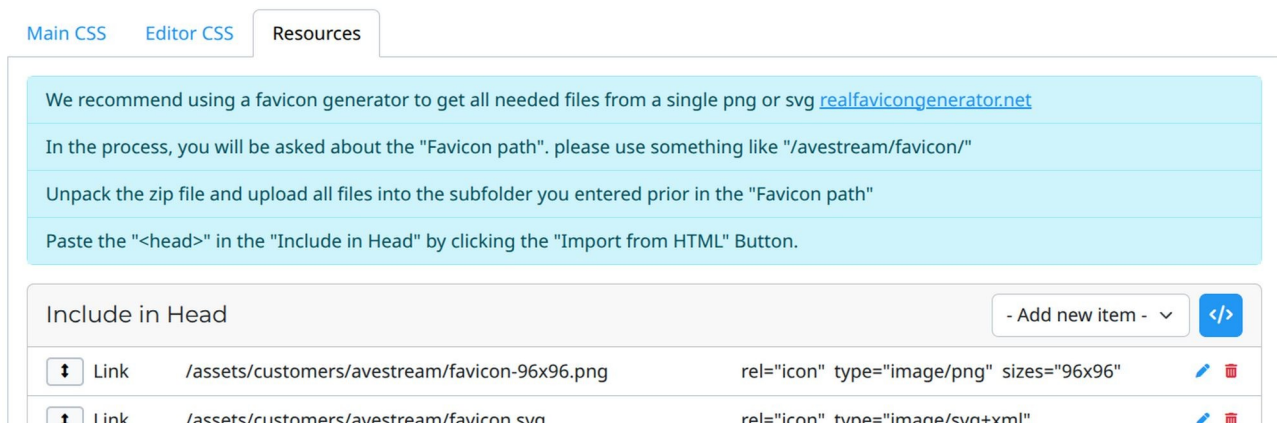


The screenshot shows the 'Editor CSS' tab selected in the Style Manager. At the top, there are three tabs: 'Main CSS', 'Editor CSS' (active), and 'Resources'. Below the tabs, a light blue box contains the text: 'This CSS will be included in front-ent and in the back-end and should only contain Alert relevant class-definitions'. Below this box is a large, empty text area labeled 'Editor CSS'.

4.6.3 Resources

The Resources tab allows you to include external JavaScript and CSS files.

You can also define custom meta tags and link tags. This is where you can specify your website's favicon and other page-specific metadata.



Head

Resources added here will be inserted at the end of the `<head>` section of your webpage. Supports JavaScript (`<script>`), CSS (`<link>`), meta tags (`<meta>`), and link tags (`<link>`).

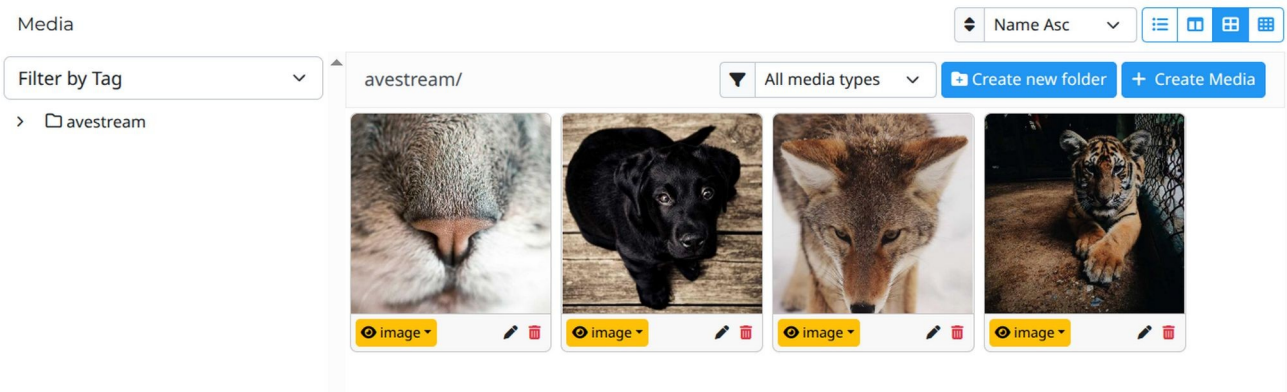
Body

Resources added here will be inserted at the end of the `<body>` section of your webpage. Only JavaScript (`<script>`) resources are allowed.

Add new item	Use the dropdown menu to add individual resources to the selected group
Add from HTML	Click Add from HTML to open a modal window where you can paste HTML code. Clicking Add will parse the HTML, extract resource links, and add them to the selected group.

5 Media

The Media Section allows you to manage your web files, such as images, PDFs, videos.



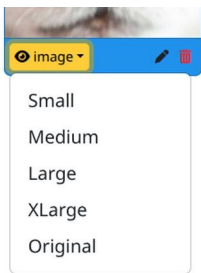
The left sidebar of the File Manager provides two key navigation and filtering tools:

- Selecting **Category** or **Keyword** in the dropdown displays tagged files on the right
- Clicking a folder in the tree shows its contents on the right

5.1 Toolbar

	Choose how to order the files in your list (e.g., by name, date)
	Change the view mode List: Displays folder contents as a simple list of file and folder names Grid: Displays a preview of each file when available, alongside its name. You can choose from three different preview sizes.
	Refine your file list by selecting a specific file type from the dropdown menu.
	Add a new folder within your current directory.
	Refer to 5.3 for detailed information on creating new media.

5.2 Preview



The Preview feature allows you to view a selected file in a separate tab.

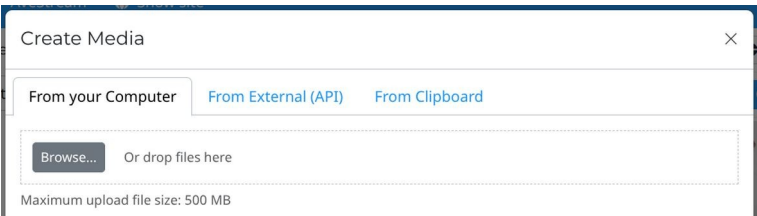
If multiple variants of a file are available (e.g., different sizes of an image), a dropdown menu will appear. Use this dropdown to select the specific size you wish to preview.

5.3 Create Media

Upload / Create new media with the help of this dialog.

5.3.1 Upload from your Computer

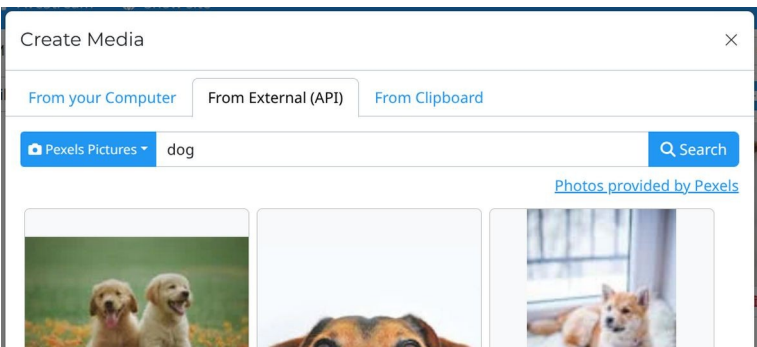
This feature allows you to upload files directly from your computer.



For convenient uploading, drag-and-drop your files into the designated area.

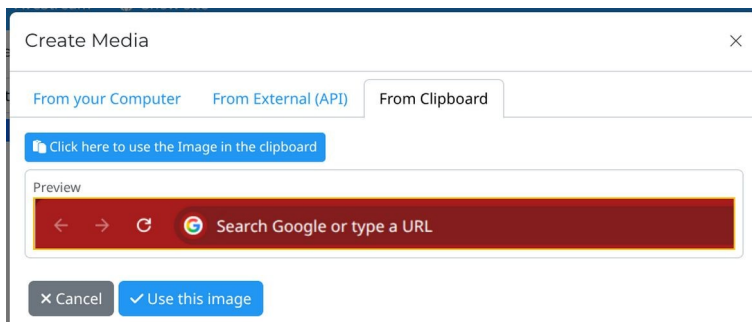
5.3.2 Import from External (API)

The External section of the Media Manager enables you to directly download images, videos, and GIFs from integrated third-party providers like Pexels or Giphy.



	Select the provider and file type by using the dropdown.
Search pictures at Pexels Search	Enter your search terms in the search field and click the Search button to view the first page of results.
Download	Click the Download button to import the selected file. To import a different size, use the dropdown menu next to the Download button.
Load more	At the bottom of the result list, click the Load More button to load the next page of search results.

5.3.3 Create from Clipboard



AveStream lets you directly paste images from your clipboard, making it easy to add visuals. You can paste screenshots, images copied from applications like Word, or even Excel cell ranges as images.

To use an image from your clipboard:

1. Click the Paste from Clipboard button
2. If an image is detected in your clipboard, it will appear in the preview area
3. Click the Use this image button to upload it to your currently selected folder

The new image will be automatically named in the format "screenshot_date_time.ext"

Note: For this feature to work, ensure you've granted AveStream the necessary permissions to access your clipboard.

5.3.4 Create QR-Code

The Media Manager allows you to generate static QR codes customized with your content and optional brand logo.

5.3.4.1 Raw Text

Use this option to encode plain text, URLs, or custom notes into a QR code.

QR Code Content	Enter the text or web address you want embedded in the QR code into the text area
Integrate Brand Icon	Select this checkbox to place your brand logo in the center of the QR code

5.3.4.2 Pay-by-Square

Use this option to create a standardized payment QR code for bank transfers (in SK / CZ only)

Beneficiary Name	Automatically populated with the customer name defined in your Customer Settings 4.2.1
IBAN	Enter the payment recipient's International Bank Account Number
BIC	Enter the Bank Identifier Code
Amount	Enter the payment amount
Currency	Select the currency (Supported: EUR, CZK)
Variable Symbol	Enter the variable symbol (maximum 10 characters). Alternatively, click the adjacent button to automatically generate a Variable Symbol based on the current year, the last 2 digits of the IBAN, and the amount (202681005)
Specific Symbol	Enter the specific symbol
Constant Symbol	Enter the constant symbol
Payment Note	Enter a note or reference description for the payment
Integrate Brand Icon	Select this checkbox to place your brand logo in the center of the QR code.

Saving the QR Code

1. Once you have entered the required information, click **Generate QR Code**.
2. A preview of your QR code will appear on screen.
3. Review the preview. When you are satisfied, click **Save**. The QR code image will be saved directly into your currently selected folder in the Media Manager.

5.4 Edit Media

Opens a form to modify the metadata of a file.

Alternative Text	Sets the alternative text for image files
Title	Sets the title of a file
Caption	Sets the caption of a file
Categories / Keywords	Defines categories and keywords for a file, enabling selection files by tags in content elements Audio 7.13.5, Images 7.13.3, and Downloads 7.13.6
File Rename	To change the filename, click the rename button and enter the new name. Important: Potential Broken Links Renaming a file will change its URL. Existing links in articles or pages will not be updated automatically. You must manually update any references to this file after renaming it to avoid "404 Not Found" errors.

5.5 Delete Media

To delete a media, click the Delete button. A confirmation dialogue will appear. Click Confirm to permanently remove the media.

6 Video-Items

In the Video section, you can create video entries tailored to various needs.

6.1 Streams

In the Streams section, you can manage your live streams.

Streams										
1 / 1		Reload		+ Add						
Actions	Title	Category	Widget					Next Parse	Last Parsed	Created
  	The Best Of Norway's Railway SUM!	trains		✓	✓	●	0	15 min	16 seconds ago	8:19 AM today

The list displays key information such as title, category, availability, and parse status.

Actions:

Edit	6.1.1	Parse	6.1.2	...	Show	6.1.3
					QR-Code	6.1.4
					Create copy	6.1.5
					Create program	6.1.6
					Delete	6.1.7

6.1.1 Add/Edit stream

To edit an item, click the **Edit** button within the list.

To create a new item, click the **Add** button.

General
Override
Tags
System
Statistics

Unparsed URL
https://www.youtube.com/watch?v=Orc7IHf5qNY

Fallback URLs (0/5)

☒ is active

Autoplay on open (youtube only)
☐ Yes ☐ No ☒ Default

Widget URL

Language
- Select a language -

Close Save Close

More actions

Customer: test

Created: 6/12/2026 2:11:55 PM

Updated: 6/16/2026 1:57:31 PM



EWTN Polska | Adoracja z Niepokalanowa

Open Video

Active: ✓

General

Unparsed URL	Enter the original URL from the streaming platform
Fallback URLs	Enter up to 5 alternative video URLs to provide a backup options for the same video.
Is active	When enabled, the item will be active and visible on the frontend
Autoplay on open	Automatically starts video playback as the user opens the media item
Widget URL	Add a web widget for interactive elements (optional)
Language	Define the language of the streamed content
Order	Defines the order in which the stream will be displayed

Override

Title	Replace the original video title with a custom title
Description	Replace the original video description with a custom description
Thumbnail	Replace the original video thumbnail with a custom image

Tags

Categories	Add categories for this video to organize your library
Keywords	Add relevant keywords to this video to facilitate grouping and searching

Parsing

Configure automated parsing frequencies using standard Cron expressions (See 9.6)

Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

Force visibility

The Force visibility action allows content managers to manually override the automatic status of a Stream-Element's **Is Live** and **Is Available** properties, and temporarily halt the automated status updates from the parser.

This feature is useful for troubleshooting, pre-launch setup, or manual control during critical events.

To access the feature, locate and click the **More actions** menu and select the **Force visibility** option from the dropdown menu.

A pop-up window titled **Force visibility** will appear, containing three main controls:

Is Live	Manually sets the status of whether the stream is currently live.
Is Available	Manually sets the status of whether the stream is currently playable/viewable.
Parser-Frequency	Sets the time interval (in minutes) for the parser to ignore this item. Setting a value here stops the periodic parser check for the specified duration.

Click **Update** to apply the forced settings to the item

You must click **Save** on the main editing page to finalize and persist these changes.

Important!

The time set in the Parser-Frequency field expires, allowing the parser to resume its normal checks and potentially overwrite your status.

6.1.2 Parse stream

Triggers an immediate update of the selected item. Use this after making any changes to the item's settings. **Note:** If the Unparsed URL contains a YouTube video, a valid YouTube Data API key must be provided in the settings 4.2.7

6.1.3 Show stream

Click the **Show** button to open a preview of the stream in a new browser tab.

6.1.4 QR-Code

Click to generate a QR code linking to this item. If a brand image is set in your settings 4.2, it will appear in the centre.

6.1.5 Create copy

To create a new item based on existing settings, use the **Create copy** button. This will create a duplicate of the current item. Edit the copied data as desired and save the item.

6.1.6 Create program

To create a program based on the settings click the **Create program** button. A new program item will be created, pre-filled with data from the current stream. (Program 6.2)

6.1.7 Delete stream

To delete a stream, click the **Delete** button. A confirmation dialogue will appear. Click **Confirm** to permanently remove the stream.

6.2 Program

Manage your program items here.

Programs										
1 / 1		Reload		+ Add						
Actions	Title	Category			Start	Series	Next Parse	Last Parsed	Created	
  	The Best Of Norway's Railway 5 trains		✓	✓	✗	9:23 AM today	15 min	0 seconds ago	9:23 AM today	

The list displays key information such as title, category, availability, and parse status.

Actions:

Edit	6.2.1	Parse	6.2.2	...	Show	6.2.3
					QR-Code	6.2.4
					Open externally	6.2.5
					Create copy	6.2.6
					Create archive	6.2.7
					Delete	6.2.8

6.2.1 Add/Edit program

Edit items with the **Edit** button. Add new items with the **Add** button.

General

Override

Tags

System

Statistics

Unparsed URL

https://www.youtube.com/watch?v=Qrc7H5gNY

Fallback URLs (0/5)

Is active

☒

Autoplay on open (youtube only)

☐ Yes ☒ No ☐ Default

Automatically archive

☐

Timezone to use for date-time picker

(UTC+01:00) Europe/Bratislava

Streaming time

6/16/2026 1:25 PM 6/16/2026 3:25 PM

Linked Article

Select

Repeat

Interval type

None

X Close

✓ Save

Close

More actions

Customer

test

Created

6/16/2026 1:25:08 PM

Updated

6/16/2026 2:00:54 PM

Open Video

Active

☒

Available

☒

Last parsed

6/16/2026 2:00:54 PM

Last watched

Never

Counter

0

General

Unparsed URL	Enter the original URL from the streaming platform
Fallback URLs	Enter up to 5 alternative video URLs to provide a backup options for the same video.
Is active	When enabled, the item will be active and visible on the frontend
Autoplay on open	Automatically starts video playback as the user opens the media item
Automatically archive	If enabled, this program item will be automatically archived after its streaming time has ended.
Your timezone	Select the timezone for this program item
Streaming time	Defines the start and end time of this program item. Use the move date buttons to adjust the start and end dates
Recurring	Configure this program to run regularly. See details in section 6.2.9

Override

Title	Replace the original video title with a custom title
Description	Replace the original video description with a custom description
Thumbnail	Replace the original video thumbnail with a custom image

Tags

Categories	Add categories for this video to organize your library
Keywords	Add relevant keywords to this video to facilitate grouping and searching

Parsing

Configure automated parsing frequencies using standard Cron expressions (See 9.6)

Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

6.2.2 Parse program

Triggers an immediate update of the selected item. Use this after making any changes to the item's settings. **Note:** If the Unparsed URL contains a YouTube video, a valid YouTube Data API key must be provided in the settings 4.2.7

6.2.3 Show program

Click the **Show** button to open a preview of the program in a new browser tab.

6.2.4 QR-Code

Click to generate a QR code linking to this item. If a brand image is set in your settings 4.2, it will appear in the centre.

6.2.5 Open externally

Opens the unparsed URL of the selected item in a new browser tab.

6.2.6 Create copy

Create a copy to quickly start a new item with similar settings.
Modify the copied data and save the new item.

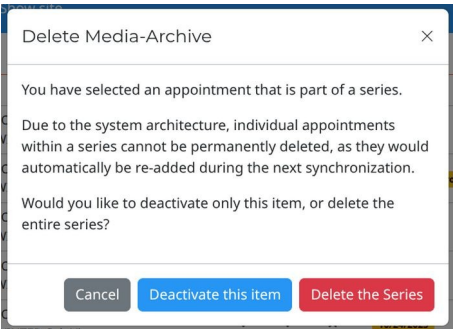
6.2.7 Create archive

Create an archive based on the settings of this program

6.2.8 Delete program

To delete an item, click the **Delete** button.
Confirm the deletion in the dialogue box to permanently remove the item.

Note: Due to the system architecture, individual appointments within a series cannot be permanently deleted, as they would automatically be re-added during the next synchronization. That's why single entries can not be deleted only deactivated.



6.2.9 Repeat

Configure this program to run regularly by setting the desired interval. This allows you to automate the program's execution, ensuring consistent operation without manual intervention.

Repeat

Interval type
Day

Interval
1

Color

End date
11/2/2025

Interval type	Choose the unit of time for the interval (e.g., Hour , Day , Week)
Interval	Specify the numerical value for the interval. For example, setting this to 2 with a Day interval type will cause the program to repeat every two days.
Color	Assign a color to this series for visual distinction in the program list
End date	Changes to the form will automatically refresh the preview below, showing the effect of your settings. The original item will be indicated with a blue bar, and the copies will have yellow bars next to it.

The series will be visible in the program list once you save your settings.

Programs

▼ Load more

9 / 9+

↻ Reload

+ Add

Actions	Title	Category				Start	Series	Next Parse	Last Parsed	Created
...	The Best Of Norway's Railway WINTER Cab Views		✓	✓	✗	6:21 PM today	#008000	30 min	5 seconds ago	6:21 PM today
...	The Best Of Norway's Railway WINTER Cab Views		✓	✓	✗	6:21 PM tomorrow	#008000	30 min	4 seconds ago	6:44 PM today

6.3 Archive

Manage archived videos in the Archive section.



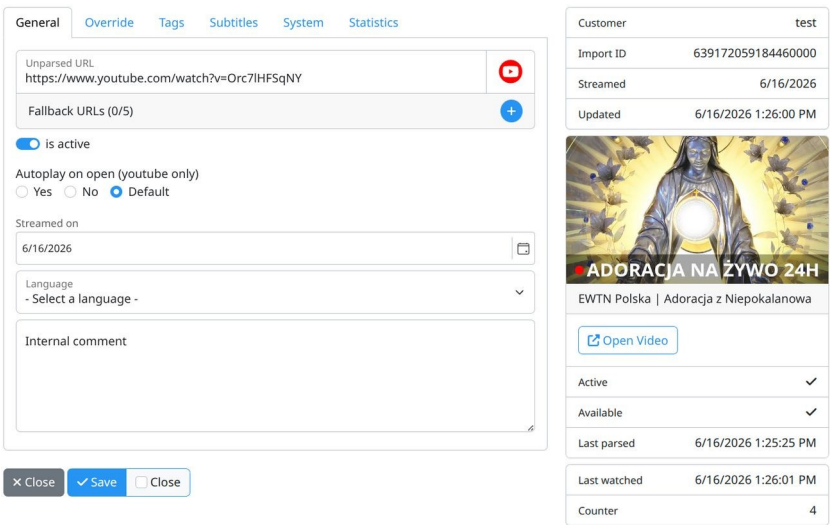
The list displays key information such as title, category, availability, and parse status.

Actions:

Edit	6.3.1	Parse	6.3.2	...	Show	6.3.3
					QR-Code	6.3.4
					Create copy	6.3.5
					Delete	6.3.6

6.3.1 Add/Edit archive

Edit items with the **Edit** button.
Add new items with the **Add** button.



General	
Unparsed URL	Enter the original URL from the streaming platform
Fallback URLs	Enter up to 5 alternative video URLs to provide a backup options for the same video.
Is active	When enabled, the item will be active and visible on the frontend
Autoplay on open	Automatically starts video playback as the user opens the media item
Streamed on	Select the date when the video was streamed or created
Language	Define the language of the streamed content
Internal comment	Add an internal comment here. This note will not be visible to website visitors.

Override

Title	Replace the original video title with a custom title
Description	Replace the original video description with a custom description
Thumbnail	Replace the original video thumbnail with a custom image

Tags

Categories	Add categories for this video to organize your library
Keywords	Add relevant keywords to this video to facilitate grouping and searching

Subtitle

Subtitles (srt)	Upload Subtitle here (.srt). These subtitles will appear below the video and allow viewers to jump to specific points by clicking on them.
-----------------	--

Parsing

Configure automated parsing frequencies using standard Cron expressions (See 9.6)

Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

6.3.2 Parse archive

Triggers an immediate update of the selected item. Use this after making any changes to the item's settings. **Note:** If the Unparsed URL contains a YouTube video, a valid YouTube Data API key must be provided in the settings 4.2.7

6.3.3 Show archive

Click this button to open a preview of the stream in a new browser tab.

6.3.4 QR-Code

Click to generate a QR code linking to this item. If a brand image is set in your settings 4.2, it will appear in the centre.

6.3.5 Create copy

Quickly create a new item based on the current one.
Modify the copied data as needed and save the new item.

6.3.6 Delete archive

To delete an item, click the **Delete** button.
Confirm the deletion in the dialogue box to permanently remove the item.

6.4 Sequences

Before watching an archived video on the mobile platform, viewers will encounter a short sequence. This presents an ideal opportunity to:

Solicit donations to support your continued work

Highlight important news and updates related to your organization

Sequences					1 / 1	Reload	Add
Actions	Name	ActionLinkCaption	ActionLinkUrl	Created			
  	News	Read more	https://www.avestream.com/	13:03 today			

In the list, you'll see essential details like title, category, availability, and parse status.

Actions:

Edit	6.4.1	Download	6.4.2		Create copy	6.4.3
				Delete		6.4.4

6.4.1 Add/Edit sequence

Edit an existing item by clicking the **Edit** button within the list.

To create a new item, click the **Add** button.

Edit sequence

Cancel
Save
Close
Create copy

Name
News

Video URL



customererxy/file_example_MOV_480_700kB.r
X
Chose/Upload

Button text
Read more

Button URL
<https://www.avestream.com/>

Cancel
Save
Close

Name	The name of the item you are creating
Video	Chose the video (mov or mp4) you want to use in the sequence (See File-Manager 9.4)
Button text	Set the text that will appear on the button
Button URL	Enter the URL that will be opened when the button is clicked

6.4.2 Download sequence

To download the video for this article, click the **Download** button. If your browser can play the video, it will be displayed in a new tab.

6.4.3 Create copy

This will open a new item pre-filled with the data from the original. Modify the values as needed and save the new item.

6.4.4 Delete sequence

After confirming in the dialogue box, the item will be permanently removed.

7 Articles

An article is a piece of written content. On a website, articles can be presented as web pages. Two common types of articles found on websites are blog posts and static pages.

Pages

Search

1 / 1

Reload

Add

Actions	Title	Created	Updated	Published	SEO
	Home	13:37 today	13:38 today	published	0 / 100

Actions:

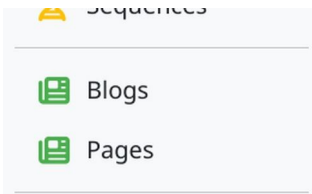
Edit	7.3	Preview	7.5	QR-Code	7.6
				Export	7.7
				Create copy	7.8
				Delete	7.9

7.1 Search

If you have many articles, you can easily find a specific one by opening the search dialogue. Click here to learn more about using the search dialogue 9.3

7.2 Types

To create additional types, view customer settings 4.2.5



7.3 Edit article

To edit an item, click the **Edit** button in the list.
To create a new item, click the **Add** button.

Edit article

X Cancel

✓ Save

🗋 Close

⚙ Page Settings

👁 Preview

Title

Home

Header image

No file selected yet

Chose/Upload

Article contents

Fill5%

⌵

≡ Text Element

Home

Heading TypeDefaultAlignDefault

published

EditDelete

Lorem ipsum odor amet, consectetur adipiscing elit. Leo convallis condimentum quis feugiat ex metus ad! Ablandit morbi iaculis montes nam convallis dictum nunc elit. Sem tincidunt consectetur sollicitudin himenaeos neque tempus maecenas dictum. Eu ...

+ Add content

Tags (1)

SEO0/100

published

Publishingpublished

Linked items0/0/0

Info

X Cancel

✓ Save

🗋 Close

📄 Export

👁 Preview

Title	Enter the title of this article
Subheading	Enter the subheading of this article
Header image	Select the image to use as the header image (See File Manager 9.4)
Article contents	Manage contents for this article. The 'Fill View' indicates how full the high-performance page is. Reaching 100% will still allow saving, but may impact performance.

7.3.1 Tags

Tags (2)

Categories

Hello X

Type to search or create

Keywords

Blog X

Type to search or create

+ 🍰

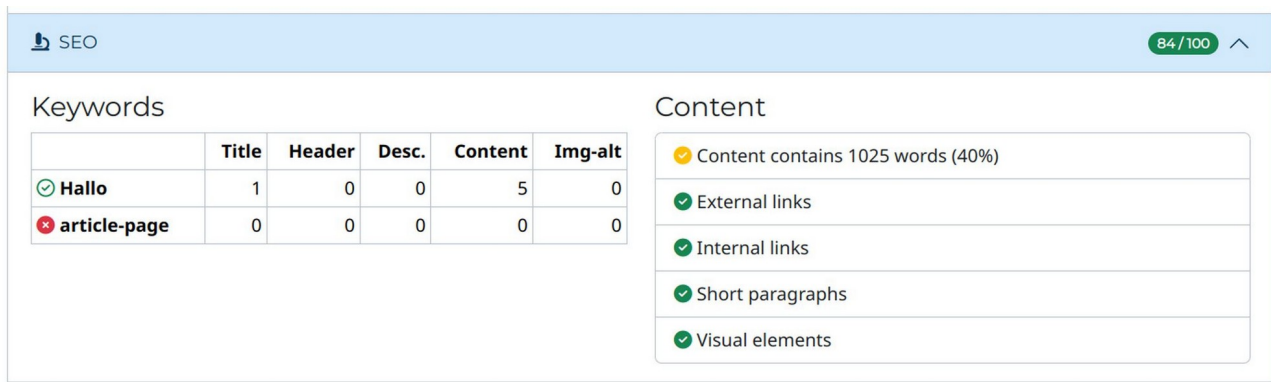
📄 Move to Page

🛒 Move to Shop article

Categories	Add categories for this article to organize your library
Keywords	Add relevant keywords to this article to facilitate grouping and searching.
Move to ...	Move this article to another page-type. You have to confirm this action

60

7.3.2 SEO



Keywords

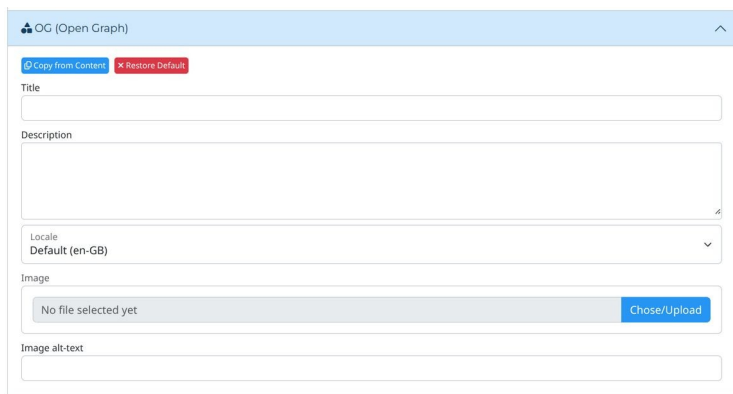
	Title	Header	Desc.	Content	Img-alt
✓ Hallo	1	0	0	5	0
✗ article-page	0	0	0	0	0

Content

- ✓ Content contains 1025 words (40%)
- ✓ External links
- ✓ Internal links
- ✓ Short paragraphs
- ✓ Visual elements

Under the SEO section, you can view the current SEO Rating for this article. This section provides tips on how to improve your SEO Rating.

7.3.3 OG (Open Graph)



OG (Open Graph)

Title

Description

Locale
Default (en-GB)

Image
No file selected yet

Image alt-text

This feature allows you to customize how your article appears when shared on social media platforms (like Facebook, X/Twitter, and LinkedIn).

Default Behavior

By default, the system automatically generates Open Graph tags for your article using the following fallback content:

- **Title:** The article's main title
- **Description:** The first available text from the article content
- **Locale:** "Default Display Format" from Language Settings 4.2.6
- **Image:** The Header image from the article
- **Image alt-text:** The article's main title

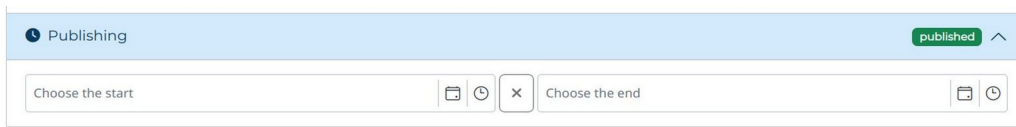
The OG-Tag override form gives you complete control to define custom content for these social media previews.

Copy from Content	Copies the default content into the form fields
Restore Default	Clears any custom input and restores the system's default behavior

How to Use the Override Feature

1. **To Quickly Get a Starting Point:** Click the **Copy from Content** button. The fields will populate with the article's default content, saving you time.
2. **To Customize:** Edit the populated OG Title and OG Description fields as desired. (e.g., shorten the description or create a more compelling title for social media).
3. **To Use the Default Content:** If you have entered custom content but decide you want the system to revert to using the article's title/excerpt again, click the "Restore Default" button.

7.3.4 Publishing



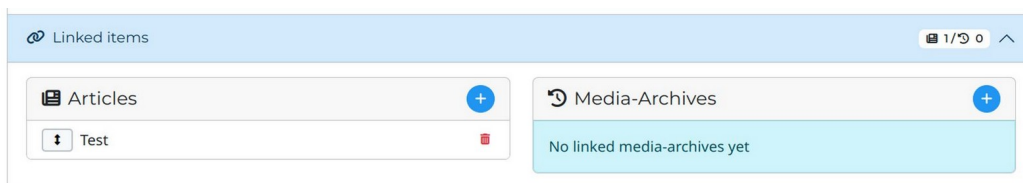
Control article publication by setting start and end dates

If you only set a start date, the article will be published from that date onwards

If you only set an end date, the article will be published until that date

Note: If the published from is set, this date will be used in the byline instead of the creation-date

7.3.5 Linked items



You can link to other CMS items (articles and archives) at the end of this article.

7.3.6 Redirect

Redirect

If set, this path will redirect with HTTP 301 to this articles path (moved permanently)

Original Path
/contact

Original Id

If you are migrating content to avestream.com from another system, enter the old page's relative path or URL here.

When a user or search engine requests this old URL, our system will automatically issue a 301 redirect to resolve to this new article. If this article is included in the sitemap, the sitemap will automatically use the new, updated URL destination.

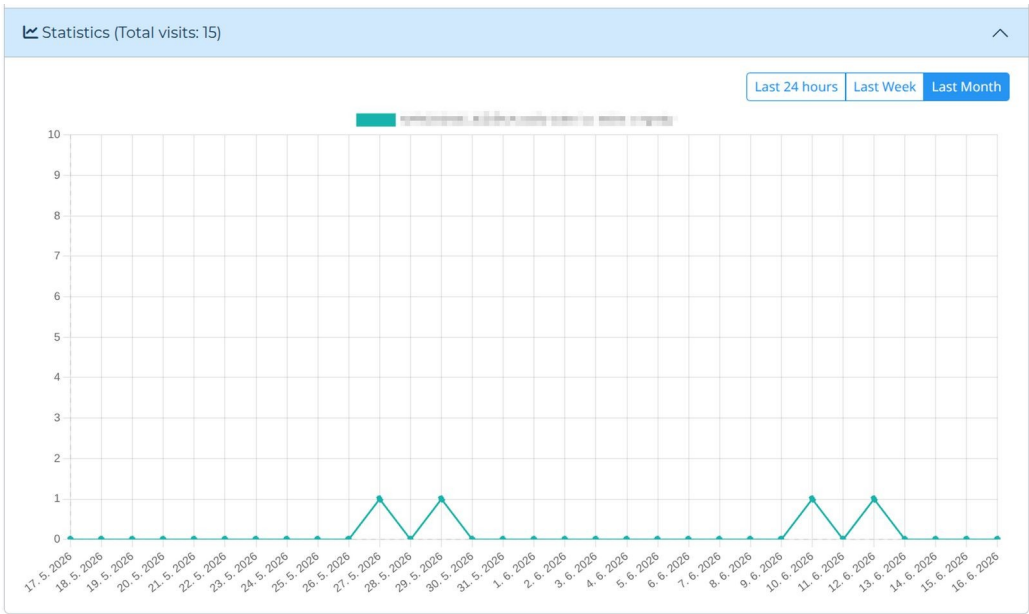
7.3.7 Info

Info

Creator		Last watched	31/03/2025 15:19:16
Created	29/03/2025 12:05:38	Counter	26
Updated	31/03/2025 09:16:26		

Get additional information about the article.

7.3.8 Statistics



Review statistics for this item. Select a specific time period to analyse trends and data.

7.4 Article Metadata

Some article types include additional metadata fields for you to complete, providing more specific details about the content.

7.4.1 Shop Product

7.4.1.1 General

Product teaser	Add a brief, engaging description of your product here
Additional product images	Upload extra images to showcase your product

7.4.1.2 Price / Variants

Has variants	Check this box if your product comes in multiple variants (e.g., different sizes, colors) If you check Equal price , you'll only need to enter one price that applies to all your product variants
Label (variants only)	This is the name for a specific variant option, such as Red for a color variant or Large for a size variant
Price	This defines the price for this specific product or product variant
Variant Image (variants only)	Upload an image that represents this particular product variant
Stock management	If enabled, you can enter the stock amount and a unique SKU (Stock Keeping Unit) for your product or each variant If stock management is off, you can manually set the Stock status : In Stock : Indicates the product is available for purchase Out of stock : Indicates the product is currently unavailable Out backorder : Indicates the product is out of stock but can still be ordered, with delivery to follow later

7.4.1.3 Attributes

Add attributes to your shop products. Attributes are presented as a list of Name/Value.

Name	Define the name for the attribute (e.g., "Color," "Size," "Author")
Value	Set the corresponding value for the attribute (e.g., "Red," "Large," "Cotton").

7.4.1.4 Options

Define the options available for your product. Customers can choose one or more of these options when purchasing the product. You can add new options by clicking the Add button. To reorder options, use the drag-and-drop functionality.

Think of this like a pizza configurator: your shop visitors can add various items to their pizza, such as "extra cheese" or "olives".

Label	Set a label for this option group. If defined, this label will appear above the selection buttons
Display as	Choose how these options will be presented to customers. Possible display types include buttons or a list
Allow multiple selection	Enable this if customers should be able to select more than one choice
Name	Enter the name for this specific option (e.g., "extra cheese", "olives")
Cost	Set the additional cost associated with choosing this option

7.4.1.5 Shipping

Here, you can define the physical dimensions of this item for shipping purposes.

Weight (kg)	Enter the weight of the item in kilograms
Length (cm)	Enter the length of the item in centimeters
Width (cm)	Enter the width of the item in centimeters
Height (cm)	Enter the height of the item in centimeters

7.4.2 Donation

Payment link	Add the payment link from your payment-provider.
--------------	--

How to create a Payment-Link in Stripe:

- In your Stripe Dashboard, go to the **Payment Links** section.
- Click the **+ New** button.
- Select Products in your Stripe account
- If you haven't created a product yet, click **+ Add new product**
 - Product Details (if new):
 - Name: E.g., "Donation" or "Support Our Mission"
 - Price: For a fixed-amount donation (e.g., €25), set the price here.
- Click Create link.

Stripe will generate a unique URL that you can immediately start sharing.

7.5 Show article

To view the preview, click the **Show** button. The preview will open in a new browser tab.

Note: Any unsaved changes you've made will be visible in the preview, and an alert will appear on the preview page to indicate this.

7.6 QR-Code

Click to generate a QR code linking to this item. If a brand image is set in your settings 4.2, it will appear in the centre.

7.7 Export article

You can export the Article as a json-backup by clicking the **Export** button.

7.8 Create copy

This will open the Edit-Form with the copy of an existing article.

7.9 Delete article

To delete an article, click the **Delete** button.

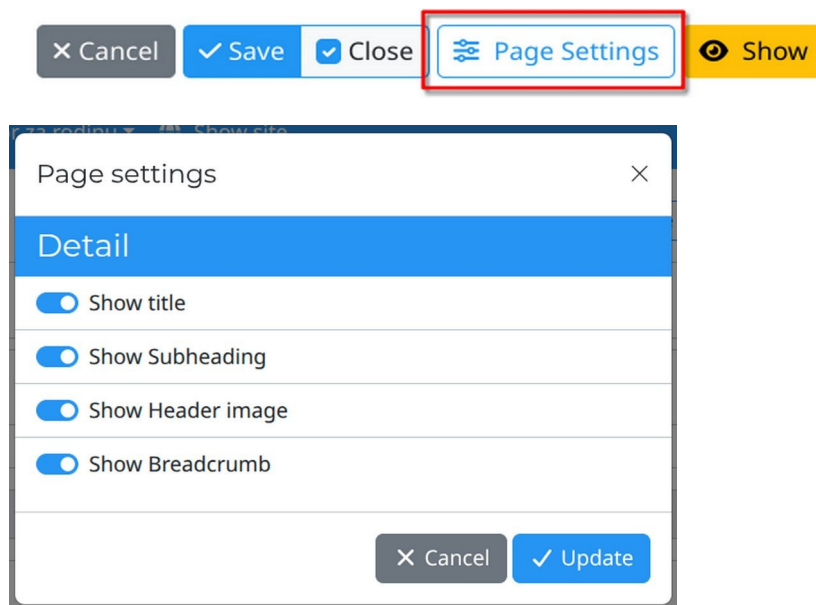
After confirming in the dialogue box, the item will be permanently deleted.

7.10 Import Article

You can import articles from previously exported .json files or restore individual articles from backups. Click the **Import** button to open the import dialog. Upload the desired .json file, and the articles will be imported automatically.

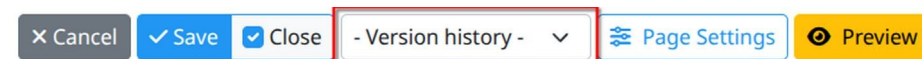
7.11 Page settings

Page settings can be adjusted during the editing process.



Show title	If checked, the title will be displayed in the detail view
Show Subheading	If checked, the subheading will be displayed in the detail view
Show Header image	If checked, the header image will be displayed in the detail view
Show Breadcrumb	If checked, the breadcrumb will be displayed in the detail view

7.12 Version history



AveStream automatically saves a new version of your article to your local browser every time you save.

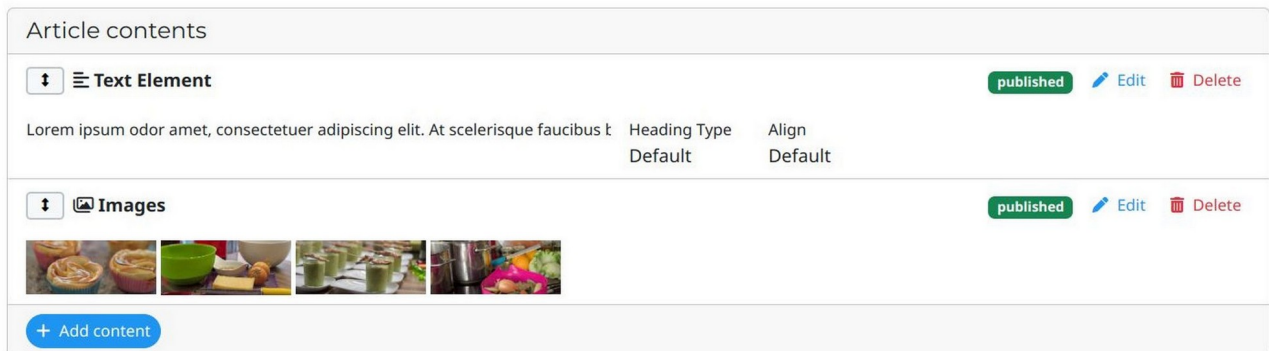
You can choose from the last 10 versions and restore any of them.

Please note that selecting a previous version will only restore the data in your edit-form; it will not automatically save it.

7.13 Content-Items

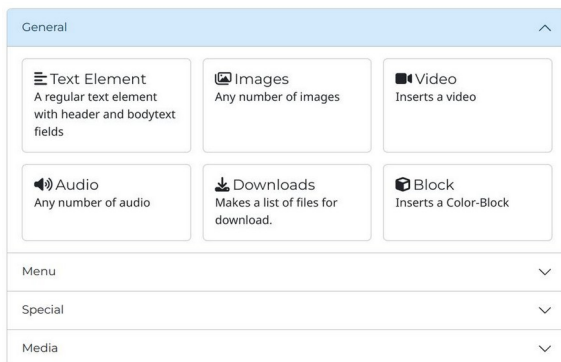
Customize the order of content items within each article.

Use the intuitive drag-and-drop interface to easily rearrange the display sequence.



Click the **Add Content** button to add new content.

Select the desired content type from the list or use the search bar to find it.



New content items are automatically added to the bottom of the list.

To edit an existing item, click the **Edit** button.

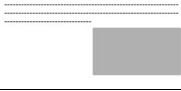
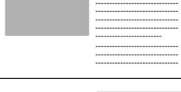
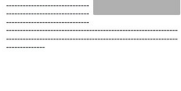
To delete an item, click the **Delete** button.

A confirmation prompt will appear before the item is permanently removed.

7.13.1 General fields

All content elements share common fields for customizing their style and behaviour.

Position & Alignment

Above Start		The object will be shown left-aligned above text. This is the Default value
Above Center		The object will be shown centred above text.
Above End		The object will be shown right-aligned above text.
Below Start		The object will be shown left-aligned below text. This is the Default position
Below Center		The object will be shown centred below text.
Below End		The object will be shown right-aligned below text.
Start		The object will be shown left-aligned beside the text.
End		The object will be shown right-aligned beside the text.
Float Start		Positions the object at the start of the text flow, allowing text to wrap around it.
Float End		Positions the object at the end of the text flow, allowing text to wrap around it.

Appearance

Layout	Select the desired layout for this element: Default: Standard container with space margins on both sides Fluid Content: Full width of the page with minimal padding Full Width: Full width of the page without padding
Layout CSS-Class	Add custom CSS classes for margin, padding and colour https://getbootstrap.com/docs/5.3/utilities/spacing/
Show in Page-Index	Controls the visibility of the Header field within the Page Index (if available) (See 7.13.9)

Animation

Animation	Choose the animation type (e.g., fade, slide, zoom). If set to None, animations will be completely disabled for this content block, bypassing global defaults.
Easing	Select the timing function for the animation (e.g., ease, ease-in-out, linear) to control its speed curve.
Delay (ms)	The amount of time (in milliseconds) to wait before the animation starts once the trigger point is reached.
Duration (ms)	The length of time (in milliseconds) the animation takes to complete.
Offset (px)	The distance (in pixels) from the original trigger point required to activate the animation early or late.
Anchor Placement	Define which position of the element relative to the viewport triggers the animation. Elements do not have to animate only when they first enter the viewport. Example: <i>bottom-center</i> means the animation triggers when the <i>bottom</i> of the element hits the <i>center</i> of the screen.
Animate once	When enabled, the animation triggers only the first time the user scrolls past the element. If disabled, the animation repeats every time the element enters the viewport. Note: Enabling this setting overrides Mirror .
Mirror	When enabled, elements will animate both ways: they will animate in when scrolling down, and animate out when scrolled past upward. Important: If <i>Animate Once</i> is enabled, <i>Mirror</i> has no effect.

Access

Publish	Select the date-time when this content will be made publicly visible
Is active	This content will be visible only if this checkbox is checked

7.13.3 Images

The Images content allows you to add multiple images to your article. You can optionally include accompanying text and control how the text wraps around the images.

Images

Filter type	Defines how images are selected for display. You can choose between List , Tag , and Folder .
Selected images	List of the selected images for this content. To add new images, click the Add button and open the File Manager, See 9.4 <i>(only applicable when Filter type is set to List)</i>
Filter by Tag	Select a tag from the dropdown to display images associated with this tag. Manual image selection will be disabled. <i>(only applicable when Filter type is set to Tag)</i>
File folder	Select a specific folder to display its contents. <i>(only applicable when Filter type is set to Folder)</i>
Sort by	Defines the order in which the files are displayed. <i>(only applicable when Filter type is set to Folder)</i>
Max. items	Limits the number of images shown <i>(only applicable when Filter type is set to Tag or Folder)</i>
Position & Alignment	Defines how the images will wrap with the text, See 7.13.1
Images Area Size	Defines the area that is taken up by the images
Number of Columns	Defines how many columns will be used to display the images
Activate Masonry (Auto layout)	Select this checkbox to display images in a dynamic masonry layout that automatically adjusts to fill vertical space cleanly.
Enlarge on click	Opens a lightbox of the clicked image, See 9.5

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Animation & Access

Read more about the general fields here 7.13.1

7.13.4 Video

The Video content allows you to embed a single video to your article. You can optionally include accompanying text and control how the text wraps around the video.

Video

Video source	Select the source of the video: File: Upload a video directly from your storage. Click the Choose/Upload button to select a video file from your file manager. External: Enter the URL of the YouTube or Rumble video you want to use for this content. After changing the URL, the system will attempt to retrieve the necessary information to display the video. Media Archive: Select an existing video from your media-archive Media Stream: Select a stream from the dropdown menu Stream URL: Enter a direct URL to a stream playlist file (e.g., an .m3u8 file for HLS streaming)
Preview image (Stream URL only)	Select a placeholder image from the media pool. This acts as a poster image and displays on the player before the user clicks play
Video embedded (Archive and Stream)	If this option is enabled for a video from your Archive or Stream , the video will be embedded directly onto the page within an iframe
Autoplay on open	Automatically starts video playback as the user opens the media item
Video is vertical	When enabled, the video will be displayed in a vertical format, optimized for platforms like YouTube-Shorts and TikTok.
Position & Alignment	Defines how the video will wrap with the text, See 7.13.1
Area Size	Defines the area that is taken up by the video
Display options	Select which elements to show (title, content, date, button) (for Media Archive and Media Stream only)

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Animation & Access

Read more about the general fields here 7.13.1

7.13.5 Audio

The Audio content lets you add multiple audio files to your article. You can optionally include accompanying text and control how it wraps around the audio files.

Audio Files

Filter type	Defines how audio-files are selected for display. You can choose between List , Tag , and Folder .
Selected Audio-Files	List of the selected audio files for this content. To add new audio files, click the Add button and open the File Manager, See 9.4 <i>(only applicable when Filter type is set to List)</i>
Filter by Tag	Select a tag from the dropdown to display images associated with this tag. Manual image selection will be disabled. <i>(only applicable when Filter type is set to Tag)</i>
File folder	Select a specific folder to display its contents. <i>(only applicable when Filter type is set to Folder)</i>
Sort by	Defines the order in which the files are displayed. <i>(only applicable when Filter type is set to Folder)</i>
Max. items	Limits the number of images shown <i>(only applicable when Filter type is set to Tag or Folder)</i>
Position & Alignment	Defines how the audio files will wrap with the text, See 7.13.1
Audio Area Size	Defines the area that is taken up by the audio files
Number of Columns	Defines how many columns will be used to display the audio files

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Animation & Access

Read more about the general fields here 7.13.1

7.13.6 Downloads

The Download content lets you add multiple files for display. You can optionally include accompanying text and control how it wraps around the files.

Files

Filter type	Defines how files are selected for download. You can choose between List , Tag , and Folder .
Selected Files	List of the selected files for download for this content. To add new files, click the Add button and open the File Manager, See 9.4 (only applicable when Filter type is set to List)
Filter by Tag	Select a tag from the dropdown to display images associated with this tag. Manual image selection will be disabled. (only applicable when Filter type is set to Tag)
File folder	Select a specific folder to display its contents. (only applicable when Filter type is set to Folder)
Sort by	Defines the order in which the files are displayed. (only applicable when Filter type is set to Folder)
Max. items	Limits the number of images shown (only applicable when Filter type is set to Tag or Folder)
Position & Alignment	Defines how the files will be wrapped with the text, See 7.13.1
Files Area Size	Defines the area that is taken up by the files
Number of Columns	Defines how many columns will be used to display the files
Show first file as preview	If checked, the first entry will be displayed inline if possible.
Show PDF in canvas	When this option is enabled for a PDF file, the system renders an interactive preview directly within the page.

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

Download button label	Enter the label to display on the download-button
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Appearance & Animation & Access

Read more about the general fields here 7.13.1

7.13.7 Block

The Block content allows you to add a block headline. You can optionally include accompanying text and control how it wraps around the headline.

Block

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Block Style	Select the style to use for the block. To add new Block Styles, see 4.2.13
Position & Alignment	Controls how the block interacts with surrounding text, See 7.13.1
Block Size	Determines the overall dimensions of the block.

Text

Body	Enter the Body text for this content using the basic editor, See 9.1
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Appearance & Animation & Access

Read more about the general fields here 7.13.1

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7.13.8 Menu

The Menu content element enables you to create a custom navigation within your article, allowing readers to easily navigate between different sections or related content.

Menu

Display as	Determines how the Menu will be presented
Read-More label	Sets the text for the Read More link (for Card and Fancy Card views only)
Aspect ratio (Carousel only)	Sets the aspect ratio of the Carousel
Animation (Carousel only)	Select the animation for carousel transitions. Slide: New items slide in from the side Fade: New items cross-fade
Interval seconds (Carousel only)	Sets the duration (in seconds) each carousel item is displayed before transitioning to the next. The interval starts only after the user's first interaction with the carousel, unless Autoplay is enabled.
Autoplay (Carousel only)	Enables automatic carousel playback upon loading
Selected Articles	Choose the articles to be displayed in the Menu
Position & Alignment	Controls how the Menu interacts with surrounding text, See 7.13.1
Menu Area Size	Determines the overall space allocated for the Menu
Number of Columns	Defines the number of columns used to display the Menu (for Card and Fancy Card views only)
Display options	Select which elements to show (title, content, date, author, button) (for Card and Fancy Card views only)

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Animation & Access

Read more about the general fields here 7.13.1

List

Article 1
Article 2
Article 3

Card



Article 1
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Article 2
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Article 3
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Article 4
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Fancy Card



Article 1



Article 2





Accordion

Article 1 ^

Article 2 v

Article 3 v

Tab

Article 1 Article 2 Article 3 Article 4

Article 2 content

Carousel



Article 2

Simple List

- [Article 1](#)
- [Article 2](#)
- [Article 3](#)
- [Article 4](#)

7.13.10 Article List

The Article content element displays a list of articles. Users can click on an article to read it in full.

Article

Display as	Defines how the articles will be presented
Related article	Enable this to automatically display the first set of related articles based on the current article's categories or keywords. When enabled, the Data Source and Filter by tag selection options will be unavailable.
Data source	Chose a data source from the available options. After selecting a data source, define the range of items to use with the Range from and Range to fields. Read more about Data-Source 7.13.31 Note: Filtering by tag , Page size and Max. items will not be available if a data-source is selected.
Filter by tag	Refine the list of articles by selecting specific tags
Page size	Sets the number of items displayed per page for pagination
Max. items	Limits the number of articles displayed in the list
Show the Anniversary slider	This checkbox is visible only when Display is set to Anniversary If checked, allows users to change the date using a slider.
Position & Alignment	Controls how the articles interact with surrounding text, See 7.13.1
Article Area Size	Determines the overall space allocated for the displayed articles.
Number of Columns	Defines the number of columns used to display the articles
Display options	Select which elements to show (title, content, date, author, button)

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

No-Articles label	Message to display when no articles are found
Read-more label	Sets the text for the Read-more button
Load-more label	Sets the text for the Load-more button

Appearance & Animation & Access

Read more about the general fields here 7.13.1

List

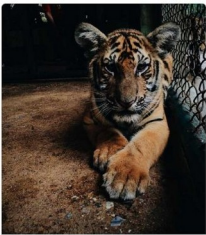


Article 4
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Article 3
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Card



Article 4
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Article 3
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Article 2
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Article 1
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Anniversary

Wednesday, 23 July 2025



Article 3
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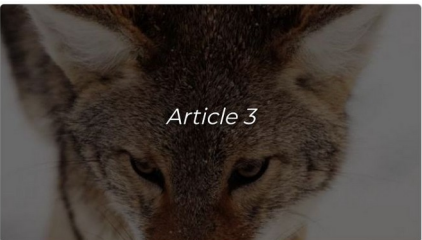


Article 2
Lorem ipsum dolor sit amet consectetur adipiscing elit. Quisque faucibus ex sapien vitae pellentesque sem placerat. In id cursus mi pretium tellus dui convallis. Tempus leo eu aen...

Fancy Card

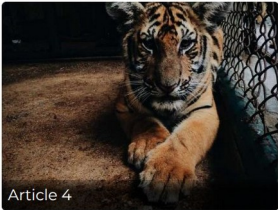


Article 4

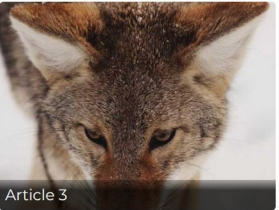


Article 3

Hero



Article 4



Article 3



Article 2

7.13.11 Tag-Cloud

Add a Tag-Cloud to your page with this content element.

Tag cloud

Type	Specifies the type of tags to be used
Minimal tag usage	Sets the minimum number of times a tag must be used to be displayed
Maximum item count	Limits the number of tags shown in the tag cloud
Show usage count	Displays the number of items associated with each tag

Appearance & Animation & Access

Read more about the general fields here 7.13.1

Tag-Cloud

✓ Update

✕ Cancel

Tag-Cloud

Appearance

Access

Type

ArticleTag

Minimal tag usage

Maximum item count

2

100

☐

Show usage count

Adorácia

Biblická Škola

Cirkev

Dominik Chmielewski

Don Bosco

Duchovný Boj

Duše

Eucharistia

Exorcizmus

Hriech

Ježiš

Knihy

Kresťania

Mariánska Úcta

Modlitba

Obrátenie

Očistec

Online Relácie

Panna Mária

Pokánie

Ruženec Za Slovensko

Sväté Písmo

Svätí

Svätý Jozef

Svedectvá

Životopis

7.13.12 Top statistics

Use the **Top Statistics** content element to showcase the most popular items on your page. You can choose to display Articles, Programs, Streams, or Archives.

Statistic

Display as	Defines how the statistic will be presented
Compact view	Shows the item's image only, omitting text and additional details.
Statistic item	Select the entity to be included in the top statistics listing.
Item count	Sets the number of items displayed in the statistic
Position & Alignment	Controls how the articles interact with surrounding text, See 7.13.1
Statistic Area Size	Determines the overall space allocated for the displayed items.
Number of Columns	Defines the number of columns used to display the articles
Display options	Select which elements to show (title, content, date, author, button, count)

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

No-Articles label	Message to display when no articles are found
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Appearance & Animation & Access

Read more about the general fields here 7.13.1

List

Content 1

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Columns

Content 1

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Card

Content 1

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Accordion

Content 1

Content 2

Content 2

Lorem ipsum odor amet, consectetur adipiscing elit. Nunc odio lorem, finibus nisi rhoncus mattis luctus. Adipiscing morbi tortor posuere dis integer montes convallis. Velit libero placerat proin iaculis vestibulum praesent ad aliquet. Primis nascetur curabitur et quisque massa ac duis. Tristique duis faucibus himenaeos quam tincidunt elementum lacinia cubilia. Ac nullam sodales suscipit ex duis feugiat pulvinar eu consequat. Aenean blandit senectus magna mattis aliquet. Nascetur maximus mauris pulvinar et, eget pellentesque ornare. Libero ante maecenas varius magnis eget nisi.

Tab

Content 1

Content 2

Content 2

Lorem ipsum odor amet, consectetur adipiscing elit. Nunc odio lorem, finibus nisi rhoncus mattis luctus. Adipiscing morbi tortor posuere dis integer montes convallis. Velit libero placerat proin iaculis vestibulum praesent ad aliquet. Primis nascetur curabitur et quisque massa ac duis. Tristique duis faucibus himenaeos quam tincidunt elementum lacinia cubilia. Ac nullam sodales suscipit ex duis feugiat pulvinar eu consequat. Aenean blandit senectus magna mattis aliquet. Nascetur maximus mauris pulvinar et, eget pellentesque ornare. Libero ante maecenas varius magnis eget nisi.

7.13.14 Columns

Use the Columns element to create a two-column layout for your content.

Columns

Row CSS-Class	Enter the CSS class for the row (e.g.: row g-2)
Left Column CSS-Class	Enter the CSS-class for the left column (e.g.: col-md-8)
Right Column CSS-Class	Enter the CSS-class for the right column (e.g.: col-md-4)
Left/Right	Add content elements to both the left and right columns. Almost all content types are supported.

Appearance & Animation & Access

Read more about the general fields here [7.13.1](#)

Columns

Update Cancel

Columns

Appearance

Access

Row CSS-Class

row

Left Column CSS-Class

col-md-6

Right Column CSS-Class

col-md-6

Left

Text Element

published Edit Delete

Content left

Header left

Heading Type

Align

Default

Default

Lorem ipsum odor amet, consectetur adipiscing elit. Maecenas augue euismod nulla nisl turpis bibendum cubilia augue. Ut torquent sagittis mus tincidunt cursus dignissim. Fames augue varius tortor morbi per eget rhoncus elementum. Tincidunt class cu...

+ Add content

Right

Text Element

published Edit Delete

Content right

Header right

Heading Type

Align

Default

Default

Lorem ipsum odor amet, consectetur adipiscing elit. Viverra maecenas faucibus sollicitudin taciti iaculis. Facilisi dignissim sollicitudin enim eleifend blandit. Habitant torquent id leo torquent senectus tellus auctor dui. Consequat proin euismod ...

+ Add content

Header left

Lorem ipsum odor amet, consectetur adipiscing elit. Maecenas augue euismod nulla nisl turpis bibendum cubilia augue. Ut torquent sagittis mus tincidunt cursus dignissim. Fames augue varius tortor morbi per eget rhoncus elementum. Tincidunt class cursus laoreet euismod aptent ridiculus ultricies scelerisque. Natoque felis enim facilisis odio sollicitudin. Lorem consequat morbi enim netus ante feugiat. Enim fames scelerisque himenaens vel luctus pharetra. Euismod sanitatis

Header right

Lorem ipsum odor amet, consectetur adipiscing elit. Viverra maecenas faucibus sollicitudin taciti iaculis. Facilisi dignissim sollicitudin enim eleifend blandit. Habitant torquent id leo torquent senectus tellus auctor dui. Consequat proin euismod finibus lacinia nibh magnis amet. Aenean aliquet cursus aenean habitasse ultrices. Magna vivamus proin conubia luctus justo. Montes dictum quis vehicula nec justo, purus tristique ante. Pulvinar metus narturient platea ex laoreet hendrerit. Augue mollis

7.13.15 Plain HTML

The Plain-HTML content allows you to add custom HTML code for individual and extended functionality. This provides flexibility for implementing unique features or integrating with external services.

HTML

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
HTML	Enter the HTML for this content

Appearance & Animation & Access

Read more about the general fields here 7.13.1

Plain HTML

UpdateCancel

HTML

Appearance

Access

Header

```
HTML
<div class="row">
  <div class="col-md-8 bg-warning p-2">
    <h2 class="m-0">col 8</h2>
  </div>
  <div class="col-md-4 bg-info p-2">
    <h2 class="m-0">col 4</h2>
  </div>
</div>
```

7.13.16 Horizontal rule

The Horizontal Rule content allows you to add a visual divider across the page, effectively separating distinct sections or content blocks.

Appearance & Animation & Access

Read more about the general fields here [7.13.1](#)

⌵

Horizontal rule

✓ Update × Cancel

General

Appearance

Access

No settings needed

7.13.17 Form

The Form content element allows you to create comprehensive contact forms to gather user information.

You can add multiple finishers to define the actions that occur when the user submits the form.

Form Builder

Submit label	Sets the text for the submit button
Alignment	Controls the alignment of the form within its container
Area Size	Determines the overall space allocated for the form
Elements	Define the fields to be used in your form Add new fields by selecting the input type from the drop-down: Form grid: Arrange fields in a grid layout Label: Displays a label only Text: Input for single-line text Password: For entering passwords securely Email: For entering valid email addresses Phone number: For entering phone numbers URL: For entering URLs Number: For entering numerical values Date: For selecting a date Textarea: For entering multi-line text Checkbox: A simple on/off option Select: Creates a dropdown list with multiple options Captcha: Displays a CAPTCHA image to verify human interaction Hidden: A hidden field that cannot be edited by the user (Often used for tracking form submissions) Email proof: Displays a email validation view where the user have to prove, that the email exist
Finishers	Define the actions that occur after the user submits the form Add new finishers by selecting one from the drop-down: Email: Specify the recipient email address and subject template Redirect: Redirect the user to a specified URL Message: Display a custom message to the user after submission, with a button to return to the form

Appearance & Animation & Access

Read more about the general fields here [7.13.1](#)

Form

UpdateCancel

Form builder

Appearance

Access

Submit label

Send

Alignment

Start

Area Size

10 / 12

Elements

- Select type to add -

FormGrid

Firstname * Lastname *

Email

Email *

Text

Subject *

TextArea

Comment *

Captcha

Captcha *

Finishers

- Select finisher to add -

Email

Message

Firstname *

Lastname *

Email *

Subject *

Comment *

S W G % J

↺

Captcha *

Send

7.13.18 Records

The Records content allows you to display a collection of other articles within a single view. This is particularly useful for creating reusable content blocks that can be easily integrated across multiple articles.

Records

Selected Article | Select the articles to be used in this content

Appearance & Animation & Access

Read more about the general fields here [7.13.1](#)

The screenshot shows a configuration window for 'Records'. At the top, there's a header bar with a 'Records' tab selected, and 'Appearance' and 'Access' tabs. Below the tabs, there's a 'Selected Articles' section with a blue plus icon. It contains two rows: 'Article 1' and 'Article 2', each with a small icon and a red trash icon.

Article 1

Lorem ipsum odor amet, consectetur adipiscing elit. Enim per risus, leo vulputate hac cursus elit porta lacus. Neque sociosqu vitae imperdiet ut donec. Pellentesque himenaeos natoque cursus diam per consequat. Amet rutrum placerat odio fringilla tempor mollis rhoncus posuere. Molestie volutpat adipiscing maximus velit praesent aptent. In cursus neque quam imperdiet sem mollis bibendum.

Natoque nascetur tempus magnis sagittis posuere porta maecenas. Facilisis dignissim varius at, gravida nullam ridiculus dui aptent. Erat nisi primis elementum porttitor ex dolor nam suscipit dolor. Auctor platea mauris arcu iaculis maximus fermentum. Potenti cubilia vehicula auctor inceptos adipiscing libero. Aptent tempus molestie urna fermentum mattis phasellus tortor velit. Laoreet malesuada facilisi adipiscing aenean ipsum fusce. Senectus auctor fringilla aenean mi aliquam suscipit est. Congue rutrum euismod amet velit montes.

Article 2

Lorem ipsum odor amet, consectetur adipiscing elit. Enim per risus, leo vulputate hac cursus elit porta lacus. Neque sociosqu vitae imperdiet ut donec. Pellentesque himenaeos natoque cursus diam per consequat. Amet rutrum placerat odio fringilla tempor mollis rhoncus posuere. Molestie volutpat adipiscing maximus velit praesent aptent. In cursus neque quam imperdiet sem mollis bibendum.

Natoque nascetur tempus magnis sagittis posuere porta maecenas. Facilisis dignissim varius at, gravida nullam ridiculus dui aptent. Erat nisi primis elementum porttitor ex dolor nam suscipit dolor. Auctor platea mauris arcu iaculis maximus fermentum. Potenti cubilia vehicula auctor inceptos adipiscing libero. Aptent tempus molestie urna fermentum mattis phasellus tortor velit. Laoreet malesuada facilisi adipiscing aenean ipsum fusce. Senectus auctor fringilla aenean mi aliquam suscipit est. Congue rutrum euismod amet velit montes.

7.13.19 Share

The Share content allows you to easily add social media sharing buttons to your articles. This enables users to quickly and effortlessly share the article's URL across popular platforms.

Share

Share Buttons

Activate and sort the share buttons that will be displayed within this content

Appearance & Animation & Access

Read more about the general fields here [7.13.1](#)

Share Buttons		
	☒ active	Facebook
	☒ active	Twitter
	☒ active	Linkedin
	☒ active	Pinterest
	☐ active	Whatsapp



7.13.20 Social Media

The Social Media element will show the configured Social-Media-Links on an Article.

Social Media

Position & Alignment	Controls how the articles interact with surrounding text, See 7.13.1
Social Media Size	Determines the overall space allocated for the displayed items.
Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)

Text

Body	Enter the Body text for this content using the basic editor, See 9.1
------	--

7.13.21 Donation

The Donate content element allows you to display donation buttons, enabling users to contribute to your work.

Donations

Display as	Sets the display style for the donation buttons
Donation Links	Manage the donation links here Click the Add button to add a new donation link. New entries are added to the bottom of the list. Rearrange the order of links using drag-and-drop.
Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)

Text

Body	Enter the Body text for this content using the basic editor, See 9.1
------	--

Appearance & Animation & Access

Read more about the general fields here 7.13.1

Donation

✓ Update

✕ Cancel

Donations

Text

Appearance

Access

Display as

Default

▼

Donation Links

+

5 €

5 €

10 €

10 €

20 €

20 €

50 €

50 €

Header

Heading type

Default

▼

Align

Default

▼

7.13.23 Map

Use the Map content element to display a map on your page.

Map

Map Style	Select a map style from the dropdown.
Zoom	Set the starting zoom level
Center latitude	Set the map's initial center latitude
Center longitude	Set the map's initial center longitude
Pin-Button	Selecting the pin button launches a modal window where you can adjust the map's zoom and drag it to pinpoint your desired location.
CSS-Class	Add a CSS class for custom styling (e.g., rounded)
GeoJSON	Chose or upload a new GeoJSON to add a map overlay. Use a free online tool like geojson.io (https://geojson.io/) to create overlays.
Zoom to Bounds	Available with GeoJSON overlays: Automatically zoom and pan the map to fit the boundaries of the GeoJSON data after it loads.
Cluster markers	Available with GeoJSON overlays: Group markers within the GeoJSON data into clusters for better visual representation.
Position & Alignment	Defines how the streams will wrap with the text, See 7.13.1
Map Area Size	Defines the area that is taken up by the map
Map height (in pixel)	Adjust the map's vertical size
Zoom control	Toggle the visibility of zoom buttons
Attribution	Toggle the display of map data source information
Draggable Map	Enable or disable map panning by dragging
Scroll-Wheel Zoom and Double-Click Zoom	On: Zoom to mouse cursor position Center: Zoom in/out from map center Off: Disable scroll

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Animation & Access

Read more about the general fields here 7.13.1

Map

Text

Appearance

Access

Map Style

OpenStreetMap

Map center and zoom

Zoom (0 - 18)

13

Center latitude

48.148598

Center longitude

17.107748

CSS-Class

GeoJSON

avestream/test.json

Chose/Upload

Zoom to bounds

Cluster markers

Markers

48.148598 / 17.107748

Update

Cancel

Position and Alignment

FloatStart

Map Area Size

6 / 12

Map height (in pixel)

300

Controls

Show zoom control

Show attribution

Map can be moved

Scroll-Wheel Zoom

On

Center

Off

Double-Click Zoom

On

Center

Off

Lorem ipsum odor amet, consectetur adipiscing elit. Placerat mollis ipsum sagittis finibus malesuada arcu metus. Amet congue ad hac ligula placerat phasellus; risus litora. Augue nisi tristique, himenaeos potenti suspendisse ante blandit ad. Tincidunt justo tristique leo mollis tellus vulputate facilisi torquent ultricies. Id potenti donec augue feugiat hac magna aliquam eget phasellus. Inceptos odio ullamcorper tellus montes taciti nam duis. Cras iaculis conubia ullamcorper arcu torquent diam. Erat elementum pellentesque torquent nunc non hac risus condimentum.

Egestas condimentum non placerat nascetur per ipsum dis nisl. Risus posuere mus penatibus nibh condimentum fermentum quisque. Maecenas id eget dictum erat congue euismod convallis. Velit nam

ridiculus nisl laoreet sem consequat mollis ligula. Nisl penatibus penatibus cubilia, a tincidunt curae eros. Sit hac nascetur varius mi praesent ex aliquet ex. Purus pretium potenti sit luctus consectetur consequat. Suscipit egestas efficitur dolor interdum convallis. Justo pellentesque auctor fermentum cubilia bibendum.

97

7.13.24 Iframe

Use the Iframe element to embed external content like Google Calendars, Maps, Videos, or interactive forms directly into your page.

Aspect ratio	Sets the proportional width and height for the iframe to ensure it scales correctly on mobile devices.
Iframe height	Set the height in pixels. Note: This is only available if Aspect ratio is set to Individual height .
Iframe source	Enter the URL or the full <iframe> embed code from the external provider. (for example: YouTube, Vimeo, Twitch, Google Maps, Calendly, Google Calendar, Facebook, Instagram, X (Twitter), Spotify, SoundCloud, Google Drive etc.)
Position & Alignment	Defines how the streams will wrap with the text, See 7.13.1
Iframe Area Size	Defines the area that is taken up by the iframe

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Animation & Access

Read more about the general fields here 7.13.1

7.13.25 Stream

Use the Stream content element to display a collection of stream entries.

Streams

Data source	Chose a data source from the available options. After selecting a data source, define the range of items to use with the Range from and Range to fields. Read more about Data-Source 7.13.31 Note: Filtering by tag , Page size and Max. items will not be available if a data-source is selected.
Filter by tag	Filter the items by keyword or category
Max. Items	Limits the number of streams displayed
Position & Alignment	Defines how the streams will wrap with the text, See 7.13.1
Area Size	Defines the area that is taken up by the streams
Number of Columns	Defines how many columns will be used to display the streams

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

No-items label	Message to display when no streams are found
----------------	--

Appearance & Animation & Access

Read more about the general fields here 7.13.1



Lorem ipsum odor amet, consectetur adipiscing elit. Malesuada quis platea torquent natoque mus? Vel tempor phasellus aptent sodales litora platea platea. Condimentum sem lobortis per aliquam fames ipsum mollis suspendisse. Congue venenatis aliquam amet etiam tempus! Pharetra per dapibus enim non vivamus porttitor, urna facilisi tempor. Tempor per pellentesque himenaeos auctor lacus malesuada lacinia eu.

7.13.26 Program

The Program content allows you to display a list of program items.

Program

Display as	Defines the presentation style of the program items: List: Displays program items in a simple, vertical, sequential list. Card: Presents program items as individual, visually distinct cards. Ticker: Shows a dynamic, real-time snapshot containing the last finished item, the current item, and the upcoming program item. Ticker List: Displays the ticker data formatted as a standard list. Carousel: Displays the program items in a horizontally scrollable carousel. Calendar: Displays a calendar view, allowing users to select and view programs by specific dates.
Program Start	Defines how the programs will be listed: Coming Program Items: Lists all programs based on their Start Date. Note: Programs running for multiple days will only appear on their start date. Not-Ended Program Items: Lists programs that have not yet finished. Note: A Category selection is required for this filter to work.
Filter by tag	Filter the items by keyword or category
Item count	Sets the number of items displayed (Ticker only)
Days offset	Specify the number of days from today to begin displaying the program. Use 0 for today, negative numbers for past days.
Alignment	Controls the alignment of the programs within its container
Area Size	Defines the area that is taken up by the programs

Labels

No-items label	Message to display when no streams are found
Load-more label	Sets the text for the Load-more button

Appearance & Animation & Access

Read more about the general fields here [7.13.1](#)

7.13.27 Media archive

The Media archive content allows you to display a list of Media archive items.

Media archive

Display as	Defines how the media archives will be presented List: Displays archives in a simple, sequential list Card: Presents archives as individual, visually appealing cards Accordion: Organizes archives by category within expandable sections. Note: Only archives with a category will be displayed Carousel: Shows the videos in a carousel Anniversary: Shows the videos having the keyword for today Extended Player: Special element that shows a list of related videos on the side of the video-player
Data source	Chose a data source from the available options. After selecting a data source, define the range of items to use with the Range from and Range to fields. Read more about Data-Source 7.13.31 Note: Filtering by tag, Page size and Max. items will not be available if a data-source is selected.
Aspect ratio	Sets the aspect ratio of the Carousel
Animation (Carousel only)	Select the animation for carousel transitions. Slide: New items slide in from the side Fade: New items cross-fade
Interval seconds (Carousel only)	Sets the duration (in seconds) each carousel item is displayed before transitioning to the next. The interval starts only after the user's first interaction with the carousel, unless Autoplay is enabled.
Autoplay	Enables automatic carousel playback upon loading
Filter by tag	Filter the items by keyword or category
Page size	Sets the number of items displayed per page for pagination
Max. items	Limits the number of items displayed in the list
Alignment	Controls the alignment of the media archives within its container
Area Size	Defines the area that is taken up by the media archives
Number of Columns	Defines how many columns will be used to display the media archives (Card, Accordion and Anniversary only)
Display options	Select which elements to show (title, content, date, button)
Toolbar	Choose which controls appear on the toolbar: Show list/grid switch: Toggle between list and grid layouts Show Order: Gives users the option to sort items by aired time Show Date-Field: Displays a date selector to set the start Show Search Field: Displays a search field for content search Category style: Selects where the category filter will be displayed

Appearance & Animation & Access

Read more about the general fields here 7.13.1

7.13.28 Shopping Cart

The Shopping Cart content provides a clear overview of the user's selected products.

Here, users can manage their order by adjusting quantities, removing items, and confirming their choices before moving to the checkout process.

Cart

	Mein erstes Produkt (Red) Lorem ipsum dolor sit amet consectetur adipiscing elit. Quisque faucibus ex sapien vitae pellentesque sem placerat. In id cursus mi pretium tellus dui convallis. Tempus leo eu ae...	2 ×	24.00 €
	Mein erstes Produkt (Blue) Lorem ipsum dolor sit amet consectetur adipiscing elit. Quisque faucibus ex sapien vitae pellentesque sem placerat. In id cursus mi pretium tellus dui convallis. Tempus leo eu ae...	1 ×	12.00 €
Total			36.00 €

Open checkout

7.13.29 Shop Checkout

The Shop Checkout displays the required delivery address fields and provides the user with shipping cost options.

From here, users can finalize their order and initiate the payment process.

Checkout

Delivery Address Lorem ipsum Dolor est 14 1234 Viadem	<table><tbody><tr><td>2 x Mein erstes Produkt Red</td><td>24.00 €</td></tr><tr><td>1 x Mein erstes Produkt Blue</td><td>12.00 €</td></tr><tr><td>☒ Slovakia Pošta</td><td>4.00 €</td></tr><tr><td>Total</td><td>40.00 €</td></tr></tbody></table>	2 x Mein erstes Produkt Red	24.00 €	1 x Mein erstes Produkt Blue	12.00 €	☒ Slovakia Pošta	4.00 €	Total	40.00 €
2 x Mein erstes Produkt Red	24.00 €								
1 x Mein erstes Produkt Blue	12.00 €								
☒ Slovakia Pošta	4.00 €								
Total	40.00 €								
Delivery region * Slovak Republic	Buy now								
Your Email customer@test.com									
Phone number									

7.13.30 Full Editor (Deprecated)

The Full Editor content element is a versatile tool that allows you to insert a wide range of elements within a single editor.

Important Note:

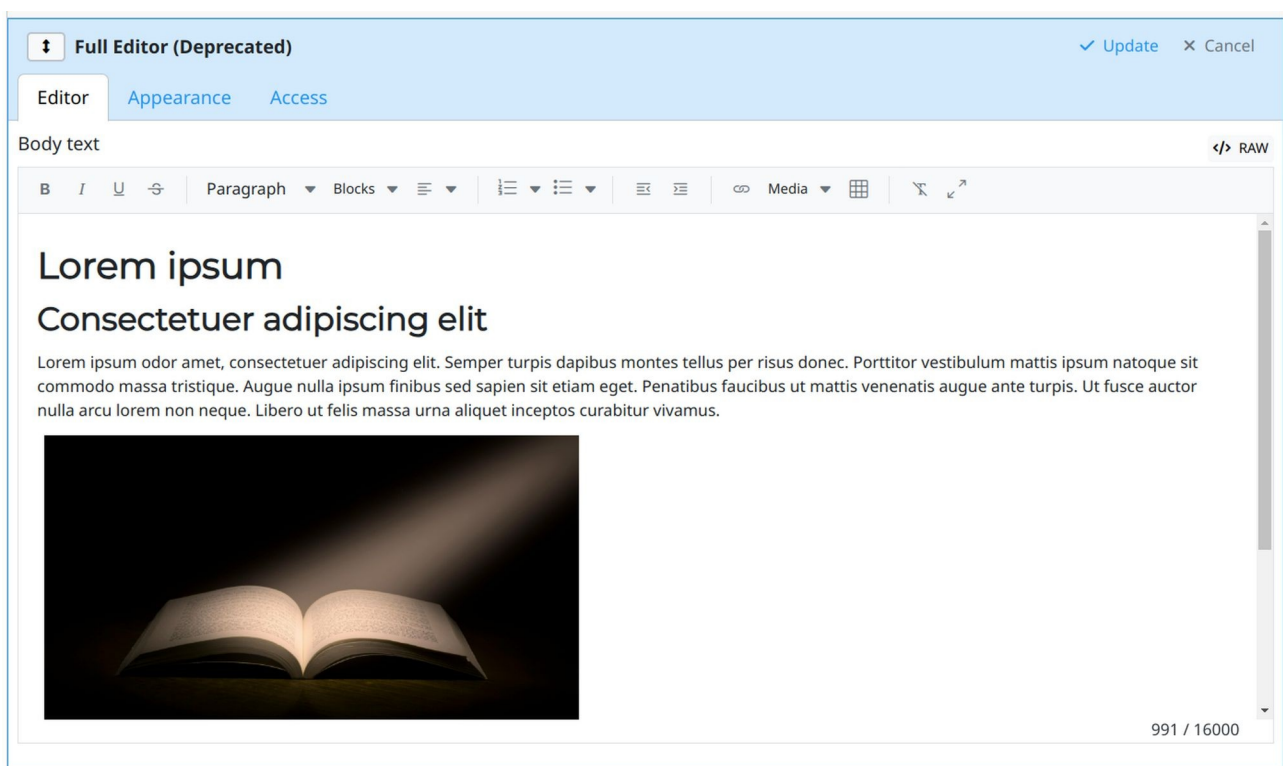
This editor is deprecated and is only available for previously imported pages.

Editor

Body text | Enter the Body text for this content using the full editor, See 9.2

Appearance & Animation & Access

Read more about the general fields here 7.13.1



7.13.31 Data-Source

Using a page-wide data source lets you centralize your data and reuse it across multiple content elements. For example, you can use the same data source for a list of items and other related content.

Data-Source

Key	Enter a unique key to identify this data source
Data Type	Select the data type for this source
Data-Source items	Use this section to combine multiple keyword filters into a single, unified data source

The screenshot shows the 'Data-Source' configuration window. At the top, there's a header bar with a back arrow, the title 'Data-Source', and 'Update' and 'Cancel' buttons. Below this is a tab labeled 'Data-Source'. The main content area is divided into three sections: 'Key' with a text input field containing 'HomeArticles'; 'Data Type' with a dropdown menu showing 'Article'; and 'Data-Source items' with a list of two items. Each item has a sort icon, a text description, and edit/delete icons. The first item is 'Load 3 with category actuality' and the second is 'Load 20 with keyword article-blog'.

Here is a list of content elements that supports the consumption of this data-sources:

Article list	7.13.10
Stream	7.13.25
Media archive	7.13.27

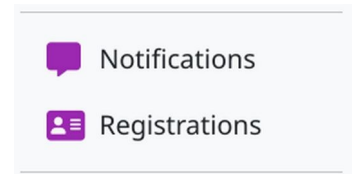
7.13.32 Search Sitemap

This content type adds a **hidden sitemap** on this article. This sitemap is exclusively for search engines like Google and Bing, helping them to effectively index all your blog posts and shop products.

For more informations about the search sitemap read section 10.3

8 Push-Notifications

This section allows you to manage all the entities used for sending push notifications.



8.1 Notifications

The Notifications section allows you to view past notifications and create new ones.

Notification							1 / 1	Reload	+ Add
Actions	Community	Title	Body	URL	Created	Success	Fail		
	customerxy	Lorem ipsum	Lorem ipsum odor amet, c...		12:48 today	1	1		

The list displays key information such as title, body, creation date, and send status.

8.1.1 Add notification

Create a new notification by clicking "Add".

Add Notification

Community
customery

2 members

Title

Lorem ipsum

Body

Lorem ipsum odor amet, consectetur adipiscing elit. Sodales ipsum elementum lectus porta fusce morbi tortor. Imperdiet venenatis rutrum ligula id ullamcorper. Aliquet porta sed at.

Image



customery/002.jpg

Chose/Upload

URL to open

☐ Open externally

Cancel

Send

Preview

</> AppName • 1min

Lorem ipsum

Lorem ipsum odor amet, consectetur adipiscing elit. Sodales ipsum elementum lectus porta fusce morbi tortor. Imperdiet venenatis rutrum ligula id ullamcorper. Aliquet porta sed at.



Community	Select the specific community or group of users to receive this notification
Title	The subject of the notification that will be displayed to users
Body	The main message content of the notification
Image	An optional image to be included with the notification
URL to open	The web address that will be opened when a user taps the notification
Open externally	If checked, the specified URL will be opened in the user's default web browser outside of the mobile app
Preview	This section provides a visual preview of how the notification will look Note: This preview may not perfectly reflect the actual appearance of the notification on a user's device.

8.2 Registrations

The Registration section allows you to manage push notification registrations.

Registrations							
2 / 2 Reload							
Actions	InstallationId	Communities	Device	ProviderToken	Created	Deleted	Failed
	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX		dNArKTRiRV2C9J1_6xoK33:...	12:15 today		1
	XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX		fVWsZn0dTraLSX-A78IIIn:A...	12:15 today		0

The list displays key information such as installation, token, creation date and status.

8.2.1 Delete Registrations

To delete a registration, click the **Delete** button.

After confirming in the dialogue box, the registration will be permanently deleted.

9 UI-Elements

This section provides help for reusable elements, which are designed for use in multiple locations within AveStream.

9.1 Basic Editor

The Basic editor is suitable for a wide range of applications, allowing you to easily apply fundamental text formatting.

Body Paragraph ▾ B I X₂ X² ☰ ☷ ☰ ☷ ☰ ☷ ↶ ↷ ∞ 📊 “ </> Lorem ipsum odor amet, consectetur adipiscing elit. Hac euismod blandit, ornare purus facilisi cubilia finibus. Ridiculus nec odio sodales cursus sit nibh dui eros. Tellus lacinia quam lobortis dis pretium vel; gravida congue. Sapien integer gravida ultricies; cubilia cubilia fringilla. Ligula netus mattis fusce natoque sem tincidunt per faucibus. Potenti odio eleifend lobortis proin aliquet.	
Paragraph ▾	Modify text formatting (e.g., to paragraph, heading)
B I X₂ X²	Modify text emphasis (e.g., bold, italics)
☰ ☷ ☰ ☷	Manage lists (bulleted, numbered) and adjust indentation
☰ ▾	Modify paragraph alignment
↶	Clear text formatting
↶ ↷	Undo and Redo previous actions
🔗	Insert links. A modal window will open, allowing you to specify the link type. If the selected text is an email address, the Email tab will be pre-selected.
📊	Add a simple table to your document. Specify the desired number of columns and rows. A toolbar will appear within existing tables, allowing you to customize table settings
“	Format the current paragraph as a block quote
</>	Display the editor content as HTML code

9.2 Full Editor (Deprecated)

The Full Editor content element is a versatile tool that allows you to insert a wide range of elements within a single editor.

Important Note:

This editor is deprecated and is only available for previously imported pages.

Body text </> RAW

B I U ↺
Paragraph ▼ Blocks ▼ ≡ ▼
☰ ▼ ☷ ▼ ☰ ▼ ☷ ▼
☞ Media ▼ 📄
✂ ↗

Lorem ipsum odor amet, consectetur adipiscing elit. Ex ornare turpis lorem; vulputate integer magnis. Nam inceptos adipiscing facilisi fames praesent. Penatibus per tempus nulla sed auctor. Tortor aptent nisi consequat lacus posuere dis egestas fames? Dapibus facilisi risus curabitur himenaeos eleifend per etiam ornare. Dictum etiam mus diam malesuada ipsum ridiculus purus malesuada lacinia. Tempor integer magnis nostra lacus; finibus pulvinar senectus. Finibus mi eleifend a dolor class mollis suspendisse commodo.

B I X₂ X²	Modify text emphasis (e.g., bold, italics)
Paragraph ▼	Modify text formatting (e.g., to paragraph, heading)
Blocks ▼	Select a block to insert. Manage the list of available blocks in customer settings here 4.2.13
≡ ▼	Modify paragraph alignment
☰ ▼ ☷ ▼ ☰ ▼ ☷ ▼	Manage lists (bulleted, numbered) and adjust indentation
🔗	Insert links. A modal window will open, allowing you to specify the link type. If the selected text is an email address, the Email tab will be pre-selected.
Media ▼	Insert Media: Select Image, Video or Audio. This will open the File Manager 9.4, where you can upload or select an existing file to insert into your content.
📄	Add a simple table to your document. Specify the desired number of columns and rows. A toolbar will appear within existing tables, allowing you to customize table settings
✂	Clear text formatting
↗	Toggle full-screen mode to maximize the editing area

9.3 Filter dialogue

The Filter dialogue allows you to refine your search results by filtering by title or tag. The Filter dialogue is available for Articles and Media Archives.



After applying the filter, the list will be refreshed to display only the items that match your criteria. Depending on the application, you may see various action buttons.

9.3.1 Search items

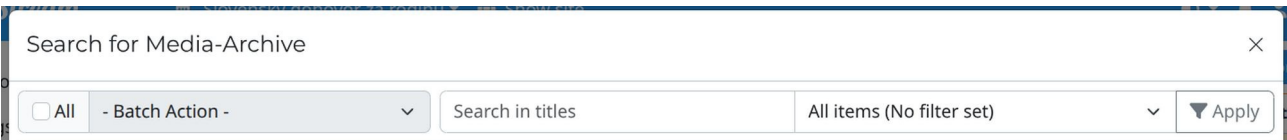
Edit	Allows you to modify the item
Preview	Opens the selected item for viewing

9.3.2 Select item

State	If an item is selected, the item will have a background color
Preview	Opens the selected item for viewing

9.3.3 Batch actions

The Filter dialogue in the **Article** and **Media-Archive** allows you to manage multiple items simultaneously.



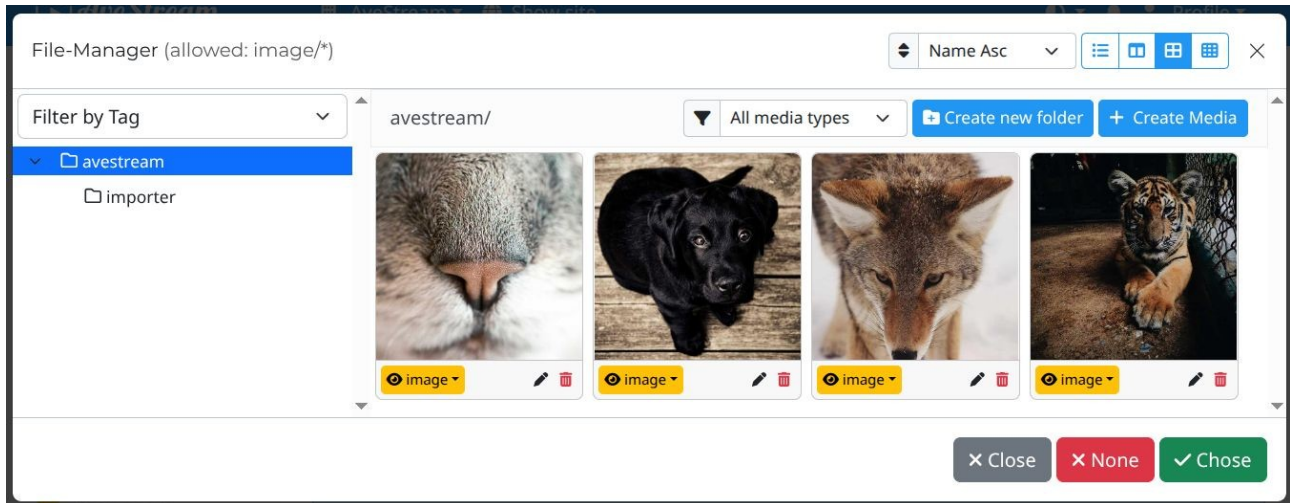
Choose the items you wish to update from the list. You can quickly select or deselect all items by checking or unchecking the **All** checkbox.

Once at least one item is selected, the **Batch Actions** dropdown menu will become active. From this menu, select the desired action:

Activate	Sets the status of selected items to active (Media-Archive only)
Deactivate	Sets the status of selected items to inactive (Media-Archive only)
Add Tag	Appends a new tag to all selected items without removing existing ones
Remove Tag	Detaches a specific existing tag from the selected items
Change Tag	Replaces an existing tag with a new one across all selected items
Delete	Permanently remove the selected items

9.4 File-Manager

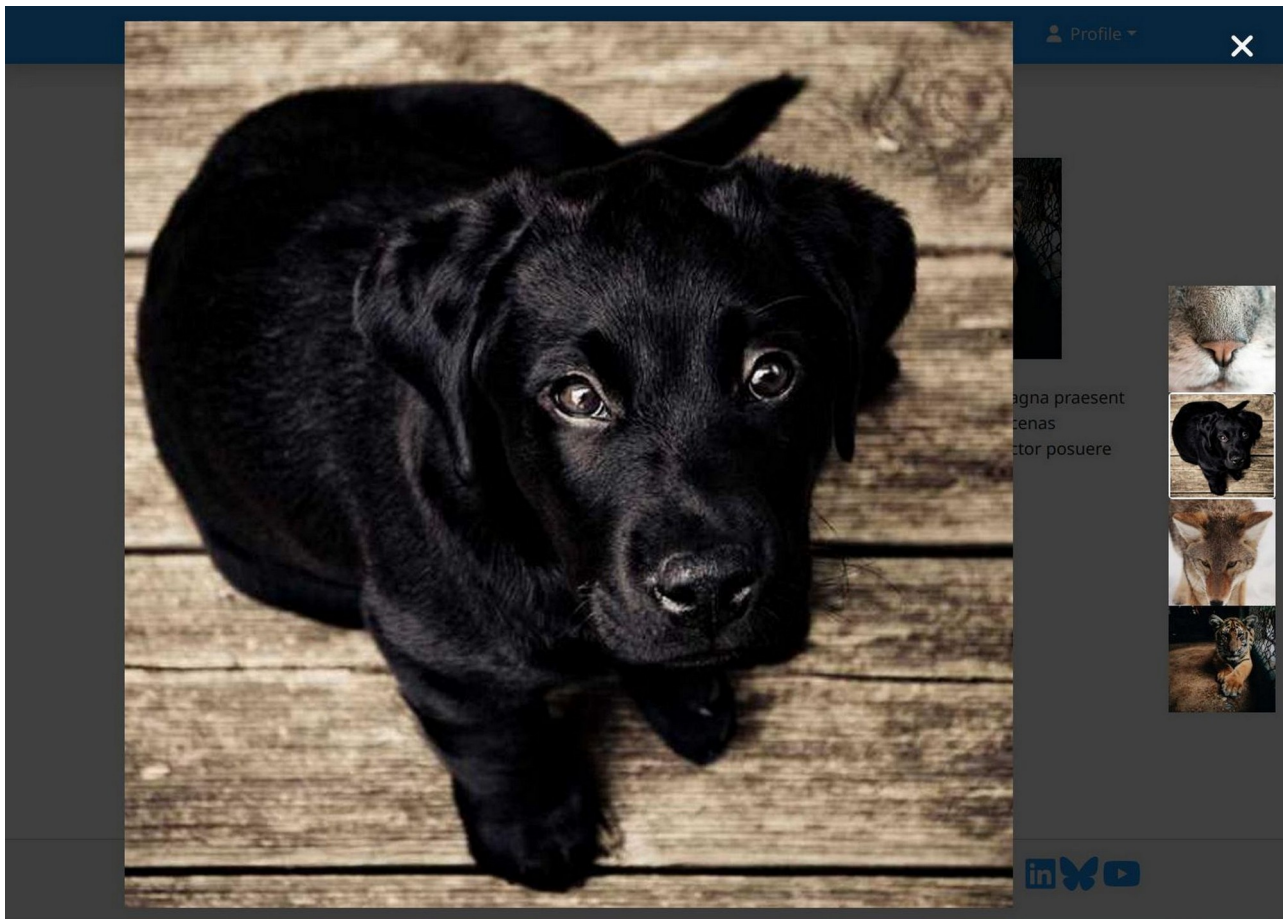
The File Manager mirrors the functionality of the Media Section, but operates within a dialog and restricts file selection to specific types based on the current context. Refer to the Media Section for a comprehensive list of features 5



9.5 Lightbox

When "Enlarge on click" is activated for images, a lightbox will be displayed in the frontend. Users can click on an image, and the lightbox will appear, showcasing the enlarged image.

If the image content contains multiple images, the lightbox will also display thumbnails of all available images, allowing users to easily switch between them.



9.6 Parsing Scheduler

The Parsing Scheduler allows you to configure automated scheduling for tasks using cron-based expressions, complete with visual previews of upcoming runs.

Scheduled Tasks

Current UTC: 12:15

+ Add

Scheduled Task #0

Every Hour

Advanced

Minute

Hour

Day

Month

Day of Week

0

Every hour

Every day

Every Month

N/A

Expression: 0 * * * *

Scheduled Task #1

Quick Select

Advanced

Minute

Hour

Day

Month

Day of Week

5

Every hour

Every day

Every Month

N/A

Expression: 5 * * * *

Upcoming Occurrences (UTC)

6h12h1d2d7d30d

#0

#1

13:00

14:00

15:00

16:00

17:00

18:00

19:00

20:00

21:00

22:00

23:00

00:00

9.6.1 Key Features & Controls

Current UTC Time	Displays the system's current coordinated universal time for accurate scheduling reference.
Add Button	Creates a new scheduled task block.
Task Frequency Dropdown	Quick-select presets (e.g., Every Hour) to automatically populate standard timing configurations.
Advanced Button	Toggles granular configuration fields for precise timing control.
Cron Expression Preview	Dynamically displays the generated cron syntax (e.g., 0 * * * *) based on selected parameters.
Delete Button	Removes the respective scheduled task.
Upcoming Occurrences Timeline	A visual timeline showing scheduled execution points for tasks (labeled #0, #1, etc.) across selectable time windows (6h, 12h, 1d, 2d, 7d, 30d).

10 Troubleshooting

10.1 Unhandled error occurred

A yellow banner with a 'Reload' button icon and the text 'An unhandled error has occurred.' with a close button in the top right corner.

Here's what you can do:

10.1.1 Reload Page

Often, a simple page reload is all it takes to resolve minor errors. It's the most straightforward first step.

10.1.2 Hard Reload (Clear Cache & Reload)

If the error continues, the problem could be related to your browser's cached data. A **hard reload** forces the browser to re-download all page elements, bypassing the cache. Use these shortcuts:

Windows/Linux: CTRL + Shift + R

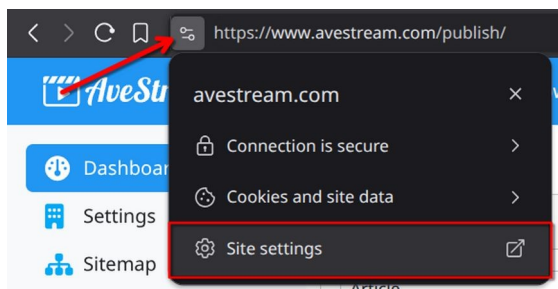
Mac Cmd + Option + I

10.1.3 Clear Site-Cache

If the error keep getting back even after you dismissed the cache, then please clear the browser cache for this site.

Chrome/Brave:

Click the **Site information** button in your address bar and select **Site settings**.



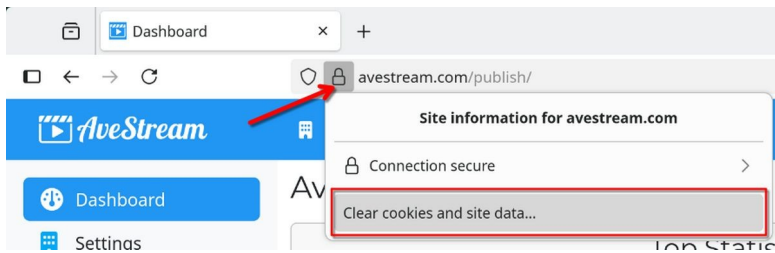
Click the **Delete data** button, then confirm by clicking **Delete** in the dialog.



Reload the page. **You'll need to log in again** as this process removes all cookies.

Firefox:

Click the **Verified** button in your address bar and select **Clear cookies and site data**.



Confirm by clicking **Remove** in the dialog.

Reload the page. **You'll need to log in again** as this process removes all cookies.

10.2 Debug back end response

To debug the responses from the PWA, add **?debug=true** to the URL and press Enter.

This will display all responses made by the PWA in your browser's console.

10.3 Search-bot sitemap

To simulate the export of the search-sitemap, append **?searchenforced=true** to the Home-URL in the frontend.

Note: This simulation only affects the pre-rendered output. When inspecting the HTML, the links will not be visible as the circuit has already updated the DOM.

To view the pre-rendered output with the simulated search-sitemap, append the **?searchenforced=true** parameter to the URL and then right-click and select **View Page Source**.

10.4 Open page for in-app-browser

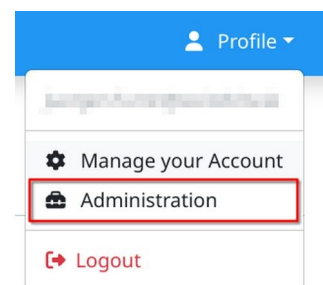
To open a webpage inside a mobile app without header and footer, you have to place **mobile-app** after the customer segment.

For example: **/avestream/blogs** will become **/avestream/mobile-app/blogs**

11 Administration

The Admin console provides administrative functions, including backups and user account management.

Access the Admin console through the profile dropdown menu after successful login.



11.1 Overview

The Overview tab serves as your administration dashboard. It provides a quick summary of your effective permissions across all permission subjects for the selected customer.

Permission required:

All authenticated users (no permission guard)

Overview
Backups
Shop
Users
Mashup

Customer

avestream

Permissions for reader@avestream

CustomerSettings	☒ R	☐ W	☐ C+D
Sitemap	☒ R	☐ W	☐ C+D
Style	☒ R	☐ W	☐ C+D
Media	☒ R	☐ W	☐ C+D

Customer	- Switch between customers you have access to - Each customer may have a different permission set assigned to you - The permissions updates automatically when you change the selection
Permissions	- Displays your effective permissions as a read-only R / W / C+D matrix. - Each row represents one permission subject. - Each column represents a permission level.

Permission Levels

R (Read)	Read You can view/read this subject
W (Write)	Write + Read You can modify this subject (read implied)
C+D (Create + Delete)	Execute + Write + Read You can create new items and delete existing ones (write + read implied)

Permission Subjects

CustomerSettings	Customer configuration and CMS settings
Sitemap	Site structure and navigation pages
Style	Visual theme and CSS customization
Media	Media library management
MediaStream	Streaming media content
MediaArchive	Archived media items
MediaProgram	Media programs/schedules
MediaSequence	Media sequences/playlists
Article	Blog articles and content
PushNotification	Push notification configuration
UserManagement	User accounts and roles
Comment	Comments and moderation
Statistic	Usage statistics and analytics
Backup	Backup management
ShopManagement	Orders, products, and stock
Mashup	External API integrations

11.2 Backup

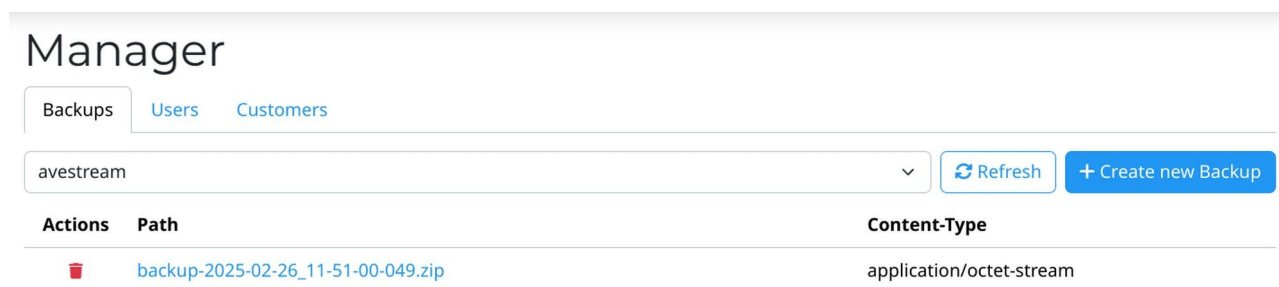
Manage backups for the selected customer. Backups are stored in Azure blob storage in the customers-backups container and provide full customer data recovery capabilities.

Permission required:

Backup | Read (to view)

Backup | Execute (to delete, create new API-Key)

Backup | Write (to create)



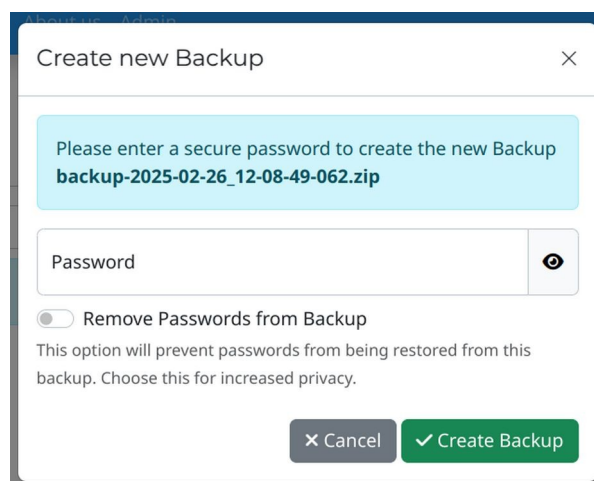
11.2.1 Create new Backup

To create a new backup, click **Create new Backup**. A modal window will appear.

Enter a password to secure the backup.

Important: If you forget this password, the backup will be permanently inaccessible.

If you choose **Remove Passwords from Backup**, all configuration passwords will be excluded and cannot be restored.



11.2.2 Download Backup

Clicking on the backup's name initiates the download of the backup file to your computer.

11.2.3 Delete Backup

To delete a backup, click the trash icon next to it. After confirmation, the backup will be permanently deleted.

11.2.4 Backup Automation

The backup creation process can be automated for regular backup creation purposes, e.g. from some server scripts, cron jobs etc.

11.2.4.1 URL endpoints

- *StartBackupJob*
<https://www.avestream.com/api/Automation/StartBackupJob?apiKey=YOUR-KEY&customerId=YOUR-CUSTOMER-ID&backupId=YOUR-BACKUP-ID&backupPwd=YOUR-PASSWORD>
- *IsBackupJobFinished*
<https://www.avestream.com/api/Automation/IsBackupJobFinished?customerId=YOUR-CUSTOMER-ID&apiKey=YOUR-KEY&backupId=YOUR-BACKUP-ID>
- *Finished backup file for downloading*
<https://avestreamlive.blob.core.windows.net/customers-backups/YOUR-CUSTOMER-ID/backup/YOUR-BACKUP-ID.zip>

The backup-process is initiated by *StartBackupJob*, which returns (when succeeded) with 202, returning the *IsBackupJobFinished* URL, so you can check the backup-job progress in your script.

The automated backup process looks like this:

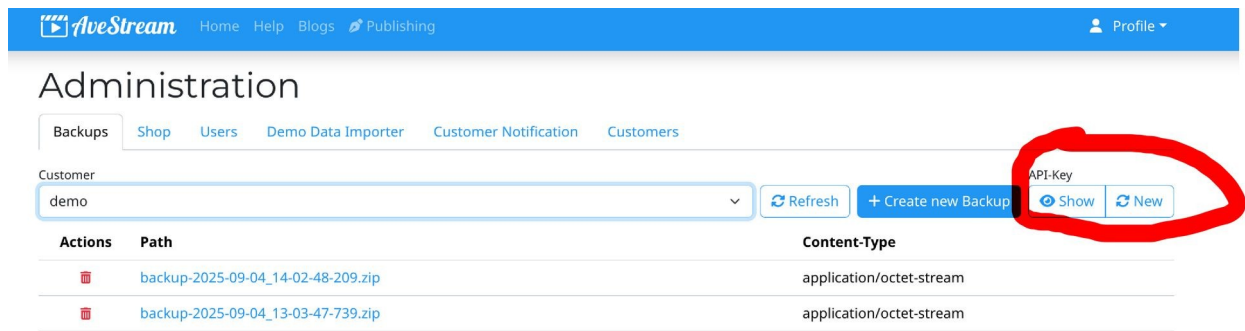
1. Call *StartBackupJob* to initiate the backup process on the server; when 202 is received, it's successfully running on the server, which can take a few minutes (hours?) to complete, based on the data you have stored in your account
2. While the process is running, you can regularly check for the progress with *IsBackupJobFinished* until you get a 200 "true" back from the server; as it still runs, you'll receive a 202 "false". Please let some time between the checks, like 1 minute, to avoid unnecessary server load
3. When 200 "true" is received, you can download the .zip file and use it locally on your system

11.2.4.2 URL parameters

- YOUR-KEY is you API-key (see below)
- YOUR-CUSTOMER-ID is the ID of your customer-account in AveStream
- YOUR-BACKUP-ID is the name of the backup-file, which will be created; e.g. when you put "abc-2025-09-05" here, you'll later be able to download it as file "abc-2025-09-05.zip"
- YOUR-PASSWORD is your zip password to protect the created zip-backup file with it – what you set here, must be used later to decompress the .zip file

11.2.4.3 API-Key

- Is used to protect your customer API automation access
- Can be shown and reset in the Administration web page here:



- When compromised, you can safely reset the key with the “New” button (don’t forget to put the new API-key into your scripts!)

11.2.4.4 Security notes

- The API-key is your own key; don’t give it to anybody and regenerate it regularly or when the exposure is suspected
- Always use a random backup-id, like new GUID or at least timestamp containing seconds/milliseconds, as the zip-downloading URL is fixed and can’t be protected with the API-key
- Potential attacker has to know your backup-id to be able to download your zip-file and also a the zip-password for decompressing it
- Delete your backup files regularly in the Administration page
- Rotate your zip-password regularly or when the exposure is suspected + use a safe password (e.g. 10+ strong-password characters): when the attacker gets your zip-file, he can’t use it anyway

11.3 Shop

in the Shop Tab you can manage all orders for the currently selected customer.

Permission required:

ShopManagement | Read (to view)

ShopManagement | Write (to edit)

ShopManagement | Execute (to delete)

Overview	Backups	Shop	Users	Mashup
Customer				
avestream			Export stock	Import stock
Actions	Base36	Name	Created	Status
 	75273B9B8C	unknown@639186722940200988	2026-07-03 10:44:54Z	Created

11.3.1 Edit an Order

This page allows editing the state of a single order and viewing its full summary.

Overview	Backups	Shop	Users	Mashup
Order state				
Paid			Update	Order summary
Order #75273B9B8C (2026-07-03)				
asdf (variant-1) x1 2,00 €				
Subtotal 2,00 €				
Shipping (New zone) 3,00 €				
Total 5,00 €				
Customer address				

11.3.2 Delete an Order

Deleting an order is irreversible. A confirmation dialog must be approved before deletion.

11.3.3 Print

A dedicated print-optimized page

11.3.4 Export stock

Exports the current product stock levels to a CSV file for the selected customer.

11.3.5 Import stock

Opens a modal to upload a CSV file for bulk importing/updating product stock.

Note: The structure of the CSV must be identical to the export-stock file!

11.4 Users

Manage user accounts assigned to the selected customer. View user details, create new users, edit profiles, assign permission sets, and unlink users from the customer.

Permission required:

UserManagement | Read (to view),
UserManagement | Write (to edit/add),
UserManagement | Execute (to delete)

Backups Users Demo Data Importer			
demo Link Existing User			
Actions	Email	Full name	Email confirmed
	demo@avestream.com	Demo Customer	True

11.4.1 Actions

Edit	Edit user profile 11.4.4
Delete	Delete user account
Unlink	Unlink user from this customer (removes them from this customer only, keeps account intact)
Chart	Open usage statistics modal 11.4.5

11.4.2 Link existing User

Opens a modal to add an existing user account to the selected customer.

Enter the user's email address. If the user exists in the system, they are added to the customer's user list.

11.4.3 Add user

Navigates to the user creation form to create a brand new user account.

- The new user is automatically assigned to the currently selected customer
- The email is auto-confirmed (no mail-confirmation needed)
- The password is hashed (No blank-text password is stored)

11.4.4 Edit User

Username / Email	The user's email address. Read-only when editing an existing user; editable when creating a new user.
Password	When editing: entering a password here updates the user's password. When creating: this is a required field — a new password must be set
First name	User's first name
Last name	User's last name

Assigned customers

Shows which customers this user is assigned to. You can assign the current user to a customer by clicking the plus button.

You will only see customers assigned to you where you have sufficient rights.

When the user is assigned, a dropdown will be visible where you can set the rights for the assignment (e.g., Admin, Editor, Reader).

After changing the permission set, a confirmation button will appear to save the change.

Important: Removing a user from a customer also clears any permission sets assigned to that user for that customer. The permission set cache is invalidated automatically.

11.4.5 User Usage Statistics

- **Line chart:** Time spent in minutes over the last 31 days.
- **User info panel:**
 - Email address
 - Full name
 - Last online (UTC timestamp)
 - Total recorded usage time (HH:MM:SS)
- **Refresh button:** Reloads the usage data and updates the chart.

11.5 Demo Data Importer

In the Demo Data Import section, you can import demo data to a selected customer.

The screenshot shows the 'Demo Data Importer' interface. At the top, there are three tabs: 'Backups', 'Users', and 'Demo Data Importer'. The 'Demo Data Importer' tab is selected. Below the tabs, there is a dropdown menu showing 'demo'. Underneath, there are two main sections: 'Import Blogs' and 'Import Images'. Each section contains five input fields: 'Page size' (set to 10), 'Page Index' (set to 0), 'Image' (set to Picsum), 'Width' (set to 1024), and 'Height' (set to 576). Below these fields is a progress bar and an 'Import' button.

11.5.1 Import Blogs

This feature allows you to import sample blog posts from **dummyjson.com**

Page size	Specify the number of blogs to import per page
Page index	Enter the page number to import (starting with 0 for the first page)
Image	Choose the source for blog images: None: No images will be imported Picsum: Downloads images from picsum.photos (https://picsum.photos/images) using the blog ID Text: Generates an image with the blog title as text on a random background color (https://dummyjson.com/docs/image)
Width	Set the desired width of the imported images
Height	Set the desired height of the imported images

11.5.2 Import Shop Products

This feature allows you to import sample shop products from **dummyjson.com**

Page size	Specify the number of blogs to import per page
Page index	Enter the page number to import (starting with 0 for the first page)
Image	Choose the source for blog images: None: No images will be imported Picsum: Downloads images from picsum.photos (https://picsum.photos/images) using the blog ID Text: Generates an image with the blog title as text on a random background color (https://dummyjson.com/docs/image)
Width	Set the desired width of the imported images
Height	Set the desired height of the imported images

11.5.3 Import Images

This feature lets you import sample images from **picsum.photos** o **dummyjson.com**

Page size	Specify the number of images to import per page
Page index	Enter the page number to import (starting with 0 for the first page)
Image	Choose the source for blog images: Picsum: Downloads images from picsum.photos (https://picsum.photos/images) using the blog ID Text: Generates an image with the blog title as text on a random background color (https://dummyjson.com/docs/image)
Width	Set the desired width of the imported images
Height	Set the desired height of the imported images

12 Glossary

Term	Definition
Frontend	Encompasses all client-facing projects, including the Admin Console, Manager Console, and web page presentation.
Backend	Represents the core server infrastructure, handling all server-side logic and data processing.
Publisher-Console	Empowers authorized customers to manage website content and configuration, including articles, settings, and styles, to control the visitor experience.
Admin-Console	Provides additional administrative functions for authorized customers, such as managing backups and user accounts.
Webpage	Displays content to both authorized and unauthorized visitors.
Customer	AveStream clients with varying roles (e.g., administrators, users), each granted specific access and functionality.
Visitor	Individuals who access and view web page content, regardless of authentication status.
Content Management System (CMS)	Serves as an intermediary between customers and visitors, streamlining content creation and delivery for optimal presentation.
Web API	Enables communication between applications over the internet. It allows software to access and exchange data or functionality from web servers and web browsers.
Web scraping	The automated process of extracting data from websites. This involves retrieving the underlying HTML code of a webpage, parsing it, and then extracting specific information.
Article	A distinct unit of content within a web publication, such as a blog post or page. It is structured as a sequence of content elements.
Content Element	A modular component within an article, designed to display a specific type of data or content.