

VIMP documentation



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VIMP Starter Guide

The following pages show you the most important settings for a quick start with VIMP.

The screenshot displays the VIMP web application interface. At the top, there is a navigation bar with the VIMP logo on the left and a search bar followed by icons for Upload, a document, a list, a mail icon with '2', a speech bubble with '246', a gear, and a user profile icon labeled 'admin edit profile'. Below the navigation bar, a menu contains 'Home', 'Media', 'Channels', 'Livestreams', 'Groups', and 'E-Learning'. The main content area is divided into two sections: 'Featured' and 'All media'. The 'Featured' section shows three video thumbnails: 'Technology Foresight - Future visi...' (01:42), 'Video for Technology - London Te...' (03:56) featuring 'DAMEN SOTCLOFFE', and 'Design, Biology and Revenue' (12:09). The 'All media' section shows four thumbnails: 'Vorstellung VIMP GmbH' (02:38), 'Data Science Client University' (01:54), 'Visual Recognition Technology' (01:21), and another 'Technology Foresight - Future visi...' (01:42). Each thumbnail includes a play button, a duration, and engagement metrics (likes, comments, shares).

You can download the whole starter guide section as a PDF here:

 [Download PDF](#)

Activating your VIMP installation

This guide will give a short introduction to the VIMP portal for the initial use after a fully new VIMP installation and aims to describe the most relevant functions and features that can be helpful for the first use.

! VIMP ENTERPRISE AND CAMPUS ONLY

If you're using VIMP Enterprise or VIMP Campus, your VIMP platform is deactivated after installation initially and has to be activated by entering a valid license key in the administration panel.

Therefore, please browse to the administration panel first:

<https://www.YourDomain.com/backend.php> (replace www.YourDomain.com with the real web address used for the VIMP installation).

The following users are set up initially for the first use:

USERNAME	PASSWORD
admin	admin
moderator	moderator
user	user

To access the administration panel please log in with the user "admin", since this is the only user with administration rights by default.

! VIMP ENTERPRISE AND CAMPUS ONLY

After successful login, please click on **Configuration** in the top link bar. This is the main configuration page of your portal and will be addressed more

often in this guide.

Click on the **Basic settings** and enter the license key which you have received from your VIMP contact in the **License Key** option. In case you did not receive a license key yet, please contact the VIMP sales team at info@vimp.com.

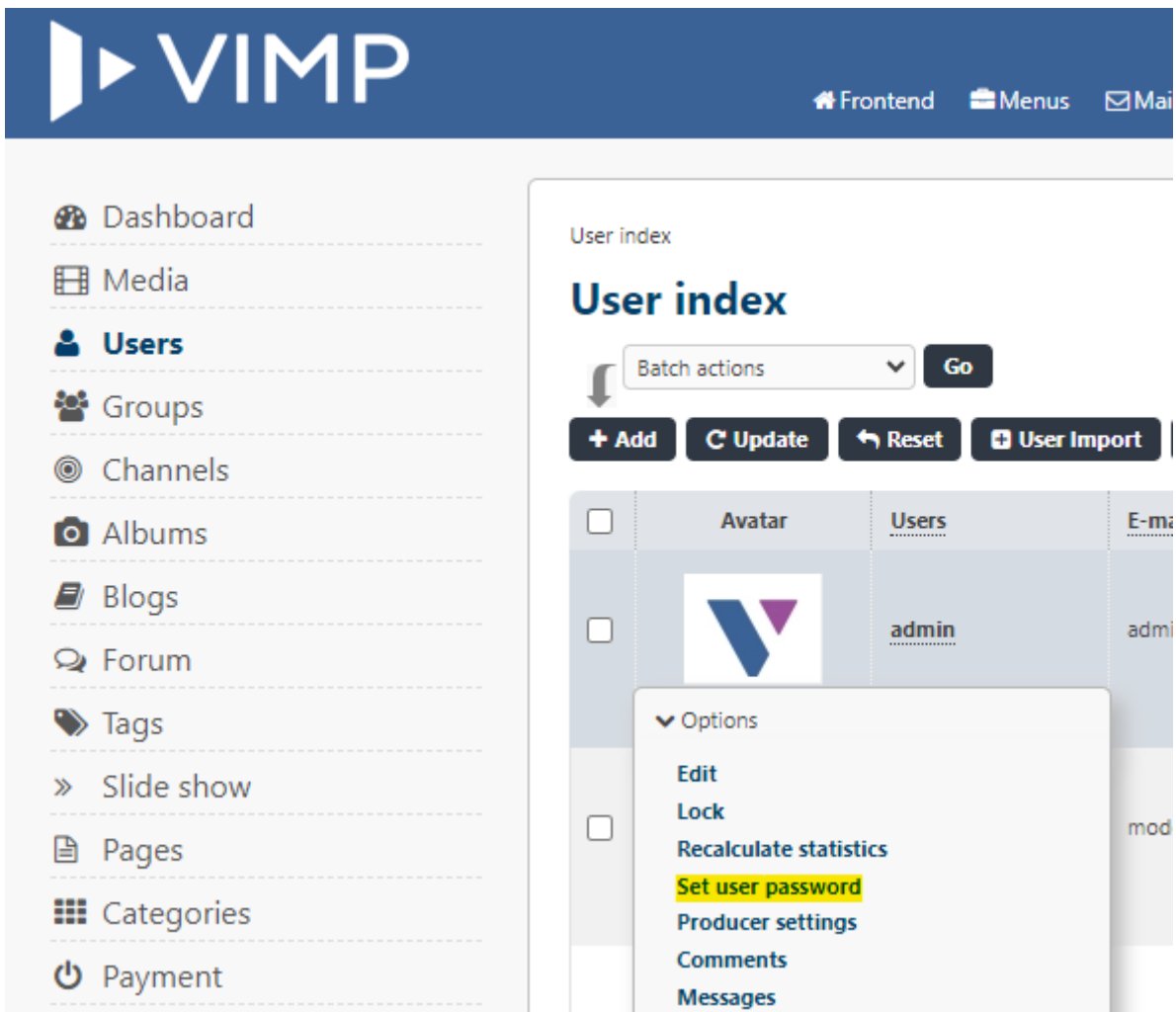
Once the license key has been entered correctly, the portal will be activated, and you can start using it henceforth.

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Changing the default passwords

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Change the default passwords of the users mentioned above urgently at your very first login by navigating to the user management which you can find in the left navigation. Click the context menu item “Set user password” that appears by moving the mouse pointer over the user account.




The screenshot shows the VIMP user management interface. The left sidebar contains a navigation menu with items: Dashboard, Media, Users (highlighted), Groups, Channels, Albums, Blogs, Forum, Tags, Slide show, Pages, Categories, and Payment. The main content area is titled 'User index' and features a 'Batch actions' dropdown menu with a 'Go' button. Below this are buttons for '+ Add', 'Update', 'Reset', and 'User Import'. A table displays user information with columns for 'Avatar', 'Users', and 'E-ma'. The first row shows an avatar and the username 'admin'. A context menu is open over the 'admin' user, listing options: Edit, Lock, Recalculate statistics, Set user password (highlighted in yellow), Producer settings, Comments, and Messages.

Following this, please set a new password for each of the three default users to avoid exploits:

Set user password:

User name admin

Password*

Password (repeat)* 

Password change required at first login

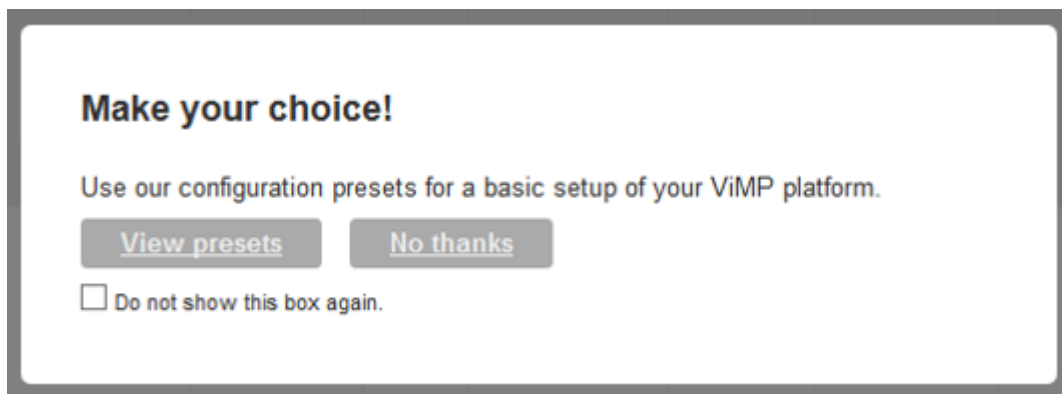
If you don't need the default user accounts anymore, delete them by clicking the "Delete" button in the context menu.

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Configuration presets

For a comfortable initial start-up of your ViMP portal, you can choose between various pre-defined configuration presets.

With the first administrator login, an overlay appears heading you to the preset selection page:



By clicking “View presets” you will be directed to the selection of the presets in the administration panel. The presets do not have to be used necessarily but are intended to enable a first quick configuration. A later selection of a preset is possible at any time via the **Presets** link in the admin panel.

VIMP Frontend Menus Mails User fields Media fields Roles & Permissions Presets Temp

- Dashboard
- Back
- Backup configuration
- Restore configuration
- VIMP Update
- Clear cache

Presets

Default [Select](#)
Default configuration of VIMP with most functions activated



Minimal [Select](#)
Minimum configuration with only the most basic functions activated



Business [Select](#)
Initial configuration for corporate video platforms



You can choose between different initial configurations for your VIMP portal.

Choose the most appropriate preset for your purposes by clicking the “choose” link of the desired preset.

The current configuration will always be stored for your convenience, hence if you select a new preset, you can always get back to the old state via “Restore configuration”.

Additionally, you can back up the current configuration manually via “Backup configuration”.

To simplify the selection of the different presets, please take a look at their descriptions. Of course, you can always change your configuration afterwards at any time by accessing the presets section via the backup of your VIMP portal.

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Important settings

You should adjust or make the following settings right at the beginning:

Change portal title and metadata

At **Configuration -> Basic -> Portal** please change portal title, portal description, portal keywords, portal email address and copyright notice to your data.

Please also check the web address again. This must be according to your complete domain, under which the VIMP installation is accessible (incl. https://).

E-mail dispatch

Set up the e-mail dispatch under **Configuration -> Basic -> E-mail**. Select between native sending (via the VIMP server) and sending via an external SMTP server. We recommend the latter variant. Configure the sending method using the other configuration parameters on the page.

Rich Text Editor

For a more comfortable formatting of text in input fields you can activate a Rich Text Editor (RTE). Choose between the CKEditor and the TinyMCE at **Configuration -> Components -> Component Settings -> Rich Text Editor**.

Transcoding settings

Decide for the transcoding between the default OpenSource transcoding or the external Transcoding Webservice. Make the selection at **Configuration -> Transcoding -> Transcoding settings -> Transcoder type**.

The Transcoding Webservice has to be installed separately. For further information please refer to our [FAQ](#).

For OpenSource transcoding we recommend to enable Parallel Transcoding. Furthermore, we recommend to activate native HLS as follows:

Configuration -> Transcoding -> Transcoding Settings -> Transcoding OpenSource:

- Enable native HLS support

Configuration -> Streaming -> Streaming Settings:

- Enable streaming: On
- Streaming protocol: Native HLS
- Enable adaptive bitrate streaming: On

Native HLS provides many of the benefits of a real streaming server without having to have one installed.

Role permissions

Please also check the role permissions right away, especially for the Administrator role. To do this, open the "Roles & Permissions" item in the upper link bar of the admin panel and edit the permissions of the Administrator role.

Since administrators should normally have access to all functions, it makes sense to activate all permissions in this role. You can do this with a click on "mark all" at the end of the permissions list.

Check the permissions of the other roles you want to use accordingly.

Favicon

If possible, change the favicon of your VIMP installation to your own. The default favicon can be found in the web/ directory of your VIMP installation and can

easily be replaced there with your favicon.

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Important modules

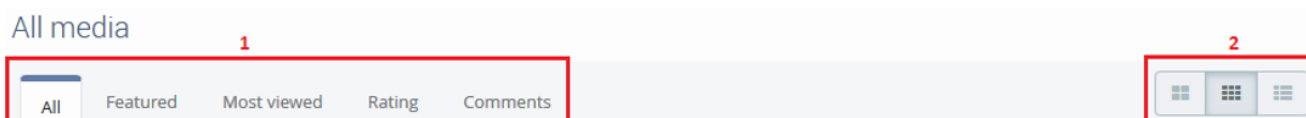
In this section, the most important modules will be described briefly. The availability of the modules may depend on the VIMP edition you have.

Home

The Home section is – briefly spoken – the start page of your VIMP portal. With the selection of a preset, you have already defined which sections and features show up on the start page. Additional changes of your start page are going to be described more detailed further below.

Media

The media section is the centerpiece of your VIMP platform, clearly itemizing all of your uploaded media (videos, pictures, audios, documents). Both a sorting function (1) and different display possibilities (2), which can be folded in and out via the filter icon, allow various customizations of the media section.



Channels

Channels are a great way for the administrator or as a user with appropriate permissions to collect specific media in a specific location and present it to the users. A channel can be managed either by an administrator or by a channel moderator plus it can be subscribed by users who henceforth do not miss any new media anymore. In addition, channel editors can be defined for further support, which can manage the media within channels. Channels can either be public or private. The content of a private channel is only accessible for subscribers of this specific channel.

Furthermore, you can assign fee-based media (VoD module required) to fee-based channels. This might be a comfortable way for your users to pay only for the entire channel and its complete content and not for every single medium.

Albums

Every user with the permission to upload its own media to the portal can also create an album on its own, assign its media to this album and consequently share this album with other users. The only essential precondition is that the media has to be uploaded by the owner of the album since foreign media cannot be assigned to albums. The visibility of an album can be restricted for special user groups by the owner. Therefore, an album can be declared invisible for all users except the owner, visible for all users or restricted just for friends of the owner of the album.

Groups

Groups can be created by every user of the portal. They were explicitly designed as a collaboration tool where all group members can add and share their own media with the other members. Furthermore, a group can be declared either as public or private. Latter configuration means that the content shared in the group can only be seen by the group members.

Additionally, every group can obtain a group forum for a completely isolated communication between the members. For this purpose, the forums module has to be installed.

Blogs

With the installed and activated blog module you and your users can easily create own blog entries and share them with the community. The built-in web editor already provides all you need. You can either use the buttons of the text editor to put in pictures, links or anchors, or edit the content in full HTML code. Every blog entry has its own comments section where the users can have a

discussion about the contents of the blog. Since all blog entries are public, you cannot declare special visibility or restrictions to specific user groups.

Forums

Extend your VIMP portal with your own forum by purchasing the forums module without installing any external software. You define the overarching topics of your forum, while your users can create new subjects referring to your topics.

You can also create specific topics for a special group of users. In this case, these topics will be hidden for other users, unless they get an invitation and join the private group. With a private forum you can easily undock sensitive discussions from the public audience and restrict the visibility to a specific user group.

Livestreams

Turn your VIMP portal into a broadcasting station with the livestream module. You can easily embed and integrate a video or audio livestream into your portal and share the livestream with your audience. The integration of a livestream is a very straightforward process, since you only need the stream URL and particular metadata that has to be injected into the “Livestreams” settings form. Once a user accesses the livestream page, the stream can be started automatically within the built-in VIMP player. You can also provide fee-based livestreams to your users by purchasing and installing the VoD module.

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Upload

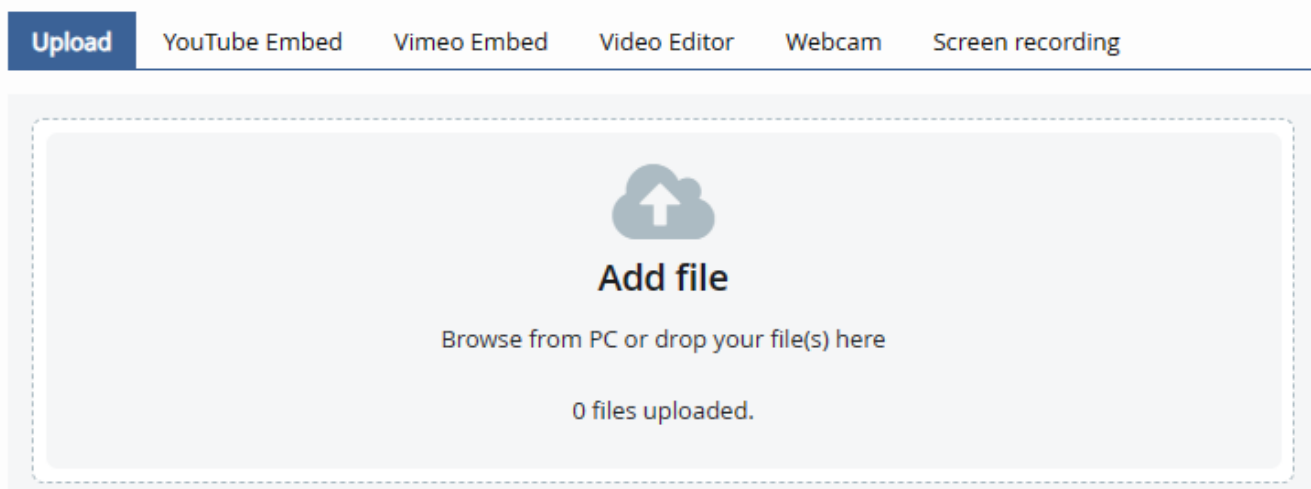
The media upload is the core functionality of your VIMP portal and conducts in two ways. You can either upload your own local media (videos, audios, pictures, documents) to the server or import YouTube or Vimeo videos to your portal, given that you have installed the YouTube and Vimeo plug-in. Both your own media and externally hosted videos are going to be uploaded respectively imported via the button in the frontend.

Uploading local media

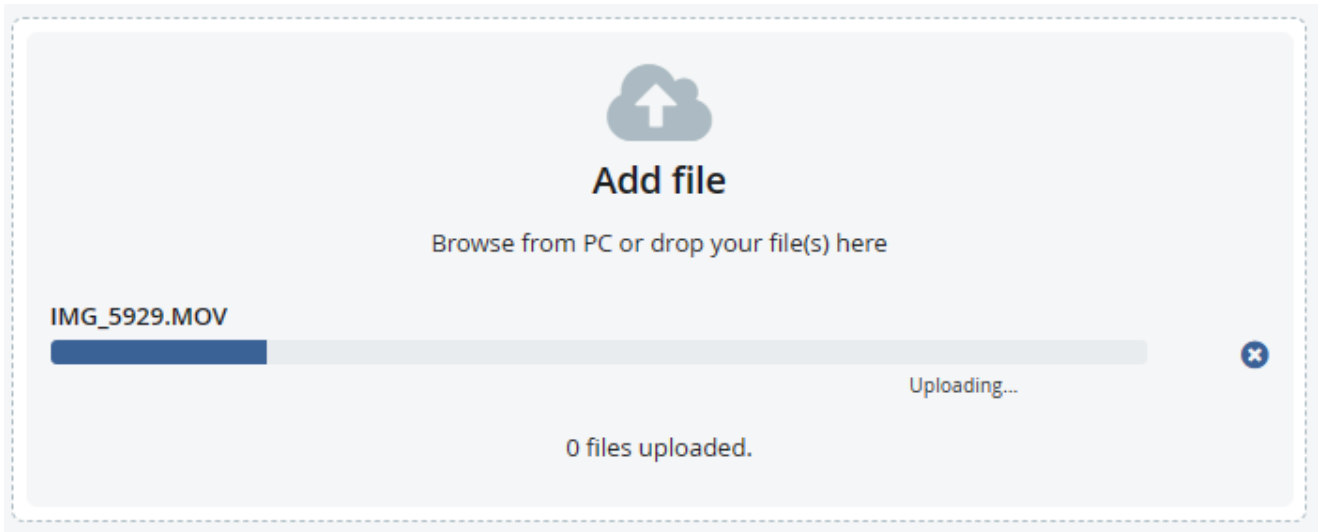
The upload form can be accessed by clicking the upload button.

Clicking the “Browse” button will open a new window where you can browse your local PC directory for the correct medium and upload it to the server. Once the appropriate medium has been found, you can select and save the selection for uploading.

Alternatively, just drag’n’drop the file(s) with your mouse into the “Add file” box.

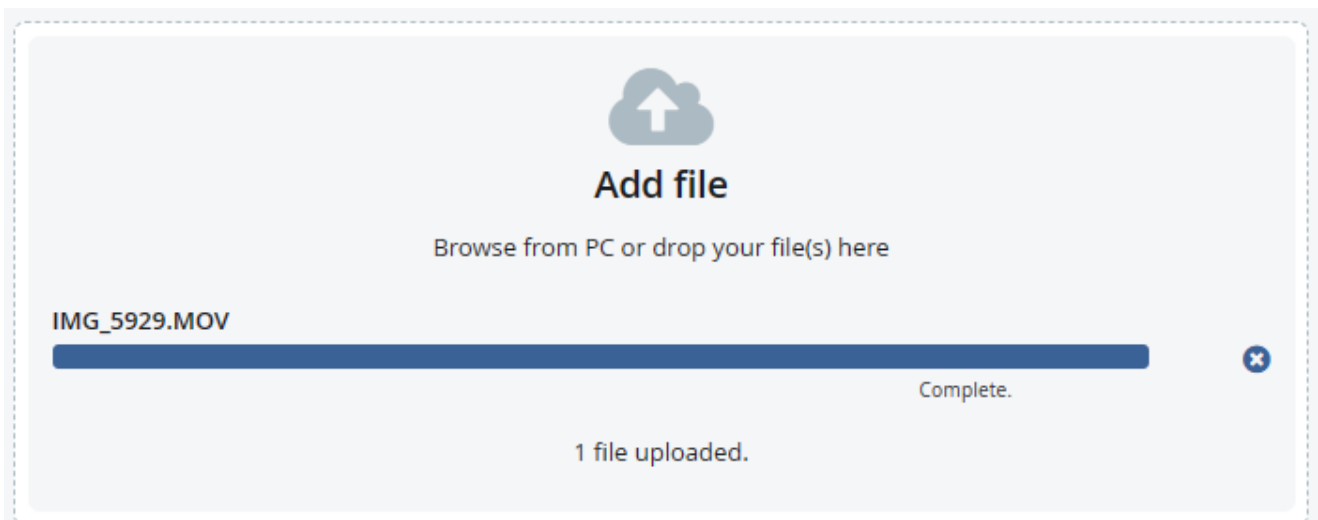


The upload process will start automatically as you have selected the correct medium. A status indication reports about the current upload status and calculates the remaining time. This process might take several minutes depending on the file size and the server state.



After upload, a notification will point out the upload outcome. If the process was successful, the “complete” notification will appear. If not, a corresponding error message will address the issue.

A selection of thumbnails is automatically generated, one of which can be selected. Alternatively, you can upload your own thumbnail.



Select thumbnail



The basic information of your medium contains a title, a SEO url title (slug), a description and at least one tag. Tags are keywords which describe your medium best and enable a specific keyword search to find related media.

Basic information

Title *

SEO URL title *

Description *

Tags *

By choosing an appropriate category for the uploaded medium, you allow a specific search for your users' interests since all media of a certain category will be found by clicking this category. The categories shown on the left will be created along with your VIMP installation by default but of course you can define your own categories or delete the default categories via the admin panel at any time. Further information can be found in the administration guide.

Category *

Projects Marketing Internal

Meetings Training

Choose a publishing mode and define, if the uploaded media shall be public and visible for all users, if it shall have a limited visibility or if only with the help of a password.

Publication

Public - everyone can see this medium (recommended)

Hidden - this medium is only accessible via a hidden link

Private - this medium will not be shown in the portal

Password Protected - this medium is only accessible via a hidden link and a password

If you decide for a "public" visibility, you can further restrict the media to specific user roles.

For example, if you chose "moderator", your medium will be visible for moderators only, but not for the other user roles.

Media Permissions

- anonymous
- administrator
- moderator
- user
- Teacher
- Coach
- Participant
- producer

[mark all](#) [unmark all](#)

If enabled in the configuration, you can assign media to a channel, album or a group directly at the upload.

Add to channel

-

Add to album

Add to group

By entering a start and/or end date you can further limit the visibility to a certain time period.

Time-controlled publication

Publish start date

Publish end date

The definition of meta data is optional and does not influence the upload process. Meta data are additional information about your medium saved in the data base and are solely relevant for the use of search engines. As soon as all obligatory information have been provided, a click on will start the medium upload. If one or several fields have not been filled out properly, an error message will appear in the upper area of the form, indicating which fields are

missing. The server-side transcoding of your medium will start automatically, if all obligatory information have been provided and the message “media has been uploaded and is now being converted” appears on top of the page.

Transcoding of your media is an automated process that will be executed by a special software installed on your server. You don't have to start it manually. The transcoding might take several minutes depending on your server's performance and the size of the medium.

! INFO

Please refer to chapter „Media formats“ of the [VIMP Administration Guide](#) for more information about the available formats and the configuration of custom formats.

You can enable a notification service to get an e-mail once the transcoding is finished. By default, the medium will appear on your portal automatically afterwards.

The screenshot displays the 'All media' section of a portal. At the top, there are navigation tabs: 'All', 'Featured', 'Most viewed', 'Rating', and 'Comments'. To the right, there is a 'Total time period' dropdown menu and three view icons (grid, list, and another grid). Below the navigation, there are four video thumbnails arranged in a row. Each thumbnail includes a video player preview, a title, a duration, and engagement metrics (likes, comments, shares).

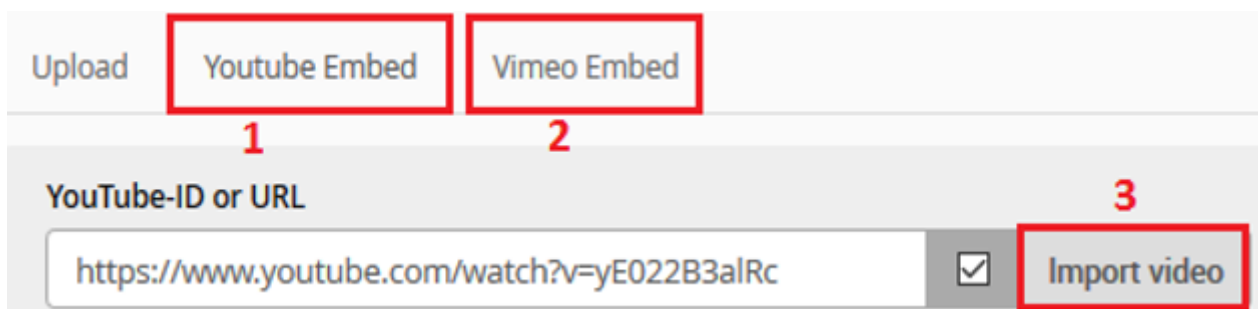
Video Title	Duration	Likes	Comments	Shares
Vorstellung VIMP GmbH	02:38	7663	0	0
Visual Recognition Techn...	01:21	175	0	0
Technology Foresight - F...	01:42	782	0	1
Video for Technology - Lo...	03:56	2901	5	9

The homepage of your portal shows the most recent uploaded media which are available for watching. A single click on a medium will open it along with its basic information, share opportunities and a comment section. Then just click on the play button and the videos starts immediately.

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Importing YouTube and Vimeo videos

In addition to the conventional way of uploading your own local media, you can also import videos from YouTube or Vimeo to your portal. To do so, enter the upload section, select the tabs “YouTube Embed” (1) or “Vimeo Embed” (2), paste the video ID, e.g. “yE022B3aIRc” or the complete URL into the provided field and click “Import video” (3). Unlike the YouTube import, Vimeo import does not require any specific settings. For YouTube imports you need to generate and provide a YouTube API key. Detailed information about the connection to the YouTube API can be found in our [FAQ article](#).




The screenshot shows a user interface for importing videos. At the top, there are three tabs: 'Upload', 'Youtube Embed', and 'Vimeo Embed'. The 'Youtube Embed' tab is selected and highlighted with a red box and the number '1' below it. The 'Vimeo Embed' tab is also highlighted with a red box and the number '2' below it. Below the tabs, there is a text input field labeled 'YouTube-ID or URL' containing the URL 'https://www.youtube.com/watch?v=yE022B3aIRc'. To the right of the input field is a checked checkbox and a button labeled 'Import video', both highlighted with a red box and the number '3' above it.

Both title and description of the video will be imported together with the actual video, if the entered ID or the URL is valid. Of course, you can also change the imported title and description, if those do not fit for you. Only the tags and categories are obligatory again and have to be entered and chosen by yourself. Figure 15 shows a successful import of a YouTube video.

Upload Youtube Embed Vimeo Embed

YouTube-ID or URL

Import video



Basic Infos

Title

Description

Rebecca Morelle looks back on the year in science – from a British astronaut blasting off into space, to efforts to halt global warming here on Earth. That's Review 2015: The Year in Science.

Subscribe to BBC News HERE <http://bit.ly/1rbfUog>
Check out our website: <http://www.bbc.com/news>

A successful import has to be confirmed by clicking the “Upload” button. Again, an error message will be displayed, if any obligatory information is missing. The imported video will appear immediately without any further transcoding or processing time in your portal.

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Video recording with a webcam

VIMP Enterprise and VIMP Campus enable you to record and upload videos, audios and images directly with your webcam.

Therefore, click the “Webcam” tab within the upload page. Your browser will ask you for permission to automatically detect your webcam. If the detection was successful, you can start recording.

Fill in the required form fields after you finished your recording and transfer the stream to the server. After the stream has been uploaded you can submit the form by clicking the “Upload” button.

The video will be transcoded into the defined web formats automatically and will be available in VIMP afterwards.

As of VIMP version 5.7, you can transfer webcam recordings to the server while they are being recorded. To do this, select the "Webcam Stream Recording" tab and start your recording. This new function allows you to make longer and more computationally intensive recordings via webcam

INFO

Please note that webcam recording is available for Google Chrome only currently. Furthermore, you'll need a SSL certificate for your VIMP domain (https://).

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Video recording via screen recording

With VIMP Enterprise and VIMP Campus, in addition to webcam recording, you also have the option to record and upload videos directly via screen recording.

To do this, click on the "Screen Recording" tab within the upload page. The browser will now ask you to select a window or a screen of your device as well as a corresponding microphone and to approve it. After granting approval, the selected window will now appear in the upload form and you can now start recording.

After finishing the recording you can save the screen recording video via the button "Transfer video to server" and finally upload it in combination with the filling of the video information in your VIMP portal.

 [Download PDF](#)

Exporting video to YouTube

Videos can be exported with just a few clicks to your existing YouTube channel.

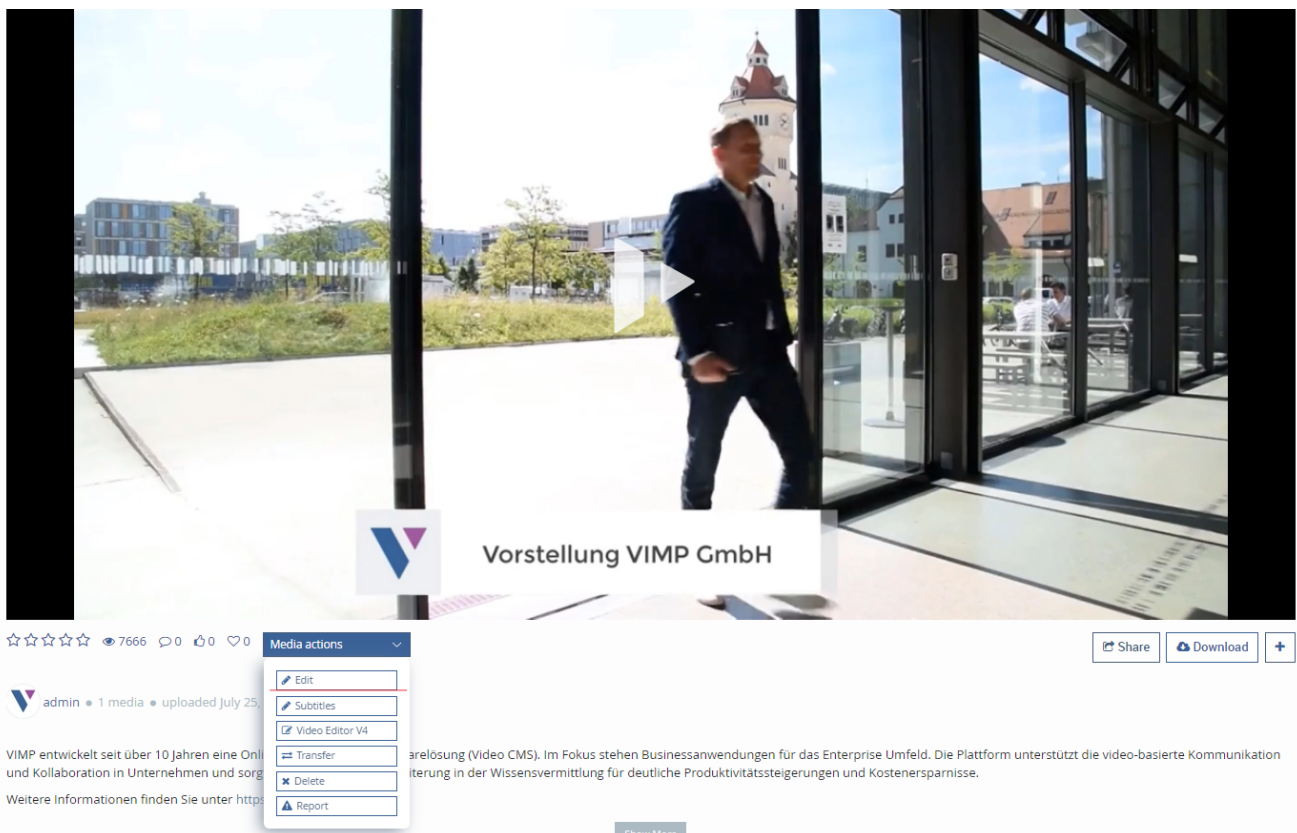
Click the “Export to YouTube” button on the media page to open the YouTube export form. It is pre-filled with the data you provided within VIMP but can be modified to your requirements before submitting the form.

After submission, the video will be exported to YouTube with the individual settings of the form and will be available in your YouTube channel shortly.

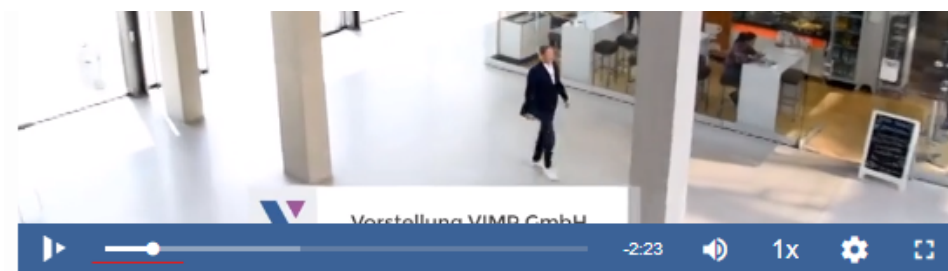
 [Download PDF](#)

Chapters

After successfully uploading and transcoding a video, you can comfortably add chapters to the video to differentiate it into sections. Since YouTube and Vimeo videos come along with their own players, chapters can only be created for your own videos that have been uploaded directly to the VIMP portal. To add chapters to a video, enter its edit form by clicking the “edit” button:



To enter the chapter section, click "**Edit chapters here**" in the edit form of the video and confirm the following message box with “OK”.



Add chapter

Language

English

Title *

Time

00:00:15

The full-length video is displayed in the chapter edit form to simplify the chapter adding process. To add a chapter to the video, search the video using the seek bar for a specific sequence (see arrow in figure 21) as the start point of the chapter. The timestamp of the selected sequence will be automatically transferred to the “Time” field to simplify the adding process. To finalize the chapter, select the appropriate language, add a title and confirm the chapter creation by clicking the “Add” button. Repeat those steps for every chapter that you want to add to your video and don’t forget to confirm each of them by clicking “Add”. Already generated chapters will always be displayed and refreshed in the video player directly and in the chapter form to avoid duplicates. After adding all chapters, leave the edit form over the link “Back to the edit form” and save your changes by clicking “Save”.

Once a chapter has been added to the video and saved, it will be shown alongside with the player for all users. Move the mouse cursor over the single chapters to show the chapter titles. By clicking a chapter mark, you will be directed to the related video sequence without seeking the complete video for that specific position.



 [Download PDF](#)

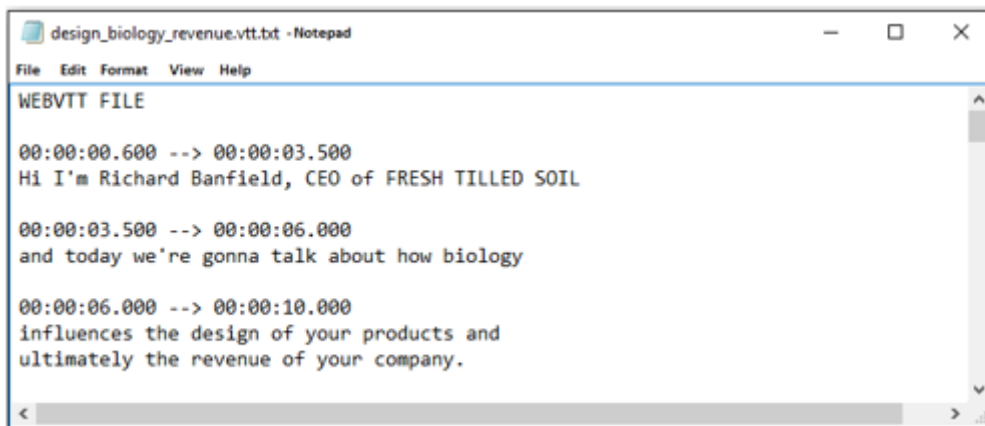
Subtitles

With VIMP Enterprise and VIMP Campus you have two options to add subtitles to a video, which are described in more detail below.

Upload of a .vtt file

To offer your videos to an international audience, you can upload subtitles in multiple languages via the edit form of the video (likewise to chapters). If subtitles have been uploaded for a specific video or not, can be seen, if the **CC symbol** is visible in the video player to the left of the volume control. By clicking this icon, a menu with all available subtitle languages will pop up.

All you need for the generation of a subtitle file is a text editor. It's up to you which editor you use – if you don't have a favorite one, we suggest to use the Windows text editor "Notepad" which is already pre-installed on your Windows computer. Open "Notepad", which can be found in the "Windows Accessories" folder of the Windows Start Menu usually. Now you're set to enter the subtitles. The subtitles need to be formatted in a specific format. For better visualization an example subtitle is shown in figure 20:

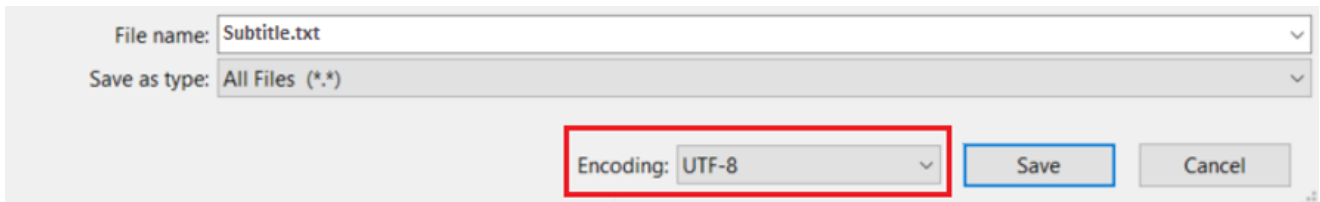


```
design_biology_revenue.vtt.txt - Notepad
File Edit Format View Help
WEBVTT FILE
00:00:00.600 --> 00:00:03.500
Hi I'm Richard Banfield, CEO of FRESH TILLED SOIL
00:00:03.500 --> 00:00:06.000
and today we're gonna talk about how biology
00:00:06.000 --> 00:00:10.000
influences the design of your products and
ultimately the revenue of your company.
```

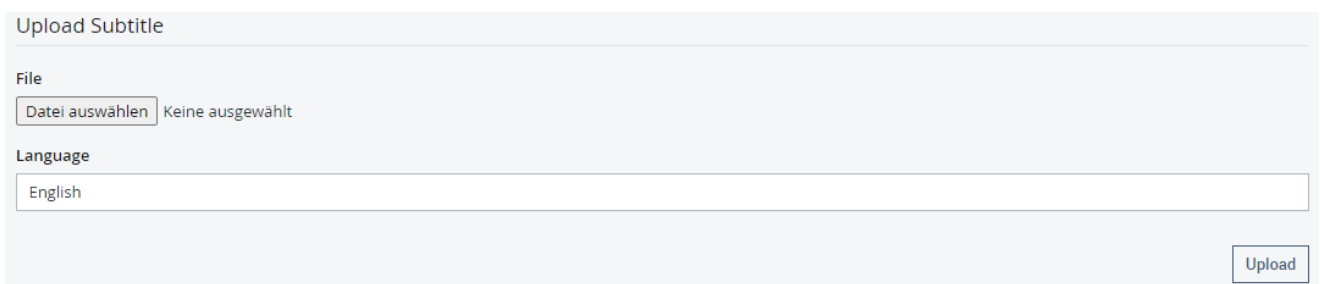
Make sure you write "WEBVTT FILE" at the beginning of each subtitle file before the actual subtitle information. If this very first line is missing, the subtitles won't be identified by the video player and thus cannot be turned on. The actual subtitle has to be entered in a very precise format. Make sure your timestamps for every single line are coded in the following way: hh:mm:ss.f --> hh:mm:ss.f

followed by a line break (return) and the subtitle line. Please also take care that your timestamps do not overlap, since this would cause unintended behaviors of the subtitles while playing the video.

After you completed your subtitles file, save it to your local hard disk. You can choose the filename on your own, just be sure to remember the location of the file later. If you use umlauts like in German, Spanish, Chinese, Russian or other languages, please make sure to select “UTF-8” for encoding and save the file.



Next you can upload the subtitles file to the VIMP portal to display the subtitles right in the video player. Click the uploaded video on the start page and enter the edit form analogous to the chapter creation in figure 17. Click the link and confirm the message box with “OK”.

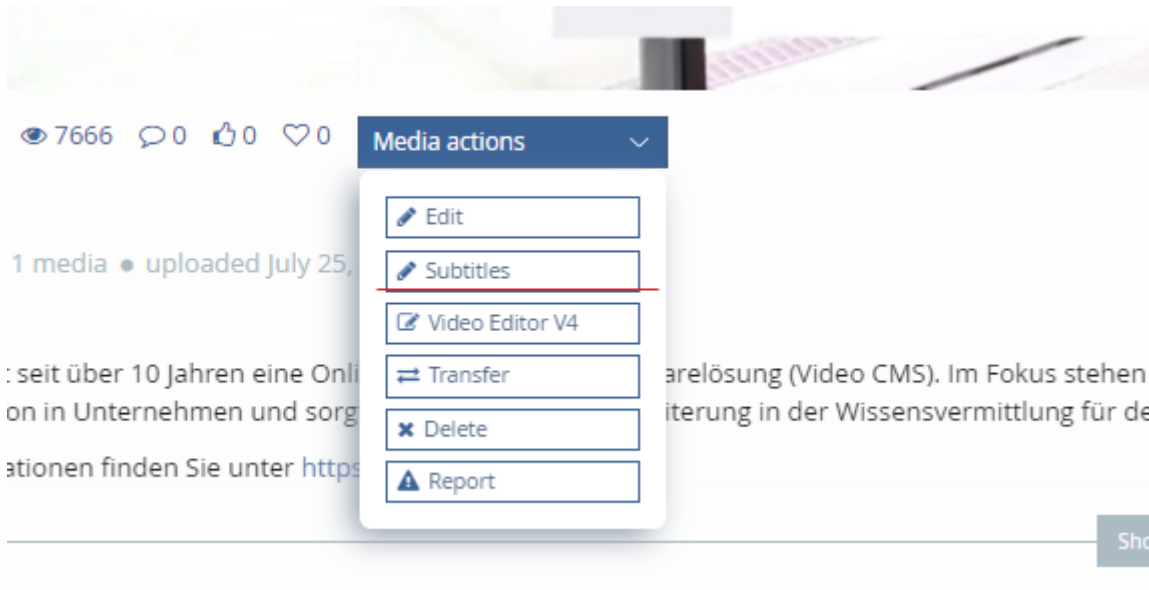
A screenshot of the 'Upload Subtitle' form. The 'File' section has a 'Datei auswählen' button and the text 'Keine ausgewählt'. The 'Language' section has a text input field containing 'English'. There is an 'Upload' button at the bottom right.

You now enter the subtitle form where you can select the saved subtitle file from your disk, choose the appropriate language and save the selection by clicking “Upload”. If you go back to your homepage, select the video and just activate the uploaded subtitles by clicking the CC button as described earlier. If you detect any mistakes or want to adjust the timestamps of the subtitles, feel free to upload the subtitles file again and again. The latest uploaded file will always overwrite the previous one.



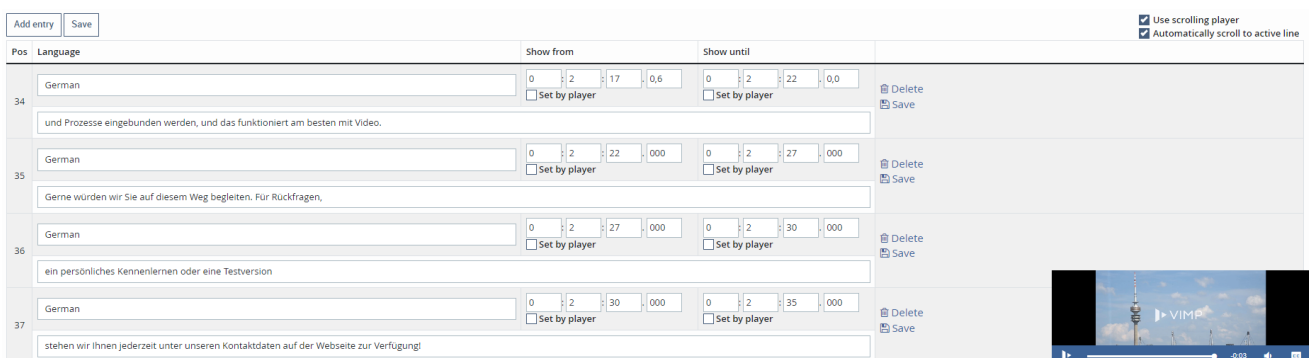
Create and edit subtitles directly VIMP

VIMP also gives you the option to create subtitles directly within VIMP using the built-in subtitle manager. You can access the subtitle manager via the media actions on the media details page by clicking "Subtitles":



Now you can add subtitles for all languages available in VIMP to your video by clicking on "Add entry". You can also use the option to let the player set the timestamp of the subtitles by checking the corresponding box and playing the video in parallel.

Subtitles can be saved and deleted individually. You can also save and delete all the subtitles you have created at once:

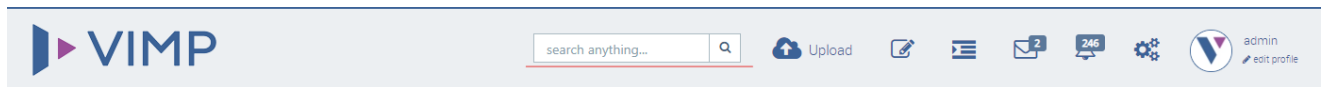


You can leave the subtitle editor again by clicking "Back to edit form". If there are any unsaved changes on the page, VIMP will inform you about it with a warning message. All subtitles are stored in the database and are not kept exclusively in the .vtt files. These can still be imported, but it is now also possible to create subtitles directly in VIMP using forms. In addition, subtitle editing has been extensively improved. If the video is running, then the input automatically jumps to the appropriate subtitle entry for the current timestamp. And so that the player does not disappear from view when scrolling, it moves in small format to the lower right edge of the screen.

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VIMP Search

With a growing number of media on the server, the need for a search function will increase. Therefore, a search box has been implemented on top of the portal, right beside the upload button:



Enter a keyword in the search box to perform a basic search. The basic search will seek for media, that have been uploaded to the server, and other elements, having the keyword in their title or description. For an advanced search, select the “Advanced search” tab right in the search results.

Within the advanced search, you can specifically search for a title, description and tags. Furthermore, the search location can be defined more strictly – for example in a specific group or a channel, or in a category. Additionally, you can also search for a specific media type, e.g. a document or an audio file.

A screenshot of the VIMP Advanced search form. At the top, there are two tabs: "Basic search" and "Advanced search", with "Advanced search" being the active tab. The form contains several input fields: "Title" (with "vimp" entered), "Description", "Tags", "Duration", and "Subtitles". Below these are date pickers for "Uploaded at" and "Created at", each with "Month", "Day", and "Year" fields. There is also a "search in" dropdown menu currently set to "All". At the bottom, there are three expandable sections: "Categories", "Groups", and "Channels", each with a plus icon. A "Search" button is located at the bottom right of the form.

After specifying your search terms, clicking the search button will show you the results.

On the search results page, for each search result, you will also receive information about where the search term was found.

For example, subtitles are also taken into account and a click on the search result takes you directly to the corresponding place in the video where the search term appears.

5 Search Results for "vimp"

Basic search Advanced search

Media



Vorstellung VIMP GmbH

VIMP entwickelt seit über 10 Jahren eine Online Video Plattform Softwarelösung (Video CMS). Im Fokus stehen Businessanwendungen für das Enterprise Umfeld. Die Plattform unterstützt die video-basierte Kommunikation und Kollaboration in Unternehmen und sorgt mit der E-Learning Erweiterung in der Wissensvermittlung für deutliche Produktivitätssteigerungen und Kostenersparnisse. Weitere...

admin

Search result in **Title** Description Tags Subtitles

02:38 7667 0 0

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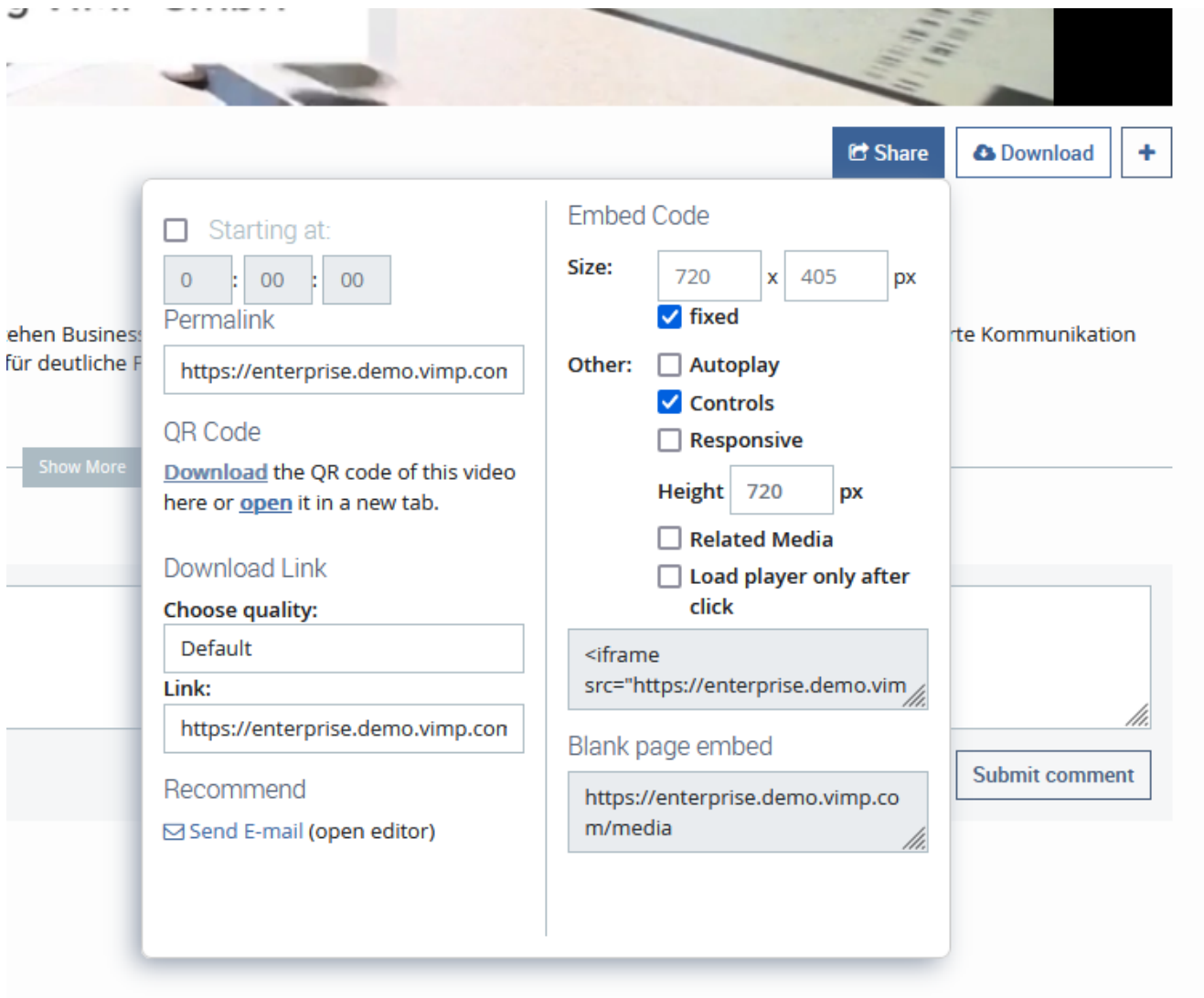
Media embed on external websites

Since you now learned how to upload your own media to the server, this section will show you how to embed your media on different external websites – as long as your server is connected to the internet. You can easily embed or share your media to external websites and also on social networks without any technical foreknowledge.

Embedding your VIMP media

Embedding your media on an external website means that the medium will be shown and played directly on the external website without leaving it or entering the VIMP portal through a link.

To embed your medium, you only need the embed code shown in the following image, which you can simply copy and paste to the external website.



To get the code, point your mouse over the “Share” button without clicking it. An overlay will appear in which you can choose between two embed options, Iframe and JavaScript, on the right-hand side. You can find the exact differences between the two options in our [FAQ section](#).

In the overlay, you can adjust the size of the embedded player in pixels and choose whether the aspect ratio should be fixed, the video should be played automatically when the page is called up or the video player should be scaled dynamically on all end devices ("responsive" option for the iframe embed). Each change to these settings automatically generates a new embed code, which you can simply select and copy from the field.

Each change to these settings automatically generates a new embed code, which you can simply select and copy from the field.

Important: Select the complete embed code including the HTML tags (<iframe> or <script> etc).

Share your VIMP media on social networks



Of course, you can also share your media in the popular social networks Facebook and Twitter. Click on the icon of the social network where you want to share your medium (for example Facebook). The exact position of the icons is shown in figure 30. To share the medium, you'll be prompted to log in to your social network and enter a message for your post. The medium will appear on the timelines or the profiles of your friends and contacts automatically after you submitted the form.



Media > Vorstellung VIMP GmbH

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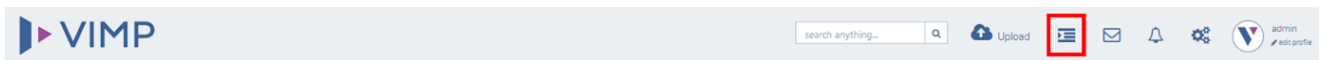
 Share  Download

Playlists for videos

You can activate the global playlists under Configuration -> Media -> Media settings -> Enable playlists.

Below videos, users will then find a new “+” button that allows them to add videos to a playlist or remove the video from a playlist. In addition, new playlists can also be created here.

An overview of all playlists, including editing options, can be found as a button in the VIMP header bar.



There you can edit the playlist name as well as the status, remove videos from playlists, change the order of videos within the playlist using drag'n'drop as well as share your playlists (including embed code).

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Personalize your VIMP portal

As mentioned before in the descriptions of the available modules, you have plenty opportunities to personalize your VIMP portal to your own, your client's, employees' and visitors' requirements by installing available VIMP modules and extensions. In this chapter, we will explain how to create a personal WebTV playlist, an album, a livestream and much more.

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Embedding a portal logo

One of the very first steps in customizing your VIMP portal is to upload your company logo, which is not only a logo, but also the link to the start page of your portal from everywhere. To embed the logo on your portal, please click the link "**Configuration**" in the administration panel and enter the "Portal" settings. At the "Portal logo" parameter you can upload a portal logo:

Portal logo
This is the file that is used as a logo for your portal

To upload your logo, click the "Browse..." button and select your logo from your local hard drive. By clicking the "Save" button, your selection will be checked for the correct file type and uploaded to the server. Please note: Your logo will not be cropped or resized automatically and thus has to be uploaded in the correct size.

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VIMP Template manager

The VIMP Template Manager allows you to make simple adjustments to the appearance of your VIMP platform using a drop-down menu. You can access the template manager in the administration area via the link "**Template Manager**". This allows you to choose between the different templates provided by VIMP (Ocean, Pacific, and Atlantic) as well as skins, such as the Accessibility skin. In addition, the orientation of the navigation (horizontal or vertical) can be defined via the manager.

The screenshot displays the VIMP Template Manager interface. The top navigation bar includes links for Frontend, Menu, E-Mails, User fields, Media fields, Roles & Permissions, Presets, Template manager, SAM, iSPs, Configuration, Translations, Activities, System Log, Log File Manager, and Logout. The left sidebar lists various system components like Dashboard, Media, Users, Groups, Channels, Albums, Blogs, Forum, Tags, Slide show, Pages, Categories, Payment, Livestreams, Statistics, Transcription, Clients, Learning Courses, VE Media Status, VideoEditor V4, and VIMP Update. The main content area is titled "Template manager" and features three primary settings: "Template" (set to Ocean), "Template skin (ocean)" (set to accessibility), and "Navigation orientation" (set to horizontal). Below these are options for "Hide left column for horizontal navigation orientation (Ocean template only)" (set to No) and "Sidebar elements" (Main menu, Channels, Categories, Livestream, and Tags are all checked). A "Live" and "Preview" toggle is present, along with a field for custom CSS. An "Activate" button is at the bottom of the settings section. Below the settings is a preview of the VIMP front-end interface, showing a search bar, navigation menu (Home, Media, WebTV, Playlists, Channels, Albums, Groups, E-Learning, Blogs, Livestreams), and a featured media section with a "view all featured media" button. The "All media" section displays a grid of video thumbnails with titles like "Earth Client 1 only", "Earth", "Amberscript Glossary test", and "Test thumbnail BE". The footer contains the VIMP logo, the text "Powered by VIMP #development | © 2010-2023 VIMP GmbH", and the version number "Version 1.6-DEV (5810000)".

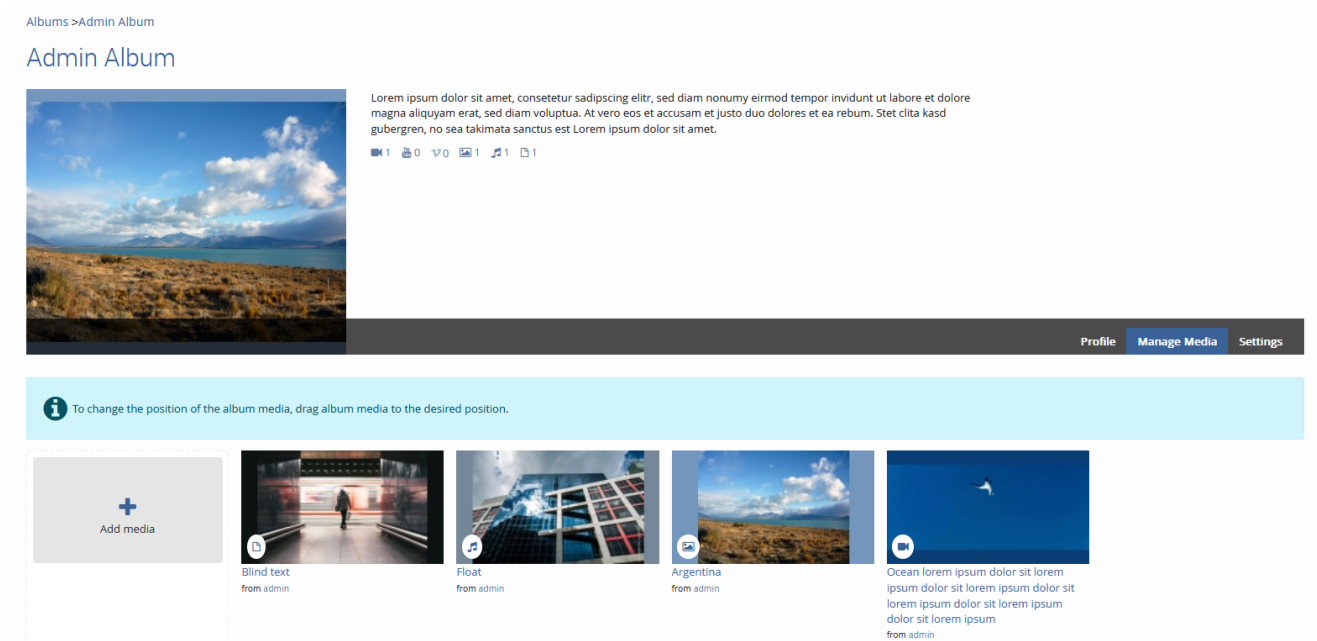
The Template manager also allows you to make and test CSS changes to the templates directly in the admin panel. A live preview lets you immediately see if the desired changes are correct before you make them live.

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Creating a new album

Just like a WebTV playlist, a new album can be created by every registered user of your VIMP portal and can be shared with friends or other users. To create a new album, access the album module from the homepage navigation and click the button "**Create album**". After entering a title, a description and defining the visibility of the album, the basic information for the album can be saved by clicking the "Save" button.

Once you saved the basic information, you can start adding media to the album by selecting the "Manage Media" tab within the album and clicking the "Add media" button:



The screenshot displays the 'Admin Album' interface. At the top, there is a breadcrumb 'Albums > Admin Album' and the title 'Admin Album'. Below this is a large image of a landscape with mountains and a lake. To the right of the image is a text area containing placeholder text: 'Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet.' Below the text are icons for social media and sharing. At the bottom right of the main content area are tabs for 'Profile', 'Manage Media', and 'Settings'. A light blue banner below the main content area contains an information icon and the text: 'To change the position of the album media, drag album media to the desired position.' Below the banner is a row of five thumbnails. The first is a grey box with a plus sign and the text 'Add media'. The second is a photo of a person in a hallway, labeled 'Blind text from admin'. The third is a photo of a grid with a blue light, labeled 'Float from admin'. The fourth is a photo of a landscape, labeled 'Argentina from admin'. The fifth is a photo of a bird in flight, labeled 'Ocean lorem ipsum dolor sit lorem ipsum dolor sit lorem ipsum dolor sit lorem ipsum dolor sit lorem ipsum from admin'.

A new window with all available media that has been uploaded from your account will open immediately. You now have two possibilities to add media to your album, appearing by dragging the mouse cursor over the individual medium. The first way is to add a single medium one by one clicking the "+" icon within the thumbnail. The second possibility is to mark several media and add them to the album at one go. Therefore, just check the checkboxes of all desired media thumbnails and add the selection by clicking "Add media". Now, as you added some content to your album, it will be visible to all users that have

access to your album. Of course, you can add new media to your album or remove existing media from it at all times to keep your album up to date.

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Creating a new channel

The channels module is another possibility to divide your content into specific topics or sections and contains a broad range of features. Unlike the categories, a channel can only be populated by a channel administrator, users with appropriate permissions or defined channel administrators as well as channel moderators. To support the channel administrator in management tasks, channel moderators can be assigned for each channel in addition. In conjunction with the Video on Demand module you can also charge the complete channel content with a fee. This simplifies the distribution of fee-based content noticeably, since the users won't have to buy each medium separately. For a step-by-step manual on how to create a channel, please take a look at the [VIMP Administration Guide](#).

INFO

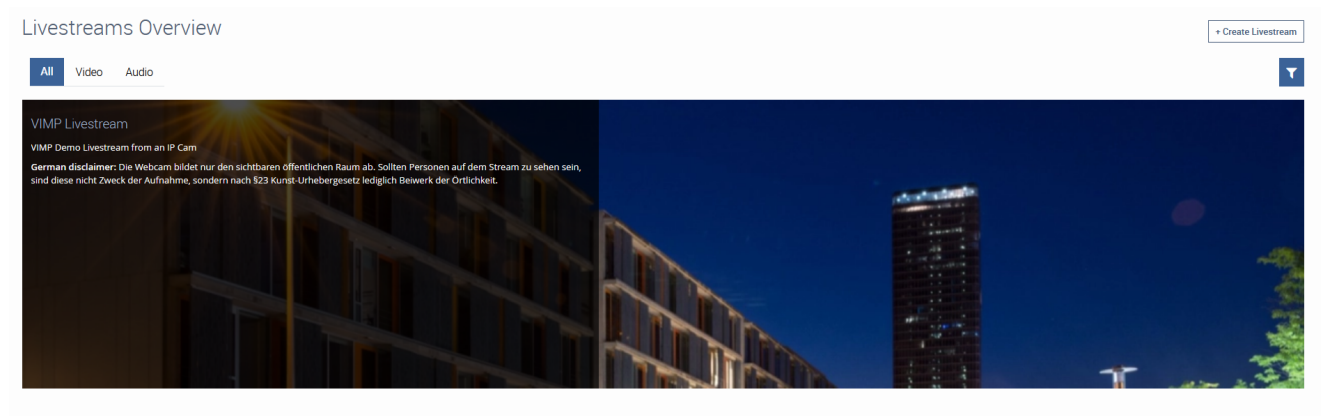
VIMP Enterprise or VIMP Campus enable you to define one channel as a „web channel“. All media within that special channel can be embedded to external websites outside your intranet optionally.

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Creating a livestream

In addition to conventional media (videos, audios, documents, pictures), you can also provide video and audio livestreams within your VIMP portal. All you need for broadcasting is the stream URL of the streaming service or the streaming server (e.g. Wowza). A detailed step-by-step description on how to add a livestream to your portal can be found in the VIMP Administration Guide.

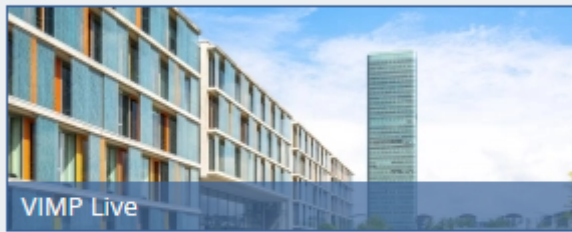
Of course, you can customize your livestream with a cover image, placeholder and background image. The livestream module is a very comfortable way to broadcast streams to your viewers since the user only needs to select the livestream in the livestreams overview:



The selected livestream will be played directly within the VIMP flash player right in the browser and can be viewed by your users without additional software or prior technical knowledge.

In addition to accessing the livestreams via the front-page navigation, a stream can also be accessed directly by clicking the livestream picture listed below the navigation (with vertical navigation orientation).

Livestreams



[view all livestreams](#)

Of course, you can also retrieve detailed statistics about the view counts of your livestreams and hide inactive livestreams temporarily while they are offline. Both can be done within the administration panel.

Furthermore, you can share your free livestreams on external websites with an embed code or the social network share option, exactly like sharing a conventional medium. In conjunction with the VoD module, you can also charge your livestreams with a fee.

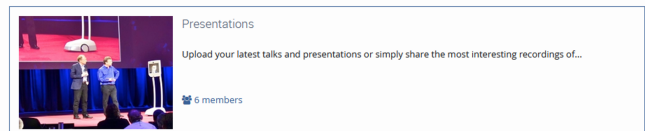
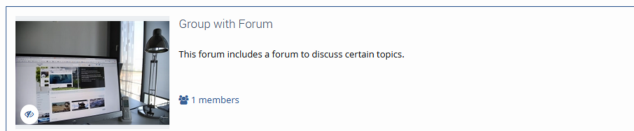
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Creating a new group

Groups can be used as collaboration tools within both an opened or closed area. To create a new group, simply click the create group button within the groups section.

Groups

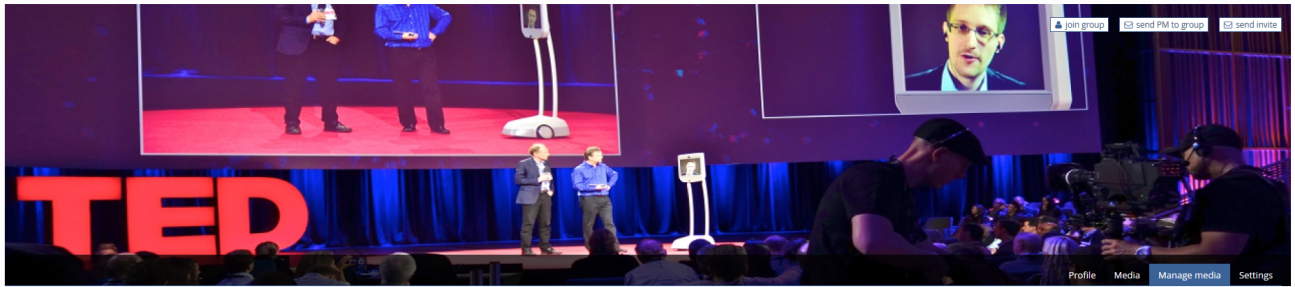
+ create group



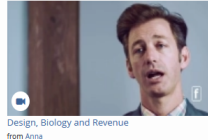
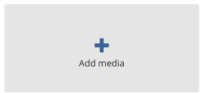
The form offers you to enter a title and a description for your group and optionally allows you to upload two cover pictures of different sizes. The big cover picture spans the complete width of the group page and ideally has a resolution of 1263 x 341px, while the smaller one can be found in the groups overview page and has a resolution of 247 x 180px ideally. If you do not upload the pictures in the correct resolution, the software will crop those images automatically to the correct size. Furthermore, you have to choose the way the content of the group will be published. You can specify that all media within the group shall be available for group members only or alternatively for every registered user. The last specification has to be made with respect to the membership - defining, if a new member has to be confirmed by an administrator or not.

Once the basic information have been provided, you can start adding media to your group. Select the "Manage media" tab and, as you already know from creating an album, click "Add media":

Presentations



i To change the position of the group media, drag group media to the desired position.



By clicking „Add media “, a new window (that you also already know from figure 34) will open, showing all media available for adding to your group. To invite registered users to join a specific group, click the button "send invite" at the top right corner of the cover picture. The invited user will get a notification and only needs to click "join group" to see the content of the group.

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Static pages

Static pages are perfectly suited for the creation of general terms and conditions, imprint, contact information or content pages. A static page can contain any information and is accessible via individual links that can be placed in the footer for example. For the generation of static pages please enter the admin panel and click “Pages” in the left navigation. Please note that you can also use HTML tags for page creation.

Please refer to the [Administration Guide](#) for the steps required to create static pages.

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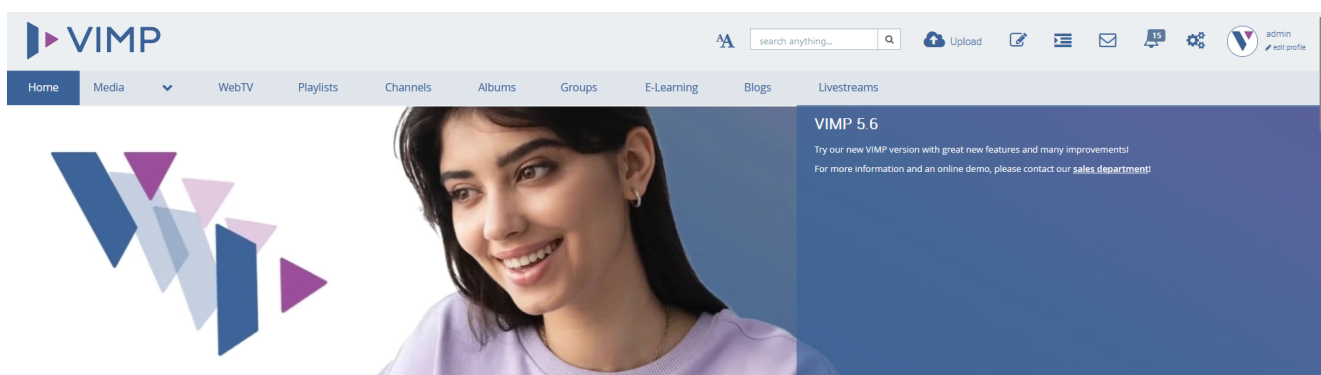
Customizing the start page

The configuration options for individualizing the start page of your VIMP portal can be found in the administration panel in the configuration under "Components" -> "Start page". Here you can choose from a variety of settings and thus customize your start page according to your wishes. The individual configuration options can be found in the administration guide.

The following sections briefly describe some start page modules and explain how they work.

Slideshow

Use the Slideshow on the start page of your VIMP portal to say welcome to your users, refer to interesting media, new channels or upcoming livestreams with a striking picture. The slider provides you the opportunity to call attention to your most important content right from the start page. A slider could for example look like in the following picture:

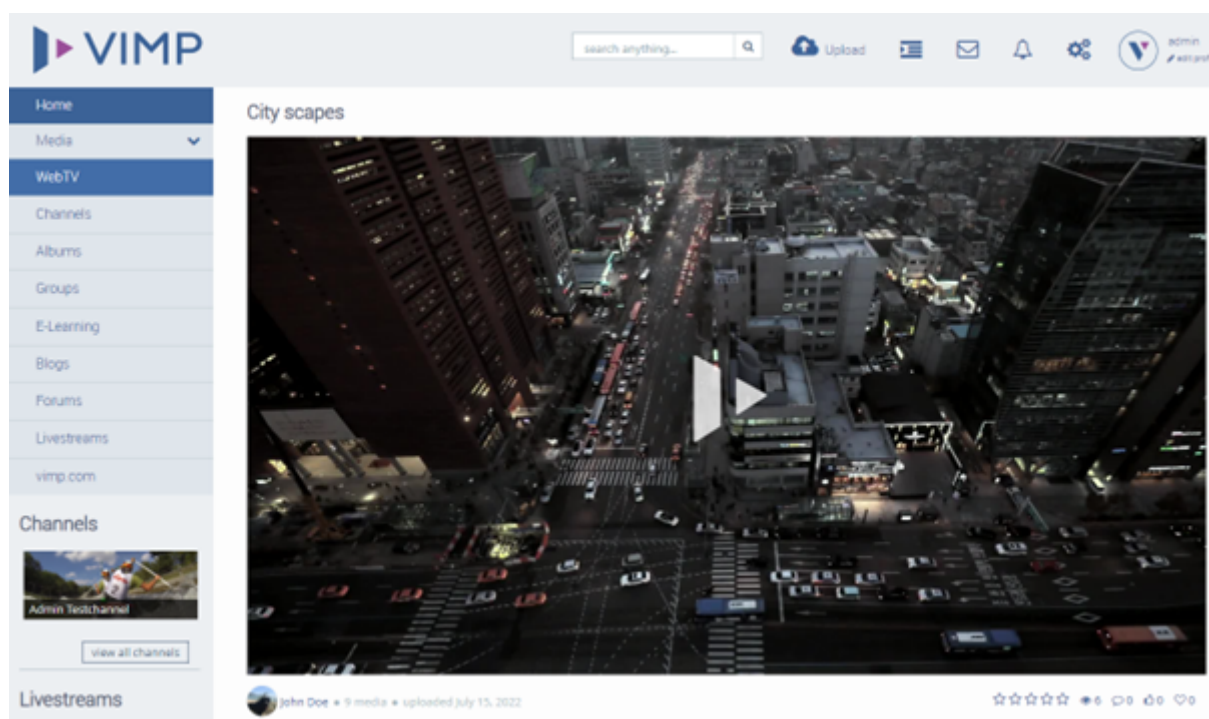


A slideshow needs to be set up in the admin panel. The exact procedure is described in the administration guide in more detail.

Start page media player

For a particular emphasis, a single medium can be embedded on the start page of your VIMP portal as well. This is a very convenient way to attract attention to special media that can be watched on the start page directly. The media player will be embedded for all users of your portal, the administrator decides which video will be loaded within the media player.

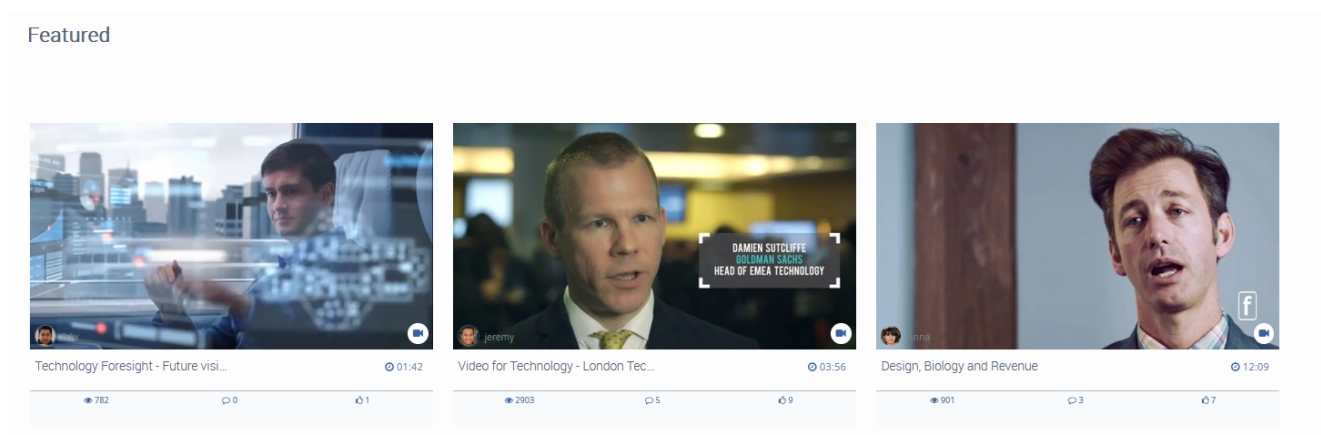
In order to enable the media player on the start page, click on "**Configuration**" in the admin panel followed by "Components" in the navigation menu. Search for the option "Enable media player on start page" and set the value by editing the current setting to TRUE. Now you have to make sure that the correct video will be loaded in the media player. Enter the "Media" section in the configuration and edit the setting "Featured media type". If you select the "special media" option, make sure to pick the correct medium in the setting "Featured medium". By the way: you can either select videos that you have uploaded by yourself or embedded videos from YouTube or Vimeo. Your start page could look like follows afterwards:



Featured media box

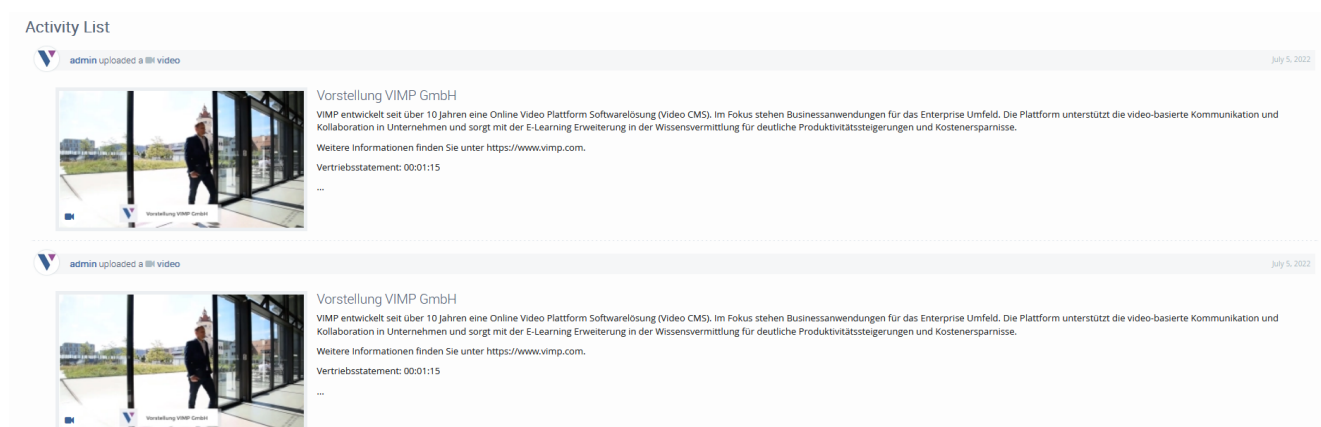
Another way to draw the attention of your users to specific media is the featured media box on the start page which can be used to highlight interesting or important media. You can pre-define the layout of the featured media box out of

three different options. Later on, your users can change the appearance individually as well. To activate the media box, enter the “Components” section in the admin configuration and activate the media box with the setting “Enable featured media box on start page”. To choose a different layout of the media box, go to the “Media” section in the admin configuration and edit the “Featured Media box default layout”. A featured media box with “Big thumbs” could look this for example:



Activity list

The activity list is a timeline that illustrates the most recent activities of your users. Of course, you can define what kind of activities shall be listed by selecting them in the “Activities” section of the admin configuration. An active activity list could for example look like follows:



Customization of the main menu navigation and footer

A successfully installed VIMP portal automatically includes a main menu based on the installed modules and a footer. You can either keep the pre-defined menu structure or change items freely according to your requirements. You can customize the menu navigation by renaming the items, deleting existing or adding new ones. Additionally, menu items can not only link to pre-defined pages like your installed modules (e.g. Forums, Blogs, ...) but also to static or external pages.

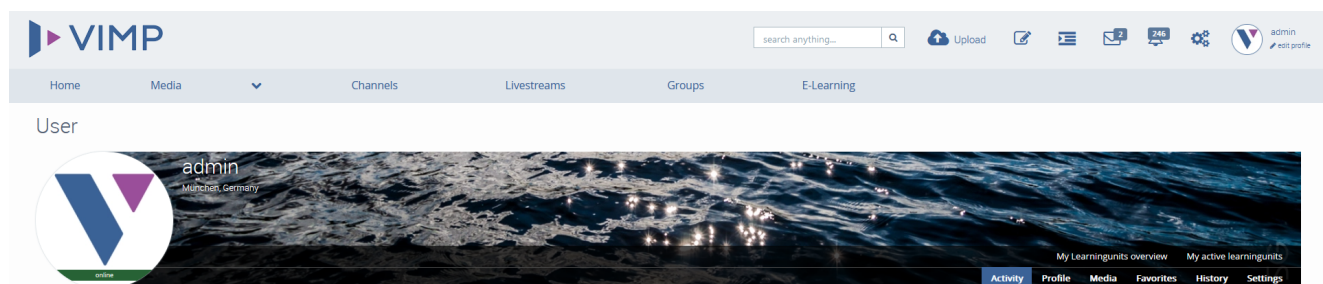
The menu editor is accessible via the "**Menus**" link in the admin panel. For more information about how to modify the main menu and footer, please refer to the [administration guide](#).

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User profile

To create a new user account, enter the start page of your VIMP portal and logout, if you are already or still logged in. Click on “Register” in the top right corner, fill out the register form and click on “Sign up”. You can also disable the registration for your portal via the admin configuration in the “Components” section. In addition to the regular registration process via the frontend, the administrators can always create user accounts via the admin panel, also if the registration is disabled. Furthermore, you can add custom registration fields that the users have to fill in with their registration. A more detailed description on how to create new user accounts via the admin panel and how to add custom registration fields can be found in the administration guide.

To log in to a registered user account, simply click the “Login” link and type in your username and password. Your personal profile page can be accessed by clicking your username located on top of the page.



You can provide several information about yourself which you can share with other users in your user profile. Within the settings tab you can enter your name, birthday, location, and much more. Additionally, you can upload an avatar and a title picture for your profile page. Once you provided all necessary information and uploaded the pictures, click to save your changes.

In addition, find your recent activities in the “Activity” tab where your new uploads, comments, favorites, etc. will be shown. Your activities are visible for any other user on the portal, as well as you can see the activities of other users on their profile pages. Friends and groups that you belong to will also be shown on your profile page.

The tab “Media” lists all of your uploaded media. Furthermore, the media section lists your channels and albums. The “Favorite” section is your personal watch list where you find all media you have marked as favorites. The “Comments” section is your personal guestbook where other users can comment on your profile, your media or your activities.

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Communication

Besides the guestbook, there are two additional communication channels implemented in VIMP in order to receive portal specific notifications or private messages.

Notifications

The first way of communication are the notifications marked with the bell icon in your portal. The small number on the bell indicates the number of new notifications you have not read yet. Click on the bell to view your notifications. The notifications are varied - in addition to new media in a channel, a successful transcoding of a video, and a new comment on one of your media, you will also receive other prompts to validate new users or new media, if set.

Messages

To use private messages, so-called "PM", either click on the recipient's profile and then on the "Send PM" button or on the message icon in the header navigation and then on "New message" (here you need to select the recipient manually). A new form will open where you can enter the subject and a message. Once you have sent your message, it will appear in the recipient's inbox and will be announced with the message icon.

Clicking on this icon opens the conversation and thus also the message of the sender. A reply can be typed and sent right away without any detours.

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