

Vitero Interface for imc Learning Suite

A Virtual Classroom experience

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1 Vitero

Vitero is a software to conduct effective virtual meetings and training session under realistic conditions. Therefore the following application areas are covered: Web Conferencing, Webinars, Live E-Learning, Desktop Sharing, and E-Collaboration.



Fig. 1.1: Vitero

2 Details

2.1 Setup of Vitero

2.1.1 Requirements

- The customer has a client set up on a Vitero server
- The functionalities of the ILS are depending on the [license model](#) which was selected for Vitero

2.1.2 Configuration

The configuration takes place via the interface in the external service provider.

New: Vitero
Vitero

Description

Created	Last update	Object ID
03-May-2022 15:16 (Genius Simon Sup	03-May-2022 15:16 (Genius Simon Sup	602

Note: Mandatory fields are marked with an asterisk (*).

Relevant to validation ⓘ

Name* (50 characters max.)

Description (2000 characters max.)

Basic URL* (200 characters max.) ⓘ

Session Start URL* (200 characters max.) ⓘ

Admin Login* (200 characters max.) ⓘ

Admin Password* (200 characters max.) ⓘ

Customer ID* ⓘ

Room Size* ⓘ

Default user locale (10 characters max.) ⓘ

Fig. 2.1: Configuration

- Access URLs for the Vitero system (basic URL and session start URL)
- User credentials as provided by Vitero for the Vitero system of this customer: Login name and password, Customer ID
 - Customer ID is a unique parameter, as it is used for the correct link between LMS and Vitero. This means that the same customer ID can only be used once per system, a new ID must be licensed for the second and each additional Vitero provider (only relevant if the LMS is used by 2 or more clients that have independent vitero licences).
 - Customer ID can only be changed during creation, once saved it can no longer be changed
- Default language, if the preferred working language of the user is not covered by platform language of Vitero
- It is possible to specify, at the time of the meeting creation from the LMS, which room size should be used
 - If several rooms with different sizes have been licensed, it is advisable to use the metatag “Maximum capacity” in the Vitero meeting; if the room size is the same, the value can be specified here without having to use the metatag additionally

2.2 General prerequisites for Vitero

2.2.1 Required meta tags

- Name
- Start date
 - The start date defines the start of the meeting. The meeting is blocked before this start date.
 - The start date needs to be in the future, else an input error occurs.
- End date
 - The end date defines the end of the meeting. The meeting is blocked after this end date
- Maximum capacity
 - Meta tag is changed, that it can be assigned to Vitero meetings.
- Vitero Organiser
 - The organiser can either join using the moderation area or the preview function in the media preview, as well as and especially in case of a course specific Vitero meeting in the course preview.
- Vitero Account
 - The Account equals the Vitero Provider. This information is required on media type level and not editable afterwards on media (meeting) level

2.3 Creation of Vitero

2.3.1 Creation of Vitero media types

- A media type for Vitero can be created in the media type manager.
- A Vitero must have a name, a start date, end date and a Vitero Account.
- Select a start / end date.
 - Please note that this can be empty for Vitero media types, but not for Vitero media.
- Select an organiser.
 - All users are listed which have the group function Vitero organiser



Fig. 2.2: Selection: Vitero Organizer Group.

Media types

Search term

ID	Last update	Type	Status
700826	13-Dec-2016 10:40	Forum	✓
668647	21-Jul-2016 14:53	Forum	✓
727796	10-Jul-2017 16:23	File	✓
727786	11-Jul-2017 15:01	File	✓
727840	10-Jul-2017 16:27	Multimedia file	✓
727814	10-Jul-2017 16:23	Multimedia file	✓

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Phrases ("a b")
Use quotation marks to search for phrases. Returns will only include exact matches for your query (e.g. "a b").

Fig. 2.3: Media types: Create a „Vitero Meeting“.

New: Vitero Meeting

Meta tags and attributes | Default values

Name	ID	Editable for media type	Editable for medium
Basic information	0		
Name	10000	Required	Required
Description	10001	Editable	Editable
Preview image	10950	Editable	Editable
Keywords	10016	Editable	Editable
Allow rating	10770	Editable	Editable
Start date	10004	Editable	Required
End date	10005	Editable	Required
Access before meeting starts	10189	Editable	Required
Create appointment in the participants' calendars	11050	Editable	Editable
Vitero Organiser	11640	Editable	Required
Vitero Account	11825	Required	Not editable
Maximum capacity	10009	Editable	Editable

Fig. 2.4 Media types: Create a „Vitero Meeting“, Vitero Account

New: Vitero Meeting

Vitero Meeting

Description
Meta tags and attributes
Default values

Created	Update	Object ID
17-May-2021 16:07	17-May-2021 16:07	835777

Note: Mandatory fields are marked with an asterisk (*).

Status ⓘ

Active ▼

Relevant to validation ⓘ

Language-specific area:

English (GB), Arabic, Bosnian, Bulgarian, Chinese (Simpl.), Croatian, Czech, Danish, Dutch, English (US), Estonian, Finnish, French, French (CA), German, Greek, Hungarian, Indonesian, Irish, Italian, Japanese, Korean, Latvian, Lithuanian, Montenegrin, Norwegian, Polish, Portuguese (BR), Portuguese (PT), Romanian, Russian, Serbian, Slovak, Slovenian, Spanish, Spanish (MX), Swedish, Thai, Trad. Chinese, Turkish, Ukrainian, Vietnamese

English (GB) Top

Name* (200 characters max.)

Description (4000 characters max.)

Arabic Top

Name (200 characters max.)

Description (4000 characters max.)

Fig. 2.5: New: Vitero Meeting.

2.4 Creation / editing of Vitero media

- Vitero meetings can be created either in the media manager as general media or as a course specific one.
- All required meta tag are defined in the media type per default.
- Calendar link to check when a room is available
 - This link is Vitero account specific

i Please note that you cannot edit the meeting specific meta tags after the start date is in the past (start date, end date, Vitero type, Vitero account and Vitero organiser)
 Creating a course specific meeting without saving the course will nevertheless be saved on Vitero side and therefore block further attempts to create a meeting at the same time (the meeting has to be removed from Vitero side first to proceed).

2.5 Adding Vitero to a container

	Can be added	Supported in ILS learner view	Supported in ILP learner view
Catalogue	Vitero	Vitero	None
Course template, social media as type and media	Vitero	Vitero	None
Course template, syllabus as type and media	Vitero	Vitero	Vitero meeting, as soon a course instance is created
Course template, library as type and media	None	None	None
Course, social media as type and media	Vitero	Vitero	None
Course, syllabus as type and media	Vitero	Vitero	Vitero meeting
Course, library as type and media	None	None	None

2.6 Join Vitero meeting

2.6.1 Join Vitero meeting in the ILP from the course syllabus

- Open a course with a Vitero meeting on the syllabus
 - When the user clicks on the arrow symbol the media detail page of the Vitero meeting will be opened and the Vitero session can be started from there.
 - OR When clicking on the upper (white) part of the tile, the Vitero meeting opens directly.
 - The meeting starts directly (no eprovider or organiser needed).

2.7 Limitations

- Once rolled into production with a Vitero server, you cannot change the server afterwards.
- Recording functionality is not considered.
- Addons are not considered
- A course specific Vitero meeting will be created by saving it, if the course is NOT saved the Vitero meeting will still be created on the Vitero server and therefore blocking new meetings for that time slot.
- Outdated Vitero media can not be reused. I.e. the start / end date of a Vitero meeting from the past cannot be changed.
- Correct allocation of accounts is no longer possible when they are deleted on Vitero site.