

Release Notes

IP 21

imc Learning Suite Highlights

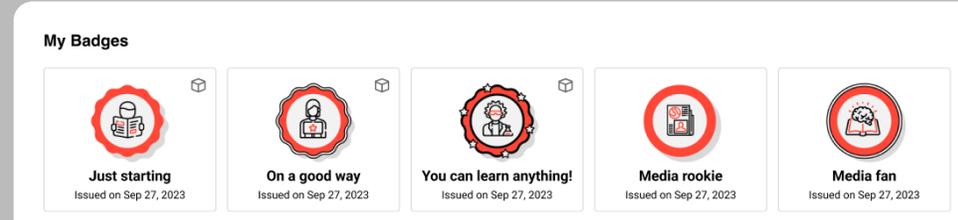
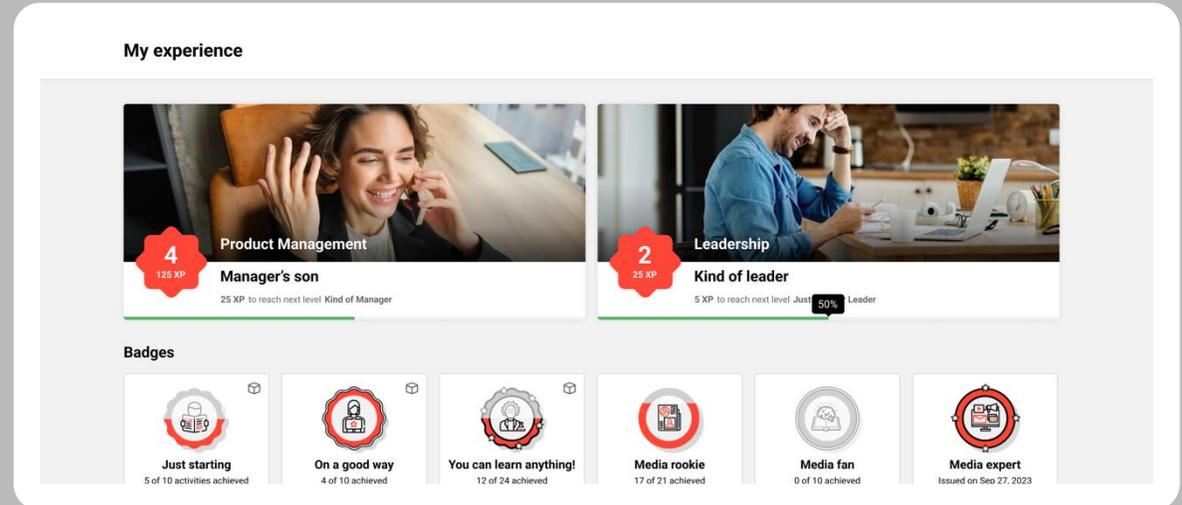
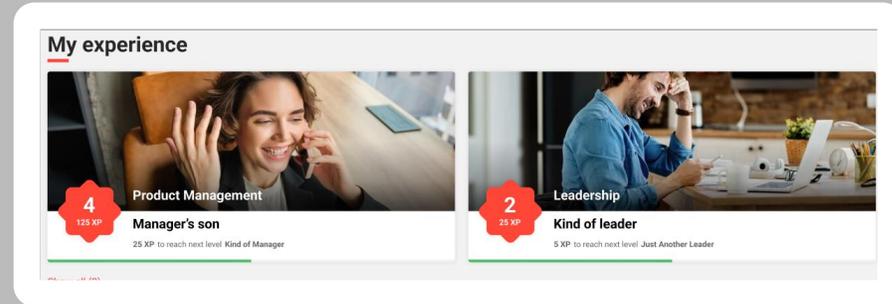
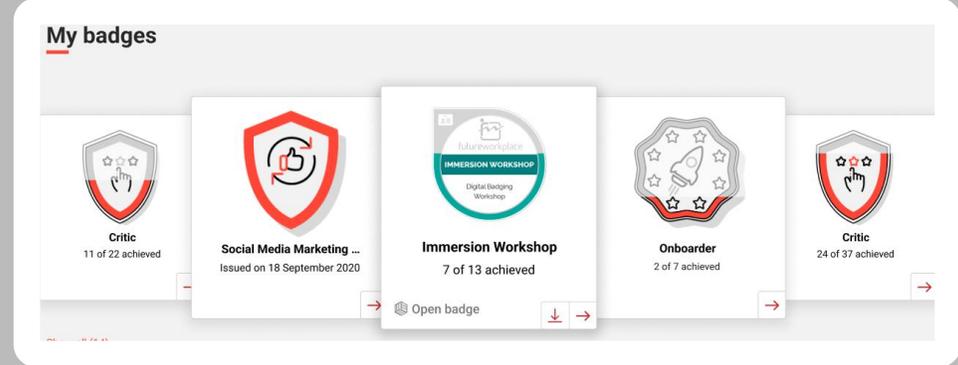
Gamification enhancements^{1,2}

What can I do?

- facelifting of my experience page to visualize badges and experience tracks at a glance
- view experience tracks on a dedicated dashboard panel
- view all badges including in-progress badges on a dedicated badges panel
- view progress details on individual badge details page and my experience page
- see achieved badges under "My profile"
- HTML editor support in badge description

Benefit

- see progress at a glance
- better tracking of accomplishments
- increase learners' motivation and engagement
- enhanced user interface experience



Gamification enhancements ^{1,2}

Configuration

- enabled via client setting Clients → Settings → Show badge progress
- My profile → Edit profile → "Show badges you have received in your public profile"
- For badges panel, panel configuration with ID 177
- For experience track panel, panel configuration with ID 186.
- Add panels to dashboard

Migration

Not needed

Media

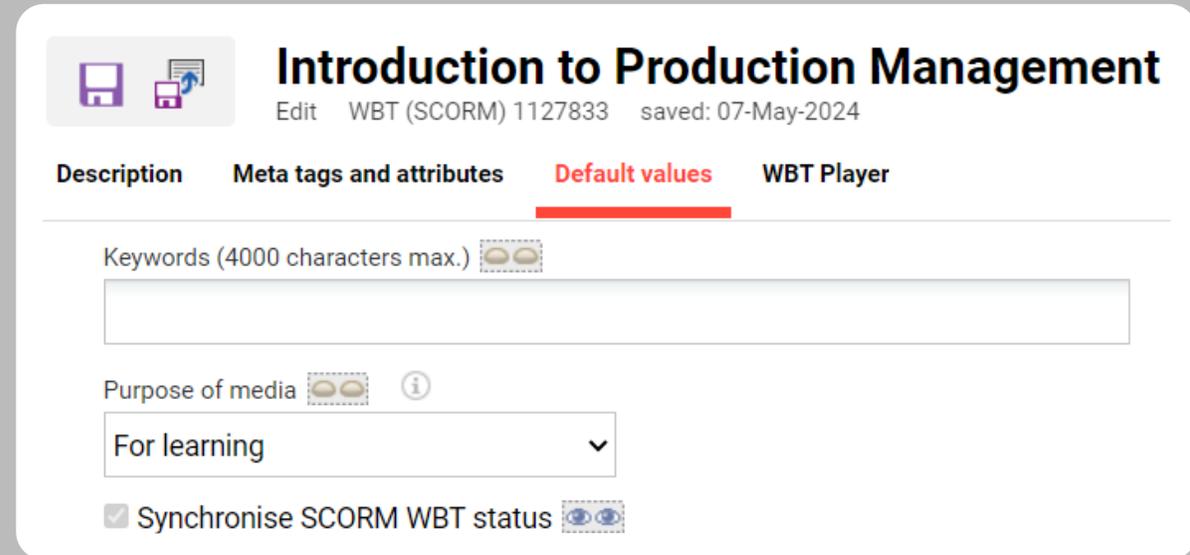
SCORM WBT Status Synchronisation

What can I do?

- As an administrator, define whether a SCORM WBT should be synchronized for the learners in his started courses
- Synchronization of learning status of a SCORM WBT in one course with all representations of the same SCORM WBT in all other started courses of the same learner
- Synchronization for catalogue and bookshelf too in case progress already made by the learner

Benefit

Learners are no longer supposed to open a SCORM WBT initially done in one course in any other course with the same SCORM WBT to get the status synchronized.



The screenshot shows the configuration interface for a Web-Based Training (WBT) titled "Introduction to Production Management". The interface includes a title bar with a save icon, the title, and metadata: "Edit WBT (SCORM) 1127833 saved: 07-May-2024". Below the title bar are four tabs: "Description", "Meta tags and attributes", "Default values" (which is selected and highlighted with a red underline), and "WBT Player". The "Default values" tab contains the following settings:

- Keywords (4000 characters max.):** A text input field with a placeholder icon.
- Purpose of media:** A dropdown menu with the selected value "For learning" and a downward arrow. An information icon is visible to the right of the label.
- Synchronise SCORM WBT status:** A checked checkbox with a blue double-eye icon to its right.

SCORM WBT Status Synchronisation

Configuration

- Configured via the metatag Synchronise SCORM WBT Status on the media type level
- Scheduled via cron job

Migration

Not needed

Generic Content Connector

Academa connector^{1,2}

What can I do?

- Connect and configure Academa as a 3rd party content provider with imc Learning Suite.
- Add Academa content and automatically create media objects that can be used in courses and catalogues.
- SSO of imc Learning Suite to Academa on system level to connect both systems seamlessly.

Benefit

Enrichment of imc Learning Suite training offerings by incorporating content available from Academa.

The screenshot shows the 'External service providers' configuration page. On the left, there is a sidebar with icons for adding, editing, deleting, and connecting providers. The main area displays a table of providers with columns for 'My saved searches', 'Search term', and 'ID'. The 'Academa' provider is highlighted with a green box.

My saved searches	Search term	ID
External tool (LTI 1.1)		
External tool (LTI 1.3)		
Custom Provider Connector		
Pluralsight		1812
Udemy	amity	535
Academa		1841
LinkedIn Learning		1842
Examity		1522
Webex		
Vitero		1701
Adobe Connect	with language	1605
MS Teams	Provider	1823
Resource Account	account	743
Virtual Classroom (generic)	sts account	835

The screenshot shows the 'Content Selection' interface. At the top, there is a header with the Academa logo and the text 'After finding the desired content in the search, keep the tab open until it's successfully added to your system.' Below this, there are two buttons: 'Add selected content' and 'Add all content'. The main area displays a list of search results with checkboxes and a '3 Results' indicator. The results are:

- Drittmittelmanagement Grundlagen**
Drittmittel gewinnen zunehmend an Relevanz und sind für viele Organisationen eine feste Einnahmequelle. In diesem Kurs erhalten Sie ein grundlegendes Wissen...
German
- BMBF-Förderungen: Von der Einwerbung bis zur Abrechnung**
Das BMBF ist einer der größten Förderer für Forschungs- und Wissenschaftsvorhaben. Lernen Sie in diesem Kurs die allgemeinen Grundlagen von BMBF-Projekten, wi...
German
- Horizon Europe: Von der Einwerbung bis zur Abrechnung**
Horizon Europe stellt das wichtigste EU-Förderprogramm für Forschung und Innovation dar. Mit einem Budget von 95,9 Milliarden Euro wird eine nachhaltige...
German

Academa connector^{1,2}

Configuration

1. Purchase the Academa connector license (Activation done by imc)
2. Configure External Service Provider to connect imc Learning Suite to Udemy
3. Create Media Type for the represented content
4. Represent external Content via the content selection interface opened via the media manager

For more information on the prerequisites and configuration steps, please refer to the corresponding configuration document.

Migration

Not Needed

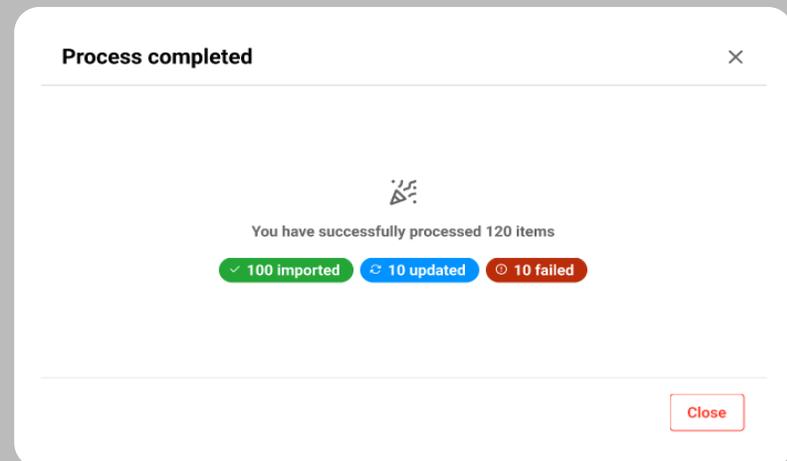
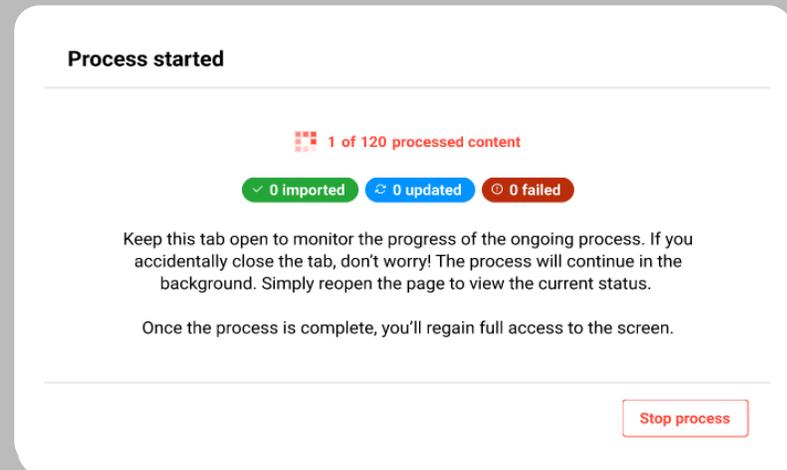
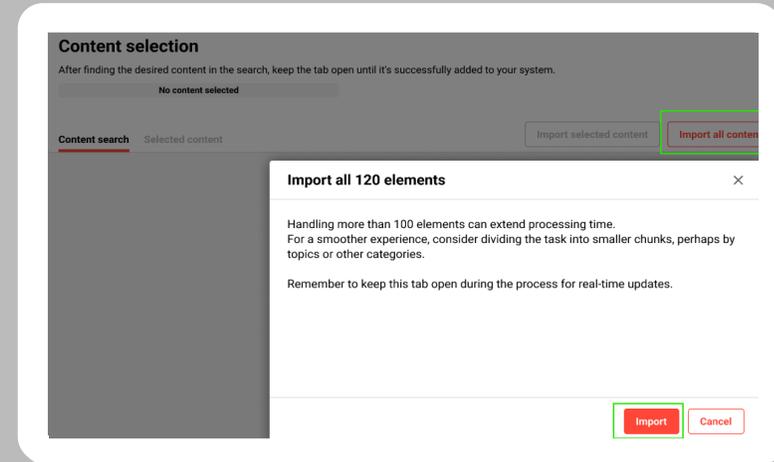
Bulk import for 3rd-party content meta data^{1,2}

What can I do?

You have the option to perform a bulk import of all third-party content meta data provided by the content provider and automatically create media objects that can be used in courses and catalogues

Benefit

- Eliminate the need to manually select content on all pages during the initial import
- Save considerable time and effort
- Streamline the process for future updates, ensuring that all content is imported efficiently and consistently



Courses & Learning Paths

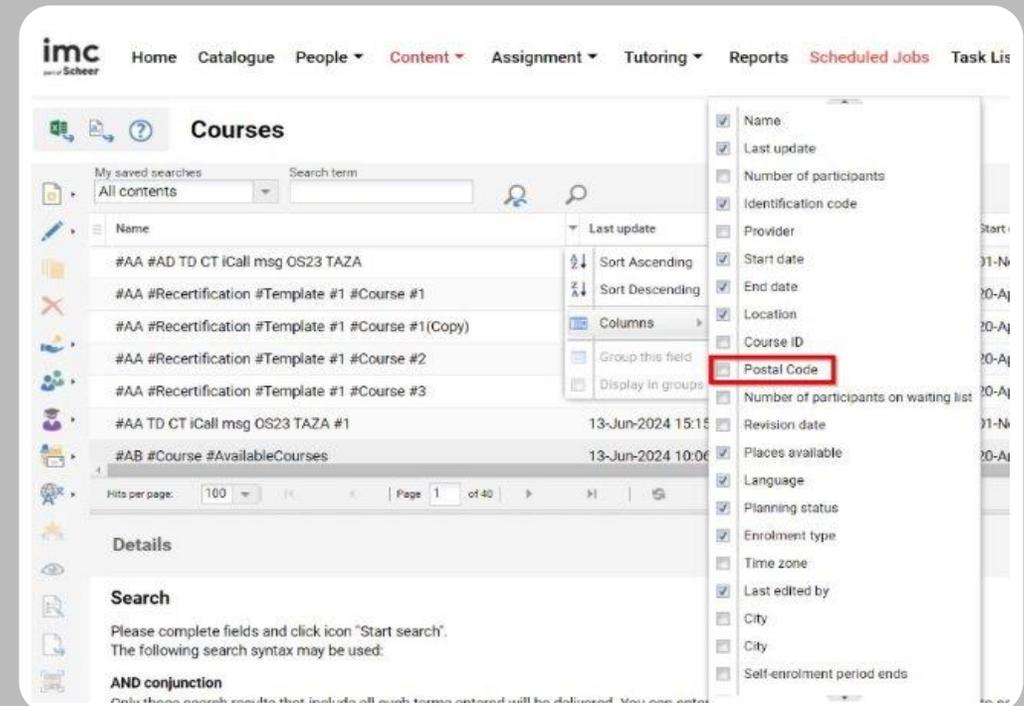
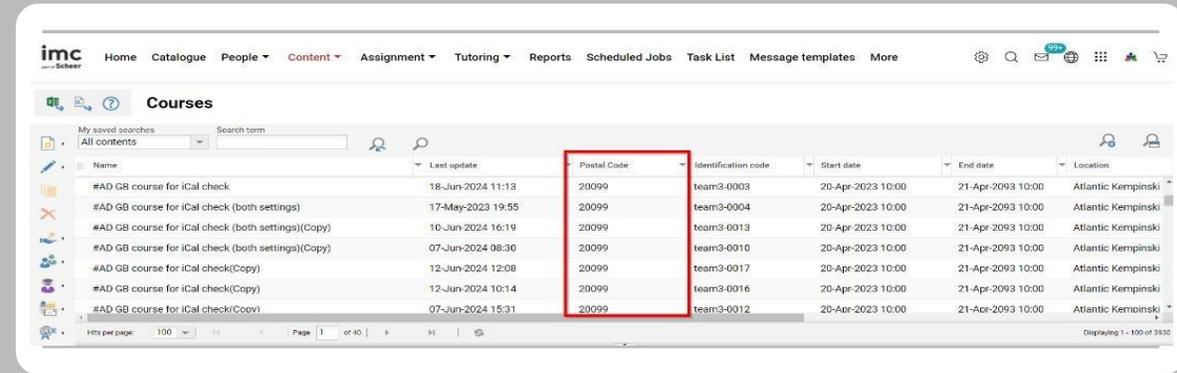
Display postal code in course manager

What can I do?

Display postal code of the training location in the course manager

Benefits

Course managers can easily retrieve the location of a course directly and completely from the course manager without being supposed to look-up the postal code somewhere else.



Display postal code in course manager

Configuration

Course Manager → Open Columns
→ Postal Code = TRUE

Migration

Not needed

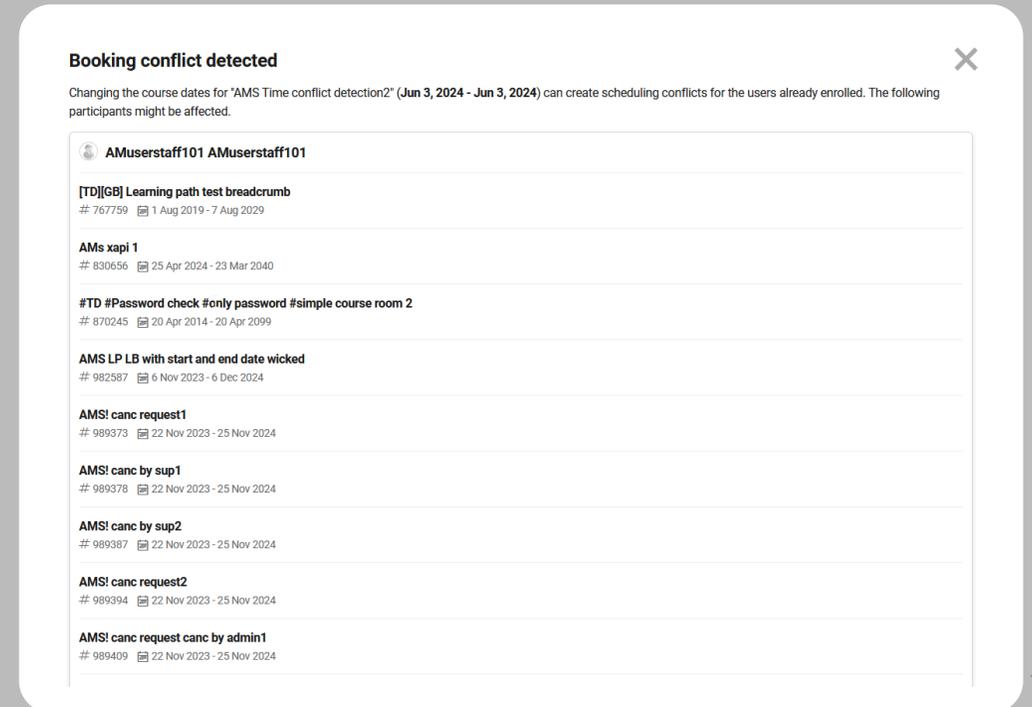
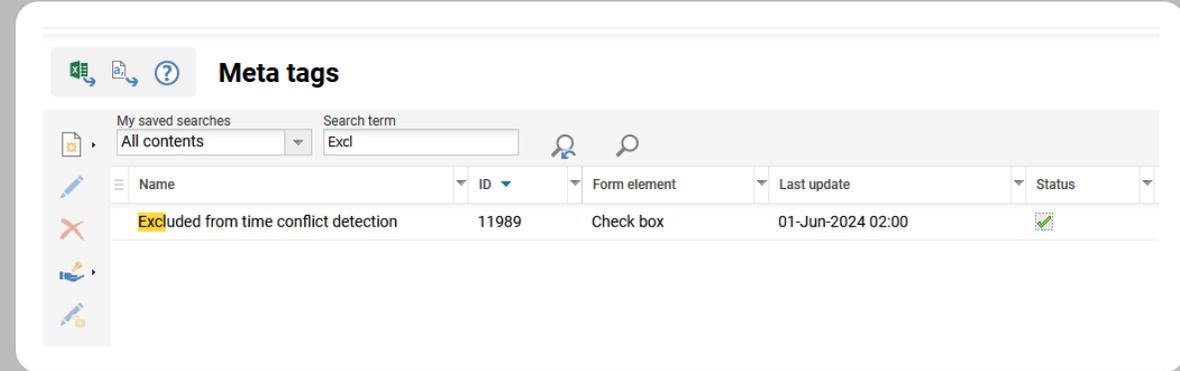
Time conflict extension

What can I do?

- Administrators are now notified in case of time conflicts when changing the start or/and the end date of a course.
- Time conflict detection has been extended to ECC workflow.
- New metatag "Excluded from time conflict detection"

Benefits

- Ensures that users are informed about time conflicts, preventing double bookings and optimizing course scheduling.
- The ability to exclude specific courses from conflict detection allows for flexibility in handling different types of training



Extension time conflict detection

Configuration

Clients → Enrolment → "Warning of time conflicts" = true
"Excluded from time conflict" metatag = true

Migration

Not needed

Enhancements Re-certification

What can I do?

- Grouping of settings
- Introduction of relative initial due date
- Correct due date calculations (no due dates in the past for learners anymore)

Benefits

- Better overview of configuration
- Less administrative work by avoiding due dates in past in automatic enrolment and recertification process
- More flexibility regarding the automatic enrolment with relative due date

Rules and status of automatic enrolment

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

BU: EC Business Unit

General Settings

Identification ⁱ
Optional ▾

Enrolment status* ⁱ
Personal syllabus ▾

Days to finish ⁱ
30

Enrolment Settings

Activation date ⁱ

Automatic adding ⁱ

Automatic cancellation ⁱ

Automatic course enrolment ⁱ

Initial due date based on ⁱ
Due date on DD/MM ▾

Relative due date ⁱ
31 Dec ▾

Due date ⁱ

Re-certification Settings

Re-certification ⁱ

Re-enrol canceled and failed users ⁱ

Automatic status change after due date ⁱ

Days for status change after due date ⁱ
14

Change of status to ⁱ
Failed ▾

Deadline type ⁱ
Always valid on DD/MM ▾

Deadline ⁱ
31 Dec ▾

Re-certification interval ⁱ
12 Months ▾

Reset SCORM status ⁱ

OK Close

Re-certification participant status enhancements

What can I do?

- 1 Integration of overdue, failed and canceled learners into the re-certification cycle
- 2 Automatic status change after due date to "passed", "failed" and "canceled"

Benefits

- Extend range of applicable user scenarios by including overdue, failed and cancelled learners
- Administrators can save time by avoiding manual status corrections or transitions of learners

Rules and status of automatic enrolment

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

BU: EC Business Unit

General Settings

Identification ⓘ
Optional ▾

Enrolment status* ⓘ
Personal syllabus ▾

Days to finish ⓘ
30

Enrolment Settings

Activation date ⓘ
[Calendar]

Automatic adding ⓘ

Automatic cancellation ⓘ

Automatic course enrolment ⓘ

Initial due date based on ⓘ
Due date on DD/MM ▾

Relative due date ⓘ
31 Dec ▾

Due date ⓘ
[Calendar]

Re-certification Settings

Re-certification ⓘ

Re-enrol canceled and failed users ⓘ

Automatic status change after due date ⓘ

Days for status change after due date ⓘ
14

Change of status to ⓘ
Failed ▾

Deadline type ⓘ
Always valid on DD/MM ▾

Deadline ⓘ
31 Dec ▾

Re-certification interval ⓘ
12 Months ▾

Reset SCORM status ⓘ

1

2

OK Close

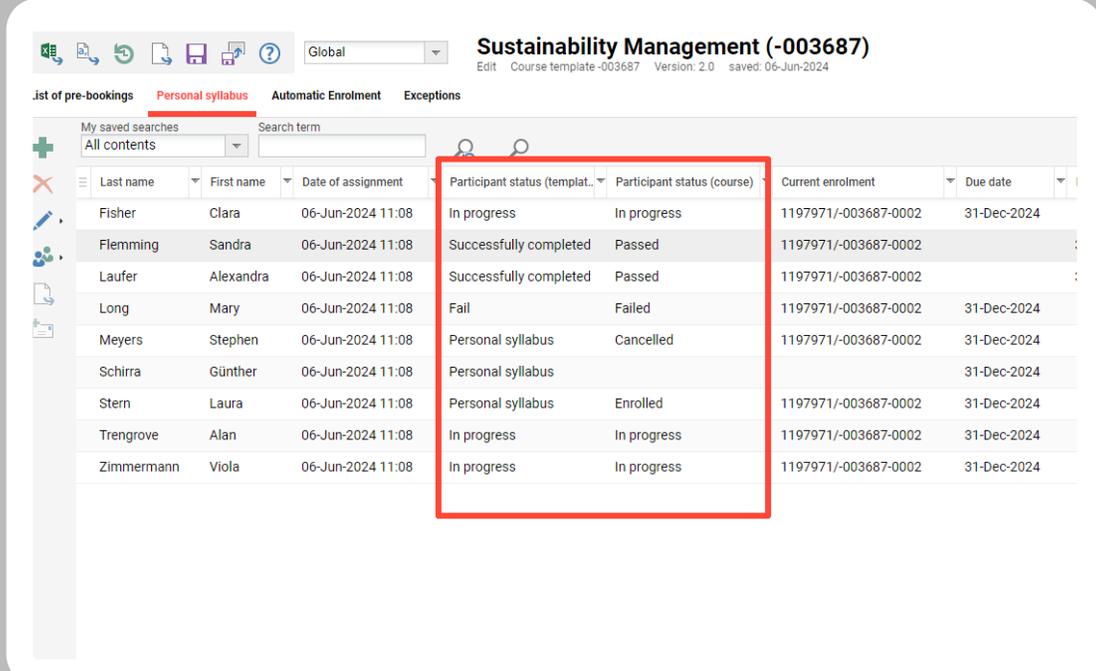
Better transparency in re-certification process

What can I do?

- Participant administration: New column course related participant status and correct reflection on template status
- Audit log course templates: Reflects now the learner status correctly in the column “Course status”, and columns “Course name” and “Course ID” were added

Benefits

Better visible and correct participant status in the automatic enrolment and re-certification process on both, course and template-level



The screenshot shows the 'Sustainability Management (-003687)' interface. The 'Personal syllabus' tab is active. A table displays participant data with columns for Last name, First name, Date of assignment, Participant status (templat...), Participant status (course), Current enrolment, and Due date. A red box highlights the 'Participant status' columns for several rows.

Last name	First name	Date of assignment	Participant status (templat...)	Participant status (course)	Current enrolment	Due date
Fisher	Clara	06-Jun-2024 11:08	In progress	In progress	1197971/-003687-0002	31-Dec-2024
Flemming	Sandra	06-Jun-2024 11:08	Successfully completed	Passed	1197971/-003687-0002	
Laufer	Alexandra	06-Jun-2024 11:08	Successfully completed	Passed	1197971/-003687-0002	
Long	Mary	06-Jun-2024 11:08	Fail	Failed	1197971/-003687-0002	31-Dec-2024
Meyers	Stephen	06-Jun-2024 11:08	Personal syllabus	Cancelled	1197971/-003687-0002	31-Dec-2024
Schirra	Günther	06-Jun-2024 11:08	Personal syllabus			31-Dec-2024
Stern	Laura	06-Jun-2024 11:08	Personal syllabus	Enrolled	1197971/-003687-0002	31-Dec-2024
Trengrove	Alan	06-Jun-2024 11:08	In progress	In progress	1197971/-003687-0002	31-Dec-2024
Zimmermann	Viola	06-Jun-2024 11:08	In progress	In progress	1197971/-003687-0002	31-Dec-2024

Display of identification code

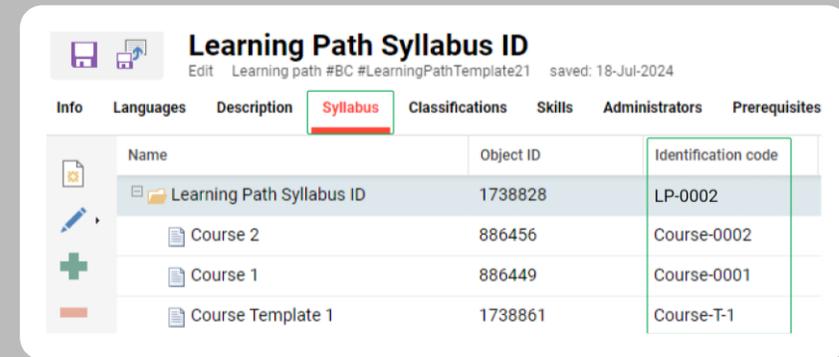
What can I do?

See the identification code in

- Learning path syllabus
- Learning logic → Define logic
- For prerequisites in learning paths, course templates and courses

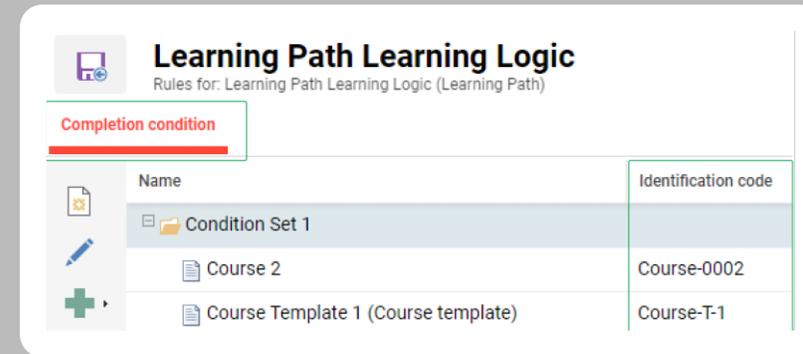
Benefit

Easily recognize and differentiate between courses, course templates and learning path codes with the same or similar names providing a better overview.



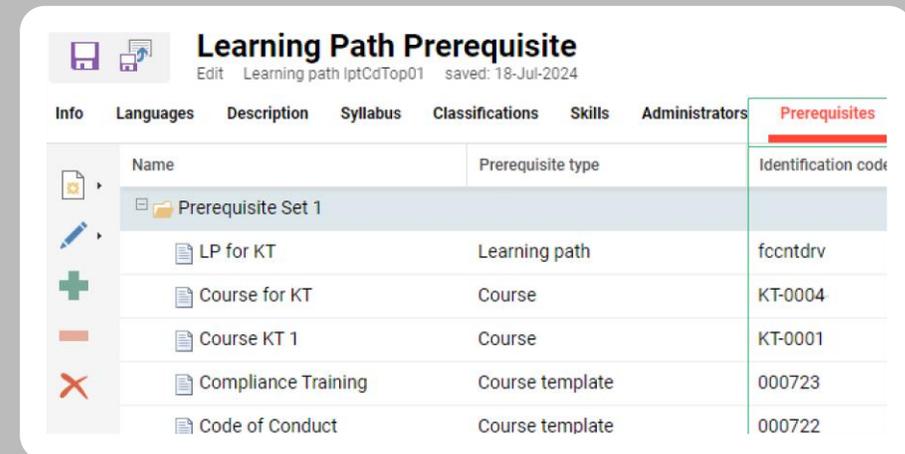
The screenshot shows the 'Learning Path Syllabus ID' interface. At the top, there are icons for save and refresh, followed by the title 'Learning Path Syllabus ID' and the text 'Edit Learning path #BC #LearningPathTemplate21 saved: 18-Jul-2024'. Below this is a navigation bar with tabs: 'Info', 'Languages', 'Description', 'Syllabus' (highlighted in red), 'Classifications', 'Skills', 'Administrators', and 'Prerequisites'. The main content is a table with columns: 'Name', 'Object ID', and 'Identification code'. The table contains four rows: 'Learning Path Syllabus ID' (Object ID: 1738828, Identification code: LP-0002), 'Course 2' (Object ID: 886456, Identification code: Course-0002), 'Course 1' (Object ID: 886449, Identification code: Course-0001), and 'Course Template 1' (Object ID: 1738861, Identification code: Course-T-1). A green box highlights the 'Identification code' column.

Name	Object ID	Identification code
Learning Path Syllabus ID	1738828	LP-0002
Course 2	886456	Course-0002
Course 1	886449	Course-0001
Course Template 1	1738861	Course-T-1



The screenshot shows the 'Learning Path Learning Logic' interface. At the top, there are icons for save and refresh, followed by the title 'Learning Path Learning Logic' and the text 'Rules for: Learning Path Learning Logic (Learning Path)'. Below this is a navigation bar with tabs: 'Completion condition' (highlighted in red), 'Name', and 'Identification code'. The main content is a table with columns: 'Name' and 'Identification code'. The table contains three rows: 'Condition Set 1', 'Course 2' (Identification code: Course-0002), and 'Course Template 1 (Course template)' (Identification code: Course-T-1). A green box highlights the 'Identification code' column.

Name	Identification code
Condition Set 1	
Course 2	Course-0002
Course Template 1 (Course template)	Course-T-1



The screenshot shows the 'Learning Path Prerequisite' interface. At the top, there are icons for save and refresh, followed by the title 'Learning Path Prerequisite' and the text 'Edit Learning path lptCdTop01 saved: 18-Jul-2024'. Below this is a navigation bar with tabs: 'Info', 'Languages', 'Description', 'Syllabus', 'Classifications', 'Skills', 'Administrators', and 'Prerequisites' (highlighted in red). The main content is a table with columns: 'Name', 'Prerequisite type', and 'Identification code'. The table contains six rows: 'Prerequisite Set 1', 'LP for KT' (Prerequisite type: Learning path, Identification code: fcntdrv), 'Course for KT' (Prerequisite type: Course, Identification code: KT-0004), 'Course KT 1' (Prerequisite type: Course, Identification code: KT-0001), 'Compliance Training' (Prerequisite type: Course template, Identification code: 000723), and 'Code of Conduct' (Prerequisite type: Course template, Identification code: 000722). A green box highlights the 'Identification code' column.

Name	Prerequisite type	Identification code
Prerequisite Set 1		
LP for KT	Learning path	fcntdrv
Course for KT	Course	KT-0004
Course KT 1	Course	KT-0001
Compliance Training	Course template	000723
Code of Conduct	Course template	000722

Tests

Multi attachment for test series on folder level

What can I do?

Upload up to three attachments to a test series on folder level

Benefit

Providing more information to the learner and utilizing information across different file formats/types

The screenshot shows a web interface for editing a folder named "Folder 2". At the top, there is a red header with the text "Edit: Folder 2". Below the header, there is a dropdown menu currently set to "Testing". Underneath, a section titled "Language-specific area:" lists several languages: English (US), English (GB), English (South Africa), French, German, Italian, and Italian (Switzerland). Below this list, "English (US)" is selected. A text input field for "Name* (400 characters max.)" contains the text "Folder 2". There are two attachment entries. The first is a PDF file named "dummy_1002928.pdf" with "Upload" and "Delete" buttons. The second is an image file named "dummy_image_1204850.png" with "Upload" and "Delete" buttons. Below the second attachment, there is a red button labeled "Add attachments". At the bottom of the form, there is a text area for "Description (2000 characters max.)" containing the text "This is the new description area that can be used to provide further context for learners". At the very bottom right, there are "Save" and "Cancel" buttons. The interface is styled with a clean, modern look using white, grey, and red colors.

Multi attachment for test series on folder level

Configuration

No

Migration

No

Notifications

Tutor invitation for events

What can I do?

- Defining event tutor responsibilities and calendar invites
- Receive notifications for tutor absences
- Tutors receive appointments via iCal
- Moderation responsibilities and absence notifications
- Updates on scheduling or location changes

Benefit

Schedule tutors for an event and be informed about the tutor response enabling to reschedule another tutor

#AC#Event Appointment Test Course
Edit Event 1162081 Start: 31-May-2024 End: 31-May-2024 saved: 3

Info Languages **Description** Classifications

Create appointment in the tutors' calendar 
 Send denial/acceptance of ical by tutor to course administrator

Info	Languages	Description	Components	Classifications	Skills	Certifications	Social media	Library	Offline tests/feedback forms	Tutors
										
Last name	First name	Number	Company	Tutor role						
AMstafftutor1	AMstafftutor1	932544	undefined	None						
AMstafftutor2	AMstafftutor2	932545	undefined	None						

Scheduling 

Select tutors for calendar appointments

Start and end dates for the selected component may only be determined under "Media".

Create appointment in the participants' calendars 
 Create appointment in the tutors' calendars

Tutor invitation for events

Configuration

1. Check the boxes for the metatag "Create appointment in the tutors' calendars" in the description tab of an event
2. Assign tutors on course level via the tutors tab → Add
3. Add tutors to the event via the components tab → edit → scheduling

Migration

Metatag "Create appointment in the tutors' calendars" is available in existing events. The box is not checked.

Dashboards

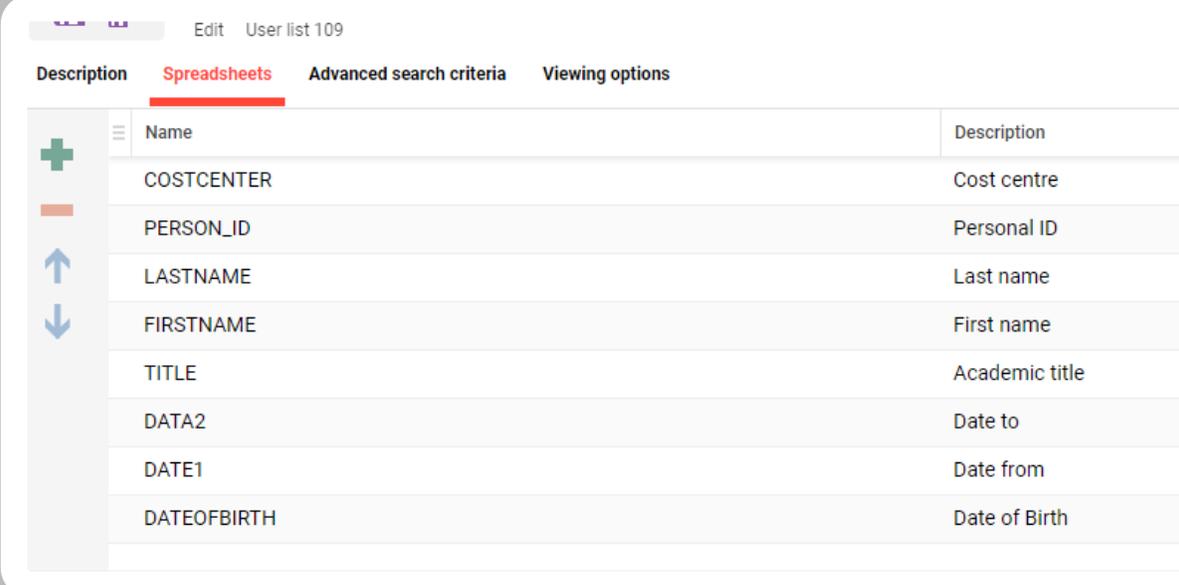
Booking request panel

What can I do?

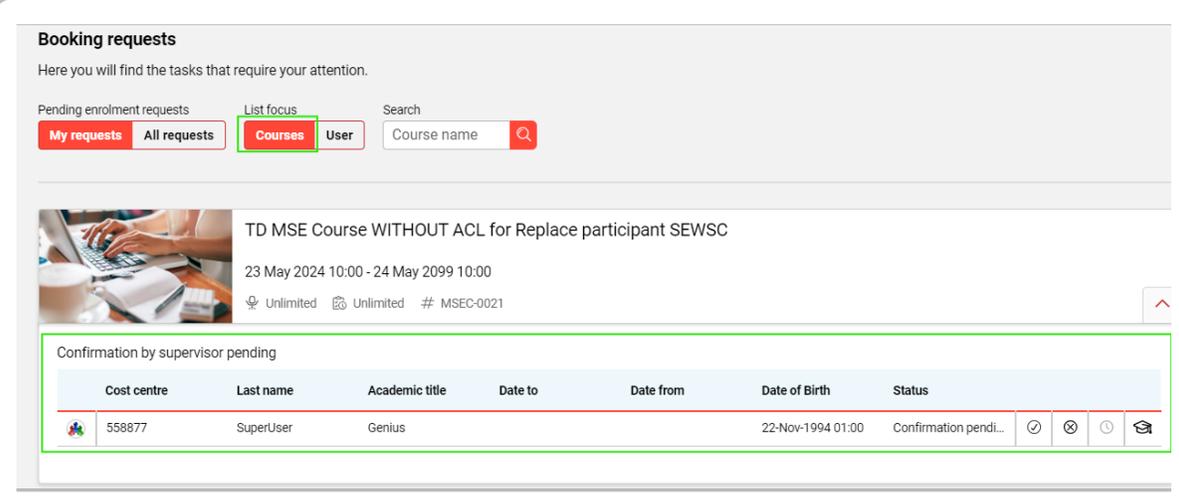
As an admin you can now configure the "course view" tab with custom attributes using the user list 109: booking request that is connected to the booking request panel.

Benefit

Determine which fields are shown in the booking request panel view, providing greater flexibility and control over the displayed information.



Name	Description
COSTCENTER	Cost centre
PERSON_ID	Personal ID
LASTNAME	Last name
FIRSTNAME	First name
TITLE	Academic title
DATA2	Date to
DATE1	Date from
DATEOFBIRTH	Date of Birth



Booking requests
Here you will find the tasks that require your attention.

Pending enrolment requests | List focus: **Courses** | Search: Course name

TD MSE Course WITHOUT ACL for Replace participant SEWSC
23 May 2024 10:00 - 24 May 2024 10:00
Unlimited Unlimited # MSEC-0021

Confirmation by supervisor pending

Cost centre	Last name	Academic title	Date to	Date from	Date of Birth	Status
558877	SuperUser	Genius			22-Nov-1994 01:00	Confirmation pendi...

Booking request panel

Configuration

The course view tab is configurable for the "booking request panel" (ID: 173) via the user list 109: booking request.

Migration need:

The previously hardcoded attributes are migrated by storing the values as default values in the spreadsheet tab. The customer can then change those settings in the user list.

Learning Analytics

Enrolment Identification in LA semantic model ^{1,2}

What can I do?

- Create KPIs based on the enrolment identification information in imc Learning Analytics

Benefit

- identify in imc Learning Analytics which courses are mandatory or optional

ID	Name	Default
1	Required	No
2	Optional	Yes
3	Compliance	No

Visualizations

Build visual

Filters

Data

identification

identification

Name

Enrolment Identification in LA semantic model ¹

Configuration

Directly activated, via the identification table in the LA semantic model

Available only for global context

Migration

Not needed

Learning Experience



SCORM WBT's in Channels¹

What can I do?

"SCORM WBT's", which are imported in the imc Learning Suite manager can be added via the "Channels Manager" to "Channels" and accessed by a learner from within "Channels".

Benefit

Reuse of already existing "SCORM WBT's" in Channel-based use cases.

Add media
0 items selected

Search

Applied filters: **WBT (SCORM)** clear filters

<input type="checkbox"/>	Image	Name	ID	Version	Type	Keywords	Language
<input type="checkbox"/>		Sanitas City - Grundlagen 3	182592	3.0	WBT (SCORM)	–	German
<input type="checkbox"/>		Cyber Crime Time	186944	1.0	WBT (SCORM)	–	German
<input type="checkbox"/>		Cyber Crime Time	186931	1.0	WBT (SCORM)	–	English (GB)
<input type="checkbox"/>		Cyber Crime Time	186601	1.0	WBT (SCORM)	–	English (GB)
<input type="checkbox"/>		Sanitas City - Connaissances de base	182604	1.0	WBT (SCORM)	–	French

3rd party content in Channels¹

What can I do?

- Content, which has been integrated in imc Learning Suite media manager via "3rd party content connector" can be added to "Channels" via the "Channels Manager".
- Learner can access 3rd party content within "Channels" they have access to.

Benefit

"Channels" can be enriched with content from "external 3rd party content" providers.

Add media

0 items selected

Search

Applied filters: **3rd-Party Content** clear filters

<input type="checkbox"/>	Image	Name	ID	Version	Type	Keywords	Language
<input checked="" type="checkbox"/>		Die Conversion-Booster-Formel: 40+ Techniken für mehr Umsatz	200180	1.0	3rd-Party Content	Marketing ...	German
<input checked="" type="checkbox"/>		Coachen Sie Ihre Mitarbeiter: Coaching Wissen für Manager	200176	1.0	3rd-Party Content	Leadership, ...	German
<input checked="" type="checkbox"/>		Lerne Agiles Projektmanagement und Kanban mit Trello	200172	1.0	3rd-Party Content	Project ...	German
<input type="checkbox"/>		Digitales Marketing: Der große Marketing & Sales Funnel Kurs	200164	1.0	3rd-Party Content	Digital Marketing ...	German
<input checked="" type="checkbox"/>		Professionelle Video-Produktion mit Smartphone und Kamera	199866	1.0	3rd-Party Content	Design & ...	German
<input type="checkbox"/>		Scrum Master.in (v.2020)	199862	1.0	3rd-Party Content	Project ...	German

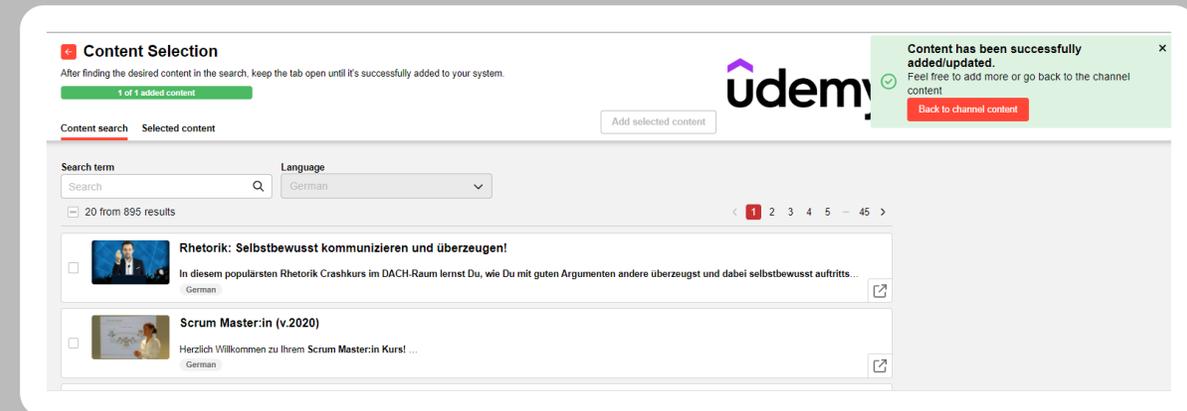
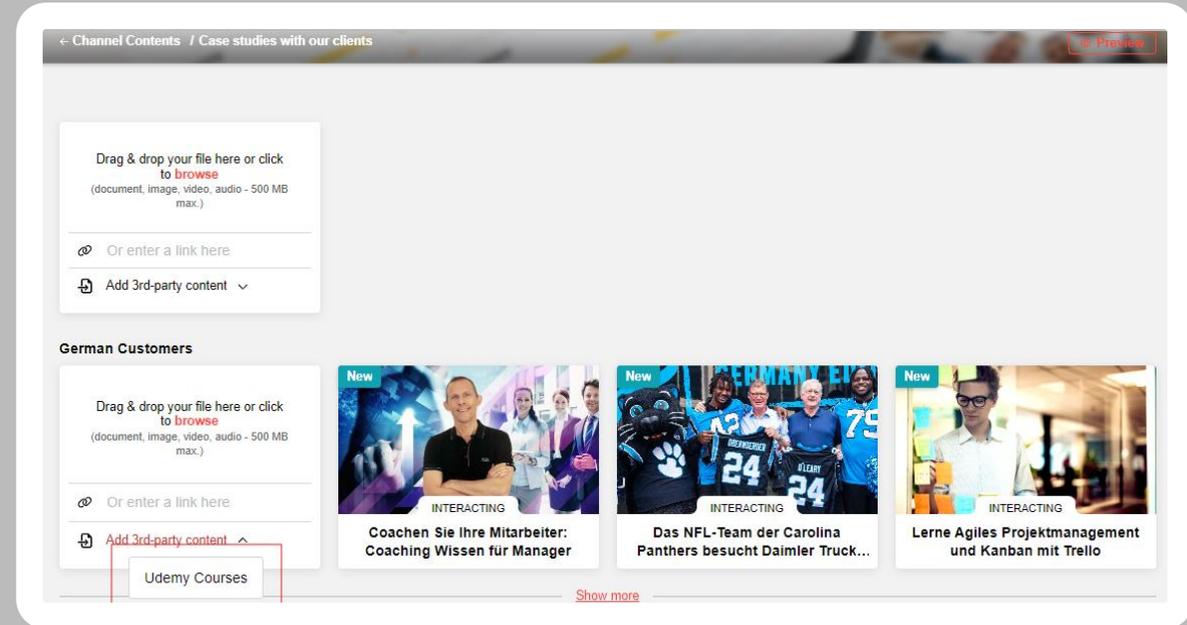
3rd party content in "Channels" easy media upload¹

What can I do?

- "3rd party content" can be integrated into "Channels" via "Easy Media upload" directly
- Learner can access 3rd party content within "Channels" they have access to.

Benefit

When content creators are populating "Channels" via "Channel Contents", they don't have to jump to other areas of the system to add "3rd party content", but can stay in the flow



Improvement for scheduled notifications¹

What can I do?

Learners now receive notifications for scheduled content promptly and not just the next day

Benefit

Learners are informed about new content (that was scheduled) in a timely manner.



System

To: Simon SuperUser
01.07.2024, 09:11



A new content was added to a channel.

Dear Genius Simon SuperUser,

This is an automatically generated notification. Please do not reply to this e-mail. This address can only send messages.

A new content was added to your subscribed channel:

Channel: Preview test Content title:chowder

[Channel link](#)

Channels Migration & Configuration¹

SCORM WBT & 3rd party content via "Channels Manager"

Migration

-

Configuration

-

Limitation (SCORM)

As there is no status tracking in channels yet, there is also no runtime or progress tracking for SCORM WBTs

3rd party content via "Channel" easy media upload

Migration

-

Configuration

- License for 3rd party content provider
- External service provider
- Media type with that external service provider
- Clients → Setting wheel
→ Easy media upload: enter a media type for the 3rd party content provider

Limitation

No bulk import, as this is not considered a workflow relevant for the easy media upload

Adaptation for scheduled notification

Migration

-

Configuration

-

Configuration Manager

Mapping for event queues

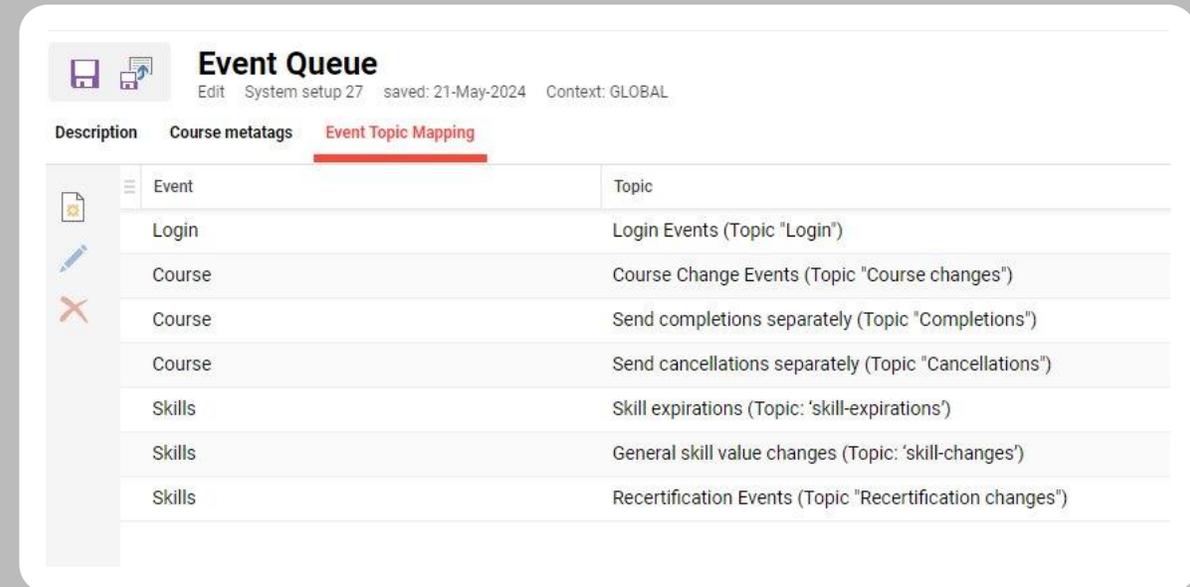
What can I do?

As an admin

- Able to define event queues previously created by the user
- Able to send individual topics to predefined event queues
- Able to make an assignment (topic to event queue) via a mapping

Benefit

Send messages to **different** queues based on the topics.



Description	Course metatags	Event Topic Mapping
	Event	Topic
	Login	Login Events (Topic "Login")
	Course	Course Change Events (Topic "Course changes")
	Course	Send completions separately (Topic "Completions")
	Course	Send cancellations separately (Topic "Cancellations")
	Skills	Skill expirations (Topic: 'skill-expirations')
	Skills	General skill value changes (Topic: 'skill-changes')
	Skills	Recertification Events (Topic "Recertification changes")

Mapping for Event queues

Configuration

In Configuration > Event Queue > Event Topic Mapping

Migration need:

No

Further Enhancements

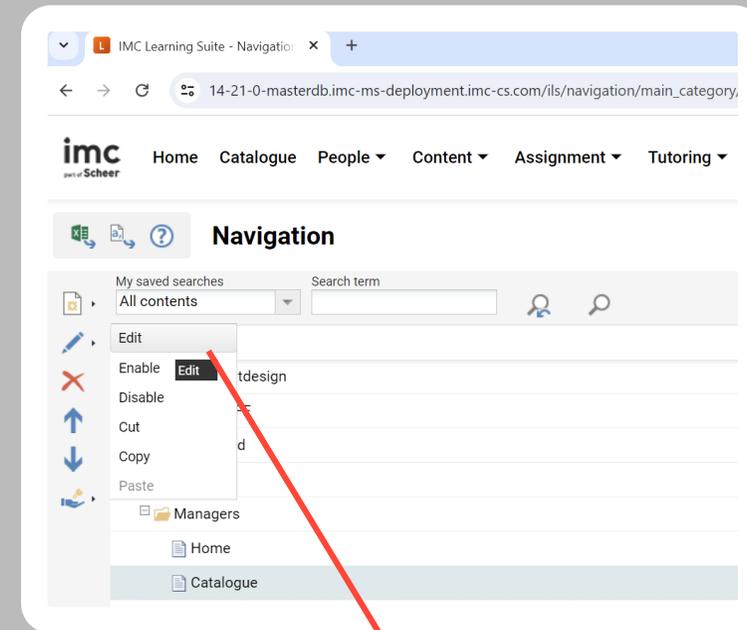
Improvement for administrators

What can I do?

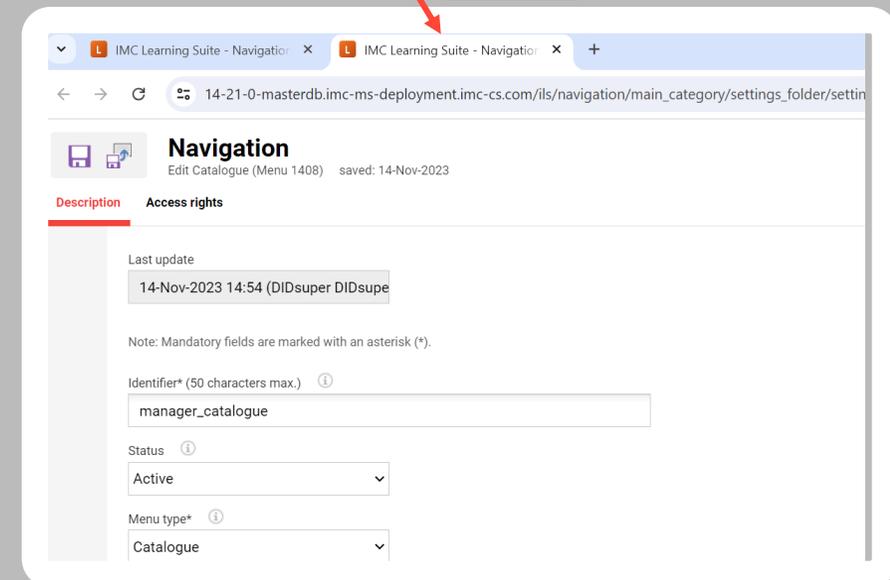
All tree-structure managers support now creation, duplication and editing in separate tabs.

Benefit

- By supporting the editing of multiple objects in the managers that use a tree view at the same time, administrators can work more efficiently
- Better user experience by unified behavior of the LMS managers



New tab



Certification for tutors on template level

What can I do?

The assignment of certification points/hours for tutor was only possible on course level, but not on template level. We enabled the assignment of tutor points/hours on template level with IP 21.

Benefit

An administrator can save time by inheriting the assignment to courses which get created by a template with assigned certifications.

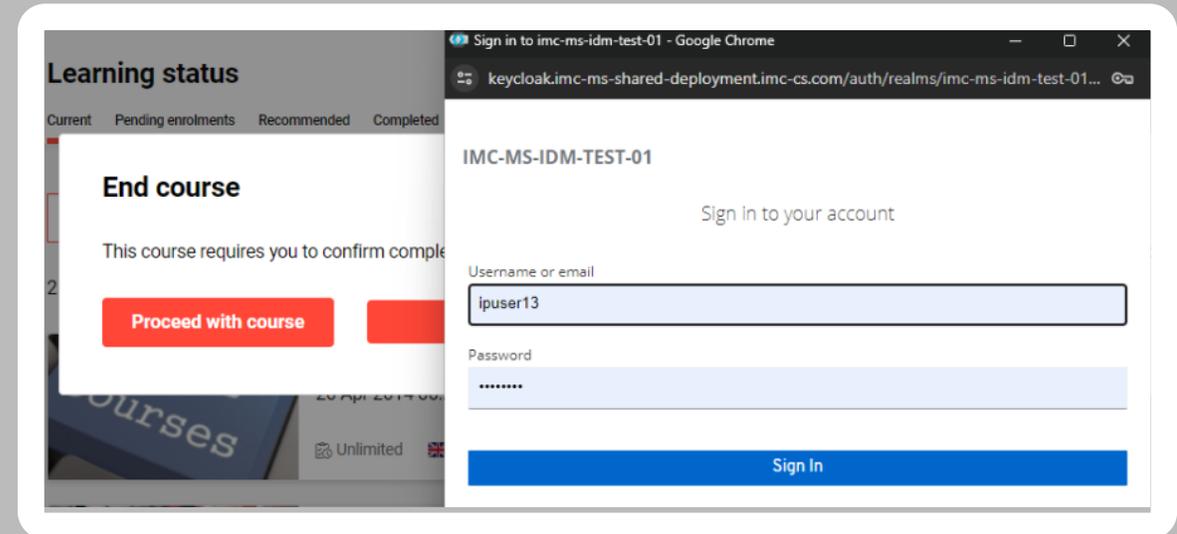
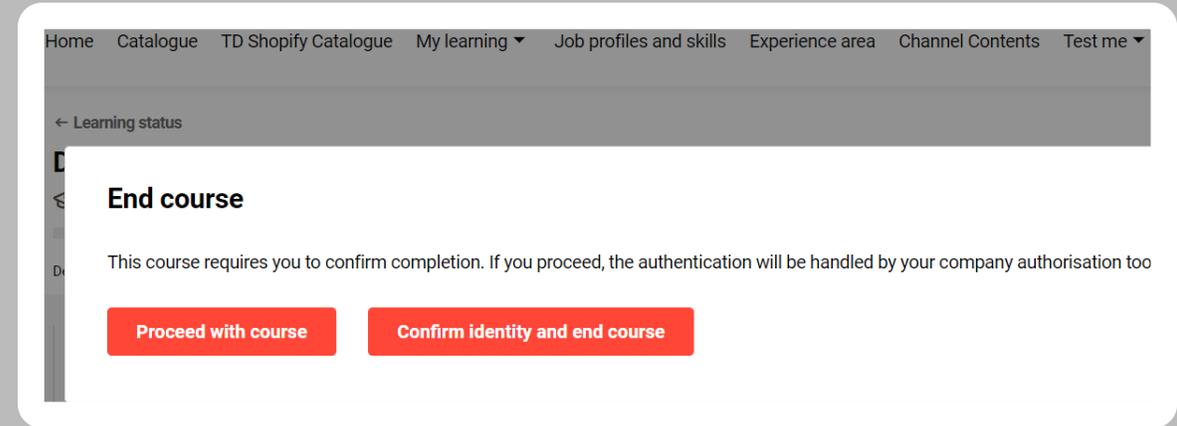
Support of OpenID authentication for e-signature¹

What can I do?

authenticate myself against the OpenID authenticator when asked for e-signature

Benefit

User can use his SSO username and password instead of local username and password.



Support of OpenID authentication for e-signature¹

Configuration

Existing OpenID configuration

Please note this functionality is available only on new architecture.

Migration

Not needed

Configuration Move/ Technical Changes

Privacy policies to Configuration

What can I do?

Configuration is completely moved from the businessprocess.xml to the GUI.

A new “Platform access” function enables policies to be defined by adding system texts, creating rules, and deciding a default policy.

Another important moved setting is “Show check profile” on first login.

Benefit

Functionality and behaviour has not changed with this update as this was purely a move to make configuration easier without updates. Configuration can now easily be done via the interface.

Configuration

“Settings → System platform management → Configuration → Platform access”

Migration

Automatic migration of businessprocess.xml settings occurs on first load.

The screenshot displays the 'Platform access' configuration page. At the top, there are navigation icons and the title 'Platform access' with sub-headers 'Edit', 'System setup 73', 'saved: 06-Jun-2024', and 'Context: GLOBAL'. Below this is a table with columns 'Description', 'Privacy Policies', 'ID', 'Identifier', 'Bundle name', 'Status', and 'Default'. The table contains several rows, with the first row (ID 0) selected. A red box highlights the 'Platform access' icon in the table, and a red arrow points from it to a detailed settings form for 'Platform access' (Privacy policy 0). The settings form includes fields for 'Cancellation URL*', 'Bundle name*', 'Confirmation text bundle name', 'Policy changes text bundle name', and 'Policy changes confirmation text bundle name'. It also features five 'Text' sections, each with a 'Bundle name' field and two checkboxes: 'Show frontend profile' and 'Show backend profile'. The 'Show backend profile' checkbox for Text 3 is checked. At the bottom of the settings form, there is a 'Conditions' field and three buttons: 'Upload', 'Delete', and 'Download'.

ID	Identifier	Bundle name	Status	Default
0	POLICY0	strPersonPrivacyPolicy0	Active	<input type="radio"/>
1	POL			
2	POL			
3	POL			
4	POL			
5	POL			
6	POL			
7	POL			

Platform access
Edit Privacy policy 0

Settings

Cancellation URL* (500 characters max.)

Bundle name* (100 characters max.)

Confirmation text bundle name (100 characters max.)

Policy changes text bundle name (100 characters max.)

Policy changes confirmation text bundle name (100 characters max.)

Text 1

Bundle name

Show frontend profile

Show backend profile

Text 2

Bundle name

Show frontend profile

Show backend profile

Text 3

Bundle name

Show frontend profile

Show backend profile

Text 4

Bundle name

Show frontend profile

Show backend profile

Text 5

Bundle name

Show frontend profile

Show backend profile

Conditions

Duration start, Location lists, External course display, Change template, Tutor centre, Seat allocation separator

What can I do?

Remaining course configuration settings have been moved to the GUI in the “Configuration → Course” menu to enable live changing of settings.

Benefit

Functionality and behaviour has not changed with this update as this was purely a move to make configuration easier without updates. Configuration can now easily be done via the interface.

Configuration

Configuration available in “Settings → System platform management → Configuration → Course”

Migration

Yes, automatic migration of businessprocess.xml settings occurs on first load.

User import settings

What can I do?

In IP19/IP20 user provisioning functions were moved and in IP21 remaining personManagement settings were moved:

- **Moved:** “Default data source”, “Activation link expiry hours”, “Password/Login Generators/Validators”, “Show active group members only”, “Line manager relationship ship type”, CSV import settings, LDAP import settings.
- **Removed:** ERP, Facebook and Shibboleth code, Allow download (profile), Logging error level ID, Privacy settings

Benefit

Functionality has not changed, and the move allows making changes in the interface easier without updates/restarts.

Many obsolete user provisioning sources and settings are removed from the code.

Configuration

Moved to “Settings → System platform management → Configuration” function in the “Import” and “User” menus.

Migration

Yes, automatic migration of businessprocess.xml settings occurs on first load.

Skill and job profile settings

What can I do?

Skill management settings move to the “Configuration” function called “Skill management”. The move includes settings for Skill import log, Optional assessment targets, Person pool search results and Confirmation modes.

Competence overview display settings were hard-coded and obsolete Job family function code was removed.

Benefit

Functionality and behaviour has not changed with this update as this was purely a move to make configuration easier without updates. Configuration can now easily be done via the interface. Many obsolete sources and settings were also removed from the code.

Configuration

Moved to “Settings → System platform management → Configuration → Skill management”.

Migration

Yes, automatic migration of businessprocess.xml settings occurs on first load.

Resource management settings

What can I do?

All configuration settings for resource management are now moved to the GUI. These settings allow resource management to be activated (usability based on licence) or completely removed, new offline reasons to be created, calendar display for “Schedules” defined and various other settings on editing booked resources and viewing options.

Benefit

Functionality and behaviour has not changed. Configuration can now easily be done via the interface. All settings take effect immediately without need for restarts.

Configuration

Not required as migrated. Configuration available in “Settings → System platform management → Configuration → Resources”.

Migration

Yes, automatic migration of businessprocess.xml settings occurs on first load.

Eximity Add-On

Please take note of the following information:

Eximity was acquired by MeazureLearning and is currently functioning as expected. However, MeazureLearning has chosen not to continue with the same API. MeazureLearning shuts down the Eximity server end of this year, which means that the implemented solution will no longer work.

imc will provide a new solution based on Meazure Learning.

[Source](#)

Microsoft Teams Social Collaboration

Please take note of the following information:

Microsoft has announced that the website tab in Microsoft Teams social collaboration feature is being deprecated. This change is being made to improve security, performance, and user experience. As a result, embedding HTML pages in Microsoft Teams will no longer be supported. All resources embedded in the Website tab will now display a link that will open the URL in the default web browser instead of opening within Teams.

All other functionalities, as setup of Microsoft Teams and using the provided Microsoft Teams features are not affected by this change.

[Source](#)

Frontend design/technology updates

Gamification

What have we improved?

- **Look & feel:** The new design is more engaging, easier to navigate, and provides a clearer and more comprehensive overview for users.
- **Latest technology:** Fully redesigned and rewritten using the latest UCL (UI Component Library) and new icons set (Font Awesome).
- **Improved visual hierarchy** for better accessibility and usability.
- **Better progress tracking** and level indicators give users clear feedback on their achievements and current status.
- **Enhanced display for badges** with the added feature of showing progress over the badge image.

The image shows a side-by-side comparison of two gamification interfaces. The top interface is the modern one, and the bottom one is the old implementation.

Modern Implementation (Top):

- Header:** imc part of Scheerer | Home | Catalog | My learning | My competencies | My experience | Channels | Content search
- My experience:** Leadership | Kind of Leader (Level 2, 25 XP) | You need 5 XP to reach next level Just Another Leader
- Experience track:** Progress bar from 2 to 5. 2: Kind of leader (Achieved), 3: Just Another Leader (30 XP), 4: Almost a Leader (40 XP), 5: Leader-ish (50 XP)
- Leaderboard:** Individual | Team | Gheorghe Popescu (230 XP - Level 23), Maximilian Mustermann (220 XP - Level 20), John Doe (210 XP - Level 17), Anna Pop (35 XP - Level 3), Sergio da Lombardi (25 XP - Level 2), Ludmilla Beetz (24 XP - Level 2)
- Badges:** Just starting (9 of 18 achieved), On a good way (Issued on Sep 27, 2023), You can learn anything! (Open badge), Media rookie (24 of 32 achieved), Media fan (0 of 2 achieved), Media expert (Issued on Sep 27, 2023), Newcomer (3 of 4 achieved), Careerist (0 of 43 achieved), Mastermind (7 of 16 achieved)
- Activities:** +2 XP for concluding the medium How to Design User-Friendly Products (3 days ago), +8 XP for concluding the course UX Design Trends for 2023 (1 week ago), +4 XP for concluding the medium Interview with a UX Expert: Top 5 Designing User-Friendly Products (1 month ago), +4 XP for concluding the medium Introduction to User Experience Design (1 month ago), +4 XP for concluding the medium Intro to UX: Fundamentals of Usability (1 month ago)
- Description:** Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam eu turpis molestium dictum est a, mattis tellus. Sed dignissim, metus nec fringilla accumsan, risus sollicitudin lacus, ut interdum tellus elit sed risus. Maecenas eget condimentum velit, sit amet feugiat lectus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Praesent auctor purus luctus enim egestas, ac scelerisque ante pulvinar. Donec ut rhoncus ex. Suspendisse ac rhoncus nisi, eu tempor urna. Curabitur vel bibendum lorem. Morbi convallis convallis diam sit amet lacinia. Aliquam in elementum tellus.

Old Implementation (Bottom):

- My experience:** Product knowledge | Expert (Level 3) | You have already reached the highest level!
- Ranking:** Individual | Team | mbde3 firstname mbde3 lastname (Level 3, 60 XP), mbde3 firstname mbde3 lastname (Level 2, 30 XP), mbde2 firstname mbde2 lastname (Level 2, 30 XP), W's A, G, U, and S Me-Me, Mo-Mo, Mi-Mi Simon Super (Level 3, 20 XP), Learner (Level 1, 5 XP)
- Activities:** +20 XP for of the course Balancing Difficulty in eLearning Games & Simulations (6 months ago)
- How to receive points:** desc: here

Old implementation

Inbox

What have we improved?

- **Latest technology:** Updated the framework to use the latest UCL (UI Component Library) and a new icon set (Font Awesome).
- The message display area is now more spacious and organized, improving **readability**.
- **Optimized attachment display** for better visibility
- **Enhanced visual hierarchy** makes it easier to differentiate between different types of information.
- Interactive elements like the reply button are now clearly visible, improving user interaction.

