

Integrating Open Badge Factory with Moodle[™] LMS using local-obf plugin

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1. About this plugin

Open Badge Factory is a cloud platform that provides the tools your organisation needs to implement a meaningful and sustainable Open Badges system.

This local obf plugin enables users to:

- Issue badges created in <u>Open Badge Factory</u> to students
- Create badge awarding rules: based on course completion, based on activity completion, or on profile completion
- Get badge awarding history
- Display earned badges on profile and connect the Open Badge Passport backpack

Important: to use this plugin you need a Premium or Pro account.

Please note that you can only generate Oauth2 API keys with a Pro account.

We recommend using OAuth2 keys when possible as legacy API keys can be used with Premium but Open Badge Factory will not provide any support.

Multitenancy:

- You can <u>connect multiple OBF accounts</u> to your Moodle site using OAuth2 API keys.
- You can connect one OBF account to multiple Moodle sites.

This plugin can be used for <u>CanCred Factory</u> (powered by Open Badge Factory).



Connecting Open Badge Factory to Moodle 2.1. Plugin installation

To install the plugin, login to your Moodle site as a Site Administrator. Then navigate to Site Administration > Plugins > Install plugins, you can either:

- Install the Plugin Directly from the Moodle Plugins Directory
- Or manually Install the Plugins from ZIP File (available on https://moodle.org/plugins/local_obf)

Once the plugin is installed, you can access the plugin configuration and connect your OBF account with your Moodle site on Site Administration > Open Badges:

Open Badges	Settings Displayer badge source Export settings
	Badge list Awarding history

2.2. Establishing a connection to OBF

You need to generate an API key from OBF. Log in to Open Badge Factory and go to Admin tools > API

👔 🗄 Dashboard 🕫 I	ssuer tools 🖌 Creator tools 🔗 Network 🌣 Admin tools 📲 Reports 😌 Help
Admin tools / OBF RE	ST API
User accounts	API documentation
Badge languages	obf-api-v1.pdf
Sub-organisations	OAuth2 client credentials
Deletion requests	Here you can manage your authentication keys. Your client_id is: RLZYI5a9NZaXJ
API	
LTI Branding	Legacy API key
PDF templates	Here you can generate legacy API tokens. We recommend using OAuth2 client credentials instead, when possible.
Subscription	The token is used to connect external clients via REST api, using a client-side certificate Copy the token in full. It is valid for ten minutes after generation and can be used one time only.
Pro features	Generate certificate signing request token



Legacy API key for Premium account:

You must first generate your token, click Generate certificate signing request token:



Copy the generated token:

legacy API key	
lere you can generate legacy API tokens. We recommend using OAuth2 client credentials instead, when possible.	
he token is used to connect external clients via REST api, using a client-side certificate opy the token in full. It is valid for ten minutes after generation and can be used one time only.	
0BfclS0hTE8SZFqotKgEQJbCUOY+GSC20BmMHoXaUhGgC95kp85vFslDOZ9p2XtuJXCa1fhW/5kf nifU0hMq2QZGjGwP6P4P9f5y5mTlg3P5c2hPx4lRMTPG5gc952g9GMaB7Lrt34bgS+L0lgyE065M G0V1FdbOXVNwmGS1CX52xv9qdUXQhJkEE7ulYLpf/WiKhkH7AL3FGCLNxuVeWWwksrZUtuxttlcN 5JttVu4miNG0c5QWH/ENqXrYRka9DVJAnl+YTwnm15NUng3gGNWSQN8Ual781lqG0Y1bBscvrmLN VbYHfNpx4jicSraeC7Z9iyhQ3iFJIxtgsWnaVA==	
	///

Log into Moodle as a Site Administrator and add the API key you copied from OBF to Site administration \rightarrow Open Badges \rightarrow Settings and click Add new legacy API connection

obfpartners Ho	ome Das	hboard M	y courses	Site adminis	tration				
Open Badges	/ Setting	js							
General	Users	Courses	Grades	Plugins	Appearance	Server	Reports	Development	
Select API au	thenticatio	on method.	OAuth2 is pr	referred on F	Pro subscription I	evel.			
Add new OA	Auth2 API	connection	Add n	ew legacy A	PI connection				

Paste your token and click Authenticate



Open Badge	s / Export	t settings							
General	Users	Courses	Grades	Plugins	Appearance	Server	Reports	Development	
Legac	y API	conne	ction	setting	JS				
Certificate below.	e needs to	be generate	d before O	pen Badge Fa	actory can be us	ed with Moo	odle. Log in t	o Open Badge Factory to get the request token and paste it to the field	×
URL			0	https://ope	nbadgefactory.c	or 🗆 Edit			
OBF request	token		Ø	wGJJ4BOs dHtxUrEF1-	eDbRC5FchStVI +Mmwr9OxkDt+	_O+UPbAU1 QF//HfOWnI	9is77kSKVu FWDvRBMbj'	DogmemPoPodOftmyFZA8vHAZ7boPrM6kTTh0 /ty8W0SiQMbAbGVHmMwKFaQSDyWk2W9j3Oy1u	
				Authenticat	te				

Your OBF account is now connected to your Moodle!

Open Badges / Export settings										
General	Users	Courses	Grades	Plugins	Appearance	Server	Reports	Development		
Legacy API connection settings										
OBF connection is up and working. The client certificate expires in 2026-09-14.								×		
				Disconnec	3					

OAuth2 key for Pro account:

You must first generate your key, click Generate new client secret and set a description for your new key:



Click Generate and copy the generated client_id and client_secret::



New API key	×
Here are your client ID and generated secret. Copy and store these values now. The client_secret will not be shown again after you close this window.	
client_id: RLZYI5a9NZa client_secret: XCq0hquJDoTHKAkoRR7bdhBX4k	
Close	

Log into Moodle as a Site Administrator and add the API key you copied from OBF to Site administration \rightarrow Open Badges \rightarrow Settings and click Add new OAuth2 API connection

obfpartners	Home	Dashboard	My courses	Site administr	ation							
Open Ba	ndges / S	Settings										
Gene	al Us	ers Cours	es Grades	Plugins	Appearance	Server	Reports	Development				
Select A	PI authen	itication meth	od. OAuth2 is p	oreferred on Pr	o subscription	level.						
Add n	Select API authentication method. OAuth2 is preferred on Pro subscription level. Add new OAuth2 API connection Add new legacy API connection											

Paste your client_id and client_secret, set roles authorised to issue badges and click Add new client :



obfpartners Home Dashboard My courses	Site administration
Open Badges / Settings	
General Users Courses Grades	Plugins Appearance Server Reports Development
✓ Client	
API URL () ()	https://openbadgefactory.com
Client ID	RV5JHQaF93a
Client secret 0 0	
✓ Issuer roles	Authorize roles to issue badges for this client:
1	✓ manager
	✓ coursecreator
	✓ editingteacher
	✓ teacher
Here you can define where badges will be specific rule, your OBF badges will be ava	e available, by matching OBF categories with Moodle categories. By default, without ilable on all your Moodle categories.
Add a rule	Add new client Cancel

Congrats! Your OBF account is now connected to your Moodle!

obfpar	tners	Home	Dash	board	My course:	s Si	te administ	ration									¢	Q	•	Edit m	od
C	Open Bad	ges / Se	ettings																		
	General	Use	ers	Courses	s Grade	es	Plugins	Appeara	ince	Server	Reports	Develop	oment								
	Client n	ame		AP	IURL						Client ID			Clien	t secret				Actio	ıs	
		https://openbadgefactory.com							RV5JHQaF	93a		* * * *	• • • • • • • • +	IQM			• •				
	Add new	,																			

Note that Pro customers can set several clients here, connect multiple OBF to this Moodle (see video).



2.3. Set badge permissions (pro only)

For each Oauth2 client, you can set specific badge permissions on Moodle categories (link OBF categories with Moodle categories).

For instance, you have classified some badges in OBF, into a "SDGs" category:

👔 🖬 Dashboard 🕫 Is	suer tools 🥕 Creator tools	🔗 Network 🏾 🍄 A	dmin tools 📲 Repor	ts 😯 Help	
Creator tools / Badge	library				
Badge library Milestone badges	 Order by last modified Order All issuing organisations 	by title	~		
Badge applications Image library	filter	ORE Academ	Q OBE Academy	MAI23 Offranville	SDGs G Transition F
Criteria page templates Form templates Alignments	+				
- Monutore	Create new	badge	Sustainable Development This badge is awarded to individuals who have demonstrated a commitment to promoting and contributin to sustainable development	s A	Eco-Design Innovator The Eco-Design Innovator badge is awarded to individuals who exhibit exceptional skills in creating innovative, sustainable, and
	Sustainable Development O This Sustainable De Badge is awarded to individuals and orgy who have demonstr	Goals velopment ement anizations anizations ated			

And you want to make those badges available into the related SDGs course category in Moodle.

You can add a specific rule. Edit your client and click the Add a rule button:

obfpartners	Home Dashboard My courses Site administration
Open Bad	ges / Settings
General	Users Courses Grades Plugins Appearance Server Reports Development
> Cli	ient
> Iss	suer roles
Here	e you can define where badges will be available, by matching OBF categories with Moodle categories. By default, without ific rule, your OBF badges will be available on all your Moodle categories.
Add a	rule
	Save changes Cancel



Then choose your Moodle category.ies, and match with your OBF category.ies:

✓ Rules 1	
Choose your moodle categories	Search
Choose your OBF categories	× SDGs Search Delete this rule
Here you can define where badges specific rule, your OBF badges will Add a rule	s will be available, by matching OBF categories with Moodle categories. By default, without I be available on all your Moodle categories.
	Save changes Cancel

Repeat those steps to add a new rule.

Important:

- A specific rule will be applied to all related Moodle child course categories.
- Without any specific rules, your OBF badges will be available on all your Moodle categories.

2.4. Other advanced settings

You can configure advanced settings:

Settings	
-	Disable badge assertion cache 3
	Delete awarding rules when course is reset.
Display of user badges	Users can choose to display badges 🔹 🗘
Badge issuing events	Show only badges issued from this system \$
	Save

- Disable badge assertion cache: badges on profile will not be cached, they'll appear on profile without delay. Note that this could affect the profile page loading performance.
- Delete awarding rules when course is reset: for each course you'll reset, all badges associated rules will be removed



- Display of user badges: you can define if:
 - Badges are displayed by default on profile pages
 - Badges are not displayed on profile pages
 - Users can decide if they want to display their badges on profile page
- Badge issuing events: you can specify if all badges events issued with OBF are displayed in the Awarding history, or only events related to your Moodle installation.

2.5. Exporting Moodle badges

If Moodle's own badges are found in the system, they can be exported to OBF. The exported badges are visible to everyone using the API (e.g. users in Moodle). Additionally, it is recommended that Moodle's own badge system is disabled to avoid multiple badge views.

To export your Moodle badges to OBF, go to Site administration \rightarrow Open Badges \rightarrow Export settings

obfpartners Hor	ne Dashboard	My courses Site adminis	ration			Ç	0 1
Open Badges	Export settings						
General	Users Course	s Grades Plugins	Appearance	Server	Reports	Development	
Export b	badges p	reviously crea	ted in Mo	odle			
Selec	t badges v	you want to exp	ort to Open	n Badge	Facto	rv	
v 00100	(budgee)		municant	Duuge	1 4010	. y	
		Select all/no	ne				
A copy of all	l selected badges	s will be made on Open Bad	ge Factory.				
🔪 Ехроі	rt settings						
		Allow Mo	odle's own badge-	-module. WA	RNING: AL	LOWING MOODLE'S OWN MODULE WILL CAUSE COM	1FLIC1
		🗌 Display M	oodle badges on p	profiles 💡			
		Continue					

Select the Moodle badges you want to export to Open Badge Factory. You can also disable Moodle's badges module and/or disable the displaying of Moodle badges on profiles.



2.6. Badge list

Now the badges from OBF are visible in Site administration \rightarrow Open Badges \rightarrow Badge list



Tip: badges can be excluded from this view, by unchecking the box "Visible in external tools" from your badge permissions in OBF > Creator tools > select your badge > Permissions:

¢	Dashboard	🕫 Issuer tools	🖌 Creator tools	${\mathscr S}$ Network	🍄 Admin tools	I Reports	🕄 Help
Crea	ator tools / E	dit badge / Susta	inable Developme	ent Advocate			
Badge	e library			G —(1)— — (2)—	-3	-45- •
Milest	tone badges		Pre	vious Conte	ent Message	Permissions	Issuing Endorsements Next
Badge	e applications						
Image	e library				🕄 Here you cai	n manage who ca	n issue and edit this badge
Criter	ia page templates		× 🗸	Visible in external too	ls		
Form	templates		lf ch	ecked, this badge can	be issued from external sy	stems (for example L1	TI compliant Learning Management Systems)
Alignr	ments		lss	uer permiss	ions	(Creator permissions
			Crea	tor and Admin users c	an always issue this badge	e. C	Driginal creator and admin users can always edit this badge.
				Allowed to all issuers		t	Allowed to all creators



By clicking the badge you can view its details, issue the badge to users, add awarding rules. You can also, edit the email template used when issuing the badge, and access the awarding history:

obfpartners Home	Dashboard My c	ourses Site administration	40 .	Edit mode 🔵
Open Badges / Ba General Use	adge list / Initiation ars Courses	n aux enjeux d'inclusion dans la langue française Grades Plugins Appearance Server Reports Development		
🙁 Initiatio	on aux enj	eux d'inclusion dans la langue française		
Badge details	Awarding rules	Email template Awaroing history		
	Badge de	etails		
	Name	Initiation aux enjeux d'inclusion dans la langue française		
At sous metre 4	Description	Un badge de savoir qui reconnaît l'initiation aux enjeux de la communication inclusive.		
	Created on	2021-09-13		
	Tags	communication, inclusion, langage		
	Criteria	Comment ne pas exclure d'une activité ou d'une pratique culturelle dès la communication sur un événeme culturels qui se réclament "tous publics" ne se contredisent pas dès la communication et leurs premiers é rencontré, dès la première affiche vue, dès la première conversation, chaque personne se sente réellement	ent ? Comment s'assure écrits ? Comment faire e nt bienvenue ?	er que les man en sorte que d
		Ce badge reconnaît que la personne bénéficiaire connait des éléments de l'histoire de la langue française l'invisibilisation volontaire des femmes dans la sphère publique à travers des usages linguistiques imposé reconnait que la personne bénéficiaire est initiée aux enjeux de la communication inclusive.	du point de vue du ge s et conscients au cou	nre. Elle a pris rs des XVIII et
	Issuer de	etails		
	Name	OBF Training Academy		
	URL	https://openbadgefactory.com/fr		
	Description	OBF Training Academy est l'environnement de formation Open Badge Factory. Les badges créés dans cet ateliers / formations. Plus d'information sur Open Badge Factory : [https://openbadgefactory.com/fr/](http	environnement sont dos://openbadgefactory.c	es badges ima com/fr/)
	Email	contact@companyname.com		
Issue badge				

2.7. Set displayer badge source

By default, the Open Badge Passport displayer will be configured:

Open Badges / Displayer badge source										
General	Users	Courses	Grades	Plugins	Appearance	Server	Reports	Development		
Displaye	er badg	ge sou	rce							
Displaye	e r badç Full na	ge sou	rce ur	۱L			User c	an define the email-address	Actions	



3. Usage

If you are in a teacher role in Moodle you can manage the badges of your course by first choosing a course (where you are in a teacher role) and going to Course \rightarrow Course administration \rightarrow Open badges. Here you can see a similar view which can be seen in site administration, see badges that are related to course and create new awarding rules.



By clicking the badge you can see the badge details. In a course badge view a teacher can edit only those awarding rules which apply to the chosen course. Note that if a badge has awarding rules which apply to several courses, including the chosen course, an awarding rule cannot be added or edited within the chosen course. Also, if a badge has been issued at least once according to a certain rule, the rule cannot be edited anymore.



3.1. Issuing a badge to course participants

By clicking "Issue badge" you can issue the selected badge:

🔅 Sustaiı	nable Dev	elopment Goals (SDGs) Engagement Badge
Badge details	Awarding rules	
	Badge d	etails
	Name	Sustainable Development Goals (SDGs) Engagement Badge
	Description	This Sustainable Development Goals (SDGs) Engagement Badge is awarded to individuals and organizations who have demonstrated outstandi achieving the United Nations' 17 SDGs. Recipients of this badge have made significant contributions to promoting sustainable development, pr environment, combating poverty, and working towards a better future for all.
	Created on	2023-07-21
	Tags	sdg, sustainability
	Criteria	To be eligible for this badge, candidates must meet the following criteria:
		Commitment to SDGs: Candidates must show active engagement in working towards the achievement of the 17 SDGs, through concrete actio goals in their community, region, or on a global scale.
		Positive Impact: Candidates should have demonstrated measurable positive impact in at least one area of the SDGs. This may include contrib poverty eradication, access to education, gender equality promotion, environmental protection, health promotion, etc.
		Sustainability: Actions undertaken by candidates must demonstrate a sustainable and environmentally conscious approach, in line with the pr development.
		Innovation: Candidates who have adopted innovative and creative approaches to addressing SDG-related challenges will be highly valued.
		Sharing and Awareness: Candidates must have contributed to disseminating knowledge and raising awareness about the SDGs, inspiring othe this cause.
		Collaboration: Candidates who have collaborated with other stakeholders, such as organizations, local governments, or businesses, to implem projects will also be considered favorably.
		Validation:
		The awarding of this badge will be carried out by an evaluation committee comprising experts in sustainable development and the SDGs. Cand to submit a comprehensive portfolio detailing their actions and impact, along with testimonials from third parties confirming their commitment
	Issuer de	etails
	Name	OBF Training Academy
	URL	https://openbadgefactory.com/fr
	Description	OBF Training Academy est l'environnement de formation Open Badge Factory. Les badges créés dans cet environnement sont des badges imag / formations. Plus d'information sur Open Badge Factory : [https://openbadgefactory.com/fr/](https://openbadgefactory.com/fr/]
	Email	contact@companyname.com



You can select recipients out of all the users registered to the course. You can edit the email message which will be sent to the recipients of the badge and add criteria addendum specific to this course. And click **Issue badge** to confirm the badge issuing.

Course	Settings Participants Grades Reports More -
	Expand all
🗸 Badge details	
Name	🌑 Sustainable Development Goals (SDGs) Engagement Badge
Description	This Sustainable Development Goals (SDGs) Engagement Badge is awarded to individuals and organizations who have demonstrated outstanding commitment to achieving the United Nations' 17 SDGs. Recipients of this badge have made significant contributions to promoting sustainable development, protecting the environment, combating poverty, and working towards a better future for all.
Issued on	26 • September • 2023 •
Expires	□ Enable 26 ♦ September ♦ 2023 ♦
 Select recipients 	
Select recipients	
Users matching the search (4) Odile Besson (anstia-teacher4@mailina Gerald Billieras (anstia-teacher11@maili Alexandra Codina (anstia-teacher13@m Bertille Collignon (anstia-teacher10@m	tor.com) inator.com) ailinator.com) ailinator.com)
	Search options 🔻
Search	□ Keep selected users, even if they no longer match the search
	I fonly one user matches the search, select them automatically Match the search text anywhere in the displayed fields
> Edit email message	
> Criteria addendum	
	Issue badge Cancel
• Required	

3.2. Create badge awarding rules

On the Awarding rules tab an administrator can create specific issuing rules:

		Course	Settings	Participants	Grades	Reports	More 🗸
🔅 Sustai	nable De	velop	oment	Goals (S	DGs) E	Engage	ement Badg
Badge details	Awarding rules						
Select the method	l, by which the ba	dge is ear	rned.				
			✓ Select.				



First choose if you wish to issue based on course completion, activity completion or profile completion.

If the option "**Review rule after saving**" is selected, the system checks if there are already completions in the system that correspond to the awarding rule. If these are found the badge is issued to the users automatically.

Note! If a badge is issued according to this review, the rule cannot be edited anymore. Make sure the rule is created correctly. A rule cannot be edited but it can be deleted if needed.

🗸 Review rule after saving	
Note that if the badge is awarded when these rules are being reviewed, the rule(s) cannot be edited anymore. Once the badge has been automatically awarded to at least one person, editing of the rules is prohibited. So make sure the rules are set correctly before reviewing.	×
Review rule after saving	

Issuing a badge automatically on activity completion

You can define what activities need to be achieved to get the badge (<u>documentation on activity completion</u> <u>in Moodle</u>):

🔅 Sustainab	le Development Goals (SDGs) Engagement Badge
Badge details Awar	rding rules
Select activit	ty
	Section 0
	🗆 🚍 Forum - Forum D'échanges Des Groupes Projets
	🗆 🐂 Choice - Sondage Webconférence Démarrage Du Module - Séquence 1
	□ 🕀 Url - Espaces Collaboratifs Et WP Groupes (Enseignants)
	Introduction module et lancement des projets de groupe
	□ ਹੈ 🗖 Label - Étiquette
	🗆 📄 Page - Grille D'évaluation Du Module
	Choicegroup - Constitution Des Groupes Projets
	Page - Choix De L'auteur
	Mise en place de l'espace collaboratif et première maquette web
	🗆 🌐 Url - Travailler En Équipe : Ressources Et Outils Pour Une Expérience Réussie!
	🗆 🖹 Page - Construire Un Projet Collaboratif : Démarche Et Outils
> Review rule	after saving
> Criteria add	lendum
	Save changes



Issuing a badge automatically on course completion

You can define a minimum grade for the selected course and the last possible completion day in order for the completion to be accepted according to the rule:

Course	Settings Participants Grades Reports More -
🔅 Sustainable Develop	ment Goals (SDGs) Engagement Badge
Badge details Awarding rules	
Minimum grade	Collapse all
Completed by	□ Enable 26 ♦ September ♦ 2023 ♥ mm
Review rule after saving	3
Note that if the badge is awarded when the one person, editing of the rules is prohibite	ese rules are being reviewed, the rule(s) cannot be edited anymore. Once the badge has been automatically awarded to at least x d. So make sure the rules are set correctly before reviewing.
	Review rule after saving 🧕
🗸 Criteria addendum	
	Add a criteria addendum
Criteria addendum 🛛 🥑	
	Save changes



Issuing a badge automatically on profile completion

You can also define what user profile fields need to be completed to get the badge:

Course	Settings	Participants	Grades	Reports	More 🗸		
🔅 Sustainable Develo	pment	Goals (S	DGs)	Engag	ement I	Badge	
Badge details Awarding rules							
🗸 Profile 🧕	🗆 First na	ame					
	□Last na	ame					
	E Email a	iddress					
		e					
		phone					
		phone					
	□ [[skype]]						
	□ [[aim]]	-11					
	[[msn]]	1					
	Depart	ment					
	🗌 Institut	ion					
	🗌 Descrip	otion					
	City/tov	wn					
	URL						
	🗌 Countr	У					
> Review rule after savir	ng						
> Criteria addendum							
	Save ch	anges					

After the rule has been saved it can be seen on the Awarding rules tab in the badge's details.



3.3. Notifications

Notifications alert teachers, students and other users about events in Moodle. New notifications are highlighted with a number in the notifications menu at the top of the screen:



Clicking there displays any new notifications, along with the option to mark all as read, or to go to the notifications preferences page to change how notifications are received.



From the notifications preferences page, students can enable/disable internal notifications for new issued badges or revoked badges (no email notifications since emails are sent by Open Badge Factory). And teachers can be notified when a badge is issued / revoked to students in their course:

Open Badge Factory	
Issued badge is revoked	Locked off
New badge is issued	Locked off
New badge is issued to a student	Locked off
A student's badge has been revoked	Locked off



3.4. Awarding history

Once the badge has been issued to someone, the issuing event can be seen on the Course awarding history tab. You can access the issuing details and export your report in a CSV file.

Once the badge has been issued to someone, the issuing event can be seen on the **Course awarding** history tab. You can access the issuing details and export your report in a CSV file.

Cou	rse Settings I	Participants	Grades	Reports	More 🗸		
Cour	se awarding history	+					
OBF	Training Academy 🗢						
٩w	arding hist	ory					
Aw	arding hist	ory					
Awa Expo Nam	arding hist ^{rt to} CSV e	O ry Rec	ipients	Issued on	Expires	Issued from	

3.5. Revoking a badge

Revoking a badge typically refers to the action of taking away or removing a badge that was previously awarded to an individual. There can be several reasons for revoking a badge: administrative error, Misrepresentation, Violation of Terms etc.).

From the awarding history view, click on Revoke user badges.



Open Badges / Awarding history

General	Users	Courses	Grades	Plugins	Appearance	Server	Reports	Devel
---------	-------	---------	--------	---------	------------	--------	---------	-------

Issuance details



Badge details

Revoke user badges

Sustainable Development Goals (SDGs) Engagement Badge

Description

Name



Select the individuals to whom you want to revoke the badge and click Revoke:





4. Displaying badge on user profiles4.1. OBF badges issued in Moodle

If you allowed badges to be displayed on profile pages (refer to <u>2.4</u>), then all OBF badges issued in your Moodle site will be visible on user profile pages:



However, users can decide to hide part of their badges:





4.2. Open badge passport badges

<u>Open Badge Passport</u> is a free, easy to use service, where users can receive and store their Open Badges safely and share them with whomever they like and wherever they like.

Verified and issued by Open Badge Factory	(View Share Evidence (Endorsement(s) Share Recipients	Ð
	BADGE VISIBILITY	0
SUSTAINABLE DEVELOPMENT	Select one of the options below to set badge visibility.	•
	 No restrictions on badge visibility. Social features enabled. You can see other badge recipients, write comments, receive badge congratulations etc. Badge can be publicly shared. Either to social media, sent as a link or embedded to a 	ž
	Website. Share this badge: Im Im Im Im	

Within Open Badge Passport, users can set their badge visibility as public:

And organise their badges with tags:

Verified and issued by Open Badge Factory V	Image: Share Image: Evidence Image: Endorsement(s) Image: Recipients Image: Section share Image: Share Image: Shar
SUSTAINABLE DEVELOPMENT	 Get event notifications related to this badge. Get email notifications related to this badge. Get sustainability × Type a tag name and press Enter

Users having an Open Badge Passport account can also display their badges on their Moodle profile. From their preferences > Open Badge settings:



Jser account	Roles	Blogs
dit profile	This user's role	Blog preferences
hange password	assignments	External blogs
orum preferences	Check permissions	Register an external blog
ditor preferences		
alendar preferences		
ontent bank preferences		
lessage preferences		
otification preferences		

They can connect to their Open Badge Passport:

Open Badge- 、 Open Badge	Open Badge-settings , Open Badge Passport -settings						
Connection status	Disconnected						
Email address 💡	-						
_	Connect Open Badge Passport						
	Save changes						

The user must provide their Open Badge Passport email address and add a connection.

	× Add and verify you email address
Dpen Badę	Type your email address. If the address has not been verified, a verification code will be sent to that address.
🗸 Open Ba	Email address
Connection statu	Add
Email address	
	Connect Open Badge Passport
	Save changes



A verification email will be sent to the provided address:

	Email verification Boîte de réception ×	
•	Admin User (via obfpartners) <partners@openbadgefactory.com> À Emilie ←</partners@openbadgefactory.com>	
	You must verify your email address.	l
	Verification code:	l
	Verification url: https://partners.obfsolutions.com/moodle/local/obf/verifyemail.php?action=verify_token&assertion=%7B%22token%22%3A%22jqk%	ł
	%224%22%2C%22email%22%3A%22SelinaKyleStudent%40gmail.com%22%7D	l
		l
	← Répondre → Transférer	

Once the Open Badge Passport is connected, the user can define what badge groups to make visible on his profile (can be all public badges, or tagged badges):





	Reset page to defa
	age
User details	Mobile app
Edit profil Email address	e QR code for mobile app access For security reasons login via QR code is not
(Visible to other course	allowed for site administrators or if you are logged in as another user.
Country France	This site has mobile app access enabled. Download the mobile app.
City/town Caen	Badges
Timezone Europe/Paris	Open Badge Passport badges
	Working Toward 16 registration towards toward
Privacy and policies Data retention summary	Working I support
Course details	
Course profiles	
Module OB - Lille	
Espace tuteurs - NCU	"MAJNYTENLANT 35." >EXPLORE
les open badges - module 102	J'ai survé J'explore
Module OB - Universités Caen et Le Havre	
Les Open badges - Module 101	GIRLS TECH DAY
Moodle vs OBF open badges	
Espace open badges	
35B Méthodologie/TICE	Construction
Atelier badge "Starting Block" View mor	e Wikibadg J'ai parti
Miscellaneous	Pedree corned on OPE colutions
Blog entries	partners
Notes	
Forum posts	× .
Forum discussions	
Learning plans	
Reports	Je sais c Je m'eng