

# Reporting API 1.0

What it is and how it will benefit our Partners



**What is the API and why should  
I want it?**

## **WHAT IS THE API AND WHY SHOULD I WANT IT?**

**An API (application programming interface) is a software that allows two applications to communicate with each other**

In this instance, the School's LMS is one application and Partner internal systems (LMS/CMS etc) is the other

By implementing the School's API, Partners can pull data they want directly from the database into your own systems – no more logging in to download reports!

Data is being made available for priority suppliers and internal colleagues using a variety of “endpoints”

**What data (endpoints) can I pull out?**

## WHAT DATA CAN A PARTNER DOWNLOAD ON PRIORITY SUPPLIERS?

- Company ID
- Company name
- Company level
- Company size
- Company trade categories
- Company topics
- Company markets
- Registration date
- Resources accessed (*which resources have been accessed and when*)
- Last login date
- Business unit / sub-business unit
- Number of users
- Date last resource accessed
- No. resources accessed by company
- Date of last assessment
- No. assessments submitted
- Date of last event attended
- No. events attended
- CPD hours completed (total)
- Training hours completed (total)
- Corporate learning pathways enrolled
- Corporate learning pathways completed

**Essentially, all the data you can download from your priority suppliers report!**

## WHAT DATA CAN A PARTNER DOWNLOAD ON POTENTIAL SUPPLIERS?

- Company name
- User name
- Email address

These are the companies on your priority supplier list who do not yet have an account with the School. Therefore, we just provide you with the information you have included in your upload

Remember, the School supports our Partners to encourage their “potential suppliers” to register through a series of automation emails. If you would like to opt out of this and request that we do not contact your potential supplier list, please contact Becky

## WHAT DATA CAN A PARTNER DOWNLOAD ON INTERNAL COLLEAGUES?

- User ID
- User name
- User email
- Registration date
- Last login date
- No. assessments submitted
- Date of last assessment
- No. events attended
- Date of last event attended
- Resources completed (*what and when*)
- Duration of resources in minutes
- CPD hours completed
- Training hours completed
- E-Module scores
- Individual learning Pathways enrolled and / or completed
- Learning Pathway type (self-enrol, PS or Individual)

## **WHAT DATA DOES THE SCHOOL WANT PARTNERS TO PROVIDE VIA THE REVERSE API?**

We're asking all Partners who host our e-learning modules on their LMS systems to feed resource views back into our database.

This will negate the need for Partners to provide this information to the School on a quarterly basis.

### **So, what will you be giving the School access to with the Reverse API?**

- How many times a resource has been completed on your platform
- Resources accessed v. resources completed

*If you have the School's e-learning on your system and do not currently report on access / will not be able to implement the reverse API, please contact Becky*





**How can I get started?**

## **HOW CAN PARTNERS GET STARTED AND IMPLEMENT THE API?**

- The School will shortly circulate API documentation to all Partners this will include full JSOM files and endpoint confirmation
- Partners will need internal capability to plug the API into their own systems. The School cannot provide tech support in this instance
- Partners can choose which endpoints they wish to engage with; you do not need to take them all!
- The reporting API is included within your Partner benefits; there is no additional cost to take it up

**Any questions on the Reporting  
API?**

**Please contact Becky and Wendy**