

GUIDELINES – EPD INTERNATIONAL STAGE API ACCESS

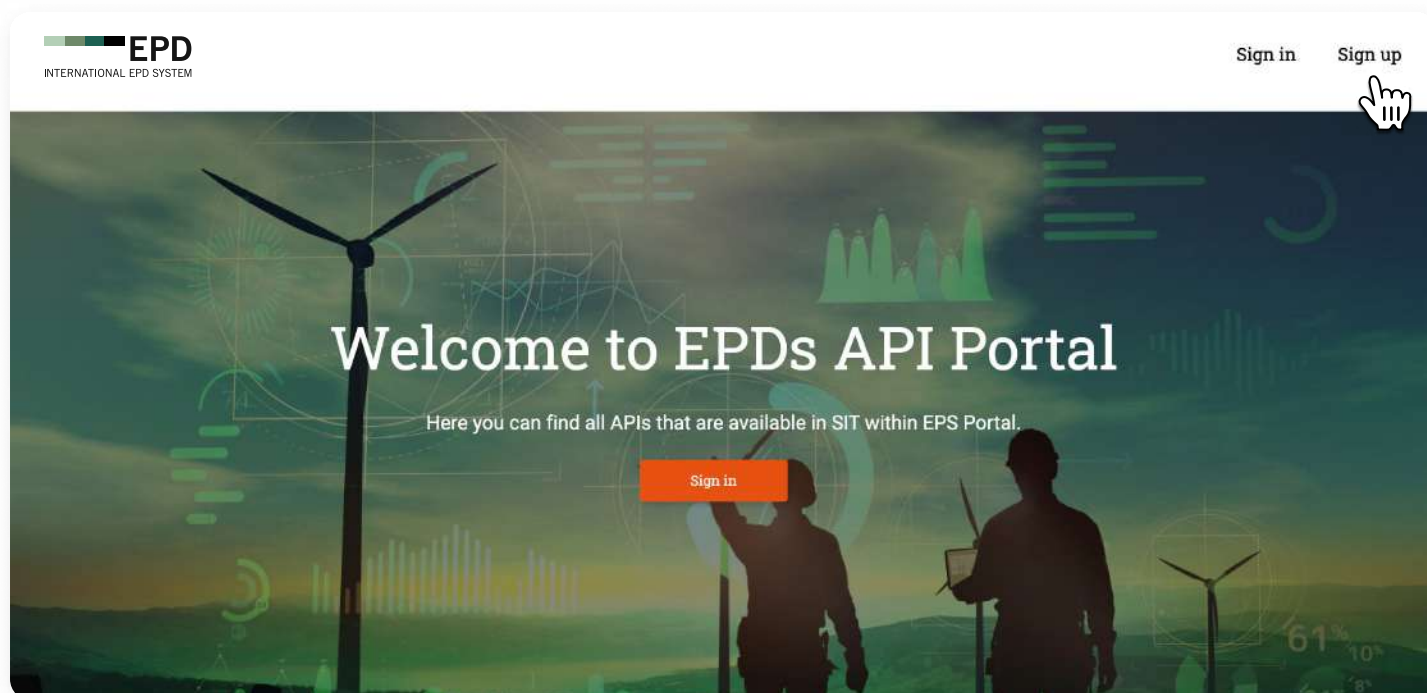
Note: Only fully pre-verified tools can use the Upstream API. Access to the Stage environment is granted by IES depending on the intended purpose of use.

1. Registration on the Stage EPD Portal

- Register at <https://portal.stg.environdec.com> using an organisation email address.
- After signing up, please send an email to support@environdec.com with the subject: 'Stage EPD Portal Access' requesting activation from the registered email address.
- [Follow the steps](#) to create a new organisation using the naming format: **Organisation name – TEST**.
- Mandatory information, such as **VAT details**, is required for system purposes only. This will not result in any charges or invoice generation.

2. Create an API account in Stage APIm

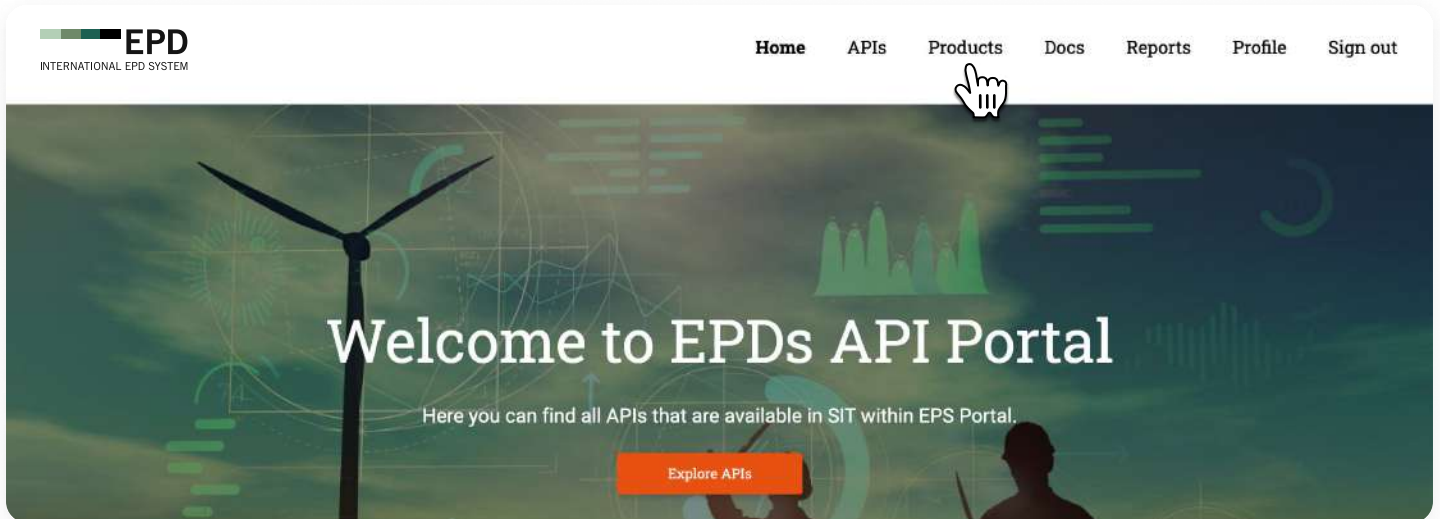
- In Stage APIm (<https://apim-portal.stg.environdec.com/>), click **Sign up**.



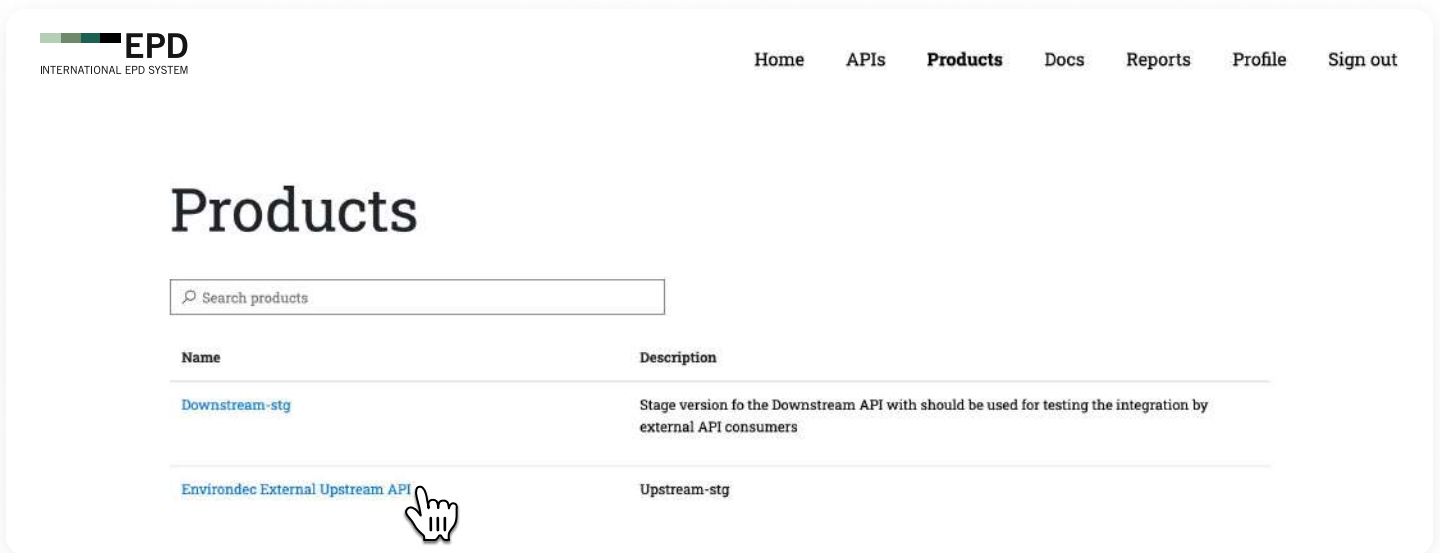
- Fill in the required details and activate your account via the confirmation email.
If you do not receive the activation email, contact support@environdec.com.
Important: Please check your spam/junk folder for the confirmation email and complete the confirmation as soon as possible to finalise your registration.

3. Request Stage API access

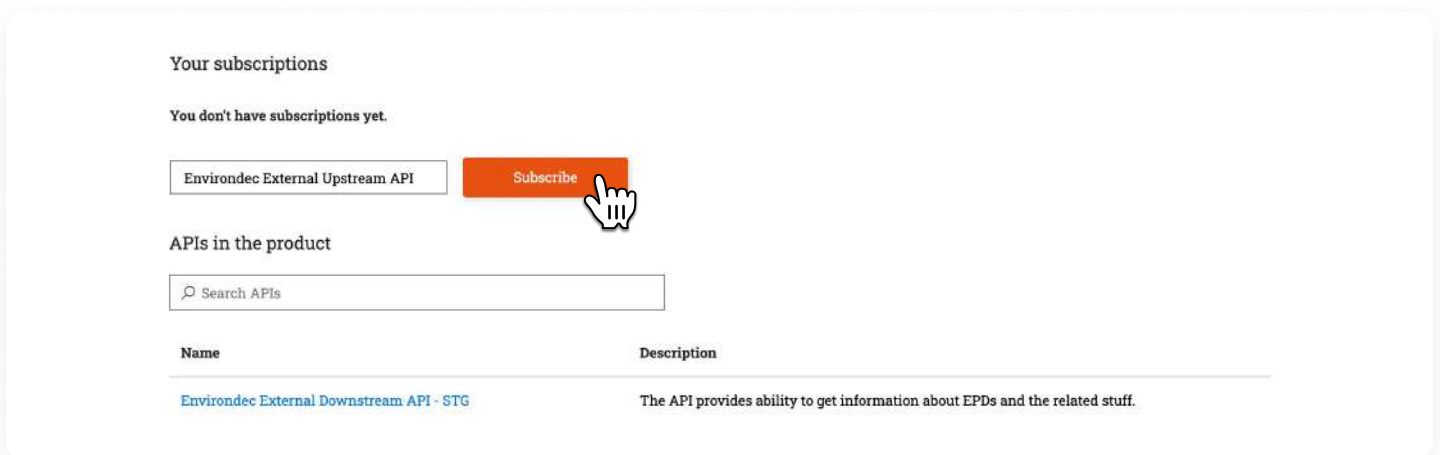
- Sign in to Stage API.
- Open the **Products** menu.



- Click the relevant product link:
Environdec External Upstream API for fully pre-verified EPD tools.



- Enter a subscription name and click **Subscribe**.



- For **Upstream API access**, write an email to support@environdec.com with the following details:
 - Subject: **Stage Upstream API Access**;
 - User name;
 - Email address (same for both Portals – EPD Portal & Stage APIIm Portal);
 - Organisation name;
 - Tool Owner - Tool name.

4. Receive credentials

- IES validates the provided details and approves access to the Stage API.
- A confirmation email will be sent once access is approved.
- After approval, the API key will be available in the **Profile** section.

EPD

INTERNATIONAL EPD SYSTEM

Home

APIs

Products

Docs

Reports

Profile

Sign out

User profile

Account details

Email

First name

Last name

Registration date

john.doe@epd.com

John

Doe

2023-01-01

Change name

Change password

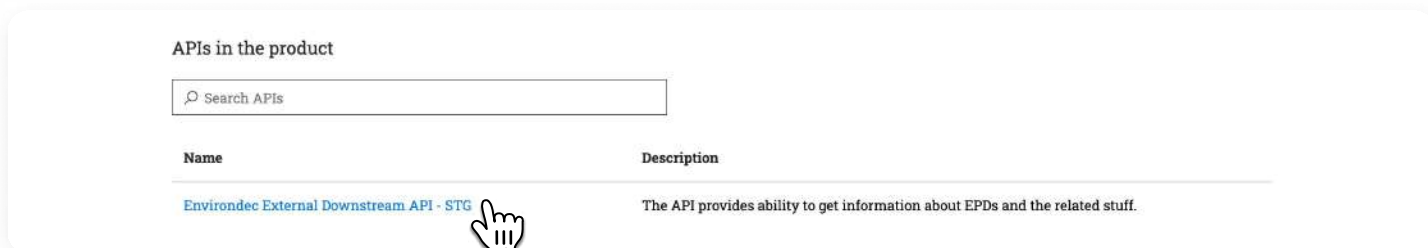
Close account

Subscriptions

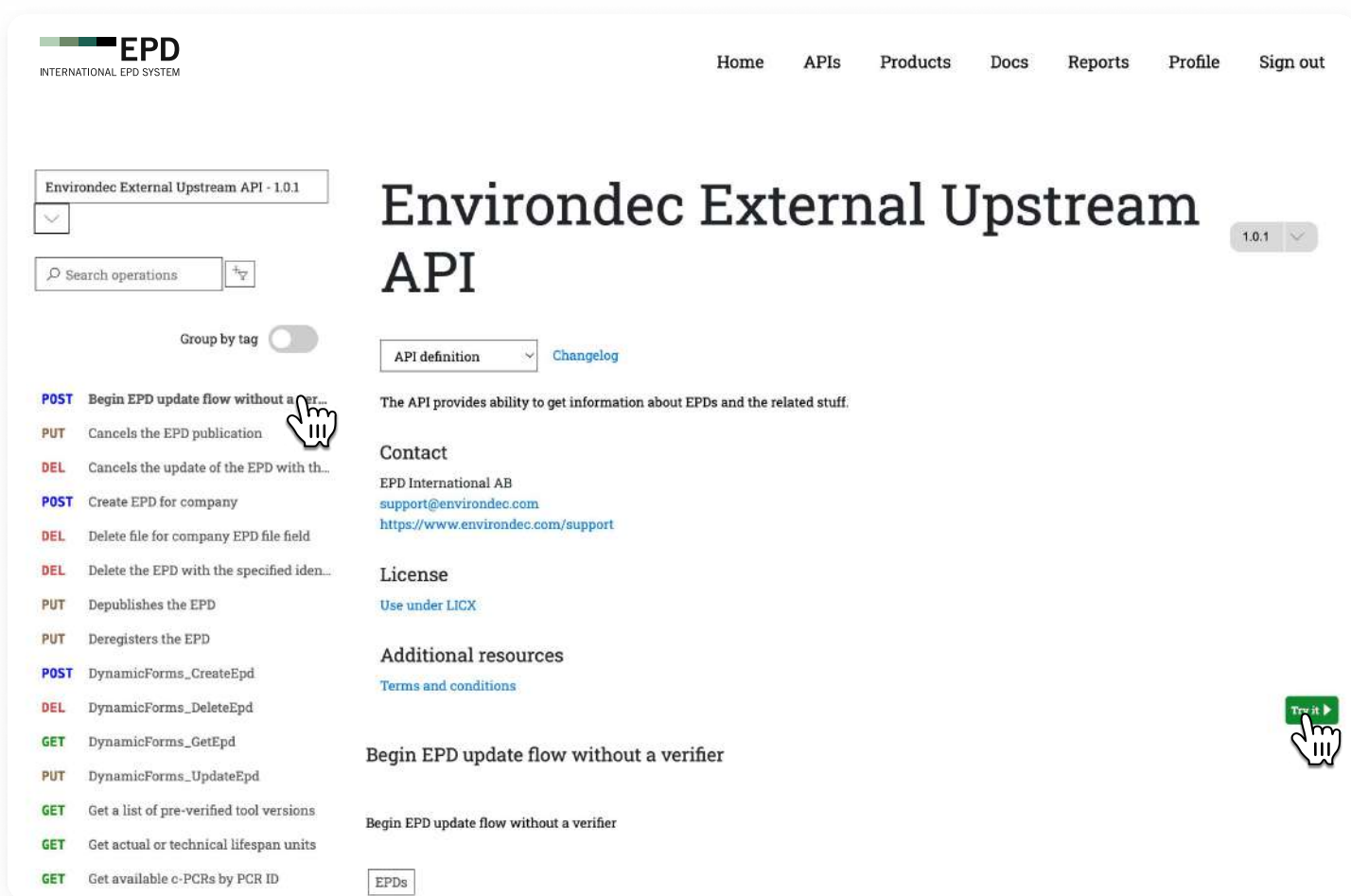
Subscription details			Product	State	Action
Name	Envirodec External API	Rename	Envirodec External Upstream API	Active	Cancel
Started on	2023-01-01				
Primary key	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	Show Regenerate			
Secondary key	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	Show Regenerate			
Name	Downstream-stg	Rename	Downstream-stg	Active	Cancel
Started on	2023-01-01				
Primary key	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	Show Regenerate			
Secondary key	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	Show Regenerate			

5. Access the API

- Sign in to Stage APIm.
- Click the **APIs** menu item or the link in the **APIs in the product** section on the related product page reached via the **Products** menu item.



- Select an endpoint from the left-side panel. The page will display all information related to the selected endpoint.



- Click **Try it** on the right of the page. A new panel will open there.

- Select the appropriate subscription key and enter the required parameters. All required HTTP headers will be added automatically.

The screenshot displays the 'Environdec External Upstream API' interface. On the left, a sidebar lists various API endpoints with their methods (POST, PUT, DEL, GET). The main area shows the selected endpoint: 'Begin EPD update flow without a verifier'. Below this, there's a 'Request parameters' table and a 'Response' section. On the right, a configuration panel allows setting the 'Subscription key', 'Parameters' (companyId, epdId), 'Headers' (Cache-Control, Ocp-Apim-Subscr:), and 'Body'. A 'Send' button is at the bottom right.

Environdec External Upstream API

Home

Environdec External Upstream API - 1.0.1

Search operations

Group by tag

POST Begin EPD update flow without a verifier

PUT Cancels the EPD publication

DEL Cancels the update of the EPD with the specified id

POST Create EPD for company

DEL Delete file for company EPD file field

DEL Delete the EPD with the specified id

PUT Depublishes the EPD

PUT Deregisters the EPD

POST DynamicForms_CreateEpd

DEL DynamicForms_DeleteEpd

GET DynamicForms_GetEpd

PUT DynamicForms_UpdateEpd

GET Get a list of pre-verified tool versions

GET Get actual or technical lifespan units

GET Get available c-PCRs by PCR ID

GET Get available data source versions

GET Get available data sources

GET Get available document languages (it ...)

GET Get available EPD classifications for S...

GET Get available EPD file fields to upload ...

GET Get available LCA indicator units

GET Get available LCA indicators

GET Get available LCA software versions

GET Get available LCA softwares

GET Get available PCRs

GET Get company's collections

GET Get company's pre-verified tools

GET Get countries

GET Get country available regions.

GET Get c-PCR technical performance tabl...

API definition [Changelog](#)

The API provides ability to get information about EPDs and the rela...

Contact
EPD International AB
support@environdec.com
<https://www.environdec.com/support>

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Additional resources
[Terms and conditions](#)

Begin EPD update flow without a verifier

Begin EPD update flow without a verifier

EPDs

Request
POST <https://apim.stg.environdec.com/upstream/1.0.1/api/v1/companies/{companyId}/epds/{epdId}/start-editorial-update>

Request parameters

Name	In	Required
companyId	template	true
epdId	template	true

Response: 200 OK
A new EPD version was created, and it can be edited now.

application/json

UpdateStartedResult
Update started result model

Environdec External Upstream API / 1.0.1
/ Begin EPD update flow without a verifier

POST /api/v1/companies/{companyId}/epds/{epdId}/start-editorial-update

Authorization ^

Subscription key

Parameters ^

companyId value
Value is required.

epdId value
Value is required.

+ Add parameter

Headers ^

Cache-Control no-cache

Ocp-Apim-Subscr:

+ Add header

Body ^

+ Add body

HTTP request ^

HTTP

[Reveal secrets](#) [Copy](#)

POST <https://apim.stg.environdec.com/upstream/1.0.1/api/v1/companies/{companyId}/epds/{epdId}/start-editorial-update> HTTP/1.1

Cache-Control: no-cache
Ocp-Apim-Subscription-Key:

Send

- To call the API:
 - Select HTTP in the dropdown under the HTTP request section.
 - Click **Send**.
- To generate the code:
 - Select the required programming language from the dropdown menu.