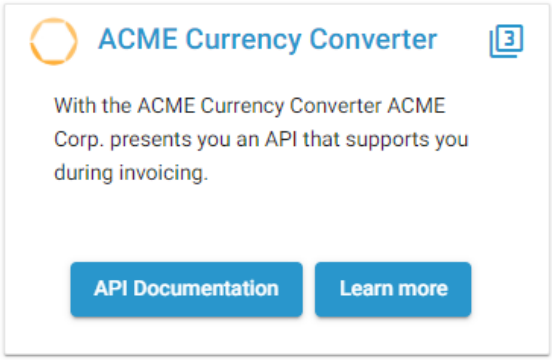
Developer Access to APIs

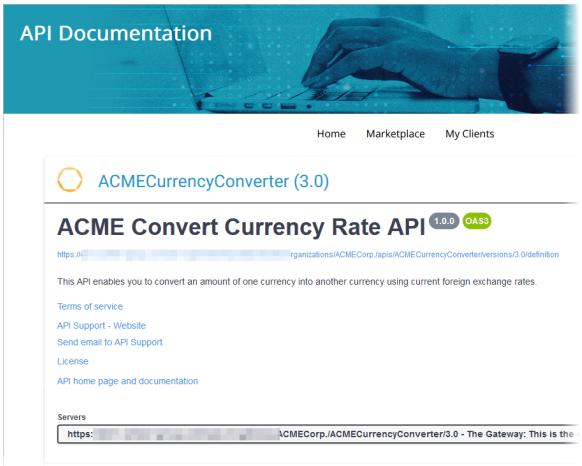
PAS 22.1 As a developer, you can access API information through the **Developer Portal**. All available APIs are displayed in the portal (refer to Managing the Developer Portal for details). Depending on the type of the API, you can directly use it (Public APIs) or need to subscribe for it (Private APIs).

Using the API Developer Portal



The APIs in the portal are displayed as tiles showing:

- **Name**
- **Description**
- **Version Label** (displayed only when more than one version is available)
- Button **API Documentation**
- Button **Learn more**



API Documentation

The **API Documentation** button grants access to the Swagger UI where the user can test the API (refer to Testing APIs for further information).

On this Page:

- Using the API Developer Portal
  - API Documentation
  - API Details Page

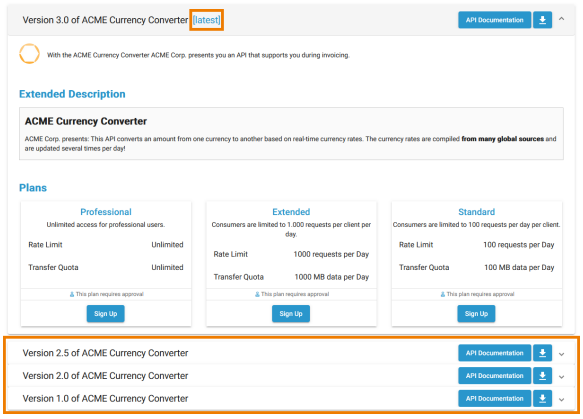
Related Pages:

- Consuming a Public API
- Subscribing to a Private API
- Using "My Clients"
- Unsubscribing from an API
- Managing the Developer Portal
- APIs
  - Creating an API
  - Exposing an API
  - Testing APIs
- Notifications

Related Documentation:

- Swagger Homepage

Testing of API configurations is only possible with RESTAPIs that are coming with an OpenAPI Specification.



API Details Page

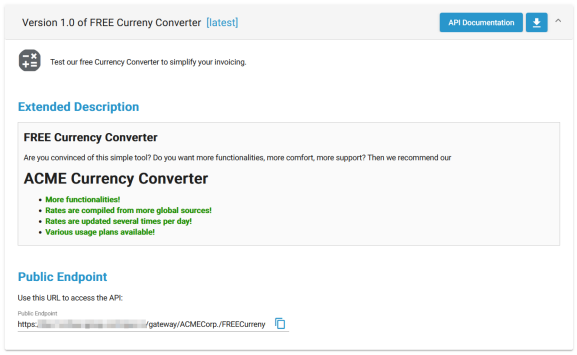
Private APIs

On the details page of a Private API, users can find further information about the API such as an extended description, the available plans and if a plan requires approval.

If you want to subscribe to an API, use the **Sign Up** button in the plan you want to register for (refer to Subscribing for Private APIs for details).

The **API Documentation** button and a button to download the API definition file are also available here.

If more than one version of the API is available, the latest version will be displayed on top. To see the details of earlier versions, expand the labels below the open details page.



Public APIs

On the details page of a Public API, users can find further information about the API such as an extended description and the public endpoint.

The **API Documentation** button and a button to download the API definition file are also available here.