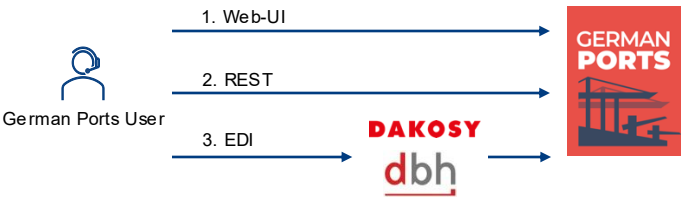


Connection Options



There are three possible options to communicate with German Ports:

- 1. General connection via the Web UI
- 2. Connection via REST
- 3. Connection via EDI – only possible with DAKOSY or dbh

Detailed Information

Web UI

- Access to the Web UI is provided to each customer and must be used to set up the German Ports account.
- Each company receives 2 admins to manage the German Ports accounts and who are responsible for:
 - Setup of the German Ports IDs (incl. legacy codes and mappings)
 - Creation and administration of users for the web interface
- The Web UI can thus be used for the administration and management of pick-up rights.

REST

- Access to German Ports via REST
- The German Ports team must be contacted individually for the setup.
 - Within the setup, you need target addresses for the test and production environment. You will receive them from us upon request.
 - You will receive the client information for authentication separately.
 - You will receive a certificate to use German Ports as it sets MTLS as the minimum requirement for authentication.
- You can use this connection to carry out all activities relating to the administration of a Pick-Up Right (except for the admin setup from Web UI).

EDI

- Access to German Ports via EDI
- The documentation for the EDI setup can be found on the website. You can only communicate with German Ports via EDI using the software companies DAKOSY or dbh.
- To set this up, please contact the German Ports team.
- You will receive the client information for authentication separately.
- You can use this route to carry out all activities relating to the administration of a Pick-Up Right.

Preparatory Steps

1. Review technical and functional documentation

Familiarise yourself with the provided materials.
Assess what changes are needed for your systems and estimate how much time implementation will likely require.

2. Register your carrier via <https://www.germanports.com/en/registration/>

3. Schedule an onboarding session

If needed, set up an onboarding appointment with our team.

4. Test integration

Once you've completed the necessary adjustments to your technical setup, you can flexibly test the connection between yourself and German Ports.