

User manual Redispatch API connections for CSP

Manual

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Introduction

This document is intended to help a CSP connect to the relevant endpoints for Redispatch.

How to read the instructions

The steps in the instruction manual are described in table form to clearly define the steps. The following columns are defined.

Column	Definition
Step	Order in which the steps are needed to be executed.
Description	Describes in detail what happens in the step.

Glossary

Is there a term that is unclear, the explanation is probably in our Glossary.

For Dutch the glossary is located here: [Begrippenlijst - GOPACS](#)

For English the glossary is located here: [Glossary - GOPACS](#)

Other

More manuals can be found here: [Manuals](#)

If you need help or have questions, you can find our details here: [Contact](#)



Instructions

Step	Description
1	<p>Retrieve announcements:</p> <p>Create an API integration with this Swagger UI endpoint. This is used to retrieve announcements.</p> <p>Suggested interval: once every 5 minutes with relevant filters.</p> <p>No authentication required for this endpoint.</p> <p>Location: https://idcons.gopacs-services.eu/machineannouncements</p>
2	<p>Retrieve an API-key from the GOPACS system:</p> <p>2.1 Sign in to gopacs</p> <p>2.2 Go to 'User Menu' > 'Settings' in the top right corner</p> <p>2.3 Click 'Generate a new API-key'</p>
3	<p>Determine how effective your assets are:</p> <p>Create an API integration with this Swagger UI endpoint. This is used to determine how effective your assets are in solving a specific problem.</p> <p>Authenticate using the API key generated in step 2. Input: announcementId (retrieved from the endpoint in step 1).</p> <p>Location: https://idcons.gopacs-services.eu/public-api/announcements/{id}/eansolvingeffectivity</p>



Technical links

Step	Link	Description
1	Swagger UI	Swagger for the 'Machine announcements' endpoint. Used to retrieve announcements.
2	Swagger UI	Swagger for the 'Ean Solving Effectivities' endpoint. Used to determine how effective the Trading Company's assets are in solving a specific problem. Input is announcementId.