

EUIPO's Web APIs: Our experience in implementing WIPO Standard ST.90

Committee on WIPO Standards 12th session

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16-20 September 2024

Background



The first EU trade mark was filed in 1996, using a **paper-based form**.



To streamline processes and enhance user satisfaction, new **online services** were introduced several years later.

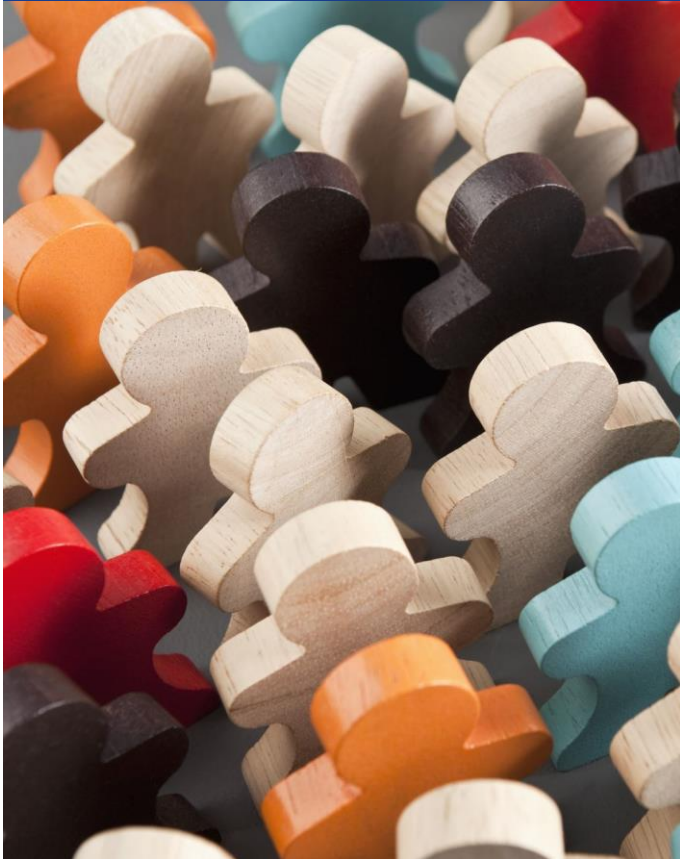


In response to the growing complexity of our IT ecosystem, an **API-first strategy** was adopted in 2015. This aimed at ensuring consistent integration across internal systems.



Increasing demand for a business-to-business model led to the design of external-facing APIs, facilitating integration with third-party services, followed by the launch of the **EUIPO API Platform** in 2022.

Design together – Building an API community



Open dialog between API providers and customers.



Provide a sandbox environment to experiment with EUIPO APIs.



Utilize customer feedback to guide improvements and set priorities.



Goal: deliver services that create real value for customers.

EUIPO API Platform statistics



SANDBOX

<https://dev-sandbox.euipo.europa.eu/>

220

subscribers



554

subscriptions

PRODUCTION

<https://dev.euipo.europa.eu/>



92

subscribers



186

subscriptions



EUIPO API Platform overview



Login in the [SANDBOX](#) portal using your EUIPO website account



Register your system (API client)



Navigate through the **API catalogue**



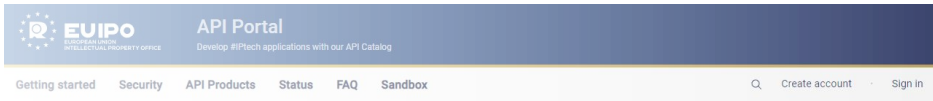
Subscribe to one or more API products



Start **consuming** the APIs



Doubts? Contact the [API platform support team](#)



Connect your firm with the EUIPO

The EUIPO Application Programming Interfaces (APIs) have been developed to let our customers connect their systems to manage their intellectual property rights.

EXPLORE OUR APIS



② Register, build & test

Once you have decided which APIs you want to include in your application, you will need to register for an account and request access to our sandbox environment. This will allow you to test your application(s) using our test data

③ Apply

When your applications have successfully been tested, you will need to apply for access to production.

API products published in 2022



EUTM Filing

- ✓ Create, validate and submit EU Trade Mark application
- ✓ Import existing persons
- ✓ Import claims
- ✓ Payment: current account or bank transfer



Document Repository

- ✓ Temporal storage to upload and retrieve documents

GOODS & SERVICES

Goods and Services

- ✓ Explore taxonomy
- ✓ Search terms
- ✓ Validate G&S classification
- ✓ Translate G&S classification
- ✓ Check class headings
- ✓ Check terms suggestion list



Persons

- ✓ Search and retrieve applicants and representatives



Me

- ✓ Retrieve the applicants represented by you

New API products published in 2023



Design Filing

- ✓ Create, validate and submit Design application
- ✓ Import existing persons
- ✓ Import claims
- ✓ Payment: current account or bank transfer

Prod
Indications

Product indications

- ✓ Explore taxonomy
- ✓ Search terms
- ✓ Validate prod. indications classification
- ✓ Translate prod. indications classification
- ✓ Check class headings
- ✓ Check terms suggestion list



Trademark Search

- ✓ Perform searches within EUIPO's database and retrieve all available information on a given trade mark.



Design Search

- ✓ Perform searches within EUIPO's database and retrieve all available information on a given design



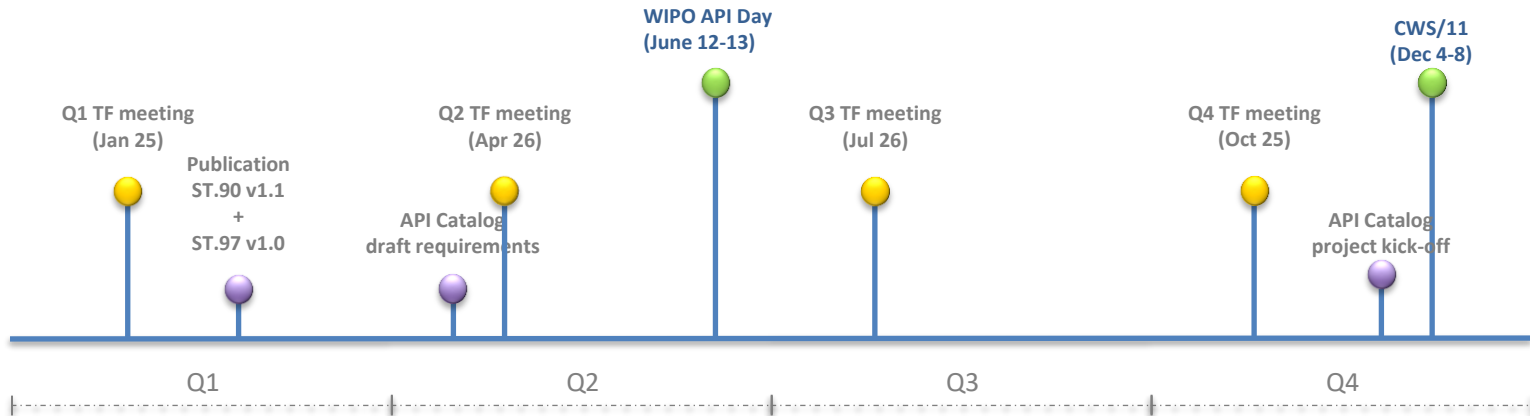
Me v1.1.0

- ✓ Retrieve the applicants represented by you
- ✓ Get your IP Right portfolio
- ✓ Get other proceedings open before the Office that affect your IP Rights
- ✓ Check your current account open with the Office and its movements



EUIPO contribution to the WIPO API Task Force activities in 2023

- Quarterly meetings with Task Force members
- Publication of [ST.90 v1.1](#) (editorial changes) + [ST.97 v1.0](#)
- [WIPO API Day 2023](#) conferences
- Development of API catalog (led by the International Bureau)



2023

WIPO FOR OFFICIAL USE ONLY

EUIPO services in the 'API Catalog for Intellectual Property'

[Design Filing](#)



Apply for a European Union design.

European Union Intellectual Property Office

Bibliographic data, Payment related data, Classification, Industrial Design, Payment, Application Management, REST, European Union Intellectual Property Office, JSON, GET, POST, English

[Design Search](#)



Perform searches within EUIPO's database and retrieve all available information on a given design.

European Union Intellectual Property Office

Classification, Bibliographic data, Legal status data, Industrial Design, Dissemination, Search, REST, JSON, European Union Intellectual Property Office, GET, English

[Document repository](#)



Upload documents to a temporal storage and use them later as attachments in EUIPO procedures.

European Union Intellectual Property Office

Bibliographic data, Industrial Design, Trademark, Application Management, REST, European Union Intellectual Property Office, JSON, English, DELETE, GET, POST

[EUTM Filing](#)



Apply for a European Union trade mark.

European Union Intellectual Property Office

Payment related data, Bibliographic data, Classification, Trademark, Application Management, Payment, REST, JSON, European Union Intellectual Property Office, English, POST, GET

[Goods and Services](#)



Explore TMClass taxonomy, search for goods and services, validate and translate your goods and services classification.

European Union Intellectual Property Office

Classification, Trademark, Search, Translation, Dissemination, REST, JSON, European Union Intellectual Property Office, English, POST, GET

[Me](#)



Manage your portfolio of trade marks and designs.

European Union Intellectual Property Office

Bibliographic data, Payment related data, Industrial Design, Trademark, Payment, Search, Portfolio Management, REST, JSON, European Union Intellectual Property Office, GET, English

[Persons](#)



Search for persons related to EUIPO's procedures.

European Union Intellectual Property Office

Bibliographic data, Industrial Design, Trademark, Search, Dissemination, REST, JSON, European Union Intellectual Property Office, English, GET

[Product Indications](#)



Explore DSCClass taxonomy, search for product indications, validate and translate your Locarno/Product indications classification.

European Union Intellectual Property Office

Classification, Industrial Design, Search, Translation, Dissemination, REST, European Union Intellectual Property Office, JSON, POST, GET, English

[Trademark search](#)



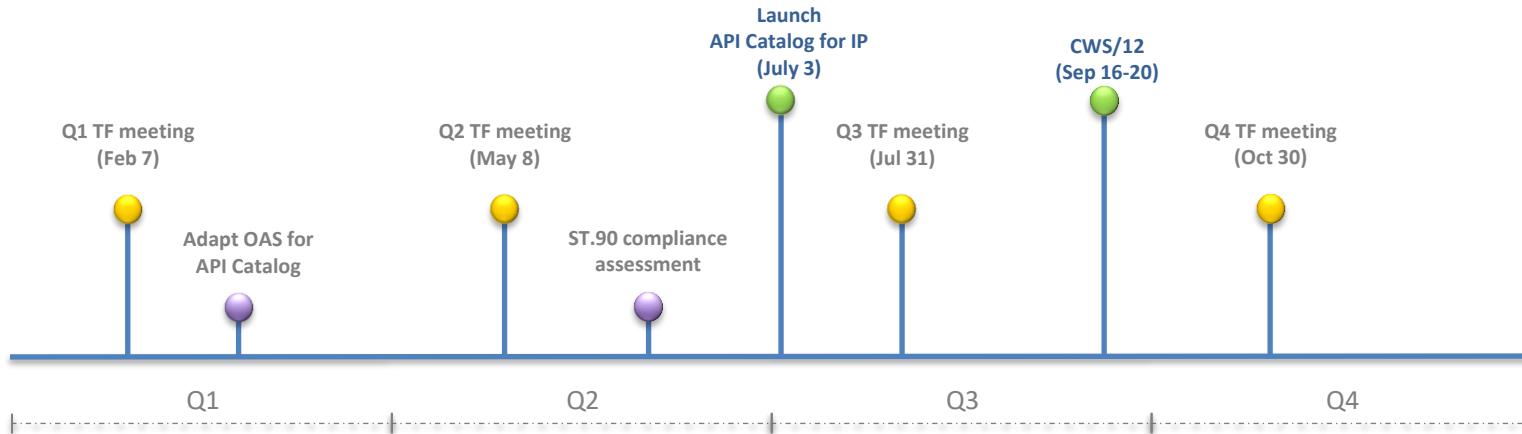
Perform searches within EUIPO's database and retrieve all available information on a given trade mark.

European Union Intellectual Property Office

Legal status data, Bibliographic data, Classification, Trademark, Search, Dissemination, REST, European Union Intellectual Property Office, JSON, GET, English

EUIPO contribution to the WIPO API Task Force activities in 2024

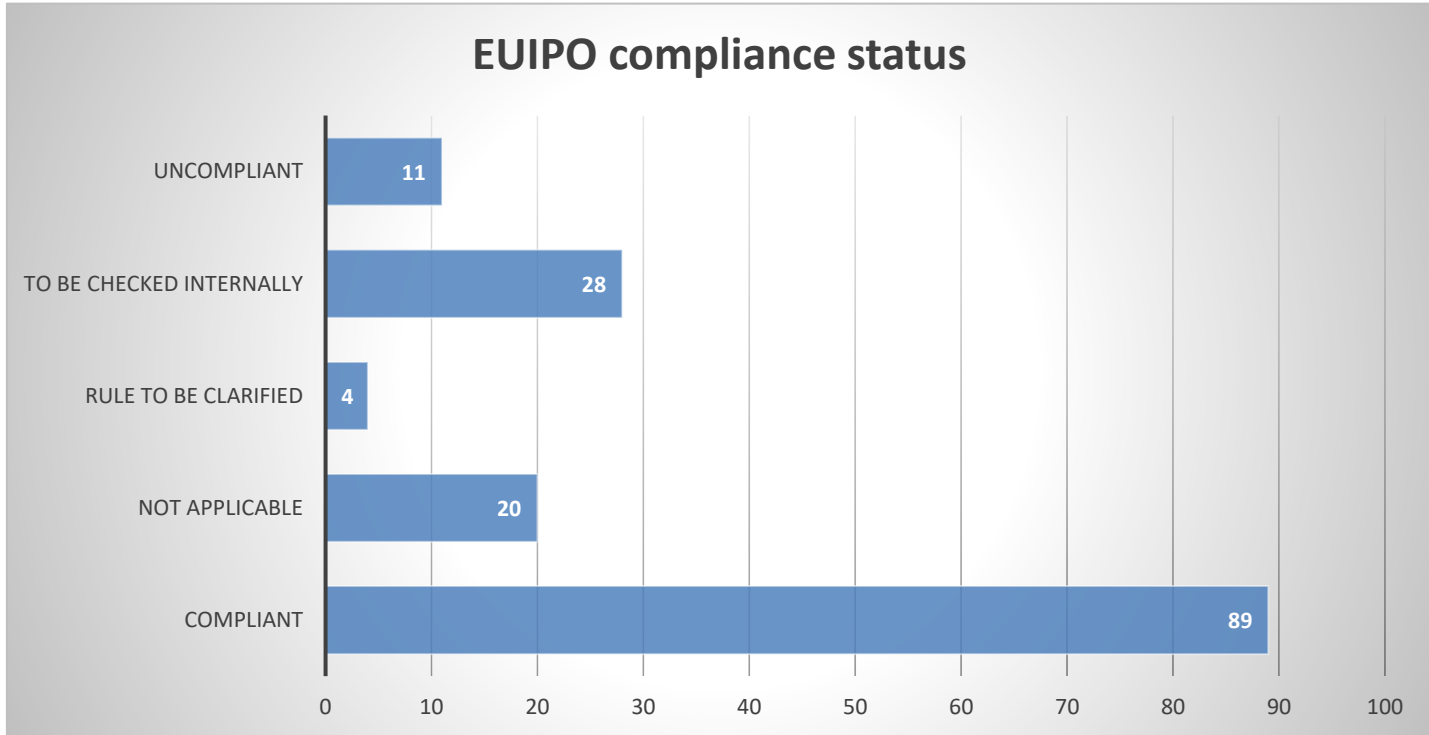
- Quarterly meetings with Task Force members
- Adapt EUIPO Open API Specifications for the [API Catalog for Intellectual Property](#)
- Publish compliance assessment of EUIPO's APIs against WIPO ST.90



2024

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WIPO ST.90 compliance assessment





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[EUIPO.EU](https://www.facebook.com/EUIPO.EU)

THANK YOU

Presentation		
Status	DRAFT / APPROVED	
Approved by owner	-	
Authors	-	
	-	
Contributors	-	
	-	

Revision history			
Version	Date	Author	Description
0.1	DD/MM/YYYY		
0.1	DD/MM/YYYY		
0.1	DD/MM/YYYY		