

MYEPO PORTFOLIO SEMINAR FOR THE PFO

CUSTOMER JOURNEY AND KEY ACCOUNT MANAGEMENT | MYEPO SERVICES TEAM | 25 MAY 2023



WELCOME

Today's presenters

Niclas Morey, Principal Director Customer Journey and Key Account Management

Ulrike Engels, Key Account Manager

Sonia Pérez Díez, Director BIT and Programme Manager for New Online User Engagement

Kieran Donnelly, Business Change Manager for New Online User Engagement

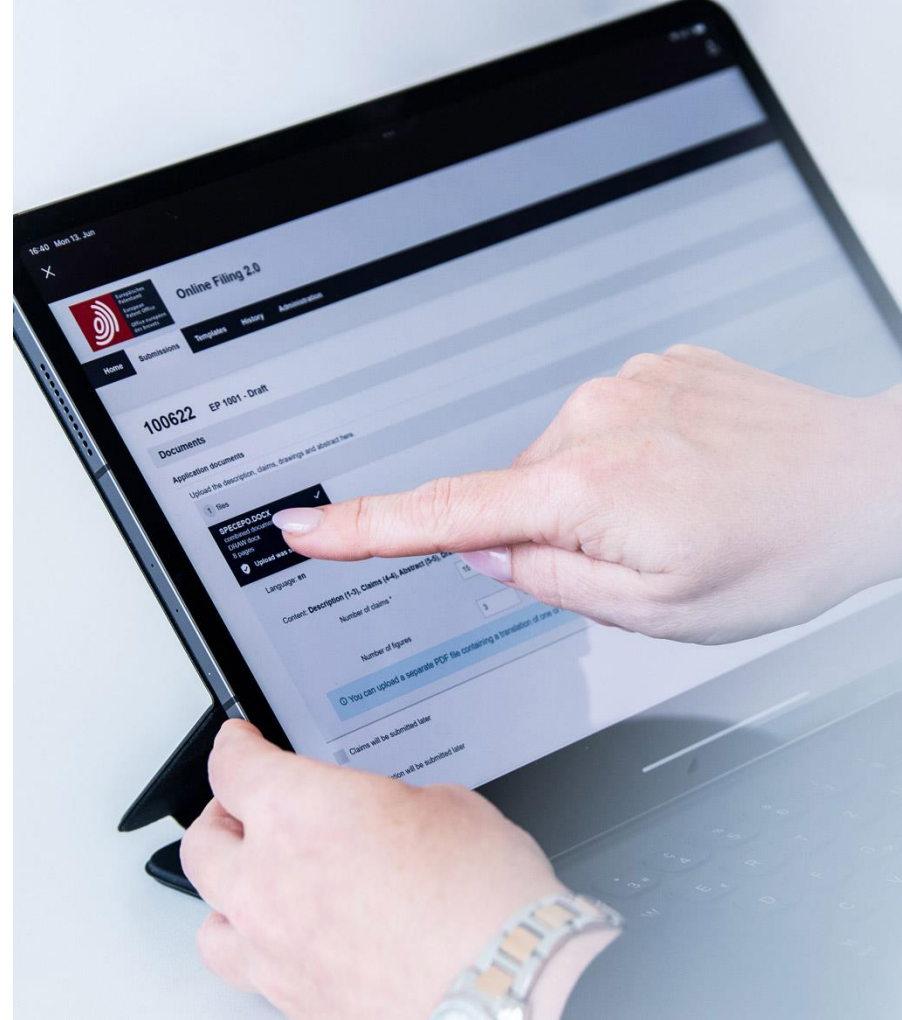


MYEPO



A single integrated suite of online services for EP and PCT procedures, providing:

- Easier access to digital information and exchange of structured data
- Simplified procedures with self-service options and procedural guidance
- More direct interaction with the EPO on files



MYEPO PORTFOLIO

MyEPO Portfolio is a place where users can interact with us on their customer journey

Now available! Launched on 1 June 2022

- View your applications and documents
- Receive EPO Mailbox communications
- Reply to select EPO communications
- Administer your EPO Mailbox and users

Exciting new features being delivered in 2023

- Mailbox for international agents (PCT)
- A first B2B technical interface (API)
- Alternatives to the smart card
- A shared area allowing more direct interaction

AGENDA

- How to sign in to MyEPO services: new options
- How to administer your EPO Mailbox and users
- The improved EPO Mailbox
- Downloading information: manual and APIs
- Best practices in managing access rights
- Portfolio viewer and access to your digital files
- A novel way of replying to communications
- Roadmap: other features coming soon
- Questions and answers

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ALTERNATIVES TO THE SMART CARD FOR SIGNING IN

Today you sign in to MyEPO services using your EPO smart card.

From July 2023, alternative authentication methods based on two-step verification (2FA) will be available for all users of Online Filing 2.0, MyEPO Portfolio and Central Fee Payment.

- Okta Verify app with push messages (press Yes / No)
- Google Authenticator app with one-time passcode (six-digit codes)
- SMS-based one-time code
- Email with one-time code or direct link

Later in 2023, these alternative methods will also be available for our legacy Online Filing tool.

The EPO is also investigating methods based on the Webauthn/FIDO protocol.

ALTERNATIVES TO THE SMART CARD FOR SIGNING IN

Benefits for users of alternative authentication methods:

- No need to install hardware and associated software on company systems
- No need to worry about smart card software upgrades and compatibility
- Immediately available – no waiting for the smart card to arrive by post
- State-of-the-art alternatives using technology that will stay abreast of developments



YOU WILL NO LONGER BE ABLE TO USE SMART CARDS FROM JANUARY 2025

No new smart cards will be issued from January 2024

Two-step verification alternatives are already available for pilot participants

They will be available for all users from July 2023

- Existing smart card users will be able to add two-step alternatives to their account
- New users will be able to create a new EPO account and add two-step alternatives

Start using the alternative two-step verification methods as soon as possible

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HOW TO ADMINISTER YOUR EPO MAILBOX AND USERS

Company administrators administer your EPO Mailbox and user rights in MyEPO Portfolio

In the **Admin Area** you can

- Assign rights to users from your company for mailbox access, fee payment and administration
- Request mailbox recipients (representatives and associations) for electronic communications
- Request mailbox PCT Links for PCT applications where the EPO is (S)ISA or IPEA
- Activate and deactivate the EPO Mailbox for your company



Company members

Mailbox recipients

Mailbox settings

Company members

Name ^	Mailbox access	Fee payment rights	Admin rights
Robin Demo Representative You	<input checked="" type="radio"/> Yes ▾	<input checked="" type="radio"/> Manage, pay and view ▾	<input checked="" type="radio"/> Yes



Company members

Mailbox recipients

Mailbox settings

Recipients of communications to this Mailbox

+ Add recipient

- Request PCT Link

Recipients

First name ^	Last name	Electronic communications	
Demo	IP Attorneys AG	<input checked="" type="radio"/> Yes ▾	Remove
Robin	Demo Representative	<input checked="" type="radio"/> Yes ▾	Remove

Email addresses used for PCT Link

Email address ^
No PCT Link requested

[Company members](#)[Mailbox recipients](#)[Mailbox settings](#)

Mailbox settings

💡 To have communications addressed to a specific person sent to this Mailbox, you need to:

- Turn on this Mailbox, if you haven't done so already
- Add that person as a recipient, if you haven't done so already
- Select **Yes** in the column **Electronic communications**

The Mailbox for Demo IP Attorneys AG is **activated**

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KEY FEATURES OF THE IMPROVED EPO MAILBOX

Guided by our MyEPO user focus group, we offer an improved mailbox experience in MyEPO Portfolio:

- cleaner design with usability and navigation improvements
- a new “PCT Link” allowing PCT electronic correspondence when the EPO is ISA/IPEA
- high-quality, colour versions of non-patent literature citations in search reports
- optional e-mail alerts to notify you of new EPO mailbox correspondence, new pending actions, approaching deadlines



Inbox

Unread

Recently read

Not handled

Deleted

+ Add folder

Inbox

1-3 of 3

Actions ▾

Change view ▾

Filter by ▾

Search Mailbox



[Invitation to indicate the claims and the subject-matter to be searched](#)

Date sent	Application number	Your reference	Applicant	Recipient
24.05.2023	EP 23 150 238	testseema216may	Demo Manufacturing Co. GmbH	Robin Demo Representative



[Invitation to indicate the claims and the subject-matter to be searched](#)

Date sent	Application number	Your reference	Applicant	Recipient
22.05.2023	EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	Robin Demo Representative



[Deficiency in designation of inventor](#)

Date sent	Application number	Your reference	Applicant	Recipient
16.05.2023	EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	Robin Demo Representative



Select the communication you want to view or download.



Inbox

Unread

Recently read

Not handled

Deleted

Inbox

1-3 of 3

Actions

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Date sent	Application number	Your reference	Applicant
24.05.2023	EP 23 150 238	testseema216may	Demo Manufacturing Co. GmbH

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Details and history

Page 1 of 3



Europäisches Patentamt
European Patent Office
Office européen des brevets

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NETHERLANDS
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Fax: +31 70 340 3016



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Formalities Officer
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or call
+31 (0)70 340 45 00

Application No. 23 150 238.6 - 1208	Ref. testseema216may	Date 25.05.2023
Applicant Demo Manufacturing Co. GmbH		

Add folder



- Inbox
- Unread
- Recently read
- Not handled
- Deleted

Inbox

Select a communication first

1-3 of 3 **Actions** ^

- Download key data (CSV)
- Download communication (PDF)
- Mark as handled
- Move to folder
- Delete

	subject-matter to be searched	Applicant	Recipient
1-3 of 3		Demo Manufacturing Co. GmbH	Robin Demo Representative
1-3 of 3		Demo Manufacturing Co. GmbH	Robin Demo Representative
1-3 of 3		Demo Manufacturing Co. GmbH	Robin Demo Representative

Date sent	Application number	Your reference	Applicant	Recipient
24.05.2023	EP 23 150 237	testseema216may	Demo Manufacturing Co. GmbH	Robin Demo Representative

Date sent	Application number	Your reference	Applicant	Recipient
16.05.2023	EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	Robin Demo Representative

Deficiency in designation of inventor

Change view v

Filter by v

Search Mailbox

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Date sent	Application number	Your reference	Applicant
24.05.2023	EP 23 150 238	testseema216may	Demo Manufacturing Co. GmbH

Download communication

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Page 1 of 3



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or call
+31 (0)70 340 40 00

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- Inbox
- Unread
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Inbox

1-3 of 3

Actions

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16.05.2023	EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	Robin Demo Representative

Invitation to indicate the claims and

Date sent: 24.05.2023
 Application number: EP 23 150 238
 Your reference: testseema216may

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Page 1 of 3



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 or call
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Application No. 23 150 238.6 - 1208	Ref. testseema216may	Date 25.05.2023
Applicant Demo Manufacturing Co. GmbH		

Applicant

Enter / select name

Date sent

dd.mm.yyyy to dd.mm.yyyy

Clear filters

Cancel

Apply

Add folder



WE WILL DECOMMISSION THE LEGACY MAILBOX TOOL IN JUNE 2024

MyEPO Portfolio is a fully operational substitute for the legacy Mailbox tool.

Do not leave it to the last moment: start using MyEPO Portfolio for handling your EPO Mailbox correspondence today !

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OPTIONS FOR DOWNLOADING DATA IN MYEPO PORTFOLIO

You can

- simply select records in MyEPO Portfolio screens and manually download to .csv files (data) and .zip files (documents)
- use MyEPO business-to-business technical interfaces (APIs – application programming interfaces) to exchange data and documents with your IP management and docketing systems without the need for human intervention



- Inbox
- Unread
- Recently read
- Not handled
- Deleted

Inbox

2 selected

Actions ^

- Download key data (CSV)
- Download communication (PDF)
- Mark as handled
- Move to folder
- Delete

<input checked="" type="checkbox"/>	Invasion of subject-matter to be searched	Applicant	Recipient
	Date sent: 24.05.2023	Demo Manufacturing Co. GmbH	Robin Demo Representative
<input type="checkbox"/>	Invasion of subject-matter to be searched	Applicant	Recipient
	Date sent: 22.05.2023	Demo Manufacturing Co. GmbH	Robin Demo Representative
<input checked="" type="checkbox"/>	Deficiency in designation of inventor	Applicant	Recipient
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		Demo Manufacturing Co. GmbH	Robin Demo Representative

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Invitation to indicate the claims and the subject-matter to be searched

Date sent: 24.05.2023 Application number: EP 23 150 238 Your reference: testseema216may Applicant: Demo Manufacturing Co. GmbH

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Settings, Hand, Search, Print, Download, Refresh, Close



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Applicant Demo Manufacturing Co. GmbH		

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Comments Share

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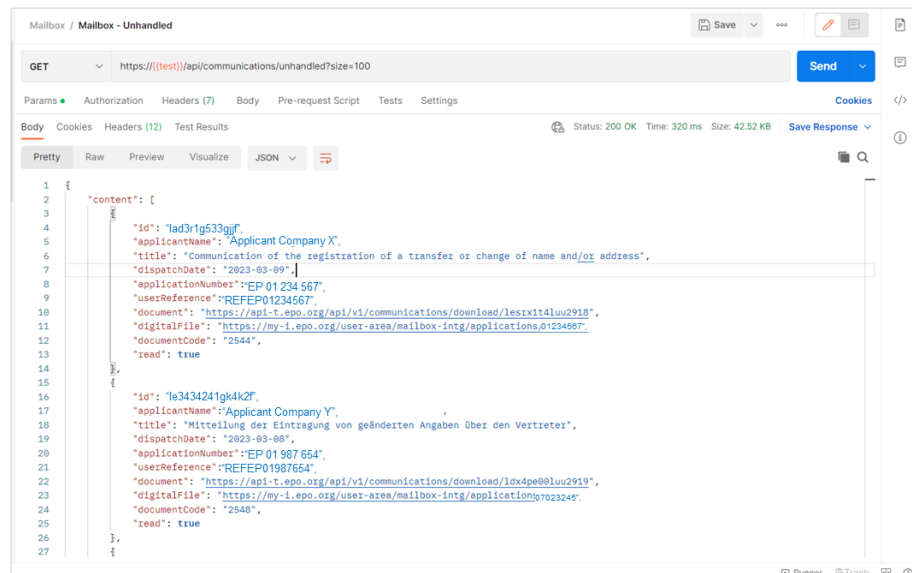
APIS FOR EXCHANGING DATA WITH IP MANAGEMENT SYSTEMS

First API: download EPO Mailbox communications (both documents and metadata)

Our APIs are in line with World Intellectual Property Office recommendations for processing and communicating Intellectual Property data using Web APIs

WIPO Standard ST.90

If you are interested, contact us at support@epo.org or through your key account manager.



```
Mailbox / Mailbox - Unhandled
GET https://(test)/api/communications/unhandled?size=100
Status: 200 OK Time: 320 ms Size: 42.52 KB Save Response

Body
Pretty Raw Preview Visualize JSON
1 {
2   "content": [
3     {
4       "id": "lad3r1g533gijf",
5       "applicantName": "Applicant Company X",
6       "title": "Communication of the registration of a transfer or change of name and/or address",
7       "dispatchDate": "2023-03-09",
8       "applicationNumber": "EP 01 234 567",
9       "userReference": "REFEP01234567",
10      "document": "https://api-1.epo.org/api/v1/communications/download/lesrcit4luu2918",
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12      "documentCode": "2544",
13      "read": true
14    },
15    {
16      "id": "1e3434241gk4k2f",
17      "applicantName": "Applicant Company Y",
18      "title": "Mittelung der Eintragung von geänderten Angaben über den Vertreter",
19      "dispatchDate": "2023-03-08",
20      "applicationNumber": "EP 01 987 654",
21      "userReference": "REFEP01987654",
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23      "digitalFile": "https://my-1.epo.org/user-area/mailbox-intg/application0702324e",
24      "documentCode": "2548",
25      "read": true
26    },
27  ]
28 }
```

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YOUR COMPANY ADMINISTRATOR IS RESPONSIBLE FOR ENSURING THAT ACCESS TO MYEPO PORTFOLIO INFORMATION IS ONLY GRANTED TO THOSE MEMBERS OF STAFF WHO SHOULD HAVE ACCESS

This means the company administrator should regularly enter MyEPO Portfolio to:

- check that your users still have correct access to portfolios of applications and to the mailbox
- remove access immediately when users leave the company, an association or change roles
- manage changes to recipients linked to the company mailbox

When a company administrator changes role or leaves the company, it is essential that they assign administration rights to other users, who should then remove rights from the departing company administrator.

BEST PRACTICE: CHECKLIST WHEN SOMEONE LEAVES THE COMPANY

Check list for the company administrator

- In MyEPO Portfolio, remove the user's access rights **immediately** in the **Admin Area** (“company member” option) and in **Applications and Patents** (“Manage Permissions”) for any application portfolios that they had access to.
- Reallocate files of a departing professional representative **immediately**, by contacting clientdatereg@epo.org. Note: the EPO does not automatically re-allocate files without specific instructions.
- Submit a request to the EPO to change the association of professional representatives so that a departing professional representative is removed. <https://www.epo.org/applying/online-services/representatives/change-association.html>
- In MyEPO Portfolio **Admin Area**, check that the list of users with administration rights is up to date, especially when the departing person was a company administrator.

BEST PRACTICE: CHECKLIST WHEN SOMEONE LEAVES THE COMPANY

Checklist for the person leaving the company

- If you wish to continue using your smartcard or the same EPO account, contact support@epo.org to update the company and deposit account linked to your account.
- Update your EPO account settings to change the email address associated with your EPO account.
- If you are a departing professional representative inform the EPO's Legal Division of the change of business address. Note: the EPO does not automatically change user details without specific instructions.

In case of questions, please contact support@epo.org or your Key Account Manager

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MAKING IT EASY FOR YOU TO VIEW YOUR APPLICATIONS AND FILES

In the **Applications and patents** area of MyEPO Portfolio, representatives, paralegals and other IP support staff can view portfolios of applications with the EPO and the corresponding digital files.

You can grant access to individual portfolios according to your team's needs – both individual representatives' portfolios and portfolios of associations.

You can

- download data about the portfolio in .CSV format
- view the EPO's digital file for each application and download documents
- See information about pending procedural actions and due fees
- use direct links to this information in your IP management systems

There are smart filters that prevent unauthorised users from seeing non-public applications and documents.



Demo IP Attorne...



Portfolio of Demo Representative, Robin

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Demo Represent...

1-3 of 3

Actions ▾

Change view ▾

Filter by ▾

Search applications



Application number	Your reference	Applicant	Date of filing ^	Procedure	IPC code	PCT number	PCT publ. date	EP publ. date
<input type="checkbox"/> EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	16.05.2023	Search/Examination	H01L 2702	No data	No data	No data
<input type="checkbox"/> EP 23 150 238	testseema216may	Demo Manufacturing Co. GmbH	16.05.2023	Search/Examination	C07C 4312	No data	No data	No data
<input type="checkbox"/> EP 23 150 239	test3seema16may	Demo Manufacturing Co. GmbH	16.05.2023	Search/Examination	F16D 6502	No data	No data	No data



Portfolio of Demo Representative, Robin

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3 selected

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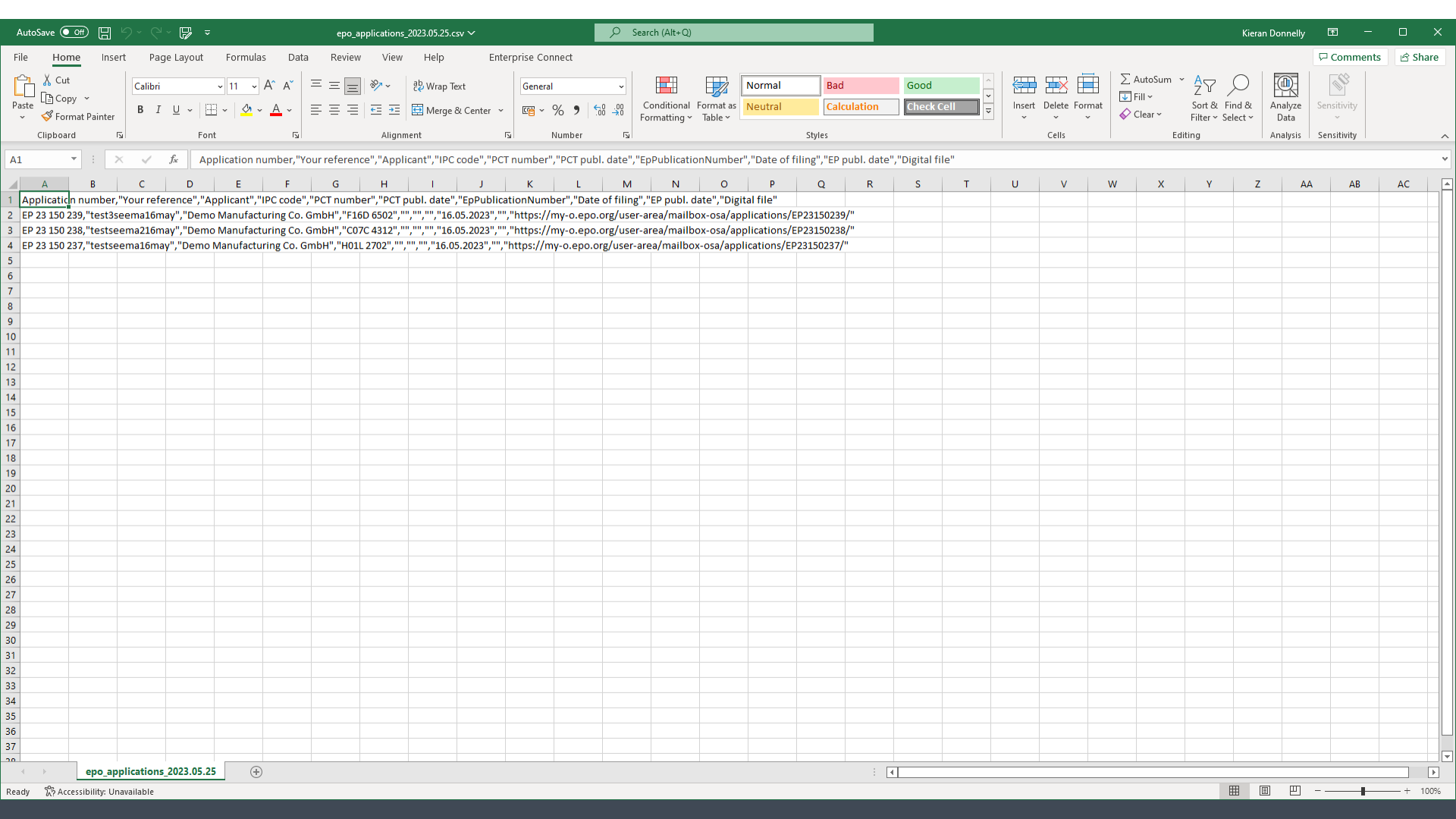
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Search applications

Download data

Applica	Office	Applicant	Date of filing ^	Procedure	IPC code	PCT number	PCT publ. date	EP publ. date
<input checked="" type="checkbox"/> EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	16.05.2023	Search/Examination	H01L 2702	No data	No data	No data
<input checked="" type="checkbox"/> EP 23 150 238	testseema216may	Demo Manufacturing Co. GmbH	16.05.2023	Search/Examination	C07C 4312	No data	No data	No data
<input checked="" type="checkbox"/> EP 23 150 239	test3seema16may	Demo Manufacturing Co. GmbH	16.05.2023	Search/Examination	F16D 6502	No data	No data	No data



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A1 Application number, "Your reference", "Applicant", "IPC code", "PCT number", "PCT publ. date", "EpPublicationNumber", "Date of filing", "EP publ. date", "Digital file"

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC
1	Application number, "Your reference", "Applicant", "IPC code", "PCT number", "PCT publ. date", "EpPublicationNumber", "Date of filing", "EP publ. date", "Digital file"																												
2	EP 23 150 239, "test3seema16may", "Demo Manufacturing Co. GmbH", "F16D 6502", "", "", "", "16.05.2023", "", "https://my-o.epo.org/user-area/mailbox-osa/applications/EP23150239/"																												
3	EP 23 150 238, "testseema216may", "Demo Manufacturing Co. GmbH", "C07C 4312", "", "", "", "16.05.2023", "", "https://my-o.epo.org/user-area/mailbox-osa/applications/EP23150238/"																												
4	EP 23 150 237, "testseema16may", "Demo Manufacturing Co. GmbH", "H01L 2702", "", "", "", "16.05.2023", "", "https://my-o.epo.org/user-area/mailbox-osa/applications/EP23150237/"																												
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EP 23 150 237

Your reference

testseema16may

Applicant

Demo Manufacturing Co. GmbH

Documents	Date	Title	Code	Procedure	Pages
Procedural actions 1	22.05.2023	Annex to the communication	2906	Search/Exam	1
Due fees	22.05.2023	Invitation to indicate the claims and the ...	1056C	Search/Exam	3
	16.05.2023	Request for grant of a European patent	1001P	Search/Exam	4
	16.05.2023	Description	DESC	Search/Exam	1
	16.05.2023	Claims	CLMS	Search/Exam	1
	16.05.2023	Abstract	ABST	Search/Exam	1
	16.05.2023	Acknowledgement of receipt of electron...	1001-6E	Search/Exam	2
	16.05.2023	Information regarding access code	DASCODE	Search/Exam	1
	16.05.2023	Deficiency in designation of inventor	1045	Search/Exam	1



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des brevets

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Fax: +31 70 340 3016



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Formalities officer
Scott, Iain

Formalities Officer
Name: Chougay, Shazia
Tel: +31 70 340 - 1234
or call
+31 (0)70 340 45 00

Application No. 23 150 237.8 - 1208	Ref. testseema16may	Date 23.05.2023
Applicant Demo Manufacturing Co. GmbH		

Invitation pursuant to Rule 62a(1) EPC and Rule 63(1) EPC

In the above-mentioned European patent application as filed, the search division has identified multiple independent claims in the same category. In accordance with Rule 62a(1) EPC, the applicant is invited to indicate the claims complying with Rule 43(2) EPC on the basis of which the search is to be carried out.

The following groups of independent claims in the same category have been identified:

The EPO also considers that the above-mentioned European patent application fails to comply with the European Patent Convention to such an extent that it is impossible to carry out a meaningful search regarding the state of the art on the basis of all or some of the subject-matter claimed. In accordance with Rule 63(1) EPC, the applicant is invited to file a statement indicating the subject-matter to be searched.

See Annex (EPO Form 2906) for the reasons.

You are invited to file the required indication and statement within a period of

two months

from the notification of this communication.



Appl

Procedural actions



Preferences

**EP 23 150 237**

Reply to invitation about subject-matter for search

Ready to sign

Deadline: 02.08.2023



Documents

Procedural actions **1**

Due fees

Procedure	Pages
Search/Exam	1
Search/Exam	3
Search/Exam	4
Search/Exam	1
Search/Exam	1
Search/Exam	1
Search/Exam	2
Search/Exam	1
Search/Exam	1



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1

of 3



Europäisches Patentamt
European Patent Office
Office européen des brevets

European Patent Office
Postbus 5818
2280 HV Rijswijk
NETHERLANDS
Tel: +31 70 340 2040
Fax: +31 70 340 3016



Demo Representative, Robin
European Patent Office
Bob-van-Benthen-Platz 1
80469 München
ALLEMAGNE

Formalities officer
Scott, Iain

Formalities Officer
Name: Chouglay, Shazia
Tel: +31 70 340 - 1234
or call
+31 (0)70 340 45 00

Application No. 23 150 237.8 - 1208	Ref. testseema16may	Date 23.05.2023
Applicant Demo Manufacturing Co. GmbH		

Invitation pursuant to Rule 62a(1) EPC and Rule 63(1) EPC

In the above-mentioned European patent application as filed, the search division has identified multiple independent claims in the same category. In accordance with Rule 62a(1) EPC, the applicant is invited to indicate the claims complying with Rule 43(2) EPC on the basis of which the search is to be carried out.

The following groups of independent claims in the same category have been identified:

The EPO also considers that the above-mentioned European patent application fails to comply with the European Patent Convention to such an extent that it is impossible to carry out a meaningful search regarding the state of the art on the basis of all or some of the subject-matter claimed. In accordance with Rule 63(1) EPC, the applicant is invited to file a statement indicating the subject-matter to be searched.

See Annex (EPO Form 2906) for the reasons.

You are invited to file the required indication and statement within a period of

two months

from the notification of this communication.





Procedural actions

 Pending Performed

Pending procedural actions



2 pending actions for your applications

[Download data](#)

Action type	Stage	Application number	Your reference	Applicant	Deadline ▲
Reply to invitation about subject-matter for search	Ready to sign	EP 23 150 237	testseema16may	Demo Manufacturing Co. GmbH	02.08.2023
Reply to invitation about subject-matter for search	Not started	EP 23 150 238	testseema216may	Demo Manufacturing Co. GmbH	04.08.2023



WE WILL DECOMMISSION THE LEGACY MY FILES TOOL IN JUNE 2024

MyEPO Portfolio is a fully operational substitute for the legacy My Files tool.

Do not leave it to the last moment: start using MyEPO Portfolio for accessing your portfolio of applications and digital files today !

AGENDA

- How to sign in to MyEPO services: new options
- How to administer your EPO Mailbox and users
- The improved EPO Mailbox
- Downloading information: manual and APIs
- Best practices in managing access rights
- Portfolio viewer and access to your digital files
- A novel way of replying to communications
- Roadmap: other features coming soon
- Questions and answers

A NOVEL WAY OF SIMPLY REPLYING TO EPO COMMUNICATIONS

In the **Actions** area you can initiate replies to select EPO communications.

This is a novel alternative to filing a generic 1038 form, that reduces the likelihood errors - particularly for newly qualified attorneys or IP support staff

- you can see the deadline by which the EPO expects a reply - and set up email alerts as deadlines approach
- you are guided through each step with easy access to procedural support information
- due fees are clearly indicated so you don't overlook them
- you don't have to draft so many letters, and forms are automatically generated

**EP 23 150 237**

Your reference

testseema16may

Applicant

Demo Manufacturing Co. GmbH

Documents

 Procedural actions 1

Due fees

 Reply to invitation about subject-matter for search[Reply](#) [Review](#) [Sign](#) [Send](#)

Reply to invitation about subject-matter for search

We invite you to file a statement indicating the subject-matter to be searched (Rules 62a and/or 63 EPC). Statements consisting of reworded claims are not considered as amended claims in view of Rule 137(1) EPC but merely as explanations in respect of the set of originally filed claims (Guidelines B-VIII, 3.2.2).

[Rule 62a EPC](#) | [Rule 63 EPC](#) | [Rule 137\(1\) EPC](#) | [Guidelines B-VIII, 3.2.2](#)

Upload your statement:

Statement indicating subject-matter to be searched

+ Upload

Drag and drop to upload

[Next](#)



EP 23 150 237

Your reference

testseema16may

Applicant

Demo Manufacturing Co. GmbH

Documents

Procedural actions 1

Due fees

Reply to invitation about subject-matter for search

[Reply](#) [Review](#) [Sign](#) [Send](#)



Review draft submission

Draft

Download draft submission package

- Review your draft submission package carefully.

Reply to invitation about subject-matter of search

Statement indicating subject-matter to be searched

testseema16may-2023.05.22-23150237-1056C.pdf

67.5 KB



[Back](#)

[Ready to sign](#)



EP 23 150 237

Your reference

testseema16may

Applicant

Demo Manufacturing Co. GmbH

Documents

Procedural actions **1**

Due fees

Reply to invitation about subject-matter for search

Reply Review **Sign** Send

Sign draft submission

Ready to sign

Download draft submission package

Signature

Function of per

Add at least one **signature.**

+ Add Signature

Back to review

Ready to send

Add a text string signature

Enter the text string signature and any other information. Then select **Add**.

Function of person signing

Representative

Place of Signing

Place

Signature

Signature

Type the name without forward slashes ('/'), as they will be added automatically

Cancel

Add

Remove

A NOVEL WAY OF SIMPLY REPLYING TO EPO COMMUNICATIONS

Communication to which you can already submit a reply in MyEPO Portfolio:

- reply to a communication about intention to grant - Rule 71(3) EPC
- reply to a communication in examination - Article 94(3) EPC

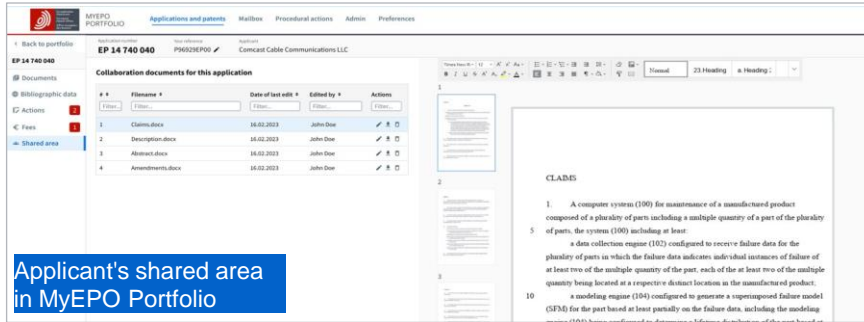
Further replies that will be available in July 2023 (already available to pilot participants):

- reply to the extended European search report - Rule 70a EPC)
- reply to invitation about subject-matter for search - Rules 62a and 63 EPC

AGENDA

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- A novel way of replying to communications
- **Roadmap: other features coming soon**
- Questions and answers

A NEW SHARED AREA FOR EXAMINERS AND APPLICANTS TO INTERACT



Applicant's shared area in MyEPO Portfolio

The screenshot shows the MyEPO Portfolio interface for application EP 14 740 040. A table lists collaboration documents:

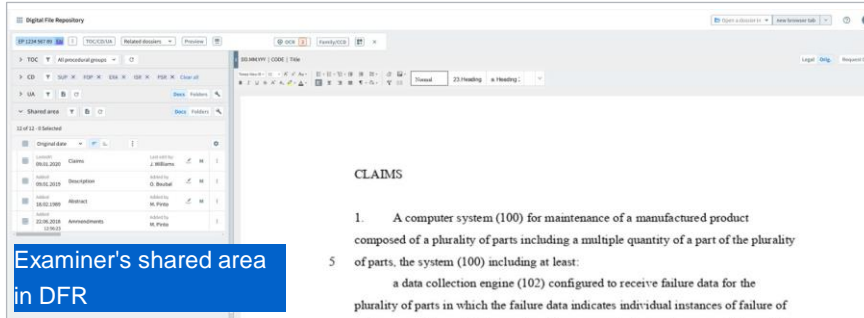
#	Filename	Date of last edit	Edited by	Actions
1	Claims.docx	16.02.2023	John Doe	✓ ✕
2	Description.docx	16.02.2023	John Doe	✓ ✕
3	Abstract.docx	16.02.2023	John Doe	✓ ✕
4	Annexments.docx	16.02.2023	John Doe	✓ ✕

The main document view shows the 'CLAIMS' section:

1. A computer system (100) for maintenance of a manufactured product composed of a plurality of parts including a multiple quantity of a part of the plurality of parts, the system (100) including at least:

5 a data collection engine (102) configured to receive failure data for the plurality of parts in which the failure data indicates individual instances of failure of at least two of the multiple quantity of the part, each of the at least two of the multiple quantity being located at a respective distinct location in the manufactured product;

10 a modeling engine (104) configured to generate a superimposed failure model (SFM) for the part based at least partially on the failure data, including the modeling engine (104) being configured to determine a lifetime distribution of the part, wherein the system (100) of claim 1, wherein the modeling engine (104) is



Examiner's shared area in DFR

The screenshot shows the Digital File Repository (DFR) interface. A table lists documents:

Original date	Document	Author	Editor	Version
16.02.2023	Claims	J. Bielecki	M. Piatek	1
16.02.2023	Description	J. Bielecki	M. Piatek	1
16.02.2023	Abstract	J. Bielecki	M. Piatek	1
16.02.2023	Annexments	J. Bielecki	M. Piatek	1

The main document view shows the 'CLAIMS' section:

1. A computer system (100) for maintenance of a manufactured product composed of a plurality of parts including a multiple quantity of a part of the plurality of parts, the system (100) including at least:

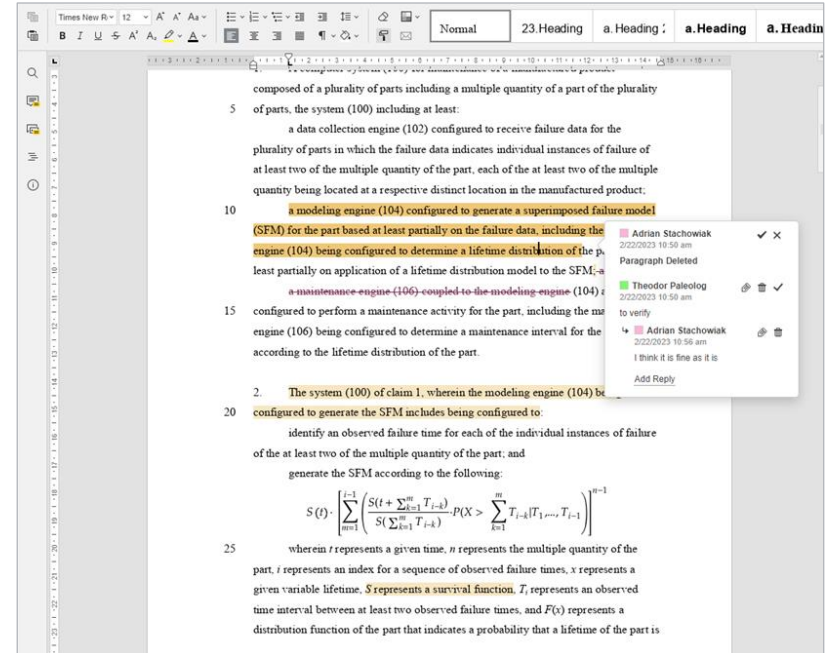
5 a data collection engine (102) configured to receive failure data for the plurality of parts in which the failure data indicates individual instances of failure of at least two of the multiple quantity of the part, each of the at least two of the multiple quantity being located at a respective distinct location in the manufactured product;

10 a modeling engine (104) configured to generate a superimposed failure model (SFM) for the part based at least partially on the failure data, including the modeling engine (104) being configured to determine a lifetime distribution of the part, wherein the system (100) of claim 1, wherein the modeling engine (104) is

20 configured to generate the SFM includes being configured to identify an observed failure time for each of the individual instances of failure of the at least two of the multiple quantity of the part, and generate the SFM according to the following:

$$S(t) = \prod_{k=1}^{i-1} \left(\frac{S(t + \sum_{k=1}^m T_{i-k})}{S(\sum_{k=1}^m T_{i-k})} P(X > \sum_{k=1}^m T_{i-k} | T_{1, \dots, T_{i-1}}) \right)^{n-1}$$

25 wherein t represents a given time, n represents the multiple quantity of the part, i represents an index for a sequence of observed failure times, x represents a given variable lifetime, S represents a survival function, T_i represents an observed time interval between at least two observed failure times, and $P(x)$ represents a distribution function of the part that indicates a probability that a lifetime of the part is



The screenshot shows a document editor interface. The text content is identical to the previous screenshots. A comment is visible on the right side:

Adrian Stachowiak
2/22/2023 10:50 am
Paragraph Deleted

Theorodor Paleolog
2/22/2023 10:50 am
to verify

Adrian Stachowiak
2/22/2023 10:50 am
I think it is fine as it is

Add Reply



 MyEPO PORTFOLIO

 ONLINE FILING 2.0

 CENTRAL FEE
PAYMENT


 eOLF

 LEGAL CHANGES

 DECOMMISSION

 ■ **Mailbox for International Agents (PCT) ✓**
International agents and non-European applicants in the PCT can receive their ISA/IPEA reports in their MyEPO Mailbox

 ■ **Opposition in OLF2.0 ✓**
New oppositions can be filed in OLF2.0

 ■ **Automated data exchange with IP management systems ✓**
Providers of commercial IP management systems can contact the EPO about the Application Programming Interfaces under construction

Nov-22

Dec-22

Jan-23

Feb-23

Pilot phase 2

Note: the roadmap information shared here is tentative and subject to change. ✓ indicates that the activity has been implemented for pilot participants.



■ Reply to European Search Report & Clarification Request ✓

Next set of self-service procedural actions: Reply to an extended European Search Report and Reply to an invitation about subject matter for search

■ Allow paralegals and IP support staff to send submissions ✓

Paralegal teams can now send replies in MyEPO Portfolio

■ Workshop with providers of IP management systems ✓

IP management software suppliers can learn how to connect technically to the EPO's new mailbox API

■ Alternatives to Smart card in MyEPO Portfolio ✓

A smart card is not needed to access MyEPO Portfolio. Users will be provided with other means of logging in securely including mobile authenticator apps



■ Alternatives to Smart card in CFP ✓

A smart card is not needed to pay in EPO Central Fee Payment



■ 1 March: Outgoing faxes discontinued ✓

EPO no longer issuing communications by fax in relation to the patent grant process

Mar-23



■ Payment with deposit account ✓

In MyEPO Portfolio, users can pay with their deposit account directly without going through CFP

■ Interaction with examiners ✓

Via MyEPO Portfolio users can interact with examiners and adjust application claims and descriptions in real time

■ Opposition cases visible in the portfolio ✓

In MyEPO Portfolio, representatives will be able to see in their portfolios the applications for which they are appointed to represent the opponent, with access to the digital files

■ B2B: API to download MyEPO mailbox communications ✓

A first set of business-to-business (B2B) technical interfaces ("APIs") will be launched allowing users to download and process mailbox communications

Apr-23

MyEPO.org
Roadmap



2023



MyEPO PORTFOLIO



ONLINE FILING 2.0



CENTRAL FEE
PAYMENT



eOLF



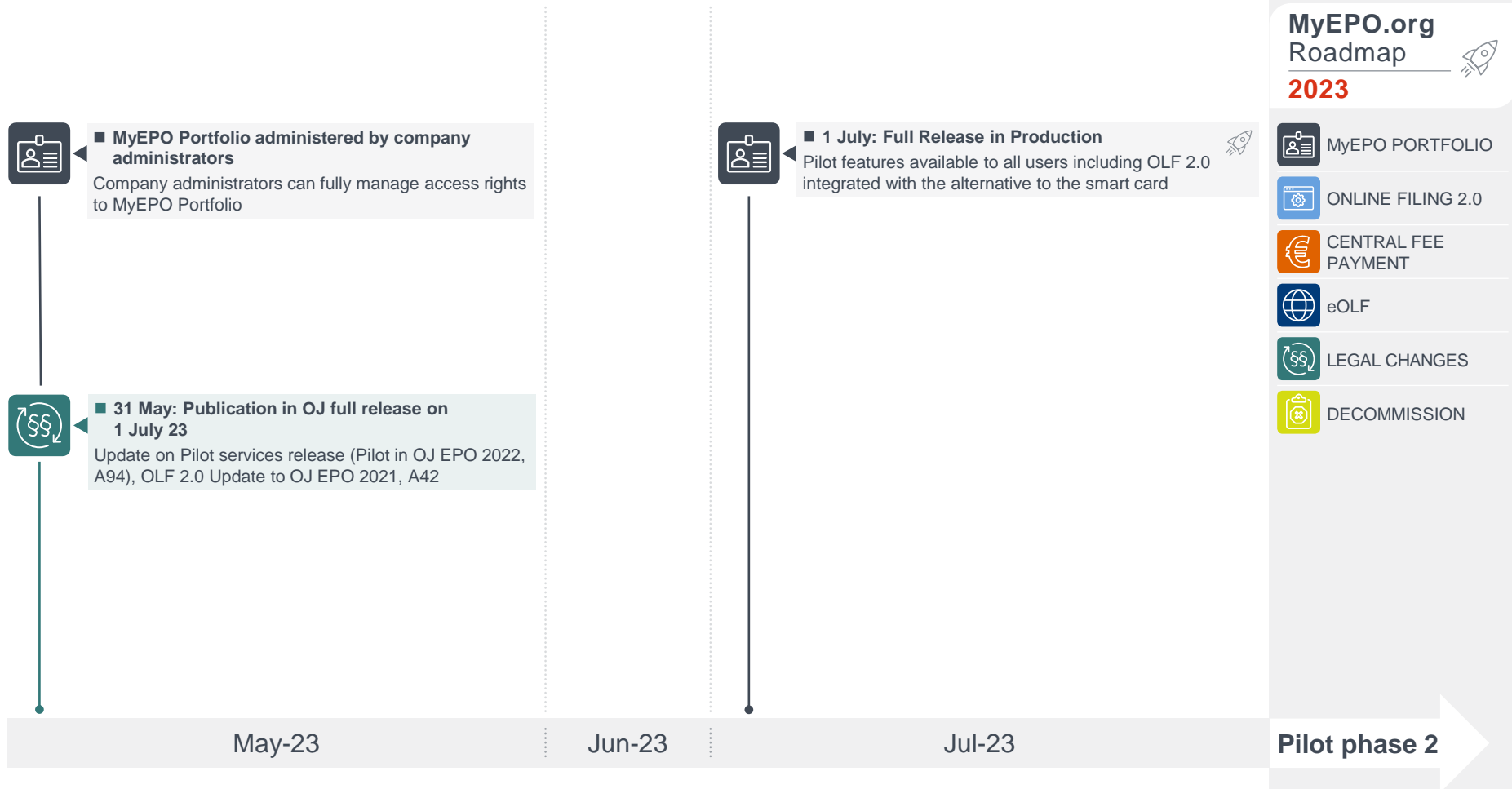
LEGAL CHANGES



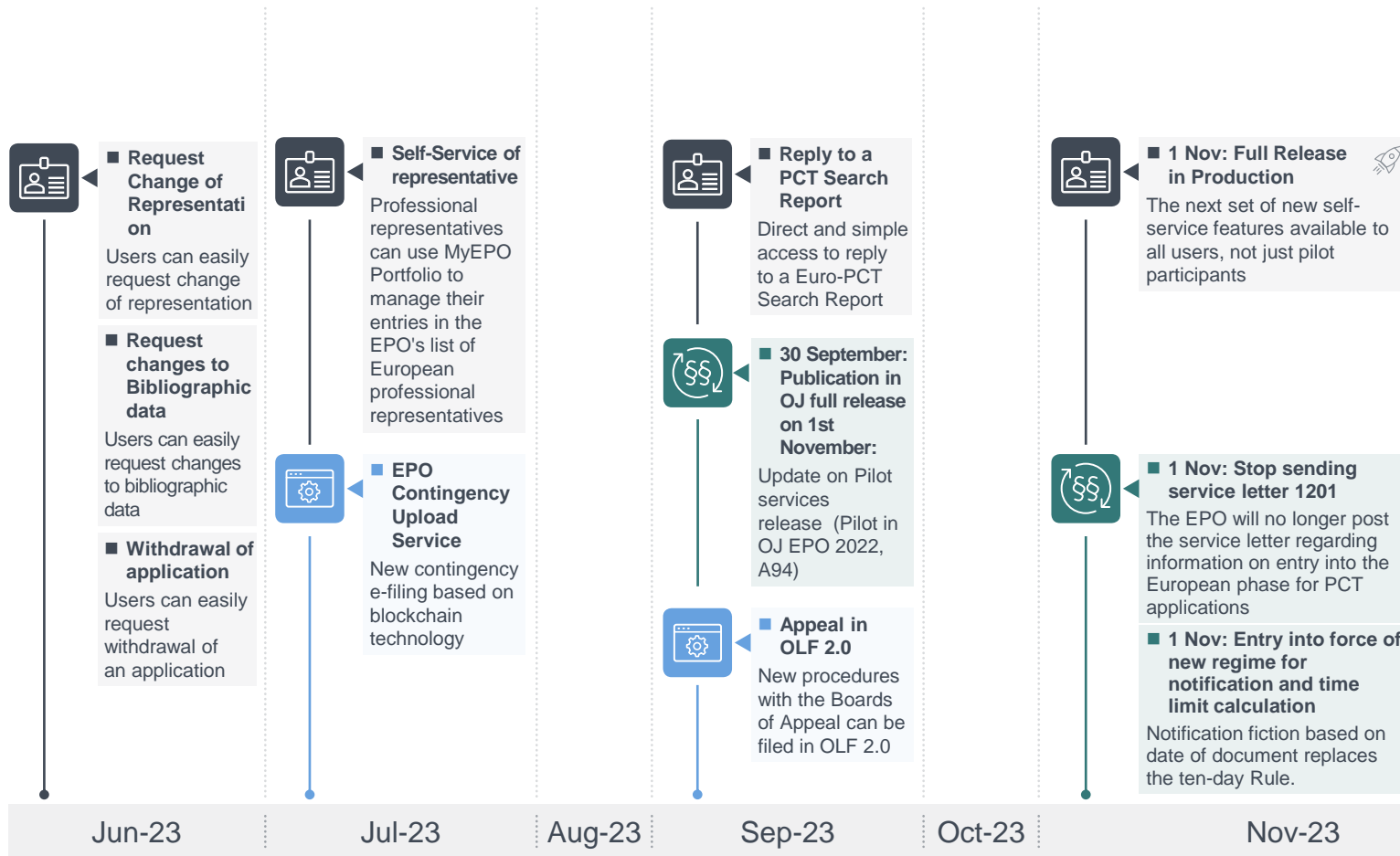
DECOMMISSION

Pilot phase 2

Note: the roadmap information shared here is tentative and subject to change. ✓ indicates that the activity has been implemented for pilot participants.









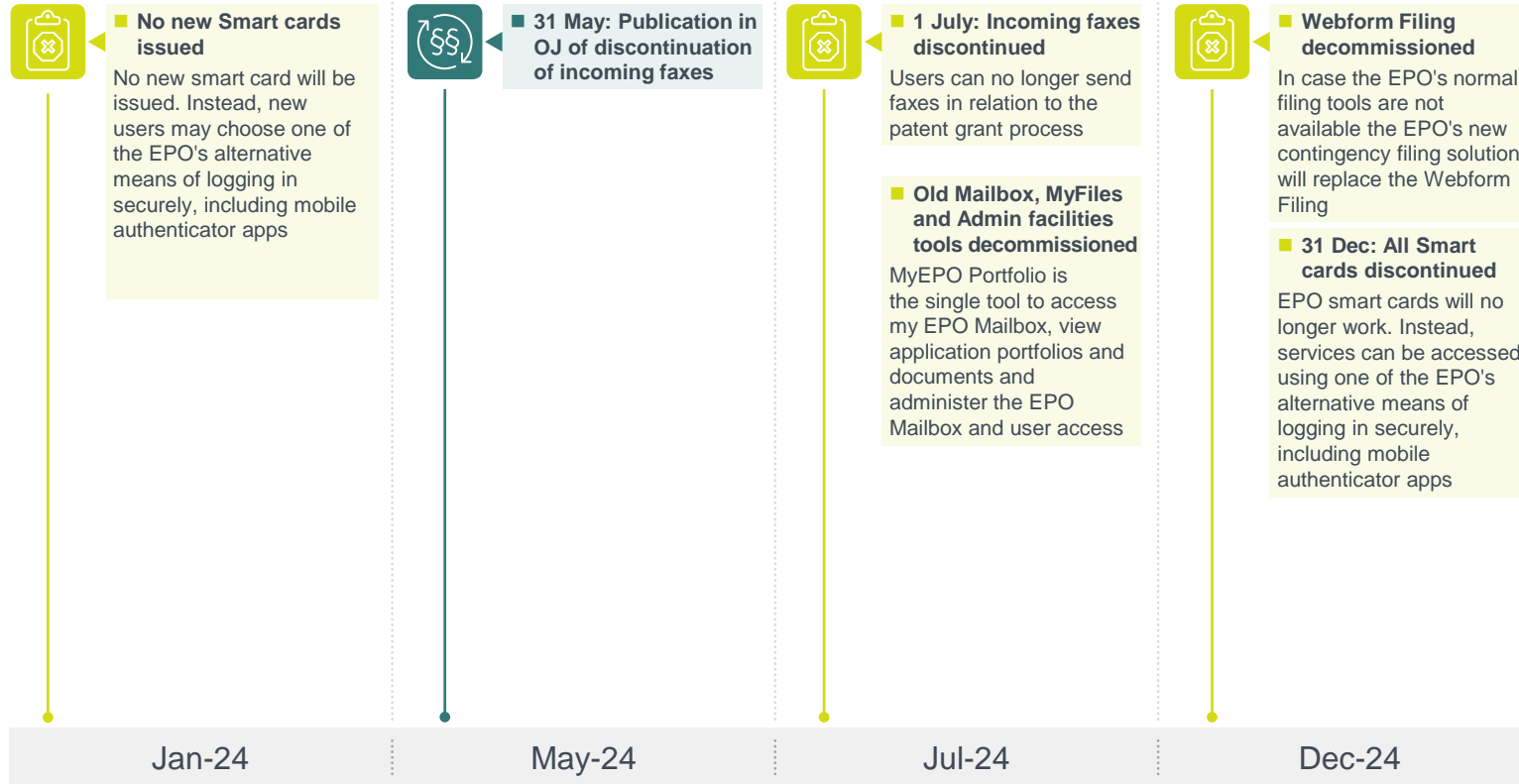
Note: the roadmap information shared here is tentative and subject to change.  indicates that the activity has been implemented for pilot participants.



- MyEPO PORTFOLIO
- ONLINE FILING 2.0
- CENTRAL FEE PAYMENT
- eOLF
- LEGAL CHANGES
- DECOMMISSION



-  MyEPO PORTFOLIO
-  ONLINE FILING 2.0
-  CENTRAL FEE PAYMENT
-  eOLF
-  LEGAL CHANGES
-  DECOMMISSION



No new Smart cards issued
No new smart card will be issued. Instead, new users may choose one of the EPO's alternative means of logging in securely, including mobile authenticator apps

31 May: Publication in OJ of discontinuation of incoming faxes

1 July: Incoming faxes discontinued
Users can no longer send faxes in relation to the patent grant process

Old Mailbox, MyFiles and Admin facilities tools decommissioned
MyEPO Portfolio is the single tool to access my EPO Mailbox, view application portfolios and documents and administer the EPO Mailbox and user access

Webform Filing decommissioned
In case the EPO's normal filing tools are not available the EPO's new contingency filing solution will replace the Webform Filing

31 Dec: All Smart cards discontinued
EPO smart cards will no longer work. Instead, services can be accessed using one of the EPO's alternative means of logging in securely, including mobile authenticator apps

Note: the roadmap information shared here is tentative and subject to change. ✓ indicates that the activity has been implemented.

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- Questions and answers



THANK YOU !

For more information, visit our website

<https://www.epo.org/applying/online-services/myepo.html>

