



## International Material Data System

**November 06, 2024**

**IMDS Production rollout planned for December 12, 2024**

### **Preliminary IMDS Release 14.5 Information, v0.1**

This document contains information about the enhancements available for testing on IMDS Model Office Next.

More enhancements will be made available on IMDS Model Office Next as they become ready. This document will be updated accordingly.

### **Modification Log**

| Revision | Date              | Description                                                             |
|----------|-------------------|-------------------------------------------------------------------------|
| 0.1      | November 06, 2024 | Added "Password reset via link" and "Multi-Factor Authentication (MFA)" |



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### Functional Changes

#### 1. Password reset via link

IMDS Model Office Next rollout:

June 13, 2024 (first rollout of  
Release 15.0 enhancements)

IMDS-AI (Advanced Interface) relevance: no

Whenever a password reset is requested (either by a user clicking on “Request new password” on the login page or by a company administrator on behalf of the user), the email sent to the user will no longer contain a generated password. Instead, there will be a link leading to a password reset page where a new password can be set.

**New Password**

A valid password to consist of 8 to 20 characters and must include one numeric character and one alphabetic character. Please note that passwords are case sensitive.

New Password

Retype password

OK Cancel

The link will be valid for 24 hours and the previous password remain valid until a new one has been defined.

#### 2. Multi-Factor Authentication (MFA)

IMDS Model Office Next rollout:

November 07, 2024

IMDS-AI (Advanced Interface) relevance: no

The requirement to use MFA only applies to the web application. The login for inhouse systems is not affected.

To provide an additional layer of security, Multi-Factor Authentication (MFA) will be introduced to the login process of IMDS.

Every user will have to set up an authenticator mobile application or browser extension the first time they log in to the system. After that, a one-time code will be required for each login which will be shown in the authenticator.

An explanation of how to set up MFA using a mobile device or browser extension will be linked to on the login page. It is also available here: [MFA Setup Guide.pdf](#)



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As part of this change, the process of the login will also be changed. Instead of entering both username and password and then clicking on “login”, a click on “login” will first open a dialog to enter the username, followed by a dialog asking for the password.

