# NATIONAL AUTOMATIC ENROLMENT RETIREMENT SAVINGS AUTHORITY (NAERSA) - DSP, IRELAND

## **EMPLOYER PORTAL TESTING GUIDE**

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| Version No. | Release Date | Amendments  | Author       |
|-------------|--------------|---|--------------|
| 1.0         | 07-July-2025 | Initial draft – Workflow through screens,<br>File Name format, Sample JSON and<br>XML.  | Regina Barr  |
| 1.1         | 21-July-2025 | <ul> <li>Updated with the following: <ul> <li>Landing Page and Login screens.</li> <li>Contribution Upload screens.</li> <li>Contribution History screens.</li> <li>File Naming convention for AEPN Download, Contribution Submission and Error/Warning Download.</li> <li>Samples for AEPN Download and Error/Warnings Download.</li> <li>Added document purpose.</li> </ul> </li> </ul> | Regina Barr  |
| 1.2         | 24-July-2025 | Screen Change in the Upload<br>Contribution Screen  | Sugata Sinha |
| 2.0         | 30-July-2025 | Updated guide to remove all screenshots apart from login functionality  | Regina Barr  |
| 1.4.1       | 13-Aug-2025  | Updated file naming convention and attached sample specs for Json and xml   | Asraf Ali    |
| 1.4.2       | 02-Sep-2025  | File naming convention removed for CS file upload   | Asraf Ali    |

## Notice

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## Purpose of this document:

This document has been created to aid Payroll Integration testing of Employer Portal AEPN Download, Contribution Submission and related functionality.

All screens (UX and content) included in this guide are subject to change.

## Contents

| Employer Portal |    |  |      |  |
|-----------------|----|--|------|--|
|                 | 1. | Employer Portal – Login                          | 6    |  |
|                 | 2. | Employer Portal – Download AEPN                  | 8    |  |
|                 | 3. | Employer Portal – Upload Contribution            | 8    |  |
|                 | 4. | Employer Portal – Manual Contribution Submission | . 10 |  |
|                 | 5. | Employer Portal – Contribution History           | . 11 |  |
|                 | 6. | Employer Portal Files                            | . 12 |  |

## **Employer Portal**

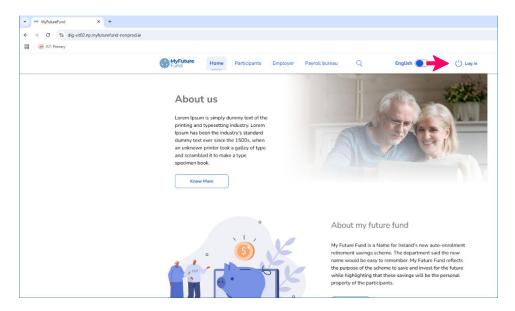
## 1. Employer Portal – Login

#### 1.1 Preconditions:

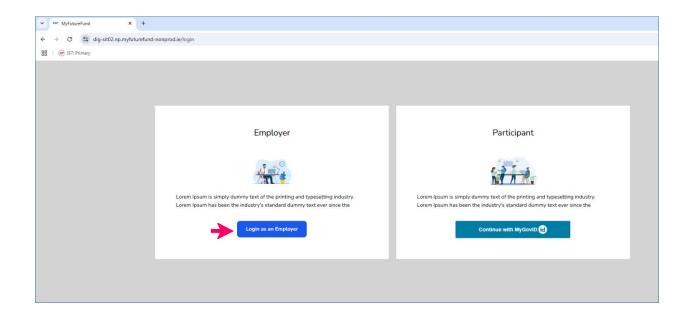
- I. Test data template has been completed and submitted for loading via the NAERSA Ticketing System.
- II. The employer or agent to be used for test data and login has a valid Revenue certificate for authentication.

## 1.2 Steps to complete:

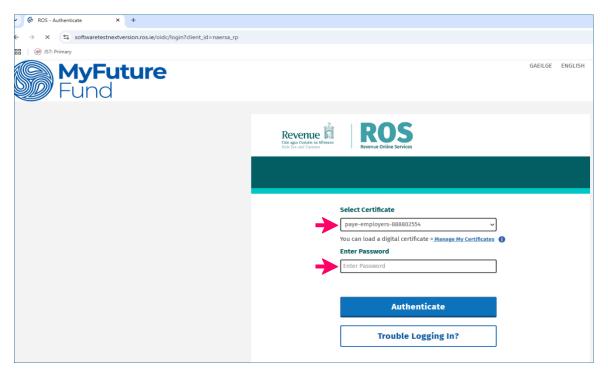
## STEP 1: Select Login



## **STEP 2:** Select **Employer**



## STEP 3: Enter a valid Employer Reg ID and Password. Click Authenticate



## 2. Employer Portal – Download AEPN

#### 2.1 Preconditions:

- III. The test data template has been completed and submitted for loading via the NAERSA Ticketing System.
- IV. The employer or agent to be used for test data and login has a valid Revenue certificate for authentication.

## 2.2 Steps to complete:

**STEP 1:** Select **Contribution** from the sidebar

**STEP 2:** Select Contribution File.

**STEP 3:** Click on **Download the AEPN**.

STEP 4: Download complete (It will download all the batches).

## 3. Employer Portal – Upload Contribution

#### 3.1 Preconditions:

- I. The test data template has been completed and submitted for loading via the NAERSA Ticketing System.
- II. The employer or agent to be used for test data and login has a valid Revenue certificate for authentication.

#### 3.2 Steps to complete:

STEP 1: Navigate to contribution side bar menu. Choose option, Contribution -> Contribution file

STEP 2: Click Upload Payroll contribution file(s)

**STEP 3:** The Contribution File supported in either **JSON or XML format**.

**STEP 4:** Upload file by drag and drop **or** just browse and select the file. Wait for the file to be uploaded successfully

STEP 5: Submit file to Check-> Check. Wait until file processing is completed

**STEP 6:** After file processing completes the below details will be available.

**STEP 7:** To edit error records, the user can discard & upload new file **or** to proceed with correct records, click on proceed button.

If **Proceed** is selected, the summary screen will be displayed.

STEP 8: Click Submit to submit the Contribution File

After clicking the submit button, the confirm box will be displayed with options to 'cancel' or 'yes'. Choose 'cancel' to cancel the submission or select 'yes' to continue submitting the contribution(s).

STEP 9: If Yes is selected a success message will be displayed.

**STEP 10:** Once the Contribution File is submitted, the details of submission will be viewable in the **Payroll Contribution -> Upload History Screen**.

## 4. Employer Portal – Manual Contribution Submission

#### 4.1 Preconditions:

- III. Test data template has been completed and submitted for loading via the NAERSA Ticketing System.
- IV. The employer or agent to be used for test data and login has a valid Revenue certificate for authentication.

#### 4.2 Steps to complete:

STEP 1: Click on Contribution from the sidebar.

STEP 2: Click on New Manual Submission.

**STEP 3:** After clicking on this a list of Employees will be displayed on screen. Click on **Proceed** button.

**STEP 4:** For whoever employee(s), employer wishes to submit a manual contribution. Fill in details

- Pay date (Mandatory)
- Frequency (Mandatory)
- Gross pay (Mandatory)
- Exit date (Optional)

Click Save, then click Proceed.

STEP 5: Verify records and click submit.

STEP 6: Manual submission completed.

STEP 7: Employer can view the contribution submission in Unpaid Contributions.

## 5. Employer Portal – Contribution History

#### 5.1 Preconditions:

- I. Test data template has been completed and submitted for loading via the NAERSA Ticketing System.
- II. The employer or agent to be used for test data and login has a valid Revenue certificate for authentication.

#### 5.2 Steps to complete (Record Level Error):

**STEP 1:** Create a Contribution File where errors are expected.

STEP 2: Upload the Contribution File

**STEP 3:** Submit the Contribution File

**STEP 4:** Errors identified with the Contribution file will be displayed. A list of errors/warnings can be downloaded by clicking on **Download Errors** 

#### 5.3 Steps to complete (File Level Error):

**STEP 1:** Create a Contribution File where the file is expected to error.

**STEP 2:** Upload the Contribution File

**STEP 3:** Submit the Contribution File

**STEP 4:** A File validation error will be displayed.

**STEP 5:** Click Upload History to view the error details. Click the Download icon to download the Error File message.

## 6. Employer Portal Files

#### 6.1 AEPN Download

## AEPN\_ERN\_YYYYMMDDHHMMSS\_BATCH{No}.json orxml

ERN: Employer Reg #.

YYYYMMDDHHMMSS: Download Date time.

BATCH{No}: {No} is dynamic field, for batch1- it will be BATCH1, batch2 it will BATCH2

etc.

Ex: AEPN\_9035967BH\_20250815180358\_BATCH1

#### 6.2 Contribution Submission

File naming convention is removed for Contribution file upload

### 6.3 Error/Warning Download

## CONERR\_YYYY\_ERN\_PAYREF\_SUBID.json or xml

YYYY: TaxYear, ERN: Employer Reg no, PAYREF: PayRollunRef, SUBID: Submission id

#### 6.4 Recon Detail

#### RECONDTL\_ERN\_YYYYMMDD\_BATCH{No}.json or xml

BATCH{No}: {No} is dynamic field, for batch1- it will be BATCH1, batch2 it will BATCH2

Ex: RECONDTL\_1234567T\_20250730\_BATCH1

#### 6.5 Recon Summary

#### RECONSUMMARY ERN YYYYMMDD.json or xml

Ex: RECONSUMMARY\_1234567T\_20250730

#### 6.6 Check Status

## CHECKSTATUS\_ERN\_YYYYMMDD.json or xml

Ex: CHECKSTATUS\_1234567T\_20250730

**Note:** All specs are attached separately.