

Central Provident Fund Board (CPFB) Last updated in September 2024

# **MONTHLY OPT-IN STATUS QUERY**

## **STEPS TO BE TAKEN**

#### 1. INTERFACE SET-UP

To set up the query interface, please submit the <u>CPF Secure File Transfer</u> <u>Registration Form</u>.

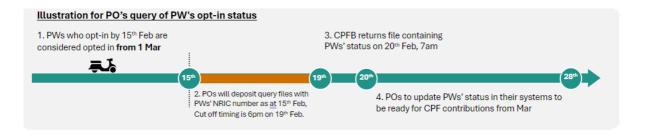
2. QUERY SCHEDULE

The cutoff date for platform workers (PWs) to opt in is the 15<sup>th</sup> of each month. Example:

- PWs who opt in by 15 Feb will be eligible for increased CPF contributions from 1 Mar.
- PWs who opt in on 16 Feb will be eligible for increased CPF contributions from 1 Apr.

The query of PWs' opt-in statuses takes place once a month.

- a. Platform operators (POs) are to deposit the input file into the designated folder by the 19<sup>th</sup> of every month, 6pm.
  - i. The input file is to contain all PWs working with the PO as of the 15<sup>th</sup> of the month.
  - ii. POs need not query PWs with birth year 1995 or later, who are in the mandatory cohort.
  - iii. POs need not query PWs who have been queried previously to be in the opt-in cohort.
- b. The output return will be deposited in the same folder on the 20<sup>th</sup> of each month, from 7am.



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### 3. FUNCTIONAL REQUIREMENTS

### a. Input query file

The interface filename is to follow the convention: *CPFOPTIN.[zzz].txt*, where [zzz] is the PO source name, to be provided by CPF Board.

The following tables describe the details of the interface file to be generated and deposited into SFTP folder to be picked up by CPF Board.

One header record is always included in the interface file and is always the first record in the file. The following table describes the header record row in the file.

| Field          | Start Position | Length | Description/Remarks             |
|----------------|----------------|--------|---------------------------------|
| Record Type    | 1              | X (1)  | Set to '1'                      |
| Source         | 2              | X (10) | Set to assigned PO abbreviation |
|                |                |        | name                            |
| Effective Date | 12             | X (8)  | YYYYMMDD. This is the file      |
|                |                |        | generation date                 |
| Filler         | 20             | X (61) | Set to SPACES                   |

The following table describes the detail record row(s) which contain the PW data in the file.

| Field       | Start Position | Length | Description/Remarks                     |
|-------------|----------------|--------|---|
| Record Type | 1              | X (1)  | Set to '2'                              |
| NRIC No.    | 2              | X (9)  | PW NRIC No. First byte is either S or T |
|             |                |        | and last byte is the check digit.       |
| Filler      | 11             | X (70) | Set to SPACES                           |

One footer record is always included in the interface file and is always the last record in the file. The following table describes the footer record row in the file.

| Field       | Start Position | Length | Description/Remarks                |
|-------------|----------------|--------|------------------------------------|
| Record Type | 1              | X (1)  | Set to '3'                         |
| Number of   | 2              | X (7)  | NNNNN. This is the total number of |
| records     |                |        | records in the detail records.     |
| Filler      | 9              | X (72) | Set to SPACES                      |

### b. Output result file

The interface filename will follow the convention: **CPFOPTIN.RESULT.[zzz].txt**, where [zzz] is the PO source name, to be provided by CPF Board.

The following tables describe the details of the interface file to be generated and deposited into SFTP folder to be picked up by POs.

One header record is always included in the interface file and is always the first record in the file. The following table describes the header record row in the file.

| Field          | Start Position | Length | Description/Remarks             |
|----------------|----------------|--------|---------------------------------|
| Record Type    | 1              | X (1)  | Set to '1'                      |
| Source         | 2              | X (10) | Set to assigned PO abbreviation |
|                |                |        | name                            |
| Effective Date | 12             | X (8)  | YYYYMMDD . This is the file     |
|                |                |        | generation date                 |
| Filler         | 20             | X (61) | Set to SPACES                   |

The following table describes the detail record row(s) which contain the PW data in the file.

| Field         | Start Position | Length | Description/Remarks                        |
|---------------|----------------|--------|--|
| Record Type   | 1              | X (1)  | Set to '2'                                 |
| NRIC No.      | 2              | X (9)  | PW NRIC No. First byte is either S or T    |
|               |                |        | and last byte is the check digit.          |
| Opt in Status | 11             | X (1)  | <b>Y</b> if PW has opted in                |
|               |                |        | <b>N</b> if PW has not opted in            |
|               |                |        | <b>M</b> if PW is from mandatory cohort    |
|               |                |        | BLANK if record has                        |
|               |                |        | validation/retrieval error.                |
| Return Code   | 12             | X (4)  | 0000 if successful                         |
|               |                |        | <b>1001</b> if NRIC is null or empty (i.e. |
|               |                |        | mandatory)                                 |
|               |                |        | 1002 if invalid NRIC                       |
|               |                |        | 1003 if not a CPF member                   |
|               |                |        | <b>1004</b> if duplicate NRIC found        |
|               |                |        | 9999 if unsuccessful                       |
| Return        | 16             | X (35) | Successful                                 |
| Message       |                |        | NRIC is mandatory                          |
|               |                |        | Invalid NRIC                               |
|               |                |        | Not a CPF member                           |
|               |                |        | Duplicate NRIC                             |
|               |                |        | Unsuccessful                               |
| Filler        | 51             | X (35) | Set to SPACES                              |

One footer record is always included in the interface file and is always the last record in the file. The following table describes the footer record row in the file.

| Field       | Start Position | Length | Description/Remarks                |
|-------------|----------------|--------|------------------------------------|
| Record Type | 1              | X (1)  | Set to '3'                         |
| Number of   | 2              | X (7)  | NNNNN. This is the total number of |
| records     |                |        | records in the detail records.     |
| Filler      | 9              | X (72) | Set to SPACES                      |

The following table describes the necessary actions to be taken if the return code is not successful.

| Return Code | Return Message    | Action                                       |
|-------------|-------------------|--|
| 1001        | NRIC is mandatory | The NRIC No. field is empty, please verify   |
|             |                   | submission.                                  |
| 1002        | Invalid NRIC      | The submitted NRIC No. is not in a valid     |
|             |                   | format, please verify submission.            |
| 1003        | Not a CPF member  | The submitted NRIC No. belongs to an         |
|             |                   | individual who does not have any existing    |
|             |                   | CPF accounts. If the individual is born in   |
|             |                   | 1995 or later, there is no need to query the |
|             |                   | status of this individual; please use M as   |
|             |                   | opt-in status. Otherwise, use N. CPF         |
|             |                   | accounts for these individuals will be       |
|             |                   | created upon submission of contributions.    |
|             |                   | Please note that CPF contributions are       |
|             |                   | payable only for Singapore Citizens and      |
|             |                   | Permanent Residents.                         |
| 1004        | Duplicate NRIC    | The submitted NRIC No. was already           |
|             |                   | queried in this file. No further action      |
|             |                   | required.                                    |
| 9999        | Unsuccessful      | Unable to retrieve PW opt-in status record,  |
|             |                   | please verify submission.                    |

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