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Circular No.: NSDL/POLICY/2024/0026 February 28, 2024

**Subject: Standardization of File Formats.**

Attention of Participants is invited to NSDL Circular no. NSDL/POLICY/2023/178 dated December 21, 2023 regarding Standardization of file formats wherein the list of fields, standard values and ISO tags were defined, along with the corresponding sample files in respect of “DIS Master Download” and “ISIN Rate Master Export”.

Further, Participants were also informed that the new standardized file formats shall be published and implemented in phased manner.

In this regard, as part of the fourth phase, the file format for **“DIS Master Download (DIS_Master_Export)”** and **“ISIN Rate Master Export (Combined File<yyyymmdd>)”** are enclosed at **Annexure**. The new file format with respect to “ISIN rate master” is kept in zip file along with old file. The aforementioned file formats have been implemented from EOD of **February 19, 2024**.

The annexure contains the original field names along with the corresponding ISO tags and the standardized data types and data lengths. As this format is common across both the depositories, some fields may not be applicable for NSDL currently. However, these fields may be used in future on the need basis.

The other new standardized file formats will be shared separately. As Participants are aware, dates for the implementation of other standardized file formats are informed to Participants vide NSDL Circular no. NSDL/POLICY/2023/178 dated December 21, 2023.

Further, the existing file formats shall continue to be available in parallel along with the new standardized file formats for a defined period. Thereafter, the existing file formats and **PriceFile<yyyymmdd>** with respect to **ISIN Rate Master Export** shall be discontinued after March 31, 2024 as informed earlier to Participants and only new file formats will be applicable.

All Participants are advised to note the aforesaid points and make necessary changes in their back-office system.

**For and on behalf of**
**National Securities Depository Limited**

ARO CKIA RAJ Date: 2024.02.28 19:10:25 +05'30'

**Arockiaraj**
**Manager**

Enclosure: One

| FORTHCOMING COMPLIANCE | | | |
|---|---|---|---|
| **Particulars** | **Deadline** | **Manner of sending** | **Reference** |
| Investor Grievance Report (Monthly) | By 10th of the following month | Through e-PASS | 1. Para 20 of NSDL Master Circular for Participants on 'Grievance Redressal' chapter.<br>2. Circular No.: NSDL/POLICY/2023/0161 dated November 13, 2023 |

**Annexure**

| DIS Master Download (DIS_Master_Export) |
|---|
| File Naming convention: Format Name_DP ID_File Request id_Full or Incremental_Date Time_Sequence No.csv |
| Eg. DIS_MSTR_IN301854_10000000116794_F_20231228114843_1.csv |
| Type of File: Zip |
| Delimiter: , (CSV) |
| Format: CSV delimited format with ISO tags |

| Field Description | Existing Field Description | Field Type & Size | Required / Optional | ISO Tags | Comments / Remarks |
|---|---|---|---|---|---|
| Source | New | CHAR(4) | Required | Src | Refer Standard Value List |
| DP Id | DP id | CHAR(8) | Required | CntrlSctiesDpstryPtcpt | |
| Line Number | Line Number | INTEGER(7) | Required | LineNb | |
| DIS Instruction ID | DIS Instruction ID | INTEGER(12) | Conditional Required/Optional | DisInstrId | |
| DIS issued to Client or POA Holder / Issue entity | DIS issued to Client or POA holder | CHAR(3) | Conditional Required/Optional | DISIssdToClntOrPwrOfAttnyHldr | Refer Standard Value List |
| Source Client ID | Source Client ID | INTEGER(8) | Required | SrcClntIdOrBnfclOwnrId | |
| POA ID | POA ID | INTEGER(8) | Conditional Required/Optional | POA | Mandatory if DIS is issued to POA holder |

| | | | | | |
|---|---|---|---|---|---|
| DIS Format Flag | DIS Format Flag | CHAR(1) | Conditional Required/Optional | DISFrmtFlg | Refer Standard Value List |
| DIS Serial No. | DIS Serial No. | CHAR(12) | Conditional Required/Optional | DISSrlNb | |
| DIS Issuance Date | DIS Issuance Date | DATE(14) | Required | DISIssncDt | YYYY-MM-DD |
| DIS Status | DIS Status | CHAR(3) | Required | DISSts | Refer Standard Value List |
| Transaction Type | DIS Transaction Type | CHAR(3) | Required | DISTxTp | Refer Standard Value List |
| DIS CANCELLATION FLAG /Reason Code for DIS Status | Reason for Blocking | CHAR(2) | Conditional Required/Optional | DISCxlFlg | Refer Standard Value List |
| DIS Booklet Type / Issuance Type Flag | DIS Booklet Type | CHAR(3) | Required | DISBookltTp | Refer Standard Value List |
| DIS Status change reason | Status change reason | CHAR(50) | Conditional | StsChngRsn | |
| Remarks | | CHAR(50) | Optional | Rmks | For Future Use |
| Dummy_Field_1 | | CHAR(50) | Optional | Dummy1 | For Future Use |

| | | | | | |
|---|---|---|---|---|---|
| Dummy_Field_2 | | CHAR(50) | Optional | Dummy2 | For Future Use |
| Dummy_Field_3 | | CHAR(50) | Optional | Dummy3 | For Future Use |
| Dummy_Field_4 | | CHAR(50) | Optional | Dummy4 | For Future Use |

| **ISIN_RATE_MASTER_Export (Combined File<yyyymmdd>)** |
|---|
| **File Naming convention: Format Name_DP ID_File Request id_Full or Incremental_Date Time_Sequence No.csv** |
| **Eg. ISIN_RATE_IN000018_1_F_202402140000_1.csv** |
| **Type of File: ZIP** |
| **Delimiter: , (Comma)** |
| **Format: CSV delimited format with ISO tags** |

| Standarized Field Description | Exisiting Field Description | Data Type & Size | Required / Optional | ISO Tags | Comments / Remarks |
|---|---|---|---|---|---|
| Source | New Field | CHAR (4) | Required | Src | Will Be NSDL for NSDL Refer Standard Value List in UDIFF catalogue |
| ISIN | ISIN | CHAR (12) | Required | ISIN | |
| PRICE | Price | DECIMAL (16,3) | Required | Price | |
| ACTUAL DATE | **B**usiness Date | Date (10) | Required | ActlDt | |

| | | | | | |
|---|---|---|---|---|---|
| Source_of_Price | New | CHAR (7) | Conditional Required/Optional | SrcofPrce | |
| Remarks | New | CHAR (50) | Optional | Rmks | |
| Dummy_Field_1 | New | CHAR (50) | Optional | Dummy1 | For Future Use |
| Dummy_Field_2 | New | CHAR (50) | Optional | Dummy2 | For Future Use |
| Dummy_Field_3 | New | CHAR (50) | Optional | Dummy3 | For Future Use |
| Dummy_Field_4 | New | CHAR (50) | Optional | Dummy4 | For Future Use |