

India International Bullion Exchange IFSC Limited (IIBX)



Bank File formats

Version 1.1

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❖ Obligation Files Format for Bank

- CC provides member and interbank obligation files to banks for settlement purposes.
- Funds Settlement Files generate a specific time interval during the day (Currently funds settlement cycle done four times a day).

1. Member Obligation files

- **Obligation file For Bank.**

Sr No	File Name	File Name Format	File Type
1	Pay-In (PI)	IIBX<Bank Code><Date DDMMYYYY><Last 3-digit of Settlement Number>_PI_<Type of session>_NN.txt e.g. IIBXABCD28032024242_PI_T0_01.txt	.txt file
2	Pay-Out (PO)	IIBX< Bank Code><Date DDMMYYYY><Last 3-digit of Settlement Number>_PO_<Type of session>_NN.txt e.g. IIBXABCD28032024242_PO_T0_01.txt	.txt file

- **Interbank Obligation file For Bank.**

Sr No	File Name	File Name Format	File Type
1	Interbank Pay-In (IB_PI)	IIBX<Bank Code><Date DDMMYYYY><Last 3-digit of Settlement Number>_IB_PI_<Type of session>_NN e.g. IIBXABCD28032024242_IB_PI_T0_01.txt	.txt file
2	Interbank Pay-Out (IB_PO)	IIBX<Bank Code><Date DDMMYYYY><Last 3-digit of Settlement Number>_IB_PO_<Type of session>_NN e.g. IIBXABCD28032024242_IB_PO_T0_01.txt	.txt file

Header & Body

Header section is common for all file types. It is as below:

Note: body data is pipe separated

Sr No	Section	Applicable for	Data	Details
1	Header	All files type	***IIBX Settlement File of <settlement no.> for < bank Name> Created On <Date DD/MM/YYYY Time h:mm AM/PM>***	Caption
			IIBX Settlement File	
			<Bank Code>	Bank Name
			<Date DD/MM/YYYY>	Transaction Date
2	Body	All files type	<Member Code>	Numeric code of member e.g., Member PI and PO file - 7024 Interbank IB_PO and IB_PI file - ABCD_IN_ICICI
			<Member Name>	Member's name
			<Account Number>	Bank account number of member
			<Obligation Amount>	Obligation amount
			<Transaction Type>	Type of transaction i.e., debit/credit. For PI and IB_PI file - D For PO and IB_PO file - C

2. Bank Response files

- Bank provides member and interbank obligation response files to CC after settlement is completed.
- Obligation response file from Bank.**

Sr No	File Name	File Name Format	File Type
1	Pay-In (PI)	IIBX< Bank Code ><Date DDMMYYYY><Last 3-digit of Settlement Number>_PI_<Type of session>_NN_R.txt e.g. IIBXABCD28032024242_PI_T0_01_R.txt	.txt file
2	Pay-Out (PO)	IIBX< Bank Code ><Date DDMMYYYY><Last 3-digit of Settlement Number>_PO_<Type of session>_NN_R.txt e.g. IIBXABCD28032024242_PO_T0_01_R .txt	.txt file

- Interbank Obligation response file from Bank.**

Sr No	File Name	File Name Format	File Type
1	Interbank Pay-In (IB_PI)	IIBX< Bank Code><Date DDMMYYYY><Last 3-digit of Settlement Number>_IB_PI_<Type of session>_NN_R.txt e.g. IIBXABCD28032024242_IB_PI_T0_01_R.txt	.txt file
2	Interbank Pay-Out (IB_PO)	IIBX< Bank Code><Date DDMMYYYY><Last 3-digit of Settlement Number>_IB_PO_<Type of session>_NN_R.txt e.g. IIBXABCD28032024242_IB_PO_T0_01_R.txt	.txt file

Header & Body

Header section is common for all file types. It is as below:

Note: body data is pipe separated

Sr No	Section	Applicable for	Data	Details
1	Header	All files type	***IIBX Settlement File of <settlement no.> for < bank Name> Created On <Date DD/MM/YYYY Time h:mm AM/PM>***	Caption
			IIBX Settlement File	
			< Bank Code>	Bank Name
			<Date DD/MM/YYYY>	Transaction Date
2	Body	All files type	<Member Code>	Numeric code of member e.g., Member PI and PO file - 7024 Interbank IB_PO and IB_PI file - ABCD_IN_ICICI
			<Account Number>	Bank account number of member
			<Obligation Amount>	Member's obligation amount as given by CC
			<Confirmed Amount>	Amount of transaction as confirmed by bank
			<Difference Amount>	Difference in amount
			<Transaction Type>	Type of transaction i.e. debit/credit. For PI and IB_PI file - D For PO and IB_PO file - C