

India International Bullion Exchange IFSC Limited (IIBX)



Commodity Derivatives Segment

Funds Settlement File Formats

for

Banks

Version 1.0



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❖ MTM Settlement Files Format IIBX Provide to Bank

1. MTM Settlement – Funds Pay-In File

File Convention

The Convention		
File Name	IIBX_MTM_ <bankcode><tradedate>_PI_C.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Settlement File of 1208 for AXIS Created On 13/08/2025 8:07 A.M.*** IIBX Settlement File	
	AXIS	
	12/08/2025	

	The deficite			
Column No	Description	Format	Remarks	
1.	Clearing Member Code	Char (20)		
2.	Clearing Member Name	Char (100)		
3.	Bank Account No	Char (20)		
4.	Pay-In Amount	Decimal	Amount to be transferred from Clearing Member's Account to IIBX Account	
5.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit	



2. MTM Settlement – Funds Pay-Out File

File Convention

File Name	IIBX_MTM_ <bankcode><tradedate>_PO_D.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	ws 4	
Header Sample	***IIBX Settlement File of 1208 for ICICI Created On 13/08/2025 8:10 A.M.*** IIBX Settlement File ICICI 12/08/2025	

Column No	Description	Format	Remarks
1.	Clearing Member Code	Char (20)	
2.	Clearing Member Name	Char (100)	
3.	Bank Account No	Char (20)	
4.	Pay-Out Amount	Decimal	Amount to be transferred from IIBX Account to Clearing Member's Account
5.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



3. MTM Settlement – Interbank Funds Pay-In File

File Convention

File Name	IIBX_MTM_ <bankcode><tradedate>_IB_PI_D.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Derivatives Settlement File for ICICI Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File ICICI 12/08/2025	

Column No	Description	Format	Remarks
1.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. AXIS Bank account in ICICI bank will be referred to as 'AXIS_IN_ICICI' in ICICI Bank file</bankcode>
2.	Other Bank Name	Char (100)	Other Bank Name E.g. AXIS Bank
3.	Bank Account No	Char (20)	
4.	Pay-In Amount	Decimal	Amount to be transferred from Other Bank Account to <bankcode> bank.</bankcode>
5.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit



4. MTM Settlement – Interbank Funds Pay-Out File

File Convention

File Name	IIBX_MTM_ <bankcode><tradedate>_IB_PO_C.txt</tradedate></bankcode>		
Remarks	Where:		
	<bankcode> is 4-digit Bank Code</bankcode>		
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>		
Number of Header Rows	4		
Header Sample	***IIBX Derivatives Settlement File for HDFC Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File HDFC 12/08/2025		

Column No	Description	Format	Remarks
1.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. ICICI Bank account in HDFC bank will be referred to as 'ICICI_IN_HDFC' in HDFC Bank file</bankcode>
2.	Other Bank Name	Char (100)	Other Bank Name E.g. ICICI Bank
3.	Bank Account No	Char (20)	
4.	Pay-In Amount	Decimal	Amount to be transferred from <bankcode> bank to Other Bank Account.</bankcode>
5.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



❖ MTM Settlement Bank Response Files Format Bank Provide to IIBX

1. MTM Settlement – Funds Pay-In Response File

File Convention

File Name	IIBX_MTM_ <bankcode><tradedate>_PI_C_R.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	der Rows 4	
Header Sample	***IIBX Settlement File of 1208 for AXIS Created On 13/08/2025 8:07 A.M.***	
	IIBX Settlement File	
	AXIS	
	12/08/2025	

The contents			
Column No	Description	Format	Remarks
1.	Clearing Member Code	Char (20)	
2.	Bank Account No	Char (20)	
3.	Pay-In Amount	Decimal	
4.	Pay-In Confirmed Amount	Decimal	
5.	Difference Amount	Decimal	
6.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit



2. MTM Settlement – Funds Pay-Out Response File

File Convention

ne convention		
File Name IIBX_MTM_ <bankcode><tradedate>_PO_D_R.txt</tradedate></bankcode>		
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	of Header Rows 4	
Header Sample	***IIBX Settlement File of 1208 for ICICI Created On 13/08/2025 8:10 A.M.*** IIBX Settlement File	
	ICICI	
	12/08/2025	

	1		
Column No	Description	Format	Remarks
1.	Clearing Member Code	Char (20)	
2.	Bank Account No	Char (20)	
3.	Pay-Out Amount	Decimal	
4.	Pay-Out Confirmed Amount	Decimal	
5.	Difference Amount	Decimal	
6.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



3. MTM Settlement – Interbank Funds Pay-In Response File

File Convention

File Name	IIBX_MTM_ <bankcode><tradedate>_IB_PI_D_R.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Derivatives Settlement File for ICICI Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File	
	ICICI	
	12/08/2025	

Column No	Description	Format	Remarks
1.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. AXIS Bank account in ICICI bank will be referred to as 'AXIS_IN_ICICI' in ICICI Bank file</bankcode>
2.	Bank Account No	Char (20)	
3.	Interbank Pay-In Amount	Decimal	
4.	Interbank Pay-In Confirmed Amount	Decimal	
5.	Difference Amount	Decimal	
6.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit



4. MTM Settlement – Interbank Funds Pay-Out Response File

File Convention

File Name IIBX_MTM_ <bankcode><tradedate>_IB_PO_C_R.txt</tradedate></bankcode>	
Remarks	Where:
	<bankcode> is 4-digit Bank Code</bankcode>
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>
Number of Header Rows	4
Header Sample	***IIBX Derivatives Settlement File for HDFC Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File HDFC 12/08/2025

Column No	Description	Format	Remarks
1.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. ICICI Bank account in HDFC bank will be referred to as 'ICICI_IN_HDFC' in HDFC Bank file</bankcode>
2.	Bank Account No	Char (20)	
3.	Interbank Pay-Out Amount	Decimal	
4.	Interbank Pay-Out Confirmed Amount	Decimal	
5.	Difference Amount	Decimal	
6.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



❖ Delivery Settlement Files Format IIBX Provide to Bank

1. Delivery Settlement – Funds Pay-In File

File Convention

ne convention		
File Name	IIBX_DS_ <bankcode><tradedate>_PI_C.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Settlement File of 1208 for AXIS Created On 13/08/2025 8:07 A.M.*** IIBX Settlement File	
	AXIS	
	12/08/2025	

The contento			
Column No	Description	Format	Remarks
6.	Clearing Member Code	Char (20)	
7.	Clearing Member Name	Char (100)	
8.	Bank Account No	Char (20)	
9.	Pay-In Amount	Decimal	Amount to be transferred from Clearing Member's Account to IIBX Account
10.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit



2. Delivery Settlement – Funds Pay-Out File

File Convention

IIBX_DS_ <bankcode><tradedate>_PO_D.txt</tradedate></bankcode>
Where:
<bankcode> is 4-digit Bank Code</bankcode>
<tradedate> is Trade Date in YYYYMMDD format</tradedate>
4
IIBX Settlement File of 1208 for ICICI Created On 13/08/2025 8:10 A.M.
IIBX Settlement File
ICICI
12/08/2025

Column No	Description	Format	Remarks
6.	Clearing Member Code	Char (20)	
7.	Clearing Member Name	Char (100)	
8.	Bank Account No	Char (20)	
9.	Pay-Out Amount	Decimal	Amount to be transferred from IIBX Account to Clearing Member's Account
10.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



3. Delivery Settlement – Interbank Funds Pay-In File

File Convention

File Name IIBX_DS_ <bankcode><tradedate>_IB_PI_D.txt</tradedate></bankcode>		
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Derivatives Settlement File for ICICI Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File ICICI 12/08/2025	

Column No	Description	Format	Remarks
6.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. AXIS Bank account in ICICI bank will be referred to as 'AXIS_IN_ICICI' in ICICI Bank file</bankcode>
7.	Other Bank Name	Char (100)	Other Bank Name E.g. AXIS Bank
8.	Bank Account No	Char (20)	
9.	Pay-In Amount	Decimal	Amount to be transferred from Other Bank Account to <bankcode> bank.</bankcode>
10.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit



4. Delivery Settlement – Interbank Funds Pay-Out File

File Convention

File Name IIBX_DS_ <bankcode><tradedate>_IB_PO_C.txt</tradedate></bankcode>		
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Derivatives Settlement File for HDFC Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File HDFC 12/08/2025	

Column No	Description	Format	Remarks
6.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. ICICI Bank account in HDFC bank will be referred to as 'ICICI_IN_HDFC' in HDFC Bank file</bankcode>
7.	Other Bank Name	Char (100)	Other Bank Name E.g. ICICI Bank
8.	Bank Account No	Char (20)	
9.	Pay-In Amount	Decimal	Amount to be transferred from <bankcode> bank to Other Bank Account.</bankcode>
10.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



❖ Delivery Settlement Bank Response Files Format Bank Provide to IIBX

1. Delivery Settlement – Funds Pay-In Response File

File Convention

File Name	IIBX_DS_ <bankcode><tradedate>_PI_C_R.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Settlement File of 1208 for AXIS Created On 13/08/2025 8:07 A.M.***	
·	IIBX Settlement File	
	AXIS	
	12/08/2025	

Column No	Description	Format	Remarks
7.	Clearing Member Code	Char (20)	
8.	Bank Account No	Char (20)	
9.	Pay-In Amount	Decimal	
10.	Pay-In Confirmed Amount	Decimal	
11.	Difference Amount	Decimal	
12.	Debit/Credit Indicator	Char (1)	Always 'D' D = Debit



2. Delivery Settlement – Funds Pay-Out Response File

File Convention

IIBX_DS_ <bankcode><tradedate>_PO_D_R.txt</tradedate></bankcode>	
Where:	
<bankcode> is 4-digit Bank Code</bankcode>	
<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
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IIBX Settlement File of 1208 for ICICI Created On 13/08/2025 8:10 A.M.	
IIBX Settlement File	
ICICI	
12/08/2025	

Column No	Description	Format	Remarks
7.	Clearing Member Code	Char (20)	
8.	Bank Account No	Char (20)	
9.	Pay-Out Amount	Decimal	
10.	Pay-Out Confirmed Amount	Decimal	
11.	Difference Amount	Decimal	
12.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit



3. Delivery Settlement – Interbank Funds Pay-In Response File

File Convention

File Name	IIBX_DS_ <bankcode><tradedate>_IB_PI_D_R.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Derivatives Settlement File for ICICI Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File ICICI 12/08/2025	

Column No	Description	Format	Remarks
7.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. AXIS Bank account in ICICI bank will be referred to as 'AXIS_IN_ICICI' in ICICI Bank file</bankcode>
8.	Bank Account No	Char (20)	
9.	Interbank Pay-In Amount	Decimal	
10.	Interbank Pay-In Confirmed Amount	Decimal	
11.	Difference Amount	Decimal	
12.	Debit/Credit Indicator	Decimal	Always 'D' D = Debit



4. Delivery Settlement – Interbank Funds Pay-Out Response File

File Convention

File Name	IIBX_DS_ <bankcode><tradedate>_IB_PO_C_R.txt</tradedate></bankcode>	
Remarks	Where:	
	<bankcode> is 4-digit Bank Code</bankcode>	
	<tradedate> is Trade Date in YYYYMMDD format</tradedate>	
Number of Header Rows	4	
Header Sample	***IIBX Derivatives Settlement File for HDFC Created On 13/08/2025 4:39 P.M.*** IIBX Settlement File HDFC 12/08/2025	

Column No	Description	Format	Remarks
7.	Other Bank Account In <bankcode></bankcode>	Char (20)	Code for Other Bank Account in <bankcode> bank. E.g. ICICI Bank account in HDFC bank will be referred to as 'ICICI_IN_HDFC' in HDFC Bank file</bankcode>
8.	Bank Account No	Char (20)	
9.	Interbank Pay-Out Amount	Decimal	
10.	Interbank Pay-Out Confirmed Amount	Decimal	
11.	Difference Amount	Decimal	
12.	Debit/Credit Indicator	Char (1)	Always 'C' C = Credit