

HUB MRI File Specification (HSBCnet File upload)

BATCH HEADER RECORD

Record Type 1 (First Party Information)

[Note: This is a fixed length record of 135 Bytes]

| Field | Format/Length | Description | Mand/Opt | Remarks |
|---|----------------------|---|----------|---|
| Record Type | 1X 1 | '1' - First Party | M | Critical error if not supplied SampleFile – Line 1 ="1" |
| Country Code | 2X 2-3 | eg. 'MY' | O | Critical error if supplied AND mismatch SampleFile – Line 1 ="MY" |
| Group Member | 4X 4-7 | eg. 'HSBC' | | SampleFile – Line 1 = "HSBC" |
| First Party A/C Branch | 3N 8-10 | XXX – HUB A/C Br Code - 201 | M | HSBC Test account number 201248457101 |
| First Party A/C Serial | 6N 11-16 | XXXXXXX - A/C Serial - 248457 | | |
| First Party A/C Suffix | 3N 17-19 | XXX – HUB A/C Suffix - 101 | | |
| Payment Set No. | 3X 20-22 | eg. 'C03' / 'C04' / 'C05' / 'C06' | M | Error if not supplied. SampleFile – Line 1 = "C01" |
| Batch Count Total | 6N 23-28 | Total no. of Second Parties in payment set. | M | Fatal error if not supplied. SampleFile – Line 1 ="3" |
| Batch Amount Hash Total | 17N 29-45 | The Hash Total is represented in normal form in the currency specified. (eg. \$2 MYR can be represented as '000000000000000002' or '000000000000002.00') | M | Fatal error if not supplied SampleFile – Line 1 – "000000000000003.00" |
| Date Next Payment AutoPlan 1 'Value Date' on PC screens | 8N 46-53 | YYYYMMDD | M | SampleFile – Line 1 ="20051130" |
| Payment Type | 3X 54-56 | 'APO' = AutoPay Out Debit 1st party, credit 2nd party. | M | Critical error if not supplied. SampleFile – Line 1 ="APO" |
| Payment Description | 24X 57-80 | First Party Narrative 2 | O | 'Reference' on PC screens SampleFile – Line 1" SALARY NOVEMBER 2005" |
| Payment Set Maint. Mode | 1X 81 | ' - No checking is done | | Blank |
| Hexagon Customer ID | 12X 82-93 | For EBS Payment | O | Blank |
| Hexagon Account ID | 4X 94-97 | For EBS Payment | O | Blank |
| Reserved | 37X 98-134 | | | Not used by Hex PC |
| AutoPlan Type | 1X 135 | '1' – AutoPlan 1 | M | SampleFile – Line 1 "1" |

DATA RECORD

Record Type 2 (Second Party Information)

[Note: This is a fixed length record of 135 Bytes]

| Field | Format/Length | Description | Mand/Opt | Remarks |
|---|-----------------------|--|----------|---|
| Record Type | 1X 1 | 2' - Existing Second Party | M | Critical error if not supplied SampleFile – line 2 “2” |
| Second Party ID | 12X 2-13 | Second Party ID Left justified. | M | Employee No SampleFile – line 2 “0592” |
| Maintenance Code | 1X 14 | | | Blank |
| Autopay Currency | 3X 15-17 | | O | SampleFile – Line 2 “MYR” |
| Payment Amount 'Amount in LCY' on PC screens | 16N 18-33 | The amount is represented in normal form in the currency specified. (eg. \$2 MYR can be represented as '0000000000000002' or '00000000000002.00') | M | Error if not supplied. Critical error if not unique in the payment set. SampleFile – Line 2 “0000000000001.00” |
| Payment Method | 2X 34-35 | | | Blank |
| Cheque Type | 3X 36-38 | | | Blank |
| Payment Currency | 3X 39-41 | “MYR” | M | Blank if the payment is AUTOPAY IN |
| Corresponding Bank | 4X 42-45 | ‘22’ for HSBC. Left justified. | M | Please refer to ACH Bank Code.doc |
| Corresponding Branch | 4X 46-49 | | O | Blank |
| Second Party Account Number | 20X 50-69 | | M | SampleFile – Line 2 “123649443108” |
| Next Payment Date 'Value Date' on PC screens | 8N 70-77 | YYYYMMDD Zeroes or spaces for AutoPlan 1. | O | Blank |
| Second Party Description 'Second Party Name' on PC screens | 20X 78-97 | Account name of payer or beneficiary. Only non-bank's second party name will be updated in HUB AFT. | M | SampleFile – Line 2 “ PAYEE NAMES ” |
| Second Party Reference | 12X 98-109 | | O | Blank |
| Reserved | 26X 110-135 | | | Blank |

1MYHSBC123456789001CO1000003000000000000003.0020051130APOSALARY NOVEMBER2005
20592 MYR00000000000001.00 MYR22 xxxxxxxxxxxx PERSON NAME 1
20001 MYR00000000000001.00 MYR18 xxxxxxxxxxxxxxxx PERSON NAME 2
20004 MYR00000000000001.00 MYR22 xxxxxxxxxxxx PERSON NAME 3