H2H with Authoriser

1. File Formats

1.1 Bulk Payments Upload File

Details	Descriptions						
File Naming	<vendor_id>_<system_id>_<date>_<sequence_number>.GPG</sequence_number></date></system_id></vendor_id>						
	Field Name	Description					
	Vendor ID	Vendor Identifier provided by CIMB					
	System ID	Customer's System ID					
	Date	In YYYYMMDD format					
	Sequence Number	0000001 – 9999999					
	E.g. 01_SYSTEM1_2015:	1130_0000001.GPG					
Description	 The file follows uploaded via Biz 	the current Bulk Payment with Email file format zchannel.					

1.1.1 File Header

No	Field	Туре	Length	Default	M/O	Remarks
				RECORD (1:1)	
1.	Record Type	AN	2	'01'	М	
2.	Organization Code	AN	5	-	0	Mandatory if Debit Account Number is blank. This 5-digit organization code is allocated by Bank. Customer shall obtain the organization code from the Bank.
3.	Organization Name	AN	40	-	М	
4.	Crediting Date	N	8,0	-	М	Format DDMMYYYY.
5.	Security Code	N	16,0	-	М	Fill with zeroes.
6.	Debit Account Number	AN	20	-	0	Mandatory if organization code is blank. If organization code is present, then system will use the debiting account number instead.

1.1.2 File Detail

No	Field	Туре	Length	Default	M/O	Remarks
				RECORD (L:N)	
1.	Record Type	AN	2	'02'	М	
2.	BNM Code	N	7	-	М	2-digit Bank Negara bank code assigned for each bank. Please refer to BNM Code for IBG Participating Banks. It should be left-justified with trailing zeros. E.g. CIMB bank code is 35, this field should contain "3500000".
3.	Account Number	AN	16	-	М	This is the beneficiary account number.
4.	Beneficiary Name	AN	40	-	М	
5.	Payment Amount	N	11,2	-	М	Transaction amount.
6.	Reference Number	AN	30	-	0	Customer reference number.
7.	Beneficiary ID	AN	20	-	0	This field contains the beneficiary's IC, Business Registration No or Passport No.
8.	Transaction Type	N	1,0	'2'	М	
9.	Beneficiary Email Address	CH	70	-	М	
10.	Payment Reference Number	AN	5	-	М	
11.	Other Payment Details	AN	20	-	0	
12.	Filler	AN	80	-	0	Fill with spaces.
			PAYME	NT DETAIL R	ECORD (D:N)
1.	Record Type	AN	2	'00'	0	-
2.	Payment Reference Number	AN	5	-	0	Mandatory if Record Type='00'. Must be the same as Payment Reference Number under DETAIL RECORD.
3.	Payment Detail Number	AN	30	-	0	Mandatory if Record Type='00'. E.g. Invoice Number, Payment Voucher Number and etc.
4.	Other Payment	AN	500	-	0	Mandatory if Record Type='00'.

	Details					
5.	Payment Detail Amount	N	11,2	-	0	Mandatory if Record Type='00'.
6.	Payment Detail Date	N	8,0	-	0	Mandatory if Record Type='00'. In the format DDMMYYYY.
7.	Filler	AN	10	-	0	Fill with spaces.

1.1.3 File Trailer

No	Field	Туре	Length	Default	M/O	Remarks
				RECORD (1:1)	
1.	Record Type	N	2	'03'	М	-
2.	Total Number of Records	N	6,0	-	М	Total number of detail records in the file.
3.	Total Amount	N	13,2	-	М	Total transaction amount.

2.2 Bulk Payments Return File

Details	Descriptions	
File Naming	<resp>_<vendor_id></vendor_id></resp>	_ <system id="">_<date>_<sequence_number>.GPG</sequence_number></date></system>
	Field Name	Description
	Resp	Response Stage. Currently, it is always defaulted to R01. If the file is duplicated, then it will display as R99.
	Vendor ID	Vendor Identifier provided by CIMB
	System ID	Customer's System ID
	Date	In YYYYMMDD format
	Sequence Number	0000001 – 9999999
	E.g. R01_01_SYSTEM1_	_20151130_0000001.GPG
Description	Return files for the ass	ociated bulk payments and payroll request files.

2.2.1 File Header

No	Field	Туре	Length	Default	M/O	Remarks
				RECORD (1:1)	
1.	Record Type	AN	2	'01'	М	
2.	Organization Code	AN	5	-	0	
3.	Organization Name	AN	40	-	М	
4.	Crediting Date	N	8,0	-	М	
5.	Security Code	N	16,0	-	М	
6.	Debit Account Number	AN	20	-	0	

2.2.2 File Detail

No	Field	Туре	Length	Default	M/O	Remarks
				RECORD (D:N)	
1.	Record Type	AN	2	'02'	М	
2.	BNM Code	N	7	-	М	
3.	Account Number	AN	16	-	М	

4.	Beneficiary Name	AN	40	-	М	
5.	Payment Amount	N	11,2	-	М	
6.	Reference Number	AN	30	-	0	
7.	Beneficiary ID	AN	20	-	0	
8.	Transaction Type	N	1,0	'2'	М	
9.	Beneficiary Email Address	CH	70	-	М	
10.	Payment Reference Number	AN	5	-	М	
11.	Other Payment Details	AN	20	-	0	
12.	Filler	AN	80	-	0	
13.	Status Code	AN	2	-	М	Transaction status.
14.	Status Description	AN	50	-	М	
			PAYME	NT DETAIL R	ECORD (D:N)
1.	Record Type	AN	2	'00'	0	
2.	Payment Reference Number	AN	5	-	0	
3.	Payment Detail Number	AN	30	-	0	
4.	Other Payment Details	AN	500	-	0	
5.	Payment Detail Amount	N	11,2	-	0	
6.	Payment Detail Date	N	8,0	-	0	
7.	Filler	AN	10	-	0	

2.2.3 File Trailer

No	Field	Туре	Length	Default	M/O	Remarks
				RECORD (1	l:1)	
1.	Record Type	N	2	'03'	М	

2.	Total Number of Records	N	6,0	-	M	
3.	Total Amount	N	13,2	-	М	