

Cash Management

Overview of Host 2 Host

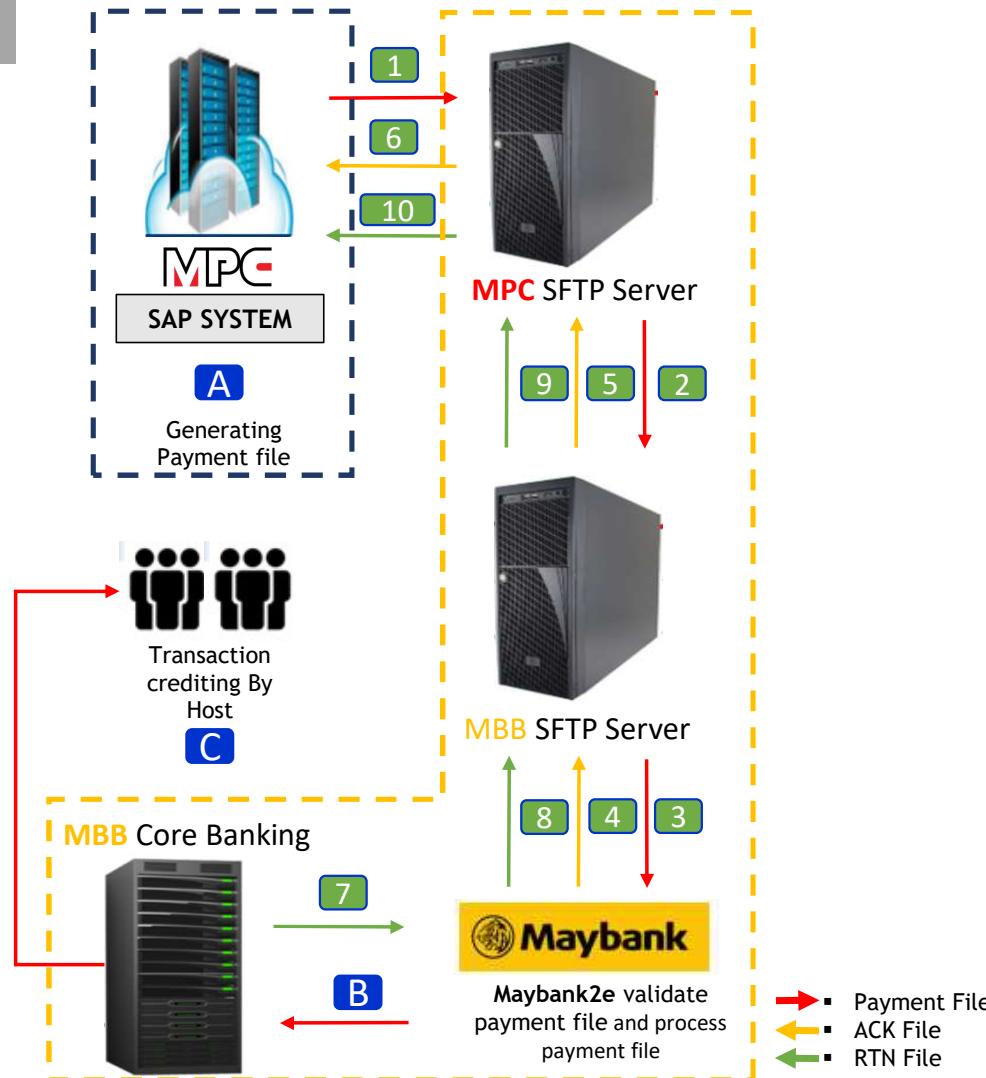


Humanising Financial Services

20/02/2023



Host to Host Payment Overview



Stage	Indicator	Description	PIC
Application	A	Client generate file though SAP	MPC
Disbursement	B,1,2	HR personnel to: • Prepare Staff detail into HR System. • generating file and push to server .	MPC
	2,3	MBB to PULL file	MPC
	3	MBB server Push file into Maybank2e	MPC
	B	Payment file process by Host	MBB
	C	Host crediting the transaction	MBB
Reconciliation	4,5	ACK file push to MPC server	MPC
	7,8,9	RTN file push to MPC server	MPC
	5,6	Client shall delete or archive the ACK files in MBB SFTP server once file(s) has been PUSH to ERP.	MPC
	9,10	Client shall delete or archive the RTN files in MBB SFTP server once file(s) has been PUSH to ERP.	MPC

SFTP SERVER ACCESS APPROACH



Payment File	
Group Product	<i>Domestic Payment, Staff Payroll, Jompay, International Payment, Statutory Body</i>
Payment Type	Book Transfer, GIRO & RTGS, Statutory Body, Jompay, Telegraphic Transfer
File Transfer Method	MPC Push Maybank server
Authentication Method	Public-Private Key
Port	22
MBB IP Address	Production: 202.162.17.180 DR: 103.51.50.3
CFTP URL	cftpinternet.maybank.com
MPC IP Address	Production : <i>[please provide- mandatory]</i>
MPC Directory	/data/MPCftp/data/in
File Name	MY_RCMS Corp ID_DP_YYYYMMDDnnn.txt <i>* Maybank2E rejects the entire payment file if a same payment file name with identical content being submitted more than once to MBB.</i>
Authorization Method	Client to decide Authorizer to authorize in M2E portal or not
Corporate ID	MYRCMS



ACK File

Group Product	<i>Domestic Payment, Staff Payroll, Jompay, International Payment, Statutory Body</i>
Payment Type	Book Transfer, GIRO & RTGS, Statutory Body, Jompay, Telegraphic Transfer
File Transfer Method	MPC Push Maybank server
Authentication Method	Public-Private Key
Port	22
MBB IP Address	Production: 202.162.17.180 DR: 103.51.50.3
CFTP URL	cftpinternet.maybank.com
MPC IP Address	Production : <i>[please provide- mandatory]</i>
MPC Directory	/data/MPCftp/data/out/ACK
File Name	MY_RCMS Corp ID_DP_YYYYMMDDnnn.ack

File Status	File Remark	Description
Successful	Data uploaded successfully	File will be processed as per the agreed schedule. Please refer to item 3.2, Table 2.0 for file transmission timing. ACK file is sent via SFTP as per the agreed schedule. Please refer to Appendix 3 (File Successfully Uploaded) for sample ACK file layout.
Rejected	Data rejected up-front by the system	File rejected up-front by the system. No transactions will be processed and no RTN file generated. MPC shall proceed with the rectifications of the payment file before resubmission in the subsequent processing windows upon rectification. ACK file is sent via SFTP as per the agreed schedule. Please refer to Appendix 3 (File Rejected) for sample ACK file layout.



RTN File

Group Product	<i>Domestic Payment, Staff Payroll, Jompay, International Payment, Statutory Body</i>
Payment Type	Book Transfer, GIRO & RTGS, Statutory Body, Jompay, Telegraphic Transfer
File Transfer Method	MPC Push Maybank server
Authentication Method	Public-Private Key
Port	22
MBB IP Address	Production: 202.162.17.180 DR: 103.51.50.3
CFTP URL	cftpinternet.maybank.com
MPC IP Address	Production : <i>[please provide- mandatory]</i>
MPC Directory	/data/MPCftp/data/out/RTN
File Name	MY_RCMS Corp ID_DP_YYYYMMDDnnn.rtn

[Overview](#)[Payment](#)[ACK](#)

MPC HOST TO HOST

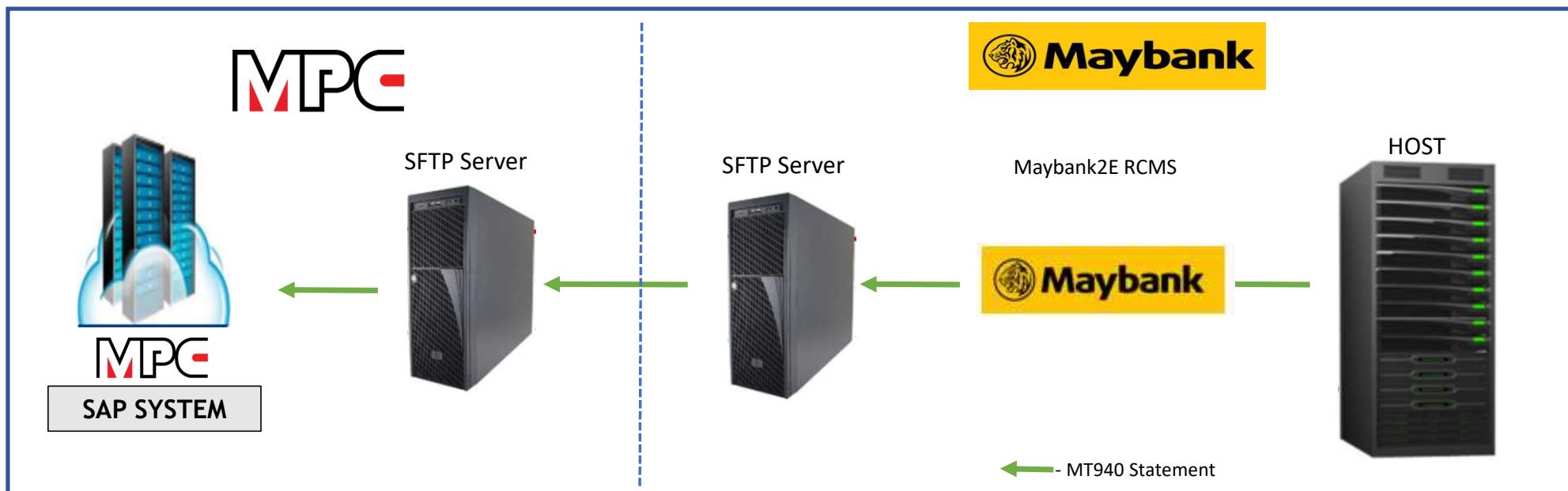
File Transmission Timing



Windows No.	Payment File		ACK File	Authorizer in RCMS	MBB Processing Time	RTN File	Same Day Crediting		
	CLIENT PULL	MBB PULL	CLIENT PULL			CLIENT PULL	Book Transfer Third Party	ACH / Inter-Bank/ JP	RTGS / RENTAS
1	06:00 PM T-1	05:00 AM	5:45AM	06:00 AM T-1	06:30 AM	08:45 AM	YES	YES	YES
2	08:15 AM	08:30 AM	9:15AM	09:30 AM	10:00 AM	12:30 PM	YES	YES	YES
3	09:45 AM	10:00 AM	10:45AM	11:00 AM	11:35 AM	01:15 PM	YES	YES	YES
4	10:30 AM	10:45 AM	11:30AM	11:45 AM	12:15 PM	02:45 PM	YES	YES	YES
5	12:30 PM	12:45 PM	1:30PM	01:45 PM	02:15 PM	04:15 PM	YES	YES	YES
6	02:30 PM	02:45 PM	3:30PM	03:45 PM	04:15 PM	05:45 PM	YES	YES	T+1
7	03:15 PM	03:30 PM	4:15PM	04:30 PM	05:00 PM	07:15 PM	YES	T+1	T+1
8	05:45 PM	06:00 PM	6:45PM	07:00 PM	07:30 PM	09:30 PM	YES	T+1	T+1
9	07:45 PM	08:00 PM	8:45PM	09:00 PM	09:30 PM	11:45 PM	YES	T+1	T+1

File Transmission Timing (MT940 File)

SFTP Schedule and MT940 Cut-Off



Window No.	File Type	MPC Pull MT940	MBB Pre-gen MT940
# 1	MT940	10.30am	10.00am

* Note: On the beginning and end of the month there will be delay on MT940.