Firm Banking Interface User Guide

Oracle FLEXCUBE Universal Banking

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Firm Banking Interface User Guide
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1. Preface

1.1 Introduction

This manual is designed to help acquaint you with the interface between Oracle FLEXCUBE and the Firm Banking system.

This manual provides you extensive explanations about the various maintenances required for the smooth exchange of data between Oracle FLEXCUBE and the applicable systems through the interface. It also gives you an insight into the processes involved in the actual exchange of data.

1.2 Audience

This manual is intended for the following User/User Roles.

Role	Function
Back office clerk	Input functions for contracts
Back office managers/officers	Authorization functions
Product Managers	Product definition and authorization
End of day operators	Processing during end of day/ beginning of day
Financial Controller / Product Managers	Generation of reports

1.3 <u>Documentation Accessibility</u>

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

1.4 Organization

This manual is organized as follows:

Chapter 1	About this Manual gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	Firm Banking Interface explains the facility provided to corporates to check account balances of the accounts maintained in more than one bank simultaneously using Firm Banking.
Chapter 3	Function ID Glossary has alphabetical listing of Function/Screen ID's used in the module with page references for quick navigation.



1.5 Abbreviations

Abbreviation	Description
System	Unless and otherwise specified, it shall always refer to Oracle FLEX-CUBE system
EOD	End Of Day
CMS	Card Management System
DD	Direct Debit

1.6 Glossary of Icons

This User Manual may refer to all or some of the following icons.

Icons	Function
×	Exit
+	Add row
	Delete row
*	Option List

1.7 Related Documents

- IF ANSER User Manual
- IF Direct Debit User Manual



2. Firm Banking Interface

2.1 Introduction

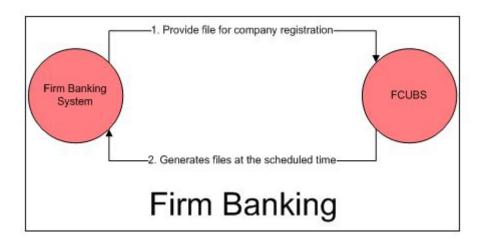
Oracle FLEXCUBE provides a facility to the corporates to check account balances of their accounts maintained in more than one bank simultaneously using Firm Banking. The corporates can also use Firm Banking to view the transactions of various accounts at a single place.

Following are the processes to be followed for Firm Banking interface:

- Company Registration
- File Generation Registration
- Outgoing File Generation

2.2 Process Flow

The following diagram depicts the working of the Firm Banking Interface:



2.3 Company Registration

To register a company, following are the procedures to be followed:

- 1. Create an incoming interface for company registration file with specified path, and along with relevant parameters
- 2. Firm Banking system places 'Company Registration' file in the specified path
- 3. System picks up the file at the specified time from the path
- 4. In this file only the PID will be validated.
- 5. The flag "Firm Banking" is updated in STDCIF and STDCUSAC/STDCUSTD.

2.4 File Generation Registration

To register file generation, following are the procedures to be followed:

1. Create an incoming interface for file generation preferences registration with specified path, and along with relevant parameters



- 2. Firm Banking system places file generation preferences in a file for the customer account in the specified path
- 3. System should pick up the file at the specified time from the path
- System re-registers all the earlier registered file generation preferences for the customer account and re-register the details available in the file (this is applicable only for Balance file, All Transactions file and Furikomi File).

Note

If you select the Firm Banking check box, you cannot change it based on the subsequent file received. On subsequent file received on next day if the file contains new list of customer accounts, the outgoing file generated will include the customer accounts for which Firm banking is already enabled.

- 5. The system generates the output data for a particular account (All transactions, Balance, or the Furikomi transactions) based on the selection made.
- 6. While registering Savings and Current Accounts for a customer, the system registers only the default account, account per customer per account type (per PID per account type). If any other account other than the default account is available in the incoming file for the same type of account for a customer, the system rejects the record with the reason for rejection as 'For one PID only Default Savings/Current account can be registered'.
- 7. While TD accounts, the system registers the very first account number. Other deposit accounts are rejected with reason for rejection as 'Only One TD Account can be Registered for a PID'.

2.5 Outgoing File Generation

The system does not resend the transactions previously sent. Only the incremental transactions are sent. Outgoing Interface for Balance File, Furikomi File, All Transaction File, and PID registration file is created with specified path with relevant parameters.

Oracle FLEXCUBE fetches records as per the file generation preferences for the registered customer account. They are:

- All Transactions File: File carries all the transactions posted in the registered account including FP transactions. It is a single FLAT file for all the registered customer account.
- Balance File: File carries balance details of the registered account. It is a single FLAT file for all the registered customer account.
- Furikomi File: File carries funds transfer transactions posted registered account thorough FP. It is a single FLAT file for all the registered customer account.
- PID File: File carries PID and account number of firm banking registered customer account. It is a single FLAT file for all the registered customer account.

The system forms a unique combination based on the PID Number and the Deposit Type. For each of the deposit type the same PID Number can be repeated. This is applicable for Balance file.

Note

- If the customer gets registered for Firm Banking and the account does not register, the system does not generate file. If the account is registered and customer is not registered, the system generates the file as per the file generation preference.
- Hand-off file name should be concatenated with date and time stamp



 If the preference file changes, for example, from 'Balance' to 'All Transactions, the system will send the complete data from the account opening date in the next cycle.
 From the next cycle onwards, the system sends only the delta.

2.6 **Specifying Interface Definition Details**

You can define the interface details for Firm Banking Interface in the 'Interface Definition' (GIDINTDF) screen.



Specify the following details:

Schedule Details

Schedule

Check this box to initiate scheduling of file pick up.

Start Time

Hour

Select the start time in hours to pick the files for processing from the drop down list. This field is enabled for input only if you select the 'Schedule' check box.

Min

Select the start time in minutes to pick the files for processing. This field is enabled for input only if you select the 'Schedule' check box.



End Time

Hour

Select the end time in hours, till when the files can be picked for processing. This field is enabled for input only if you select the 'Schedule' check box.

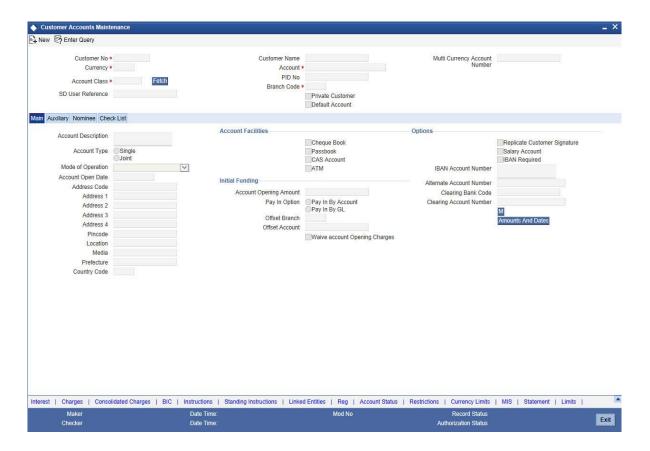
Min

Select the end time in minutes, till when the files can be picked for processing. This field is enabled for input only if you select the 'Schedule' check box.

For more information on 'Interface Definition', refer to the section 'Specifying Interface Definition Details' in the chapter 'Generic Interface' in Gateway Interface User Manual.

2.7 <u>Maintaining Customer Accounts</u>

You can capture file generation process in the 'Customer Accounts Maintenance' (STDCUSAC) screen.



Specify the following details:

Firm Banking

Firm Banking

The system checks this box if the customer account has opted for Firm Banking. You cannot edit it.



Note

This field is checked by default if the incoming file is received with the account number.

All Transaction File

The system checks this box to indicate the preference for all transaction file generation.

Balance File

The system checks this box to indicate the preference for balance file generation.

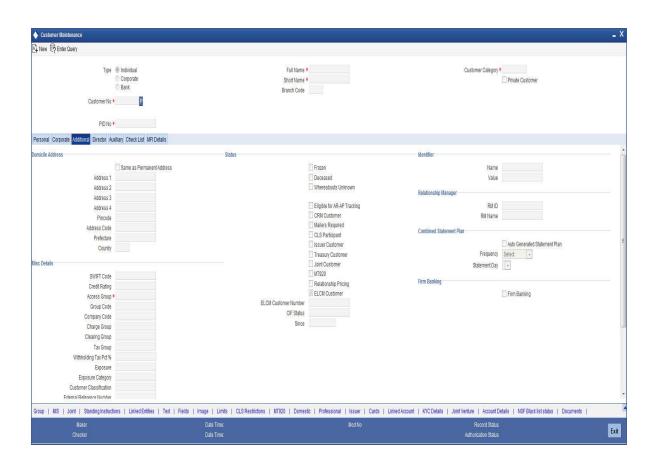
Furikomi File

The system checks this box to indicate the preference for Furikomi file generation.

For more information on 'Customer Accounts', refer to the section 'Capturing Auxiliary Details' in the chapter 'Maintaining Customer Accounts' in CASA User Manual.

2.8 Maintaining Customer Information

You can maintain customer information in 'Customer Maintenance' (STDCIF) screen.



Specify the following details:

Firm Banking

The system checks this box if the customer account has opted for Firm Banking. You cannot edit it.



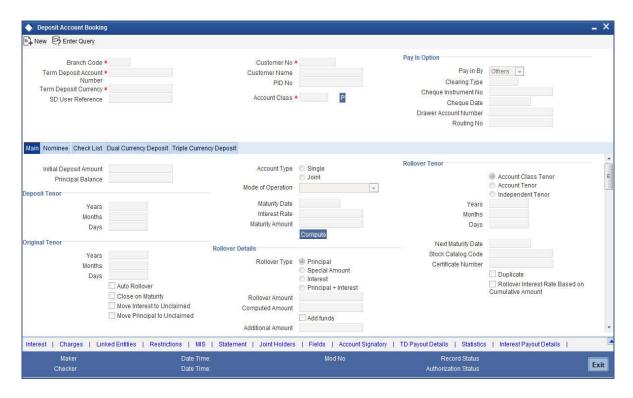
Note

Firm Banking check box does not appear in the incoming file. Based on the PID number received in the file, the system updates the 'Firm Banking'.

For more information on 'Customer Accounts', refer to the section 'Invoking Customer Information Screen' in the chapter 'Maintaining Customer Information' in Core Entity User Manual.

2.9 <u>Creating a Deposit Account</u>

You can create a term deposit account using the 'Deposit Account Booking' (STDCUSTD) screen.



Firm Banking

Firm Banking

The system checks this box if the customer account has opted for Firm Banking. You cannot edit it.

Note

This field is checked by default if the incoming file is received with the account number.

All Transaction File

The system checks this box to indicate the preference for all transaction file generation.

Balance File

The system checks this box to indicate the preference for balance file generation.



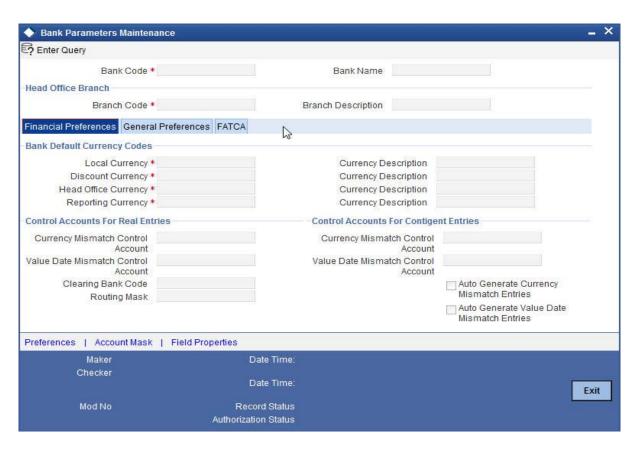
Furikomi File

The system checks this box to indicate the preference for Furikomi file generation.

For more information on 'Deposit Account', refer to the section 'Creating a Deposit Account' in the chapter 'TD Account' in TD User Manual.

2.10 **Defining Bank Level Parameters**

You can maintain bank level parameters in 'Bank Wide Parameters' (STDBNKPM) screen.



Emperor's Coronation Date

Specify the date of coronation of the current emperor.

Extraction of Balance File, All Transaction File and Furikomi File is based on the year of the reign of the current Emperor. This date will be the date when the current emperor ascends the throne. Based on this date, the YY value of the date is derived. The formula for deriving the year as per Japanese calendar is as follows:

Current Year - Year of Coronation + 1

For more information on 'Bank Level Parameters', refer to the section 'Defining Bank Level Parameters' in the chapter 'Bank Parameters' in Core Services User Manual.

2.11 Furikomi File Formats

Format A is used for the following Furikomi file transactions:

- Future Dated Credit
- Close Out Withdrawal



- Future Dated Transaction
- Payin by Cash
- Redemption Payout by Cash
- Redemption by Cash
- Cash Deposit
- Miscellaneous Customer Credit
- Cash Withdrawal
- Cheque Withdrawal
- Interest redemption by cash

Format B is used for the following Furikomi file transactions when the amount of transaction is >9999999999:

- Future Dated Credit
- Miscellaneous Customer Credit
- Cheque Deposit
- Pay-in by Cheque
- Consolidated Cheque Deposit

2.12 **Incoming File Formats**

This topic describes the formats of incoming file:

2.12.1 Company Registration File

The following table provides details of Company Registration File format:

Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
PID_ NO	PID of the customer who has opted for Firm banking	STT- M_C UST_ ACC OUN T	PID_ NO	Apl- hanu meri c	0	9	10		
Acco unt Type	Account Type	STT- M_C UST_ ACC OUN T	Acco unt Type	Char	10	11	2		
CUST _AC_ NO	CASA/TD account which are registered for Firm Banking	STT- M_C UST_ ACC OUN T	CUST _AC_ NO	VAR CHA R2	12	26	15		



Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
Dum my					27	39	13		Sp ace

2.12.2 File Generation Preference File

The following table provides details of File Generation Preference File format:

Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
PID_ NO	PID of the customer who has opted for Firm banking	STT- M_C UST OME R_C	PID_ NO	Apl- hanu meri c	1	10	10		



Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
Acco unt Type	Account Type	STT- M_C UST_ ACC OUN T	Acco unt Type	Char	11	12	2		Ev ent ho up h theil d len gts 2 sin e we are gting the cc ou number, is field may not be ski pped.



Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
CUST _AC_ NO	CASA/TD account which are registered for Firm Banking	STT- M_C UST_ ACC OUN T	CUST _AC_ NO	VAR CHA R2	13	27	15		It is an inc omi ng file, whi le rec eiving the file we will get onl y 15 cha rac ter s.
ALL_ TRAN SAC- TION	Whether or not generate the all trans- action file for the regis- tered account	STT- M_C USTA CC FIRM BANK _C	ALL_ TRAN SAC- TION	Apl- hanu meri c	28	28	1		Sp ace
BAL- ANC E	Whether or not generate the balance file for the registered account	STT- M_C USTA CC FIRM BANK _C	BAL- ANC E	VAR CHA R2	29	29	1		
FURI KOMI	Whether or not generate the furikomi file for the registered account	STT- M_C USTA CC FIRM BANK _C	FURI KOMI	VAR CHA R2	30	30	1		



Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
Cente r ID	"Company code for Kyoudo CMS or Center ID for FB"				31	40	10		Fle xcu be do esn 't use this fiel d so it's OK not to sto re
Dum my					41	50	10		

2.13 Outgoing File Formats

This topic describes the formats of outgoing file:

2.13.1 Balance File

The following table provides details of Balance File format:

Field No	Nam	Field Descri ption	Table Name	Colu mn Name	Data Type	Star t posi tion	End posit ion	Field Leng th	Prec essi on	Remarks	
-------------	-----	--------------------------	---------------	--------------------	--------------	---------------------------	---------------------	---------------------	--------------------	---------	--



	1	Data	Data	Fixed	Fixed	Nume	1	1	1	1	"1"
	2	Item	Item	Fixed	Fixed	Nume	2	3	2		"04"
		Code	Code	Value	Value	ric					
	3	Notic	Notice	Fixed	Fixed	Nume	4	4	1		"1"
		e	Type	Value	Value	ric					
	4	Type Code	Code	Fixed	Fixed	Nume	5	5	1		"1"
	4	Type	Type	Value	Value	ric	3	3	'		'
	5	Gen-	Date of	value	value	Nume	6	11	6		YYM-
		era-	Gener-			ric					MDD.
		tion	ation of								Applica-
		Date	the								tion Date
			extract								on which
											outgoing
											file is get-
											ting gen-
											erated.
											Here YY
											to be pro-
											vided with
											the
											emperors
											corona-
											tion date
											deriva-
											tion men-
											tioned in
											FDD
											page no.14.
	6	Com-	PID of	STT-	PID	Nume	12	21	10		If the PID
		pany	the	M_CU	Num-	ric					no is
bic		Code	Com-	STOM	ber						more than
ec			pany	ER_C							15 pro-
Header record											vide the
ad											last ten
운											charac-
											ters (10
											charac-
											ters from
											the right hand
											side).
	7	Com-	Full	STT-	Full	Alpha-	22	61	40		Do right
		pany	Name	M_CU	Name	numer			-		trim if the
		Nam	of the	STOM		ic					character
		е	Com-	ER							exceeds
			pany								40
	8	Bank	Shin-	STT-	Bank	Nume	62	65	4		"0397"
		Code	sei	M_BA	Code	ric					
			Bank	NK							
	9	Bank	Code Shin-	STT-	Bank	Alpha-	66	80	15	1	Bank
	J	Nam	sei	M_BA	Name	numer			1.5		name in
		e	Bank	NK	1 1441110	ic					Kana
			Name	`							script
			in Kana								, , , , , , , , , , , , , , , , , , ,
	10	Bran	Branch	STT-	Branc	Nume	81	83	3		Alternate
		ch	Code	M_BR	h	ric					Branch
		Code	of	ANCH	Code						
			PID's								
			branch								
						2-13					1451

1	Data	Data	Fixed	Fixed	Nume	1	1	1		"1"
2	Stan	Date of			Nume	2	7	6		YYM-
	dard	Gener-			ric					MDD. It is
	Date	ation of								the Appli-
		the								cate date
		extract								on which
										file is
										gener-
										ated.
3	Stan	Time of			Nume	8	11	4		HHMM. It
	dard	Gener-			ric					is the
	Time	ation of								Applica-
		the								tion time
		extract								on which
									l I	the file is
										gener-
									l I	ated. The
										time
										should be
										in 24 hrs
4	Bran	Branch	STT-	Branc	Nume	12	14	3		format. Alternate
-	ch	Code	M_CU	h	ric	12	14	3		Branch
	Code	of	ST_A	Code	110					Code to
	Jour	PID's	CCOU	Oodo					l I	be pro-
		branch	NT							vided.
5	Dum	Dumm			Nume	15	17	3		"000"
6	my	y Deposit	STT-	ACCT	ric	40	10	1		A coount
6	Depo sit		M_CU	ACCT _TYP	Nume ric	18	18	1		Account Class
	Type	Type	ST_A	_ ' ' '	TIC				l I	Type can
	Type		CCOU	_						be pro-
			NT							vided
			111							here.
7	Acco	PID	STT-	stt-	Nume	19	28	10		First 3
	unt	Num-	M_CU	ms_cu	ric					digits will
	Num-	ber	STOM	stome						be '000'
	ber		ER_C	r_c -						and the
				PID_N						last 7 dig-
				0						its will be
										the last 7
										digits of
0	Num	Num-			Numa	20	32	1		the PID.
8	Num- ber	ber of			Nume ric	29	32	4		For CASA '0000'; TD
	of	Accoun			110					'0001'
	Acco	ts								0001
	unts	1.5								
9	Cus-	Cus-	STT-	Accou	Alpha-	33	72	40		Do right
	tome	tomer	M_CU	nt	numer					trim if the
	r	Name	ST_A	Descri	ic					character
	Nam		CCOU	ption						exceeds
40	е	t Dalamaa	NT							40
10	OD	t Balance Type of	1	1	Nume	73	73	1	1	If Bal-
''	Туре	Over-			ric	, 5	1,3	'		ance < 0,
	1,900	draft								set 2;
		dian								else 1
										Consider
										the cur-
										rent bal-
									l I	ance.
	i	l	<u> </u>	<u> </u>	2-14	<u> </u>				

	1	Data	Data	Fixed	Fixed	Nume	1	1	1	"8"
e	2	Dum	Dumm			Nume	2	8	7	"0000001
railer		my	у			ric				"
Ë	3	Dum	Dumm			Nume	9	200	192	Space
	1	Data	Data	Fixed	Fixed	Nume	1	1	1	"9"
nd	2	Reco rd Total Num- ber	Record Total			Nume ric	2	11	10	"0000000 004"
Ψ	3	Dum	Dumm			Nume	12	200	189	Space

2.13.2 All Transaction File

The following table provides details of All Transaction File format:

Field No	Field Nam e	Field Desc riptio n	Tabl e Nam e	Field Nam e	Data Type	Start posit ion	End posit ion	Field Leng th		Remarks
-------------	-------------------	------------------------------	-----------------------	-------------------	--------------	-----------------------	---------------------	---------------------	--	---------



	1	Data	Data	Fixed	Fixed	Num	1	1	1	"1"
	2	Item	Item	Fixed	Fixed	Num	2	3	2	"03"
	9	Code Code	Code Code	Value Fixed	Value Fixed	eric Num	4	4	1	"1"
	3	Type	Type	Value	Value	eric	4	4	'	'
	4	Gen-	Date	Value	value	Num	5	10	6	YYMMDD
		era-	of			eric				Application
		tion	Gen-							Date on
		Date	era-							which out-
			tion of the							going file is getting gen-
			extra							erated.
			ct							Here YY to
										be pro-
										vided with
										the emper- ors corona-
										tion date
										derivation
										mentioned
										in FDD
	5	Post-	From			Num	11	16	6	page no.14. YYMMDD
		ing	Date			eric				From date
		Date								of the trans-
		(Fro m)								actions
	6	Post-	То			Num	17	22	6	YYMMDD
		ing	Date			eric				To date of
		Date (To)								the transac- tions
	7	Bank	Shin-	STT-	Bank	Num	23	26	4	"0397"
		Code	sei	M_B	Code	eric				
			Bank	ANK						
	8	Bank	Code Shin-	STT-	Bank	Alph	27	41	15	シンセイ' Do
		Nam	sei	M_B	Nam	anu-				right
		е	Bank	ANK	е	meric				trim if
			Nam e in							the char-
			Kana							acter
										exceeds
										15
	9	Bran ch	Bran ch	STT- M_B	Bran ch	Num eric	42	44	3	The alterna- tive Branch
		Code	Code	RAN	Code	enc				Code needs
			of	CH	Jour					to be pro-
			PID's							vided.
			branc							
	10	Bran	h Bran	STT-	Bran	Alph	45	59	15	
9		ch	ch	M_B	ch	anu-				
S S		Nam	Nam	RAN	Nam	meric				
Header record		е	e in Kana	CH	е					
ade			of							
He			PID's							
			branc							
	11	Credit	h / Debit T	ransacti	on					
	1	1								

] 1	Data	Data	Fixed	Fixed	Num	1	1	1	"2"
2	Inquir y Num- ber	Con- secu- tive Num- ber				2	9	8	Inquiry number needs to be sequential for the day for all the transac- tions of the All txns file generated in a day
3	Post- ing Date	Posting Date of the trans actio n	act- b_dai ly_lo g	Post- ing Date	Num eric	10	15	6	in a day. YYMMDD Transaction Date. Here YY to be provided with the emperors coronation date derivation mentioned in FDD page no.14.
4	Credi t / Debit Date	Value Date of the trans actio n	act- b_dai ly_lo g	Value Date	Num eric	16	21	6	page no.14. YYMMDD Value Date. Here YY to be pro- vided with the emper- ors corona- tion date derivation mentioned in FDD page no.14.
5	Cr / Dr Type	Credi t / Debit Type	act- b_dai ly_lo		Num eric	22	22	1	Dr or Cr
6	Trans actio n Type	Trans actio n Type	g STT- M_T RN_ COD E	TRN _DE SC	Num eric	23	24	2	Provide the transaction code description
7	Trans actio n Amo unt	Trans actio n Amo unt	act- b_dai ly_lo g	Trans actio n Amo unt	Num eric	25	36	12	Amount of the transaction in account CCY
8	Other Bank' s cheq ue Amo unt	Other Bank' s cheq ue Amo unt	act- b_dai ly_lo g		Num eric	37	48	12	Provide 12 zeros '0'.
9	Out- ward Clear ing Date	Out- ward Clear ing Date			Num eric 2-1	49 7	54	6	SPACE

1	Data	Data	Fixed	Fixed	Num	1	1	1	"2"
2	ID Num- ber	Depo sit Num- ber				2	9	8	This is the sequence number which will be incremented for each transactions sent
3	Post- ing Date	Posting Date of the trans actio	act- b_dai ly_lo g	Post- ing Date	Num eric	10	15	6	in the file. YYMMDD Transac- tion Date
4	Credi t / Debit Date	Value Date of the trans actio n	act- b_dai ly_lo g	Value Date	Num eric	16	21	6	YYMMDD Value Date
5	Cr / Dr Type	Credi t / Debit Type			Num eric	22	22	1	Dr or Cr
6	Trans actio n Type	Trans actio n Type	stt- m_tr n_co de	TRN _DE SC	Num eric	23	24	2	Provide the transaction code description
7	Trans actio n Amo unt	Trans actio n Amo unt	act- b_dai ly_lo g	Trans actio n Amo unt	Num eric	25	36	12	Amount of the transaction
8	Other Bank' s cheq ue Amo unt	Other Bank' s cheq ue Amo unt	act- b_dai ly_lo g		Num eric	37	48	12	If it is the cheque transaction provide the other bank cheque amount else provide null.
9	Out- ward Clear ing Date	Out- ward Clear ing Date			Num eric	49	54	6	SPACE
10	Cheq ue Retur n Date	Cheq ue Retur n Date			Num eric	55	60	6	SPACE
11	Bill / Cheq ue Type	Bill / Cheq ue Type			Num eric 2-1	61 8	61	1	If second digit of Cheque Number is 1, set 1. If second digit of Cheque Number is 2
									or 3, set 2. Else set to

	1	Data	Data	Fixed	Fixed	Num	1	1	1	1	"8"
	2	Credi	Num-			Num	2	7	6		Count of
		t	ber			eric					credit trans-
		Trans	of								actions
		actio	credit								
		n	trans								
		Num-	actio								
		ber	ns								
	3	Credi	Trans			Num	8	20	13		total
		t	fer			eric					amount of
		Total	Credi								the credit
		Amo	t								transac-
		unt	Total								tions
			Amo								
			unt								
	4	Debit	Num-			Num	21	26	6		count of
		Trans	ber			eric	1				debit trans-
		actio	of								actions
		n	Debit								
		Num-	trans								
		ber	actio								
			ns								
	5	Debit	Trans			Num	27	39	13		total
Trailer		Total	fer			eric					amount of
rai		Amo	Debit								the debit
		unt	Total								transac-
			Amo								tions
			unt								
	6	Over-	Туре			Num	40	40	1		If Balance
		draft	of			eric					before Txn
		Type	OD								+ Credit
											Total
											Amount -
											Debit Total
											Amount < 0,
											set 2;
							1				else 1
	7	Bal-	Bal-			Num	41	54	14		Balance
		ance	ance			eric	1				amount
		After	After				1				after the
		Trans	Trans				1				transaction
		ation	actio				1				
			n								
	8	Reco	Reco			Num	55	61	7		Total Num-
		rd	rd			eric	1				ber of
		Num-	Num-				1				records
	0	ber	ber			Aleb	60	200	120		Cnoos
	9	Pre-	Pre-			Alph	62	200	139		Space



	1	Data	Data	Fixed	Fixed	Num	1	1	1	"9"
	2	Reco	Reco			Num	2	11	10	Record
		rd	rd			eric				Number + 3
		Total	Total							
		Num-	Num-							
g		ber	ber							
End	3	Num-	Num-			Num	12	16	5	Default to 1
		ber	ber			eric				
		of	of							
		Acco	Acco							
		unts	unts							
	4	Filler	Filler			Alph	17	200	184	Space

2.13.3 Furikomi File Format

The following table provides details of Furikomi File format:

Field No	Field Nam e	Field Desc riptio n	Tabl e Nam e	Field Nam e	Data Type	Start posit ion	End posit ion	Field Leng th	Prec essi on	Remarks	
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] 1	Data	Data	Fixed	Fixed	Num	1	1	1	"1"
	2	Item	Item	Fixed	Fixed	Num	2	3	2	"01"
	_	Code	Code	Value	Value	eric				
	3	Code	Code	Fixed	Fixed	Num	4	4	1	"1"
	4	Type	Type	Value	Value	eric	5	10	6	VVMMDD
	4	Gen- era- tion Date	Date of Generation of the extra ct			Num eric	5	10	6	YYMMDD Application Date on which outgoing file is getting generated. Here YY to be provided with the emperors coronation date derivation mentioned in FDD page
	5	Post- ing Date (Fro	From Date			Num eric	11	16	6	no.14. YYMMDD From date of the transactions
	6	m) Post- ing Date (To)	To Date			Num eric	17	22	6	YYMMDD To date of the transactions
	7	Bańk Code	Shin- sei Bank Code	STT- M_B ANK	Bank Code	Num eric	23	26	4	"0397" Branch code of the Retail Branch.
Header record	8	Bank Nam e	Shin- sei Bank Nam e in Kana	STT- M_B ANK	Bank Nam e	Alph anu- meric	27	41	15	Bank Name in Kana char- acters
I	9	Bran ch Code	Bran ch Code of PID's branc h	STT- M_C UST _AC- COU NT	Bran ch Code	Num eric	42	44	3	Provide the alternate Branch code
	10	Bran ch Nam e	Bran ch Nam e in Kana of PID's branc h	STT- M_C UST _AC- COU NT	Bran ch Nam e	Alph anu- meric	45	59	15	Branch Name in Kana charac- ter
	11	Depo sit Type		STI- M_C UST _AC- COU NT	ACC T_TY PE	Num eric 2-2	60	60	1	"2"

1	Data	Data	Fixed	Fixed	Num	1	1	1	"2"
2	Inquir	Con-				2	7	6	Inquiry num-
	У	secu-							ber in
	Num-	tive							sequence for
	ber	Num-							the entire
		ber							date for a
_									customer.
3	Post-	Post-	act-	Post-	Num	8	13	6	YYMMDD.
	ing	ing	b_dai	ing	eric				Here YY to
	Date	Date	ly_lo	Date					be provided
		of the	g						with the
		trans							emperors
		actio							coronation
		n							date deriva-
									tion men-
									tioned in
									FDD page
	Value	Value		\/-\	Nives	4.4	40		no.14.
4	Value	Value	act-	Value	Num	14	19	6	YYMMDD.
	Date	Date	b_dai	Date	eric				Here YY to
		of the	ly_lo						be provided
		trans	g						with the
		actio							emperors
		n							coronation
									date deriva-
									tion men-
									tioned in
									FDD page
		Trans		Trans					no.14.
		action	actb_	action					
	Amou	Amou	daily_	Amou	Nume				Amount of the
5	nt	nt	log	nt	ric	20	29	10	transaction
	Other	Other							
	Bank'	Bank'							
	S	S							
	chequ	chequ							Cheque
	е	е	actb_						amount in
	Amou	Amou	daily_		Nume				case of chequ
6	nt	nt	log		ric	30	39	10	transaction
	Send	Send							
	er	er			Nume				
7	Code	Code			ric	40	49	10	Blank
									If the
									transaction is
									initiated by the ANSER
									system
		Name							provide the
	Send	of the			Alpha				sender name.
	er	Send			nume				Else leave it
8	-					50	97	48	blank.
0	Name	er			ric	50	91	40	Remitter's
									Bank Name.
		Bank							i.e., the name
	Remit	Name							of the Bank
	ting	of the			Alpha				from which the
	Bank	Remit			nume				transaction is
9	Name	ter			ric	98	112	15	initiated.
<u> </u>	TAITIE	.01			110	30	112	10	Remitter's
		Branc							Branch Name
	Remit	h				_			i.e., the name
	ting	Name			2-2	2			of the branch
	Branc	of the			Alpha				from which the
	h	Remit			nume				transaction is
10	Namo	tor		[ric	112	127	15	initiated

	1	Data	Data	Fixed	Fixed	Num	1	1	1	"8"
Trailer	2	Trans	Trans			Num	2	7	6	"000001"
		fer	fer			eric				
		Credi	Credi							
		t	t							
		Num-	Num-							
		ber	ber							
	3	Trans	Trans			Num	8	19	12	Total amount
		fer	fer			eric				of credit
		Credi	Credi							
		t	t							
		Total	Total							
		Amo	Amo							
		unt	unt							
	4	Can-	Can-			Num	20	25	6	000002
		cel	cel			eric				
		Num-	Num-							
		ber	ber							
	5	Can-				Num	26	37	12	0000000190
		cel				eric				
		Total								
		Amo								
		unt								_
	6	Filler	Filler			Alph	38	200	163	 Space
_	1	Data	Data	Fixed	Fixed	Num	1	1	1	"9"
En	2	Filler	Filler			Alph	2	200	199	 Space

2.13.4 PID Registration File

The following table provides details of PID Registration File format:

Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
PID_ NO	PID of the customer who has opted for Firm banking	STT- M_C UST_ ACC OUN T	PID_ NO	Apl- hanu meri c	1	10	10		
Acco unt Type	Account Type	STT- M_C UST_ ACC OUN T	Acco unt Type	Char	11	12	2		



Field Name	Field Description	Table Name	Field Name	Data Type	Start Posi t	End Positi on	Field Length	Pre ces sio n	Re ma rks
CUST _AC_ NO	CASA/TD account which are registered for Firm Banking	STT- M_C UST_ ACC OUN T	CUST _AC_ NO	VAR CHA R2	13	27	15		
Dum my					28	40	13		



3. Function ID Glossary

G GIDINTDF 3

S STDCIF 5 STDCUSAC 4 STDCUSTD 6

