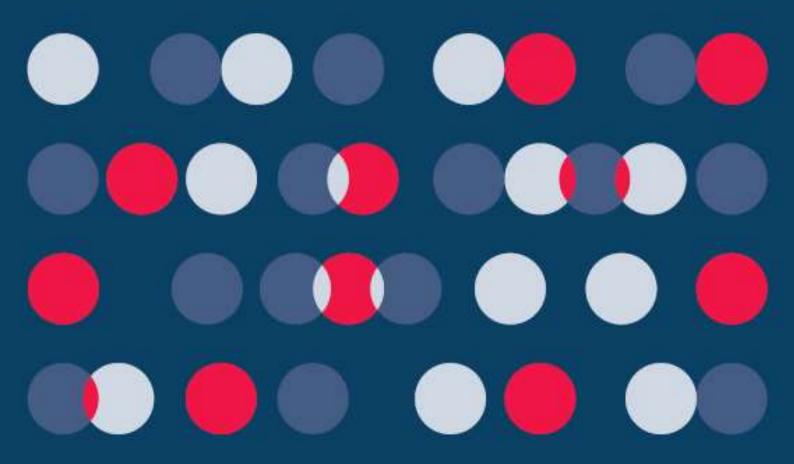
April 2018



OTC Clearing Hong Kong Limited

OTC Account Services Information System (OASIS) Report Usage Guide





Disclaimer

The information of this document serves for education, training and/or on-boarding purposes only. HKEx assumes no responsibility for any errors, omissions or conflicts with clearing house rules, procedures and other official notice/circulars. Also, all examples in this document are used for illustration purposes only, and should not be considered the results of actual market circumstances. All matters pertaining to specifications herein are made subject to further revision and are superseded by official HKEx rules.

Amendment	Log
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Updated Date	Document / Section	Description	
17-Jan-2012	Trade Reports / Settlement Reports	 Insert remarks for interpreting th value Remove field "Affiliate" 	
15-Feb-2013	Trade Reports / Settlement Reports	 Amendments stemming from testin members' comments durin Simulation Test 	
27-Feb-2013	Settlement Reports	 New settlement projection report for Non-deliverable IRS 	
28 Feb 2013	Risk Management Reports and Market Data Reports	- Revised the timing of report publication (section 2.2)	
7-Mar-2013	Trade Report / Settlement Report	 Insert note to clarify field definitions, e.g. novation date / novation effective date 	
2-Apr-2013	Risk Management Reports	 Revise the field definitions of unsettled VM. Revise the field name "MFM (Concentration Margin)" Remove WEB ERSStressMargin report 	
18-Apr-2013	Trade Report / Settlement Report	 Insert note to clarify the meaning of "+" and "-" for different amount Tidy up column headers in various reports 	
14-May-2013	TDRP07 / STRP05 /STRP09	 Add Fixing Source and FX Reset Date fields [TDRP07] Add FX Rate Reset Rate field [STRP05] Add Rate Reset Date field [STRP09] 	
16-July-2013	Risk Management Reports/Market Data Reports	 Add two fields "Type" and "Status" in RMRP01. Revise field heading "Concentration margin" in RMRP01 and RMRP02. Revise field heading "interest" in RMRP03 Switch fields in the RMRP04. Revise field heading "Type" in 	

		 RMRP05 and field heading "Date" in RMRP06. Remove fields "Quote date" and "offset" in MKDR07. Revise field headings "bid", "ask" and "mid" in MKDR04~MKDR08 Revise description in the column "interest" in WEB PAI report. Mark WEB IM Call Amount report to be available in phase 2.
19-July-2013	TDRP03 / TDRP04	 Revise possible values for column "Trade Status"
29-July-2013	RMRP05 / RMRP02 /RMRP11	 Revise report frequency of RMRP05. Revise the report name and frequency of RMRP02. Add RMRP11 –WEB GF Recalculation Result.
14 May 2014	All trade and settlement reports / risk management reports / a few market data reports	 To reflect changes due to launch of client clearing and upgrade to OCASS.
15 Dec 2014	TDRP02 / TDRP04 / TDRP06 / TDRP 08 TDRP10 / STRP03 / STRP04 / STRP09 and their respective client reports, i.e. Trade and Settlement Reports for House Accounts with suffix "_C"	 "Trade Source ID" is replaced by "Trade Ref_HKTR" or "Trade Ref_MW" as trade identifiers
15 Dec 2014	TDRP01 / TDRP03 / TDRP05 / TDRP07 / TDRP09 / STRP02 / STRP05 and their respective client reports, i.e. Trade and Settlement Reports for House Accounts with suffix "_C"	 "Trade Source ID" is replaced by "Trade Ref_HKTR" or "Trade Ref_DSM" as trade identifiers
15 Dec 2014	All Trade and Settlement Reports except STRP01 / STRP08 and their respective client report reports, i.e. Settlement Reports for House Account with suffix "_C"	 New field "Fund" for CCP ID of the fund

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15 Dec 2014	TDRP08 & TDRP08_C	 Additional fields for further details of Rates Derivatives Contract, including: i. "Rcv Leg Fixed Rate" ii. "Rcv Leg Rate Index Spread" iii. "Rcv Leg Floating Rate" iv. "Rcv Leg DayCount" v. "Rcv Leg Payment Bus Day Convention" vi. "Rcv Leg Payment Frequency" vii. "Pay Leg Fixed Rate" viii. "Pay Leg Rate Index Spread" ix. "Pay Leg Floating Rate" x. "Pay Leg Payment Bus Day Convention" xi. "Pay Leg Payment Bus Day Convention Rate" xii. "Pay Leg Payment Bus Day Convention" xii. "Pay Leg Payment Bus Day Convention" xii. "Pay Leg Payment Frequency" 	
15 Dec 2014	STRP10 & STRP10_C	 New House Position and Client Position Reports to show projected cash flow in relation to non-cash collateral 	
15 Dec 2014	MKDR07	 New Market Data Report to show saving deposit rate in particular day on House and Client Position 	
30 Dec 2014	RMRP05 / RMRP06 / RMRP11 / RMRP12	- New fields "Clearing Broker"	
30 Dec 2014	RMRP19 & RMRP20	 New Risk Management Reports to show IM Movement for Non-cash Collateral 	
30 Dec 2014	RMRP01 / RMRP02 / RMRP04 / RMRP05 / RMRP06 / RMRP07 / RMRP08 / RMRP09 / RMRP17 / RMRP18 /	 Value format for the field "Member/Client Account" coherent with Member ID for Trade and Settlement Reports in respect of Indiviual Segregated Accounts 	
26 Feb 2015		- Add one more report ClientPAI report in the RM section.	
15Apr2015	STRP05 / STRP05_C	- Revised projected settlement amount for the coming fourteen calendar days from seven days	

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	17Sep2015	RMRP18/RMRP19/RMRP01 /RMRP02/RMRP22/RMRP23	-	Revised the field "Key" as per the enhancement of product level break-down. Adding the field "Liquidity_AddOn" to accommodate margin add-on for cross currency swap. Adding two new reports (WEB IM Projection report and WEB SettlementLimit report) to accommodate the incoming Cross Currency Swap clearing.
	14 Dec2015	TDRP01 / TDRP02 / TDRP07 / TDRP08 / TDRP09 / TDRP10 / TDRP01_C / TDRP02_C / TDRP07_C / TDRP08_C / TDRP09_C / TDRP10_C	-	Updated reports to cater for Regulatory Reporting
	25 Jul 2016	TDRP02 / TDRP08 / TDRP10 / TDRP02_C / TDRP08_C / TDRP10_C /	-	Updated example for Unique Reference
	15 August 2016	TDRP01 / TDRP02 / TDRP04 / TDRP06 / TDRP07 / TDRP08 / TDRP09 / TDRP10 / TDRP01_C / TDRP02_C / TDRP04_C / TDRP06_C / TDRP07_C / TDRP08_C / TDRP09_C / TDRP10_C / STRP01 / STRP03 / STRP04 / STRP06 / STRP07 / STRP08 / STRP01_C / STRP03_C / STRP04_C / STRP03_C / STRP04_C / STRP08_C / MKDR04 / MKDR06 / MKDR08	-	Updated reports to cater for Cross Currency Swap
	12 December 2016	TDRP03 / TDRP04 / TDRP03_C / TDRP04_C	-	Updated reports with new possible values
		STRP01 / STRP01_C /	-	Updated report to cater for Notional Exchange
		AUDR01	-	New audit report to show activities of

		OASIS admin u	iser accounts
15 May 2017	TDRP02 / TDRP04 / TDRP06 / TDRP08 / TDRP10 / TDRP02_C / TDRP04_C / TDRP06_C / TDRP08_C / TDRP10_C / STRP03 / STRP09 / STRP03_C / STRP09_C / MKDR01 / MKDR02	currencies Non-deliveral swap	ports to cater for expansion of ble IRS and basis list of possible values nt fields
12 June 2017	RMRP24 / RMRP25	OTCC Trade	new reports (WEB Val Report and WEB Val Report_C)
24 July 2017	RMRP23	•	original report by new an show 10y tenors
24 August 2017	TDRP01 / TDRP02 / TDRP03 / TDRP04 / TDRP05 / TDRP06 / TDRP07 / TDRP08 / TDRP09 / TDRP10 / TDRP01_C / TDRP02_C / TDRP03_C / TDRP04_C / TDRP05_C / TDRP06_C / TDRP07_C / TDRP08_C / TDRP09_C / TDRP10_C / STRP02 / STRP03 / STRP04 / STRP05 / STRP06 / STRP07 / STRP09 STRP04_C / STRP03_C / STRP04_C / STRP05_C / STRP09_C RMRP24 / RMRP25	Provide information o	supplementary n affiliate/branch field
25 September 2017	STRP04 / STRP07 / STRP04_C / STRP 07_C	"Trade F Ref_DSMatc Ref_Traiana" Provide	
27 November	TDRP01 / TDRP02 /	Updated the	list of possible values

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2017	TDRP03 / TDRP04 / TDRP05 / TDRP06 / TDRP07 / TDRP08 / TDRP09 / TDRP10 TDRP01_C / TDRP02_C / TDRP03_C / TDRP04_C / TDRP05_C / TDRP06_C / TDRP07_C / TDRP08_C / TDRP09_C / TDRP10_C STRP09_C / STRP03 / STRP04 / STRP05 / STRP07 / STRP09 STRP02_C / STRP03_C / STRP04_C / STRP05_C / STRP07_C / STRP09_C ADHR01	-	for the relevant fields Adding new report (WEB Special Message Report)
12 December 2017	RMRP15	-	Updated the report frequency
XX February 2017	TDRP11 / TDRP12 / TDRP13 / TDRP14 / TDRP15 / TDRP11_C / TDRP12_C / TDRP13_C / TDRP14_C / TDRP15_C / STRP01 / STRP07 /STRP11 / STRP12 STRP01_C / STRP107_C /STRP11_C / STRP12_C RMRP26	-	Updated reports to cater for Deliverable FX Derivatives and currency expansion of Cross Currency Swap

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1. Introduction

OASIS stands for "OTC Account Services Information System" which is a Web Portal provided by OTC Clear to its Clearing Members to manage the collateral holdings and obligations with OTC Clear.

The Report Usage Guide details the specifications of each report published by OTC Clear on OASIS, the guidance for interpreting the contents therein, and the frequency of publication of each such report.

Contents

The Report Usage Guide covers all OTC Clear reports available on OASIS. It is divided into the two following parts:

Part I

• General information of OASIS reports, e.g. the list of reports available and the frequency of report publication

Part II

• Details of each OTC Clear reports available, e.g. report Descriptions and data specification of each report

This Report Usage Guide will be subject to further amendments and changes to cover the continuous expansion of OASIS' services.

For any suggestions and comments about the content of the Report Usage Guide, please contact:

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Hotline : 2211 6508 Fax : 2427 2211

2. Reports Overview

2.1. Type of Reports

There are four types of reports – Trade Reports, Settlement Reports, Risk Management Reports, and Market Data Reports.

Trade Reports

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This type of reports is for Clearing Member to monitor their positions with OTC Clear. In respect of an Original Transaction submitted to OTC Clear for registration, the transaction will be captured in these reports with the corresponding status of registration/deregistration with OTC Clear.

Settlement Reports

This type of reports notifies Clearing Members of the amount to be settled with OTC Clear. The reports contain the amount of Settlement Component (consists of daily settlement components¹ and fees and interest) to be settled by a Clearing Member for the relevant value date.

Risk Management Reports

This type of reports contains information regarding margin requirement (including the breakdown of Initial Margin, Variation Margin & Additional Margin), collateral and guarantee fund balance.

Market Data Reports

This type of reports contains reference data for settlement and margin calculation. Reference data includes information such as non-business days for different financial centers, any interest rate, exchange rate, discount factors or price used.

2.2. Reports for Client Position Accounts

To support the expansion of clearing service to client clearing, Trade Reports and Settlement Reports will be spilt into two sets: one set for house activity only and one set for client clearing activity only.

For ease of identification, report number and report name of reports for client clearing activity will have a suffix "_C".

¹ For further detail on "daily settlement components", please refer to section 3.8.1 Daily Settlement Components of the OTC Clear Rates and FX Derivatives Clearing Procedures

2.3. List of Reports and Availability Schedule²

No.	Report Number	Report Name	Report Frequency*	Descriptions
Trade Re	ports for House Posi	tion Accounts - for monit	oring the house position	ns with OTC Clear:
1	TDRP01	WEB Dly Regist FXNDF	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day	The report sets out the Contracts in relation to the House Position Account that were registered or
2	TDRP02	WEB Dly Regist IRS	and after the end-of-day process is completed (around 20:30 HK time)	de-registered in the name of a Clearing Member at the time the report is published
3	TDRP03	WEB Dly Pend FXNDF Trades	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in relation to the
4	TDRP04	WEB Dly Pend IRS Trades	end-of-day process is completed (around 20:30 HK time)	House Position Account that are in pending status at the time the report is published
5	TDRP05	WEB Dly Rejc FXNDF Trades	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in relation to the
6	TDRP06	WEB Dly Rejc IRS Trades	end-of-day process is completed (around 20:30 HK time)	House Position Account that were rejected at the time the report is published
7	TDRP07	WEB Open FXNDF Trades	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out all the Contracts that are currently registered in the name of a Clearing Member in relation to the House
8	TDRP08	WEB Open IRS Trades		Position Account by OTC Clear
9	TDRP09	WEB Month Regis FXNDF	On the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The report sets out, in respect of a Clearing Member, the Contracts that are registered to, or de-registered from, such

 $^{^{2}\,}$ The time of report publication will be indicative and subject to actual business volume and system run time.

^{*}The Report Frequency shown in the table above may be amended by OTC Clear from time to time. OTC Clear will notify Clearing Members of any such changes.

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10	TDRP10	WEB Month Regis IRS		relation to the House Position Account during a particular calendar month
11	TDRP11	WEB Dly Regist FXD	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Contracts in relation to the House Position Account that were registered or de-registered in the name of a Clearing Member at the time the report is published
12	TDRP12	WEB Dly Pend FXD Trades	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in relation to the House Position Account that are in pending status at the time the report is published
13	TDRP13	WEB Dly Rejc FXD Trades	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in relation to the House Position Account that were rejected at the time the report is published
14	TDRP14	WEB Open FXD Trades	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out all the Contracts that are currently registered in the name of a Clearing Member in relation to the House Position Account by OTC Clear
15	TDRP15	WEB Month Regis FXD	On the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The report sets out, in respect of a Clearing Member, the Contracts that are registered to, or de-registered from, such Clearing Member in relation to the House Position Account during a particular calendar month
Trade Repor	ts for Client Pos	sition Accounts - for monit	oring the client position	s with OTC Clear:

16	TDRP01_C	WEB Dly Regist FXNDF_C	Shortly after each Portfolio Novation Cycle on each OTC Clear	The report sets out the Contracts in relation to the Client Position Accounts that were
17	TDRP02_C	WEB Dly Regist IRS_C	Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	registered or de-registered in the name of a Clearing Member at the time the report is published
18	TDRP03_C	WEB Dly Pend FXNDF Trades_C	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in
19	TDRP04_C	WEB Dly Pend IRS Trades_C	after the end-of-day process is completed (around 20:30 HK time)	relation to the Client Position Accounts that are in pending status at the time the report is published
20	TDRP05_C	WEB Dly Rejc FXNDF Trades_C	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in
21	TDRP06_C	WEB Dly Rejc IRS Trades_C		relation to the Client Position Accounts that were rejected at the time the report is published
22	TDRP07_C	WEB Open FXNDF Trades_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out all the Contracts that are currently registered in the name of a Clearing Member in relation to the Client Position Accounts by OTC Clear
23	TDRP08_C	WEB Open IRS Trades_C		
24	TDRP09_C	WEB Month Regis FXNDF_C	On the last OTC Clear Clearing Day of each calendar month	The report sets out, in respect of a Clearing Member, the Contracts that are registered to, or de-registered from such
25	TDRP10_C	WEB Month Regis IRS_C	- (around 20:30 HK time)	de-registered from, such Clearing Member in relation to the Client Position Accounts during a particular calendar month

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26	TDRP11_C	WEB Dly Regist FXD_C	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Contracts in relation to the Client Position Accounts that were registered or de-registered in the name of a Clearing Member at the time the report is published
27	TDRP12_C	WEB Dly Pend FXD Trades_C	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in relation to the Client Position Accounts that are in pending status at the time the report is published
28	TDRP13_C	WEB Dly Rejc FXD Trades_C	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)	The report sets out the Original Transactions submitted to be registered in the name of a Clearing Member in relation to the Client Position Accounts that were rejected at the time the report is published
29	TDRP14_C	WEB Open FXD Trades_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out all the Contracts that are currently registered in the name of a Clearing Member in relation to the Client Position Accounts by OTC Clear
30	TDRP15_C	WEB Month Regis FXD_C	On the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The report sets out, in respect of a Clearing Member, the Contracts that are registered to, or de-registered from, such Clearing Member in relation to the Client Position Accounts during a particular calendar month

Se	ettlement Reports for House Position Account– for reviewing the amounts to be settled

31	STRP01	WEB Money Settle	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the amount to be settled on the next OTC Clear Clearing Day by a Clearing Member in relation to the House Position Account
32	STRP02	WEB Settle Details FXNDF	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the breakdown of the settlement amount payable to or by a Clearing Member in respect of each Contract
33	STRP03	WEB Settle Details IRS		registered in its name in relation to the House Position Account
34	STRP04	WEB Settle Proj IRS	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the projected cash flow payment for each Standard Rates Derivatives Contract and Standard Cross-Currency Rates Derivatives Contract registered in the name of a Clearing Member in relation to the House Position Account in the coming one calendar month
35	STRP05	WEB Settle Proj FXNDF	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the projected settlement amount for each FX Derivatives Contract registered in the name of a Clearing Member in relation to the House Position Account in the coming fourteen calendar days
36	STRP06	WEB Dly Addl Fees	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the Additional Payment for each Rates Derivatives Contract registered in the name of a Clearing Member in relation to the House Position Account for a particular calendar year

v8.40 April 2018 HKEX 香港交易所 On the fifth OTC The reports set out the 37 STRP07 WEB Monthly Fees details of OTC Clear's fees Clear Clearing Day of each calendar and charges (charged at month (around 20:30 the trade level basis) HK time) payable by a Clearing Member in relation to the House Position Account for a particular calendar month On the fifth OTC The reports set out the 38 STRP08 WEB Monthly Fees II Clear Clearing Day details of OTC Clear's fees of each calendar and charges (charged at month (around 20:30 the account level basis) HK time) payable by a Clearing Member in relation to the House Position Account for a particular calendar month Daily on each OTC The report sets out the 39 STRP09 WEB Settle Proj NDS Clear Clearing Day projected coupon payment (around 20:30 HK for each Non-Deliverable time) **Rates Derivatives Contract** registered in the name of a Clearing Member in relation to the House Position Account in the calendar coming one month Daily on each OTC This report sets out the 40 STRP10 WEB Corp Action Clear Clearing Day projected cash flow from (around 20:30 HK non-cash collaterals time) submitted by a Clearing Member in relation to its House Position Account in the coming one calendar month. Daily on each OTC The report sets out the 41 STRP11 WEB Settle Details FXD Clear Clearing Day breakdown of the (around 20:30 HK settlement amount payable to or by a Clearing Member time) in respect of each Contract registered in its name in relation to the House Position Account Daily on each OTC The report sets out the 42 STRP12 WEB Settle Proj FXD Clear Clearing Day projected settlement (around 8:15 HK amount for each Deliverable FX Derivatives time) Contract registered in the name of а Clearing Member in relation to the House Position Account in the coming fourteen calendar days Settlement Reports for Client Position Account- for reviewing the amounts to be settled

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43	STRP01_C	WEB Money Settle_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the amount to be settled on the next OTC Clear Clearing Day by a Clearing Member in relation to the Client Position Accounts
44	STRP02_C	WEB Settle Details FXNDF_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the breakdown of the settlement amount payable to or by a Clearing Member in
45	STRP03_C	WEB Settle Details IRS_C	une)	respect of each Contract registered in its name in relation to the Client Position Accounts
46	STRP04_C	WEB Settle Proj IRS_C	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the projected cash flow payment for each Standard Rates Derivatives Contract and Standard Cross-Currency Rates Derivatives Contract registered in the name of a Clearing Member in relation to the Client Position Accounts in the coming one calendar month
47	STRP05_C	WEB Settle Proj FXNDF_C	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the projected settlement amount for each FX Derivatives Contract registered in the name of a Clearing Member in relation to the Client Position Accounts in the coming fourteen calendar days
48	STRP06_C	WEB Dly Addl Fees_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the Additional Payment for each Rates Derivatives Contract registered in the name of a Clearing Member in relation to the Client Position Accounts for a particular calendar year

v8.40 April 2018 HKEX 香港交易所 49 On the fifth OTC The reports set out the STRP07_C WEB Monthly Fees_C Clear details of OTC Clear's Clearing Day each fees and charges of calendar month (charged at the trade (around 20:30 HK level basis) payable by a Member in Clearing time) relation to the Client Position Accounts for a particular calendar month On the fifth OTC The reports set out the 50 STRP08_C WEB Monthly Fees II_C Clear Clearing details of OTC Clear's Dav of each fees and charges calendar month (charged at the account (around 20:30 HK level basis) payable by a time) Clearing Member in relation to the Client Position Accounts for a particular calendar month Daily each The report sets out the 51 on STRP09_C WEB Settle Proj NDS_C OTC Clear projected coupon Clearing Day payment for each (around 20:30 HK Non-Deliverable Rates Contract time) Derivatives registered in the name of a Clearing Member in relation to the Client Position Accounts in the coming one calendar month each This report sets out the WEB Corp Action_C Daily on 52 STRP10 C OTC Clear projected cash flow from Clearing Dav non-cash collaterals (around 20:30 HK submitted by a Clearing Member in relation to its time) Client Position Account in the coming one calendar month. The report sets out the Daily on each 53 STRP11_C WEB Settle Details OTC Clear breakdown the of FXD_C Clearing Day settlement amount (around 20:30 HK payable to or by a time) Clearing Member in respect of each Contract registered in its name in relation to the House **Position Account**

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54	STRP12_C	WEB Settle Proj FXD_C	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the projected settlement amount for each Deliverable FX Derivatives Contract registered in the name of a Clearing Member in relation to the Client Position Account in the coming fourteen calendar days
Risk Mana	gement Reports – r	nargin requirements, collate	eral & guarantee fund ba	alance
55	RMRP01	WEB MRCleared	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle on each OTC Clear Clearing Day and End of Day	The report sets out the total Margin requirement (including break down of individual Margin components relating to each Position Account, i.e. Initial Margin, Variation Margin Unsettled EOD VM, and any applicable additional Margin or margin addon) for Contracts registered in the name of a Clearing Member – House and client levels.
56	RMRP02	WEB MRClearedPending	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle on each OTC Clear Clearing Day and End of Day.	The report sets out the total Margin requirements (including break down of individual Margin components relating to each Position Account i.e. Initial Margin, and any applicable additional Margin) for Contracts, and "pending" Original Transactions that will be, registered in the name of a Clearing Member – House and client levels.
57	RMRP03	WEB PAI	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out information relevant for calculation of PAI registered to the name of a Clearing Member.
58	RMRP04	Web ClientPAI	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out information relevant for calculation of ClientPAI registered to the name of a Clearing Member – Client level.

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59	RMRP05	WEB ERSCollateralReport	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle on each OTC Clear Clearing Day and End of Day	The report sets out the details of daily Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – House and client levels.
60	RMRP06	WEB IM Collateral	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle (Except for last portfolio novation cycle) on each OTC Clear Clearing Day and End of Day	The report sets out the type(s) and amount of Collateral provided by a Clearing Member in respect of each of its Collateral Account – House level, together with information relevant for determining Collateral value (including applicable Collateral Haircut, foreign exchange rate, etc.)
61	RMRP07	WEB IM Collateral_C	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle (Except for last portfolio novation cycle) on each OTC Clear Clearing Day and End of Day	The report sets out the type(s) and amount of Collateral provided by a Clearing Member in respect of each of its Collateral Account – Client level, together with information relevant for determining Collateral value (including applicable Collateral Haircut, foreign exchange rate, etc.)
62	RMRP08	WEB Daily IM Mvmt – Cash	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out the details of daily Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – House level.
63	RMRP09	WEB Daily IM Mvmt – Cash_C	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out the details of daily Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – Client level.
64	RMRP10	WEB IM Call Amt	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out the amount of initial margin call (if any)

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65	RMRP11	WEB GuaranteeFund	Daily on each OTC Clear Clearing Day(Around 8:30 p.m. Hong Kong Local Time)	The report sets out the balance of the Rates and FX Contribution contributed by a Clearing Member and the types of Collateral (and applicable Collateral Haircut applicable to each such type) delivered by such Clearing Member as Rates and FX Contribution.
66	RMRP12	WEB Intra Margin Pos	Daily on each OTC Clear Clearing Day (Around 2 p.m. Hong Kong Local Time)	The report sets out collateral balance at 2 p.m. (with currency break-down) in respect of each clearing member – House level.
67	RMRP13	WEB Intra Margin Pos_C	Daily on each OTC Clear Clearing Day (Around 2 p.m. Hong Kong Local Time)	The report sets out collateral balance at 2 p.m. (with currency break-down) in respect of each clearing member – Client level.
68	RMRP14	WEB VM Balance	Daily on each OTC Clear Clearing Day(Around 8:30 p.m. Hong Kong Local Time)	This report sets out cumulative settled variation margin amount (up to previous business day) for each currency.
69	RMRP15	WEB GF Recalculation Result	Before EOD of 1 st business day of each month (GF determination date) 3.	This report sets out the minimum Additional Collateral Required to meet GF requirements for each clearing member.
70	RMRP16	WEB Intraday Valuation	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle on each OTC Clear Clearing Day and End of Day	This report shows the NPV and daily variation margin of each single trade on House level.

 $^{^{\}rm 3}\,$ Please refer to clearing rules and procedures for exact date.

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71	RMRP17	WEB Intraday Valuation_C	Shortly (normally within 15 minutes) after each Portfolio Novation Cycle on each OTC Clear Clearing Day and End of Day	This report shows the NPV and daily variation margin of each single trade on Client level.
72	RMRP18	WEB ERSIMBreakdown	Daily on each OTC Clear Clearing Day(Around 8:30 p.m. Hong Kong Local Time)	This report sets out the IM by product and aggregated IM with diversification in respect of each clearing member on House and Client levels.
73	RMRP19	WEB Margin Summary	Daily on each OTC Clear Clearing Day(Around 8:30 p.m. Hong Kong Local Time)	The report sets out the total Margin requirements (including break down of individual Margin components relating to each Position Account, i.e. Initial Margin, Variation Margin Unsettled EOD VM, and any applicable additional Margin or margin addon) for Contracts registered in the name of a Clearing Member – House and client levels.
74	RMRP20	WEB Daily IM Mvmt – Non Cash	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out the details of daily Non-Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – House level.
75	RMRP21	WEB Daily IM Mvmt – Non Cash_C	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out the details of daily Non-Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – Client level.

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76	RMRP22	WEB IM Projection report	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	This sets out the information of how daily projected Initial Margin varies primarily according to the change in Liquidity_AddOn and in the forthcoming 5 OTC Clear Clearing Day.
77	RMRP23	WEB SettLimitUtil USDCNHreport	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report sets out the settlement limit utilization of each risk limit in settlement currency and amount of settlement payments in the next 10 years.
78	RMRP24	WEB OTCC Trade Val Report	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report shows the valuation of each single trade on House level.
79	RMRP25	WEB OTCC Trade Val Report_C	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The report shows the valuation of each single trade on Client level.
Market Da	ita Reports - refere	nce data adopted for settlem	ent and margin calculat	ions
80	MKDR01	WEB Appl Int Rate	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the historical interest rates that were applied in the past year
81	MKDR02	WEB Appl FX Rate	Daily on each OTC Clear Clearing Day (around 8:15 HK time)	The report sets out the historical foreign exchange rates that were applied in the past three months
82	MKDR03	WEB Non Bus Days	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The report sets out the non-business days for different financial centers for the coming two calendar years

B4MKDR05WEB CurveFXPointsDaily on each OTC Clear Clearing Day (Around 6:30 p.m. Hong Kong Local Time)The reports set out FX forward points for each key tenors (up to 2 years) in respect of each currency.84MKDR05WEB CurveFXPointsDaily on each OTC Clear Clearing Day (Around 6:30 p.m. Hong Kong Local Time)The reports set out FX forward points for each key tenors (up to 2 years) in respect of each currency.85MKDR06WEB CurveDiscountFactorDaily on each OTC Clear Clearing Day (Around 6:30 p.m. Hong Kong Local Time)The report sets out the daily discount factors (with maximum tenor being 10 years) in respect of each currency.86MKDR07WEB Saving RateDaily on each OTC Clear Clearing Day (around 20:30 HK time)This report sets out the prevailing bank saving deposit rate for that particular day used in positions.87MKDR08WEB Fee FX RateOn the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)This report sets out the toris report sets out the torign exchange rates that were applied to OTC clear Stees and charges payable by a Clearing Member for is house and client cash margin positions.88AUDR01WEB ClientAdmin Audit time)Daily on each OTC Clear Clearing Day (around 20:30 HK time)This report sets out the torign exchange rates that were applied to OTC Clear Stees and charges payable by a Clearing Member for is particular caleriadra month into Hong Kong dollar.88AUDR01WEB ClientAdmin Audit time)Daily on each OTC Clear Clearing Day <br< th=""><th>HKE 香港交</th><th>Contract Contract of Contract</th><th></th><th></th><th>v8.40 April 2018</th></br<>	HKE 香港交	Contract Contract of Contract			v8.40 April 2018
Bit Clear Clearing Day (Around 6:30 p.m. Hong Kong Local Time) forward points for each key tenors (up to 2 years) in respect of each currency. The rates are derived from market quotes. 85 MKDR06 WEB CurveDiscountFactor Daily on each OTC Clear Clearing Day (Around 6:30 p.m. Hong Kong Local Time) The report sets out the daily discount factors (with maximum tenor being 10 years) in respect of each currency. 86 MKDR07 WEB Saving Rate Daily on each OTC Clear Clearing Day (around 20:30 HK time) This report sets out the prevailing bank saving deposit rate for that particular day used in calculating the interests to be rebated to Clearing deposit rate for that particular day used in calculating the interests to be rebated to Clearing Member for its house and client cash margin positions. 87 MKDR08 WEB Fee FX Rate On the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time) This report sets out the oreign exchange rates that were applied to OTC Clear S fees and charges payable by a Clearing Member for a particular calendar month into Hong Kong dollar. udit Reports WEB ClientAdmin Audit time) Daily on each OTC Clear Clearing Day (around 20:30 HK time) This report sets out the activities of the OASIS admin user accounts.	83	MKDR04	WEB CurveZeroPoints	Clear Clearing Day (Around 6:30 p.m. Hong Kong Local	rates of each key tenor (with maximum tenor being 10 years) in respect of
CurveDiscountFactorClear Clearing Day (Around 6:30 p.m. Hong Kong Local Time)daily discount factors (with maximum tenor being 10 years) in respect of each currency.86MKDR07WEB Saving RateDaily on each OTC Clear Clearing Day (around 20:30 HK time)This report sets out the prevailing bank saving deposit rate for that particular day used in calculating the interests to be rebated to Clearing Der metated to Clearing Day of each calendar month (around 20:30 HK time)This report sets out the prevailing bank saving deposit rate for that particular day used in calculating the interests to be rebated to Clearing positions.87MKDR08WEB Fee FX RateOn the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)This report sets out the foreign exchange rates that were applied to OTC Clear's fees and charges payable by a Clearing Member for a particular calendar month into Hong Kong dollar.udit ReportsWEB ClientAdmin AuditDaily on each OTC Clear Clearing Day (around 20:30 HK time)This report sets out the activities of the OASIS admin user accounts.	84	MKDR05	WEB CurveFXPoints	Clear Clearing Day (Around 6:30 p.m. Hong Kong Local	forward points for each key tenors (up to 2 years) in respect of each currency. The rates are derived from
Clear Clearing Day (around 20:30 HK time)prevailing bank saving deposit rate for that particular day used in calculating the interests to be rebated to Clearing Member for its house and client cash margin positions.87MKDR08WEB Fee FX RateOn the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)This report sets out the foreign exchange rates that were applied to OTC Clear's fees and charges payable by a Clearing Member for a particular calendar month into Hong Kong dollar.udit ReportsWEB ClientAdmin AuditDaily on each OTC Clear Clearing Day (around 20:30 HK time)This report sets out the activities of the OASIS admin user accounts.	85	MKDR06		Clear Clearing Day (Around 6:30 p.m. Hong Kong Local	daily discount factors (with maximum tenor being 10 years) in respect of each
Clear Clearing Day of each calendar month (around 20:30 HK time)foreign exchange rates that were applied to OTC Clear's fees and charges payable by a Clearing Member for a particular calendar month into Hong Kong dollar.udit Reports88AUDR01WEB ClientAdmin Audit (around 20:30 HK (around 20:30 HK time)Daily on each OTC 	86	MKDR07	WEB Saving Rate	Clear Clearing Day (around 20:30 HK	prevailing bank saving deposit rate for that particular day used in calculating the interests to be rebated to Clearing Member for its house and client cash margin
88 AUDR01 WEB ClientAdmin Audit Daily on each OTC Clear Clearing Day (around 20:30 HK time) This report sets out the activities of the OASIS admin user accounts.	87	MKDR08	WEB Fee FX Rate	Clear Clearing Day of each calendar month (around 20:30	foreign exchange rates that were applied to OTC Clear's fees and charges payable by a Clearing Member for a particular calendar month into Hong
Clear Clearing Day (around 20:30 HK time)	Audit Repor	ts			
Ad Hoc Penorts	88	AUDR01	WEB ClientAdmin Audit	Clear Clearing Day (around 20:30 HK	activities of the OASIS
Au noc vehous	Ad Hoc Re	ports		1	1

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89	ADHR01	WEB Special Message Report	Ad Hoc Basis	This report sets out ad hoc announcements to the Clearing Member

2.4. Special Notes

Reports are published to OASIS in CSV format according to the frequency stated in section 2.4. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS. Clearing Member can request for historic reports by submitting the applicable form available in HKEx website for a fee. Please refer to HKEx website for more details.

A timestamp will be added to the report name when user extracts the report from OASIS and store to user's own storage location. The timestamp indicates the time the report is published to OASIS. This is to assist user in distinguishing reports that are published multiple time during the day,

The currency "CNH" represents CNY (offshore) and has the same definition as in OTC Clear Rates and FX Derivatives Clearing Rules.

For some of the reports, the value/content shown in a particular column is for indicative purpose only. Please always refer to the specification stated in Part II of this document when interpreting the value/content of the report.

When there is no content available for a report, the message "No Record Found" will be shown under the heading of the first column.

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Part II – Details of OTC Clear reports

1. Trade Report for House Position Account

1.1. TDRP01 WEB Dly Regist FXNDF

Report Descriptions:

Purpose:

This report lists out the status of the FX Derivatives Contracts that have completed the registration or deregistration process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ⁴	String		CCP ID of the affiliate/branch	
Fund⁵	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ⁶	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH001T
Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 08/11/2012 09:50:13

Clearing Member (the latter is pending regulator approval)

⁵ This field will be empty

⁶ This field is obsolete

⁴ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

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Field	Data Type	Format	Descriptions	Example / Possible Values
Deregistration Time ⁷	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
Termination Time ⁸	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 20/12/2012 10:57:12
Transfer Time ⁹	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 22/12/2012 10:13:12
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831FXNDF123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02

 ⁷ This field will be populated when the Contract is deregistered.
 ⁸ This field will be populated when the Contract is terminated by the clearing house.
 ⁹ This field will be populated when the Contract is transferred by the clearing house.

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Field	Data Type	Format	Descriptions	Example / Poss	sible Values
				CNY01, TWD03	3, INR01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000	
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁰	Primary Currency Amount	e.g1,000,000.	00
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY	/
Sec Amt (FX) [in CCP view]	Numeric	###,###,### ¹¹	Secondary Currency Amount	e.g. 1,080,000,0	000.00
Settlement Currency (FX)	String		The settlement currency of the contract	USD	
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	DECLEARED	The Contract is deregistered from OTC Clear

¹⁰ A negative amount represent "selling" the currency while a positive amount represent "buying" ¹¹ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possib	ble Values
				TERMINATED:	The Contract is deregistered from OTC Clear by OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process

1.2. TDRP02 WEB DIy Regist IRS

Report Descriptions:

Purpose:

This report lists out the status of the Rate Derivatives Contracts that completed the registration or deregistration process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T

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Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	House
Affiliate/Branch ¹²	String		CCP ID of the affiliate/branch	
Fund ¹³	String		CCP ID of the fund	
				e.g. Swap (i.e. Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ¹⁴	String		Trade ID of HKTR-MC	e.g. T20141212000003

Clearing Member (the latter is pending regulator approval)

¹³ This field will be empty

¹⁴ This field is obsolete

¹² Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH001T
Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 24/10/2012 11:50:15
Deregistration Time ¹⁵	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 29/10/2012 11:50:15
Termination Time ¹⁶	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 5/11/2012 10:50:15
Transfer Time ¹⁷	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 29/11/2012 01:50:15
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012

 ¹⁵ This field will be populated when the Contract is deregistered
 ¹⁶ This field will be populated when the Contract is terminated by the clearing house.
 ¹⁷ This field will be populated when the Contract is transferred by the clearing house

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
				e.g. USD
Settle Currency ¹⁸	String		Settlement Currency of the Contract	HKD, EUR, CNH
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
				e.g. USD
Pay Leg Principal Ccy	String		Currency of the Pay Leg	HKD, EUR, CNY, CNH, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH

¹⁸ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format	Descriptions	Example / Possi	ble Values
				HKD, EUR, CNY	, USD, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00)
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered from OTC Clear
				TERMINATED:	The Contract is deregistered from OTC Clear by OTC Clear
Trade Status	String		Status of the Contract	TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process

1.3. TDRP03 WEB Dly Pend FXNDF Trades

Report Descriptions:

Purpose:

This report lists out the FX Derivatives Contracts, in relation to the House Position Account, that does not satisfy the "Margin Process" as set out in section 4.6 of these Clearing Procedures; such Original Transaction will be put on "pending" status with OTC Clear. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC

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Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ¹⁹	String		CCP ID of the affiliate/branch	
Fund ²⁰	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF

¹⁹ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

Clearing Member (the latter is pending regulator approval)

²⁰ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ²¹	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g.123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 16/12/2012

²¹ This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible	Values
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR	01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000	
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ²²	Primary Currency Amount	e.g1,000,000.00	
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	CNY, INR, TWD	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ²³	Secondary Currency Amount	e.g. 1,080,000,000.00)
Settlement Currency (FX)	String		Settlement Currency	USD	
Trade Status	String		Status of the Contract	WAIT_MARGIN:	The transaction is in margin process pending to be registered due to insufficient margin on either the CM or its counterpart.

²² A negative amount represent "selling" the currency while a positive amount represent "buying"

²³ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possible V	/alues
				PROCESSING:	The transaction is in margin process pending to be registered.
				PEND_TRF/TRM/DCl	. The Contract is registered with OTC Clear and a deregistration request was submitted and under processing.
				LIMITED_FAILED:	The transaction is failed to be registered due to the breach of position/notional limits defined by CM.
				REJECT_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_TERM	This is an interim status where the system is processing a deregistration of a Contract.
				VAILDATED_TRF	This is an interim status where the system is processing a deregistration of a Contract.

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Field	Data Type	Format	Descriptions	Example / Possible \	/alues
				PENDING_CHECK	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.
				PENDING_VERIFY	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.

1.4. TDRP04 WEB Dly Pend IRS Trades

Report Descriptions:

Purpose:

This report lists out the Rate Derivatives Contracts, in relation to the House Position Account, that do not satisfy the "Margin Process" as set out in section 4.6 of these Clearing Procedures; such Original Transaction will be put on "pending" status with OTC Clear. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

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Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁴	String		CCP ID of the affiliate/branch	
Fund ²⁵	String		CCP ID of the fund	
				e.g. Swap (Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ²⁰	⁵ String		Trade ID of HKTR-MC	e.g. T20141212000003

²⁴ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

Clearing Member (the latter is pending regulator approval)

²⁵ This field will be empty

²⁶ This field is obsolete

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 23/10/2012 16:07
Trade ID	Integer		Trade ID with OTC Clear	e.g. 140320
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
			Settlement Currency of the	e.g. USD
Settle Currency ²⁷	String		Contract	HKD, EUR, CNH
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float

²⁷ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Pay Leg Principal Ccy	String		Currency of the Pay Leg	e.g. USD HKD, EUR, CNH, CNY	r, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00	
Rec Leg Type	String		Receive Leg Type	e.g. Fixed Float	
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH HKD, EUR, USD, CNY	, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00	
				WAIT_MARGIN:	The transaction is in margin process pending to be registered due to insufficient margin on either the CM or its counterpart.
				PROCESSING:	The transaction is in margin process pending to be registered.
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing.

Field	Data Type	Format	Descriptions	Example / Possible V	alues
				LIMITED_FAILED:	The transaction is failed to be registered due to the breach of position/notional limits defined by CM.
				REJECT_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_TERM	This is an interim status where the system is processing a deregistration of a Contract.
				VAILDATED_TRF	This is an interim status where the system is processing a deregistration of a Contract.
				PENDING_CHECK	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.
				PENDING_VERIFY	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.

1.5. TDRP05 WEB DIy Rejc FXNDF Trades

Report Descriptions:

Purpose:

This report lists the FX Derivatives Contract or Original FX Derivatives Transaction, in relation to the House Position Account, that (1) does not satisfy the eligibility requirement on forthcoming payment date, or if it contains any invalid or incomplete trade data, (2) is not accepted for registration/deregistration by the commencement of the End-of-Day Settlement Process on the OTC Clear Clearing Day immediately following the day on which such "pending" Original Transaction satisfies the applicable product eligibility requirements. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ²⁸	String		CCP ID of the affiliate/branch	
Fund ²⁹	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ³⁰	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T

Clearing Member (the latter is pending regulator approval)

²⁹ This field will be empty

³⁰ This field is obsolete

²⁸ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

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Field	Data Type	Format	Descriptions	Example / Possible Values
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 16/12/2012
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ³¹	Primary Currency Amount	e.g1,000,000.00

³¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. KRW
Sec Cur (FX)	String		Secondary Currency	CNY, INR, TWD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ³²	Secondary Currency Amount	e.g. 1,080,000,000.00
Settlement Currency	String		Settlement Currency	USD
				REJECTED: The transaction does not pass the eligibility checks or the margin process
Trade Status	String		Status of the Contract	REMOVED The transaction does not pass the eligibility checks or the margin process
Rejection Reason	String		Reason for the trade in rejected or removed status	e.g. Trade not processed, short of margin

1.6. TDRP06 WEB DIy Rejc IRS Trades

Report Descriptions:

Purpose:

³² Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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This report lists the Original Rates Derivatives Transaction or Rate Derivatives Contracts, in relation to the House Position Account, that (1) does not satisfy the eligibility requirement on forthcoming payment date, or if it contains any invalid or incomplete trade data, (2) is not accepted for registration/deregistration by the commencement of the End-of-Day Settlement Process on the OTC Clear Clearing Day immediately following the day on which such "pending" Original Transaction satisfies the applicable product eligibility requirements. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ³³	String		CCP ID of the affiliate/branch	
Fund ³⁴	String		CCP ID of the fund	

Field Descriptions & Data Format:

³⁴ This field will be empty

³³ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. Swap (Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
			Approved Trade Registration System where the contract	
Trade Source	String		was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ³⁵	String			e.g. T20141212000003
	Stillig		Trade ID of HKTR-MC	e.g. 120141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
			Counterparty of the Original	
Original Cpty	String		Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
			Time/Date of original	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	transaction entry into OTC	e.g. 23/10/2012 17:48
Entered Date	DisplayDatetime		Clear	e.g. 23/10/2012 17.40
Trade ID	Integer		Trade ID with OTC Clear	e.g. 140320
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012

³⁵ This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
Settlement Currency ³⁶	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Pay Leg Type	String		Pay Leg Type	e.g. Fixed Float
Pay Leg Principal Ccy	String		Currency of the Pay Leg	e.g. USD HKD, EUR, CNH, CNY, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
Rec Leg Type	String		Receive Leg Type	e.g. Fixed Float
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH HKD, EUR, USD, CNY, INR, KRW, THB, TWD

³⁶ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00
				REJECTED: The transaction does not pass the eligibility checks or the margin process
Trade Status	String		Status of the Contract	REMOVED The transaction does not pass the eligibility checks or the margin process
Rejection Reason	String		Reason for the trade in rejected or removed status	e.g. Trade not processed, short of margin

1.7. TDRP07 WEB Open FXNDF trades

Report Descriptions:

Purpose:

This report lists all the outstanding FX Derivatives Contracts that had completed the registration process with OTC Clear in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

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Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch	³⁷ String		CCP ID of the affiliate/branch	
Fund ³⁸	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ³⁹	String		Trade ID of HKTR-MC	e.g. T20141212000003

Clearing Member (the latter is pending regulator approval)

³⁸ This field will be empty

³⁹ This field is obsolete

³⁷ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Entered Date	DisplayDatetime	DD/MM/YYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 08/11/2012 14:32
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831FXNDF123456,
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				CNY01, TWD03, INR0	1
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000	
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###,###.## ⁴⁰	Primary Currency Amount	e.g1,000,000.00	
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###,###.## ⁴¹	Secondary Currency Amount	e.g. 1,080,000,000.00	
Settlement Currency (FX)	String		The settlement currency of the contract	USD	
Trade Status	String		Status of the Contract	CLEARED:	The Contract is registered with OTC Clear

⁴⁰ A negative amount represent "selling" the currency while a positive amount represent "buying" ⁴¹ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represents "buying".

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Field	Data Type	Format	Descriptions	Example / Possible Values
				The Contract is registered with OTC PEND_TRF/TRM/DCL: Clear and a deregistration request was submitted and under processing

1.8. TDRP08 WEB Open IRS Trades

Report Descriptions:

Purpose:

This report lists all the outstanding Rate Derivatives Contracts that had completed the registration process with OTC Clear in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch42	String		CCP ID of the affiliate/branch	
Fund ⁴³	String		CCP ID of the fund	
				e.g. Swap (Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	
Trade Ref_HKTR ⁴⁴	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T

⁴² Branch refers to the branch under the same legal entity as the clearing member while Affiliate isrefers to a separate legal entity under the same group of the

Clearing Member (the latter is Pending SFCregulator approval)

⁴³ This field will be empty

⁴⁴ This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 23/10/2012 09:34
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 24/10/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
Settlement Currency ⁴⁵	String		Settlement Currency of the Contract	e.g. USD CNH, HKD, EUR
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float

⁴⁵ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. USD,
Pay Leg Principal				
Ссу	String		Currency of the Pay Leg	CNH, CNY , HKD, EUR, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
Pay Leg Fixed Rate	Numeric	##.#####	Fixed Rate of the Pay Leg	e.g. 1.12345
Pay Leg Rate Index			Floating Rate Spread of the Pay	a m 1 10015
Spread	Numeric	##.####	Leg	e.g. 1.12345 (Currency/Rate Index/Rate Index Tenor/Rate Index Source),
				e.g. HKD/HIBOR/3M/HKAB,
Pay Leg Floating Rate ⁴⁶	String		Floating Rate Option of the Pay	CNY/CNREPOFIX=CFXS/1W/Reuters
Nale	Sung		Leg	e.g. 30/360 = 30/360,
				ACT/360 = Act/360,
				ACT/ACT = Act/Act,
				ACT/365 = Act/365 (Fixed), 30E*/360 = 30E/360.
Pay Leg DayCount	String		Day Count Fraction of the Pay Leg	,
i ay Log Day count	Sung			e.g.MOD_FOLLOW= Modified Following,
Pay Leg Payment				
Bus Day			Business Day Convention of the	FOLLOWING= Following,
Convention	String		Pay Leg	PRECEDING= Preceding

 $^{^{\}rm 46}$ Member should refer to the HKEx website for the list of Floating Rate Options.

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. MTH= Monthly,
Pay Leg Payment Frequency	String		Payment Frequency of the Pay Leg	QTR= Quarterly, SA= Semi-Annually, PA= Annually
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
				e.g. CNH,
Rec Leg Principal Ccy	String		Currency of the Receive Leg	USD, CNY, HKD, EUR, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00
Rec Leg Fixed Rate	Numeric	##.#####	Fixed Rate of the Receive Leg	e.g. 1.12345
Rec Leg Rate Index Spread	Numeric	##.####	Floating Rate Spread of the Receive Leg	e.g. 1.12345
RecLeg Floating Rate ⁴⁷	String		Floating Rate Option of the Receive Leg	(Currency/Rate Index/Rate Index Tenor/Rate Index Source), e.g. HKD/HIBOR/3M/HKAB, CNY/CNREPOFIX=CFXS/1W/Reuters

⁴⁷ Member should refer to the HKEx website for the list of Floating Rate Options.

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				e.g. 30/360 = 30/360,	
Rec Leg DayCount	String		Day Count Fraction of the Receive Leg	ACT/360 = Act/360, ACT/ACT = Act/Act, ACT/365 = Act/365 (Fi) 30E*/360 = 30E/360, 30E/360 = 30E/360 (IS	
Rec Leg Payment Bus Day Convention	String		Business Day Convention of the Receive Leg	e.g. MOD_FOLLOW= I FOLLOWING= Followi PRECEDING= Preced	Modified Following, ng,
				e.g. MTH= Monthly,	
Rec Leg Payment Frequency	String		Payment Frequency of the Receive Leg	QTR= Quarterly, SA= Semi-Annually, PA= Annually	
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

1.9. TDRP09 WEB Month Regis FXNDF

Report Descriptions:

Purpose:

This report lists all the FX Derivatives Contracts that had completed the registration/deregistration process with OTC Clear during a particular calendar

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month in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values	
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T	
Origin	String		Type of Account	House	
Affiliate/Branch ⁴⁸	String		CCP ID of the affiliate/branch		
Fund ⁴⁹	String		CCP ID of the fund		
Product Type	String		Product Type	FXNDF	

⁴⁸ Branch refers to the branch under the same legal entity as the clearing member while Affiliate isrefers to a separate legal entity under the same group of the

⁴⁹ This field will be empty

Clearing Member (the latter is Pending SFCregulator approval)

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ⁵⁰	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Registration Date	DisplayDatetime	DD/MM/YYYY	Registration Time of the Contract	e.g. 08/11/2012
Deregistration Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 15:22:16
Termination Date 52	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 08/14/2012 11:50:19

⁵⁰ This field is obsolete

 ⁵¹ This field will be populated when the Contract is deregistered.
 ⁵² This field will be populated when the Contract is terminated by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possible Values
Transfer Date 53	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 08/11/2012 12:50:24
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831FXNDF123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD

 $^{^{53}}$ This field will be populated when the Contract is transferred by the clearing house.

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Field	Data Type	Format	Descriptions	Example / Possib	ble Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁵⁴	Primary Currency Amount	e.g1,000,000.00)
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁵⁵	Secondary Currency Amount	e.g. 1,080,000,00	0.00
Settlement Currency (FX)	String		The settlement currency of the contract	USD	
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered with OTC Clear
				TERMINATED:	The Contract is deregistered with OTC Clear
Trade Status	String		Status of the Contract	TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process

⁵⁴ A negative amount represent "selling" the currency while a positive amount represent "buying" ⁵⁵ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible	e Values
				PEND_TRF/TRM/ DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

1.10. TDRP10 WEB Month Regis IRS

Report Descriptions:

Purpose:

This report lists all the Rate Derivatives Contracts that had complete the registration/deregistration process with OTC Clear during a particular calendar month in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
	0.11			
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ⁵⁶	String		CCP ID of the affiliate/brand	ch
Fund ⁵⁷	String		CCP ID of the fund	
Product Type	String		Product Type	e.g. Swap (Standard Rate Derivatives Contract) NDS (i.e. Non-deliverable Rate Derivatives Contract) SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contraction was sent	ion
Trade Ref_HKTR ⁵⁸	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416

⁵⁶ Branch refers to the branch under the same legal entity as the clearing member while Affiliate isrefers to a separate legal entity under the same group of the

Clearing Member (the latter is Pending SFCregulator approval)

⁵⁷ This field will be empty

⁵⁸ This field is obsolete

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Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Registration Date	DisplayDatetime	DD/MM/YYYY	Registration Time of the Contract	e.g. 24/10/2012
Deregistration Date ⁵⁹	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 27/10/2012 11:30:11
Termination Date ⁶⁰	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 27/10/2012 14:30:11
Transfer Date ⁶¹	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 29/10/2012 10:30:12
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012

 ⁵⁹ This field will be populated when the Contract is deregistered.
 ⁶⁰ This field will be populated when the Contract is terminated by the clearing house.
 ⁶¹ This field will be populated when the Contract is transferred by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possible Values		
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012		
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015		
				e.g. USD		
Settle Currency ⁶²	String		Settlement Currency of the Contract	ne HKD, EUR, CNH		
				e.g. Fixed		
Pay Leg Type	String		Pay Leg Type	Float		
				e.g. USD		
Pay Leg Principal Ccy	String		Currency of the Pay Leg	HKD, EUR,CNH, CNY, INR, KRW, THB, TWD		
			Notional of the Pay Leg			
Pay Leg Principal	Numeric	##,###,###.##	Principal	e.g. 1,000,000.00		
				e.g. Fixed		
Rec Leg Type	String		Receive Leg Type	Float		
				e.g. CNH		
Rec Leg Principal						
Ссу	String		Currency of the Receive Leg	HKD, EUR, USD, CNY, INR, KRW, THB, TWD		

⁶² The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format ##,###,###.##	Descriptions Notional of the Receive Leg Principal	Example / Possible Values e.g. 6,200,000.00	
Rec Leg Principal					
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered with OTC Clear
				TERMINATED:	The Contract is deregistered with OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

1.11. TDRP11 WEB DIy Regist FXD

Report Descriptions:

Purpose:

This report lists out the status of the Deliverable FX Derivatives Contracts that have completed the registration or deregistration process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX DerivativesContract or Original Deliverable FX DerivativesTransaction with OTC Clear.

Time Available on OASIS:

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On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ⁶³	³ String		CCP ID of the affiliate/branch	
Fund ⁶⁴	String		CCP ID of the fund	
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)

⁶³ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval) ⁶⁴ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_Traiana ⁶⁵	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH001T
Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 08/11/2012 09:50:13
Deregistration Time ⁶⁶	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
Termination Time ⁶⁷	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 20/12/2012 10:57:12
Transfer Time ⁶⁸	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 22/12/2012 10:13:12
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456

⁶⁵ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

 ⁶⁶ This field will be populated when the Contract is deregistered.
 ⁶⁷ This field will be populated when the Contract is terminated by the clearing house.
 ⁶⁸ This field will be populated when the Contract is transferred by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possible Values
Unique Reference	String		a Deliverable FX Swap Contract of	e.g. 20150831FXForward123456, 20150831FXSwapN123456
Unique Reference Far ⁶⁹	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the far leg of a Deliverable FX Swap Contract	e.g. 20150831FXSwap123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	

 $^{^{\}rm 69}$ The field will not be applicable for Deliverable FX Forward Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁷⁰	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Delivertable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁷¹	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00
Prim Amt Far (FX) [in CCP view] ⁷²	Numeric	###,###,###.## ⁷³	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g. 1,000,000.00
Sec Amt Far (FX) [in CCP view] ⁷⁴	Numeric	###,###,### ⁷⁵	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00

⁷⁰ A negative amount represent "selling" the currency while a positive amount represent "buying" ⁷¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

⁷² The field will not be applicable for Deliverable FX Forward Contract

⁷³ A negative amount represent "selling" the currency while a positive amount represent "buying"

⁷⁴ The field will not be applicable for Deliverable FX Forward Contract

⁷⁵ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possi	ble Values
Trade Settle Date Far ⁷⁶	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered from OTC Clear
				TERMINATED:	The Contract is deregistered from OTC Clear by OTC Clear
Trade Status	String		Status of the Contract	TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process

1.12. TDRP12 WEB Dly Pend FXD Trades

Report Descriptions:

Purpose:

This report lists out the Deliverable FX Derivatives Contracts, in relation to the House Position Account, that does not satisfy the "Margin Process" as set out in section 4.6 of these Clearing Procedures; such Original Transaction will be put on "pending" status with OTC Clear. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

⁷⁶ The field will not be applicable for Deliverable FX Forward Contract

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ⁷⁷	String		CCP ID of the affiliate/branch	
Fund ⁷⁸	String		CCP ID of the fund	
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)

⁷⁷ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval) ⁷⁸ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade Ref_Traiana ⁷⁹	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g.123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 16/12/2012
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	USD

⁷⁹ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁸⁰	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁸¹	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00
Prim Amt Far (FX) [in CCP view] ⁸²	Numeric	###,###,###.## ⁸³	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g. 1,000,000.00

 ⁸⁰ A negative amount represent "selling" the currency while a positive amount represent "buying"
 ⁸¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

⁸² The field will not be applicable for Deliverable FX Forward Contract

⁸³ A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Sec Amt Far (FX) [in CCP view] ⁸⁴	Numeric	###,###,###.## ⁸⁵	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far ⁸⁶	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	
				WAIT_MARGIN:	The transaction is in margin process pending to be registered due to insufficient margin on either the CM or its counterpart.
				PROCESSING:	The transaction is in margin process pending to be registered.
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing.

 $^{^{\}rm 84}\,$ The field will not be applicable for Deliverable FX Forward Contract

⁸⁵ A negative amount represent "selling" the currency while a positive amount represent "buying"

⁸⁶ The field will not be applicable for Deliverable FX Forward Contract

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Field	Data Type	Format	Descriptions	Example / Possible \	/alues
				LIMITED_FAILED:	The transaction is failed to be registered due to the breach of position/notional limits defined by CM.
				REJECT_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_TERM	This is an interim status where the system is processing a deregistration of a Contract.
				VAILDATED_TRF	This is an interim status where the system is processing a deregistration of a Contract.

1.13. TDRP13 WEB Dly Rejc FXD Trades

Report Descriptions:

Purpose:

This report lists the Deliverable FX Derivatives Contracts or Original Deliverable FX Derivatives Transaction, in relation to the House Position Account, that (1) does not satisfy the eligibility requirement on forthcoming payment date, or if it contains any invalid or incomplete trade data, (2) is not accepted for

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registration/deregistration by the commencement of the End-of-Day Settlement Process on the OTC Clear Clearing Day immediately following the day on which such "pending" Original Transaction satisfies the applicable product eligibility requirements. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ⁸⁷	String		CCP ID of the affiliate/branch	
Fund ⁸⁸	String		CCP ID of the fund	

⁸⁸ This field will be empty

⁸⁷ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade Ref_Traiana ⁸⁹	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 16/12/2012

⁸⁹ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

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Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁹⁰	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ⁹¹	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00
Prim Amt Far (FX) lin CCP view] ⁹²	Numeric	###,###,###.## ⁹³	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	

⁹⁰ A negative amount represent "selling" the currency while a positive amount represent "buying"
 ⁹¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

⁹² The field will not be applicable for Deliverable FX Forward Contract

⁹³ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Values
Sec Amt Far (FX) [in CCP view] ⁹⁴	Numeric	###,###,###.## ⁹⁵	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Trade Settle Date Far ⁹⁶	JDate	DD/MM/YYYY	Trade Settlement Date for the fai leg of a Deliverable FX Swap Contract	
				REJECTED: The transaction does not pass the eligibility checks or the margin process
Trade Status	String		Status of the Contract	REMOVED The transaction does not pass the eligibility checks or the margin process
Rejection Reason	String		Reason for the trade in rejected or removed status	e.g. Trade not processed, short of margin

1.14. TDRP14 WEB Open FXD Trades

Report Descriptions:

 $^{^{\}rm 94}\,$ The field will not be applicable for Deliverable FX Forward Contract

⁹⁵ A negative amount represent "selling" the currency while a positive amount represent "buying"

⁹⁶ The field will not be applicable for Deliverable FX Forward Contract

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Purpose:

This report lists all the outstanding Deliverable FX Derivatives Contracts that had completed the registration process with OTC Clear in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ⁹⁷	String		CCP ID of the affiliate/branch	
Fund ⁹⁸	String		CCP ID of the fund	

⁹⁷ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

⁹⁸ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade Ref_Traiana ⁹⁹	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Entered Date	DisplayDatetime	DD/MM/YYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 08/11/2012 14:32
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456

⁹⁹ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

Field	Data Type	Format	Descriptions	Example / Possible Values
Jnique Reference	string		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 20150831FXForward123456,
Jnique Reference Far ¹⁰⁰	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the far leg of a Deliverable FX Swap Contract	
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 08/01/2013
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	USD

¹⁰⁰ The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁰¹	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁰²	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00
Prim Amt Far (FX) [in CCP view] ¹⁰³	Numeric	###,###,###.## ¹⁰⁴	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g. 1,000,000.00

¹⁰¹ A negative amount represent "selling" the currency while a positive amount represent "buying" ¹⁰² A negative amount represent "selling" the currency while a positive amount represent "buying"

¹⁰³ The field will not be applicable for Deliverable FX Forward Contract

¹⁰⁴ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Values	
Sec Amt Far (FX) [in CCP view] ¹⁰⁵	Numeric	###,###,###.## ¹⁰⁶	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
<i>Trade Settle</i> Date Far ¹⁰⁷	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

1.15. TDRP15 WEB Month Regis FXD

Report Descriptions:

Purpose:

This report lists all the Deliverable FX Derivatives Contracts that had completed the registration/deregistration process with OTC Clear during a particular

¹⁰⁵ The field will not be applicable for Deliverable FX Forward Contract

¹⁰⁶ A negative amount represent "selling" the currency while a positive amount represent "buying"

¹⁰⁷ The field will not be applicable for Deliverable FX Forward Contract

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calendar month in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ¹⁰⁸	String		CCP ID of the affiliate/branch	
Fund ¹⁰⁹	String		CCP ID of the fund	
Product Type	String		Product Type	e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)

¹⁰⁸ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the clearing Member (the latter is pending regulator approval)

¹⁰⁹ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
				FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade				
Ref_Traiana ¹¹⁰	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Registration Date	DisplayDatetime	DD/MM/YYYY	Registration Time of the Contract	e.g. 08/11/2012
Deregistration Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 15:22:16
Termination Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 08/14/2012 11:50:19
Transfer Date ¹¹³	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 08/11/2012 12:50:24

¹¹⁰ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

 ¹¹¹ This field will be populated when the Contract is deregistered.
 ¹¹² This field will be populated when the Contract is terminated by the clearing house.
 ¹¹³ This field will be populated when the Contract is transferred by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 20150831FXForward123456, 20150831FXSwapN123456
Unique Reference Far ¹¹⁴	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the far leg of a Deliverable FX Swap Contract	e.g. 20150831FXSwap123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 08/01/2013
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	

¹¹⁴ The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹¹⁵	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹¹⁶	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Prim Amt Far (FX) [in CCP view] ¹¹⁷	Numeric	###,###,###.## ¹¹⁸	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	

¹¹⁵ A negative amount represent "selling" the currency while a positive amount represent "buying" ¹¹⁶ A negative amount represent "selling" the currency while a positive amount represent "buying"

¹¹⁷ The field will not be applicable for Deliverable FX Forward Contract

¹¹⁸ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible	e Values
Sec Amt Far (FX) [in CCP view] ¹¹⁹	Numeric	###,###,### ¹²⁰	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Trade Settle Date Far ¹²¹	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract		
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered with OTC Clear
				TERMINATED:	The Contract is deregistered with OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	PEND_TRF/TRM/ DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

¹¹⁹ The field will not be applicable for Deliverable FX Forward Contract

¹²⁰ A negative amount represent "selling" the currency while a positive amount represent "buying"

¹²¹ The field will not be applicable for Deliverable FX Forward Contract

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2. Trade Report for Client Position Account

2.1. TDRP01_C WEB Dly Regist FXNDF_C

Report Descriptions:

Purpose:

This report lists out the status of the FX Derivatives Contracts that have completed the registration or deregistration process with OTC Clear for that particular day in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ¹²³	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty ¹²⁴	String		Counterparty of the Original Transaction	
Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 08/11/2012 09:50:13
Deregistration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the	e.g. 08/11/2012 10:57:12

¹²² This field will be empty

¹²³ This field is obsolete

¹²⁴ This field will be empty
 ¹²⁵ This field will be populated when the Contract is deregistered.

Field	Data Type	Format	Descriptions	Example / Possible Values
Termination Time ¹²⁶	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 20/12/2012 10:57:12
Transfer Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 22/12/2012 10:13:12
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831FXNDF123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Settlement Rate	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000

 ¹²⁶ This field will be populated when the Contract is terminated by the clearing house.
 ¹²⁷ This field will be populated when the Contract is transferred by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possib	le Values
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹²⁸	Primary Currency Amount	e.g1,000,000.00	
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹²⁹	Secondary Currency Amount	e.g. 1,080,000,000	0.00
Settlement Currency (FX)	String		The settlement currency of the contract	USD	
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered from OTC Clear
				TERMINATED:	The Contract is deregistered from OTC Clear by OTC Clear
Trade Status	String		Status of the Contract	TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process

¹²⁸ A negative amount represent "selling" the currency while a positive amount represent "buying" ¹²⁹ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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2.2. TDRP02_C WEB Dly Regist IRS_C

Report Descriptions:

Purpose:

This report lists out the status of the Rate Derivatives Contracts that completed the registration or deregistration process with OTC Clear for that particular day in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client

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Affiliate/Branch	String	CCP ID of the affiliate/branch	
Fund	String	CCP ID of the fund	e.g. FUND3
			e.g. Swap (i.e. Standard Rate Derivatives Contract)
			NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String	Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String	Approved Trade Registratio System where the contract wa sent	
Trade Ref_HKTR ¹³¹	String	Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String	Trade ID of MW	e.g. 18262416
Original Cpty ¹³²	String	Counterparty of the Origina Transaction	

¹³⁰ This field will be empty

¹³¹ This field is obsolete

¹³² This field will be empty

Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 24/10/2012 11:50:15
Deregistration Time ¹³³	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 29/10/2012 11:50:15
Termination Time ¹³⁴	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 5/11/2012 10:50:15
Transfer Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 29/11/2012 01:50:15
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015

 ¹³³ This field will be populated when the Contract is deregistered
 ¹³⁴ This field will be populated when the Contract is terminated by the clearing house.
 ¹³⁵ This field will be populated when the Contract is transferred by the clearing house

Settle Currency ¹³⁶	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CN	Н
Pay Leg Type	String		Рау Leg Туре	e.g. Fixed Float	
Pay Leg Principal Ccy	String		Currency of the Pay Leg	e.g. USD	Y, CNH, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.0	00
Rec Leg Type	String		Receive Leg Type	e.g. Fixed Float	
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH HKD, EUR, CN	Y, USD, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.0	00
Trade Status	String		Status of the Contract	CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered from OTC Clear

¹³⁶ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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	TERMINATED: The Contract is deregistered from OTC Clear by OTC Clear
	The Contract is deregistered from OTC TRANSFERED: Clear after going through the transfer process

2.3. TDRP03_C WEB Dly Pend FXNDF Trades_C

Report Descriptions:

Purpose:

This report lists out the FX Derivatives Contracts, in relation to the Client Position Accounts, that does not satisfy the "Margin Process" as set out in section 4.6 of these Clearing Procedures; such Original Transaction will be put on "pending" status with OTC Clear. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT

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Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	Client
Affiliate/Branch				
137	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ¹³⁸	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty ¹³⁹	String		Counterparty of the Original Transaction	

¹³⁹ This field will be empty

¹³⁷ This field will be empty

¹³⁸ This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14	
Trade ID	Integer		Trade Id	e.g.123456	
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012	
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013	
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 16/12/2012	
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR01	
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000	
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁴⁰	Primary Currency Amount	e.g1,000,000.00	
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	CNY, INR, TWD	

¹⁴⁰ A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possible Values	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁴¹	Secondary Currency Amount	e.g. 1,080,000,000.00	
Settlement Currency (FX)	String		Settlement Currency	USD	
				WAIT_MARGIN:	The transaction is in margin process pending to be registered due to insufficient margin on either the CM or its counterpart.
				PROCESSING:	The transaction is in margin process pending to be registered.
				PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing.
Trade Status	String		Status of the Contract	LIMITED_FAILED:	The transaction is failed to be registered due to the breach of position/notional limits defined by CM.
				REJECT_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.

¹⁴¹ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible \	/alues
				VAILDATED_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_TERM	This is an interim status where the system is processing a deregistration of a Contract.
				VAILDATED_TRF	This is an interim status where the system is processing a deregistration of a Contract.
				PENDING_CHECK	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.
				PENDING_VERIFY	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.

2.4. TDRP04_C WEB Dly Pend IRS Trades_C

Report Descriptions:

Purpose:

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This report lists out the Rate Derivatives Contracts, in relation to the Client Position Accounts, that do not satisfy the "Margin Process" as set out in section 4.6 of these Clearing Procedures; such Original Transaction will be put on "pending" status with OTC Clear. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ¹⁴²	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

Field Descriptions & Data Format:

¹⁴² This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. Swap (Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ¹⁴³	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ¹⁴⁴	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 23/10/2012 16:07
Trade ID	Integer		Trade ID with OTC Clear	e.g. 140320

¹⁴³ This field is obsolete

¹⁴⁴ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
Settle Currency ¹⁴⁵	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Pay Leg Type	String		Pay Leg Type	e.g. Fixed Float
Pay Leg Principal Ccy	String		Currency of the Pay Leg	e.g. USD HKD, EUR, CNH, CNY, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
Rec Leg Type	String		Receive Leg Type	e.g. Fixed Float
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH HKD, EUR, USD, CNY, INR, KRW, THB, TWD

¹⁴⁵ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Rec Leg Principal	Numeric	###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00	
				WAIT_MARGIN:	The transaction is in margin process pending to be registered due to insufficient margin on either the CM or its counterpart.
				PROCESSING:	The transaction is in margin process pending to be registered.
				PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing.
Trade Status	String		Status of the Contract	LIMITED_FAILED:	The transaction is failed to be registered due to the breach of position/notional limits defined by CM.
				REJECT_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_TERM	This is an interim status where the system is processing a deregistration of a Contract.

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				VAILDATED_TRF	This is an interim status where the system is processing a deregistration of a Contract.
				PENDING_CHECK	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.
				PENDING_VERIFY	This is an interim status where the system is processing a registration request of a transaction or a deregistration request submitted for a Contract.

2.5. TDRP05_C WEB DIy Rejc FXNDF Trades_C

Report Descriptions:

Purpose:

This report lists the FX Derivatives Contract or Original FX Derivatives Transaction, in relation to the Client Position Accounts, that (1) does not satisfy the eligibility requirement on forthcoming payment date, or if it contains any invalid or incomplete trade data, (2) is not accepted for registration/deregistration by the commencement of the End-of-Day Settlement Process on the OTC Clear Clearing Day immediately following the day on which such "pending" Original Transaction satisfies the applicable product eligibility requirements. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

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Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch				
146	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ¹⁴⁷	String		Trade ID of HKTR-MC	e.g. T20141212000003

¹⁴⁶ This field will be empty

¹⁴⁷ This field is obsolete

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty ¹⁴⁸	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 16/12/2012
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000

¹⁴⁸ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Pos	ssible Values
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,### ¹⁴⁹	Primary Currency Amount	e.g1,000,000	0.00
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	CNY, INR, TW	Ď
Sec Amt (FX) [in CCP view]	Numeric	###,###,### ¹⁵⁰	Secondary Currency Amount	e.g. 1,080,000,	,000.00
Settlement Currency	String		Settlement Currency	USD	
				REJECTED:	The transaction does not pass the eligibility checks or the margin process
				REMOVED	The transaction does not pass the eligibility checks or the margin process
Trade Status	String		Status of the Contract		
Rejection			Reason for the trade in rejected		
Reason	String		or removed status	e.g. Trade not	processed, short of margin

¹⁴⁹ A negative amount represent "selling" the currency while a positive amount represent "buying" ¹⁵⁰ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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2.6. TDRP06_C WEB DIy Rejc IRS Trades_C

Report Descriptions:

Purpose:

This report lists the Original Rates Derivatives Transaction or Rate Derivatives Contracts, in relation to the Client Position Accounts, that (1) does not satisfy the eligibility requirement on forthcoming payment date, or if it contains any invalid or incomplete trade data, (2) is not accepted for registration/deregistration by the commencement of the End-of-Day Settlement Process on the OTC Clear Clearing Day immediately following the day on which such "pending" Original Transaction satisfies the applicable product eligibility requirements. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ¹⁵¹	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	e.g. Swap (Standard Rate Derivatives Contract) NDS (i.e. Non-deliverable Rate Derivatives Contract) SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ¹⁵	² String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ¹⁵³	String		Counterparty of the Original Transaction	

¹⁵¹ This field will be empty

¹⁵² This field is obsolete

¹⁵³ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 23/10/2012 17:48
Trade ID	Integer		Trade ID with OTC Clear	e.g. 140320
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
Settlement Currency ¹⁵⁴	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Pay Leg Type	String		Pay Leg Type	e.g. Fixed Float
Pay Leg Principal Ccy	String		Currency of the Pay Leg	e.g. USD HKD, EUR, CNH, CNY, INR, KRW, THB, TWD

¹⁵⁴ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
Pay Leg Principal	Numeric	###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
				e.g. CNH
Rec Leg Principal Ccy	String		Currency of the Receive Leg	HKD, EUR, USD, CNY, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00
,			· · ·	REJECTED: The transaction does not pass the eligibility checks or the margin process
Trade Status	String		Status of the Contract	REMOVED The transaction does not pass the eligibility checks or the margin process
Rejection Reason	String		Reason for the trade in rejected or removed status	e.g. Trade not processed, short of margin

2.7. TDRP07_C WEB Open FXNDF trades_C

Report Descriptions:

Purpose:

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This report lists all the outstanding FX Derivatives Contracts that had completed the registration process with OTC Clear in respect of the Client Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	FXNDF

¹⁵⁵ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ¹⁵⁶	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty ¹⁵⁷	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 08/11/2012 14:32
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456

¹⁵⁶ This field is obsolete

¹⁵⁷ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831FXNDF123456,
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###,### ¹⁵⁸	Primary Currency Amount	e.g1,000,000.00
				e.g. KRW
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY

¹⁵⁸ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Va	lues
Sec Amt (FX) [in CCP view]	Numeric	###,###,###,###.## ¹⁵⁹	Secondary Currency Amount	e.g. 1,080,000,000.00	
Settlement Currency (FX)	String		The settlement currency of the contract	USD	
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

2.8. TDRP08_C WEB Open IRS Trades_C

Report Descriptions:

Purpose:

This report lists all the outstanding Rate Derivatives Contracts that had completed the registration process with OTC Clear in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC

¹⁵⁹ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represents "buying".

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Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ¹⁶⁰	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. Swap (Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)

¹⁶⁰ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_HKTR ¹⁶¹	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ¹⁶²	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 23/10/2012 09:34
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 24/10/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012

¹⁶¹ This field is obsolete

¹⁶² This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
•				e.g. USD
Settlement Currency ¹⁶³	String		Settlement Currency of the Contract	CNH, HKD, EUR
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
Pay Leg Principal				e.g. USD
Ccy	String		Currency of the Pay Leg	CNH, CNY , HKD, EUR, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
Pay Leg Fixed Rate	Numeric	#.#####	Fixed Rate of the Pay Leg	e.g. 1.12345
Pay Leg Rate Index Spread	Numeric	#.#####	Floating Rate Spread of the Pay Leg	e.g. 1.12345
Pay Leg Floating Rate ¹⁶⁴	String		Floating Rate Option of the Pay Leg	(Currency/Rate Index/Rate Index Tenor/Rate Index Source), e.g. HKD/HIBOR/3M/HKAB,

¹⁶³ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

¹⁶⁴ Member should refer to the HKEx website for the list of Floating Rate Options.

Field	Data Type	Format	Descriptions	Example / Possible Values
				CNY/CNREPOFIX=CFXS/1W/Reuters
				e.g. 30/360 = 30/360,
				ACT/360 = Act/360,
				ACT/ACT = Act/Act,
				ACT/365 = Act/365 (Fixed),
				$30E^*/360 = 30E/360,$
Pay Leg DayCount	String		Day Count Fraction of the Pay Leg	
Pay Leg Payment				e.g. MOD_FOLLOW= Modified Following,
Bus Day			Business Day Convention of the	FOLLOWING= Following,
Convention	String		Pay Leg	PRECEDING= Preceding
	<u> </u>			e.g. MTH= Monthly,
				QTR= Quarterly,
Pay Leg Payment			Payment Frequency of the Pay	SA= Semi-Annually,
Frequency	String		Leg	PA= Annually
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
				e.g. CNH
Rec Leg Principal				5
Ссу	String		Currency of the Receive Leg	USD, CNY, HKD, EUR, INR, KRW, THB, TWD
Dec Lee Driveires			Notional of the Receive Leg	
Rec Leg Principal	Numeric	##,###,###.##	Principal	e.g. 6,200,000.00
Rec Leg Fixed Rate	Numeric	##.#####	Fixed Rate of the Receive Leg	e.g. 1.12345

Field	Data Type	Format	Descriptions	Example / Possible Values
Rec Leg Rate Index Spread	Numeric	##.#####	Floating Rate Spread of the Receive Leg	e.g. 1.12345
Rec Leg Floating	o		Floating Rate Option of the	(Currency/Rate Index/Rate Index Tenor/Rate Index Source), e.g. HKD/HIBOR/3M/HKAB,
Rate ¹⁶⁵	String		Receive Leg	CNY/CNREPOFIX=CFXS/1W/Reuters e.g. 30/360 = 30/360,
Rec Leg DayCount	String		Day Count Fraction of the Receive Leg	ACT/360 = Act/360, ACT/ACT = Act/Act, ACT/365 = Act/365 (Fixed), 30E*/360 = 30E/360, 30E/360 = 30E/360 (ISDA),
Rec Leg Payment Bus Day	String		Business Day Convention of the Receive Leg	e.g. MOD_FOLLOW= Modified Following, FOLLOWING= Following, PRECEDING= Preceding
Rec Leg Payment Frequency	String		Payment Frequency of the Receive Leg	e.g. MTH= Monthly, QTR= Quarterly, SA= Semi-Annually, PA= Annually

¹⁶⁵ Member should refer to the HKEx website for the list of Floating Rate Options.

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

2.9. TDRP09_C WEB Month Regis FXNDF_C

Report Descriptions:

Purpose:

This report lists all the FX Derivatives Contracts that had completed the registration/deregistration process with OTC Clear during a particular calendar month in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding FX Derivatives Contract or Original FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
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Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ¹⁶⁶	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ¹⁶⁷	⁷ String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470

¹⁶⁷ This field is obsolete

¹⁶⁶ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty ¹⁶⁸	String		Counterparty of the Original Transaction	
Registration Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 08/11/2012 09:50:15
Deregistration Date	DisplayDatetime		Deregistration Time of the Contract	e.g. 08/11/2012 15:22:16
Termination Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 08/14/2012 11:50:19
Transfer Date ¹⁷¹	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 08/11/2012 12:50:24
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831FXNDF123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012

¹⁶⁸ This field will be empty

¹⁶⁹ This field will be populated when the Contract is deregistered.
 ¹⁷⁰ This field will be populated when the Contract is terminated by the clearing house.
 ¹⁷¹ This field will be populated when the Contract is transferred by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possible Values
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 06/01/2013
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	e.g. KRW02 CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁷²	Primary Currency Amount	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency	e.g. KRW TWD, INR, CNY

¹⁷² A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possib	le Values
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁷³	Secondary Currency Amount	e.g. 1,080,000,000	0.00
Settlement Currency (FX)	String		The settlement currency of the contract	USD	
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered with OTC Clear
				TERMINATED:	The Contract is deregistered with OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	PEND_TRF/TRM/ DCL:	, The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

¹⁷³ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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2.10. TDRP10_C WEB Month Regis IRS_C

Report Descriptions:

Purpose:

This report lists all the Rate Derivatives Contracts that had complete the registration/deregistration process with OTC Clear during a particular calendar month in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Rates Derivatives Contract or Original Rates Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ¹⁷⁴	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

¹⁷⁴ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. Swap (Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	
Trade Ref_HKTR ¹⁷	⁷⁵ String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ¹⁷⁶	String		Counterparty of the Original Transaction	
Registration Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 24/10/2012 11:50:11

¹⁷⁵ This field is obsolete

¹⁷⁶ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Deregistration			Deregistration Time of the	
Deregistration Date ¹⁷⁷	DisplayDatetime	DD/MM/YYYY HH:MM:SS		e.g. 27/10/2012 11:30:11
Termination Date ¹⁷⁸	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 27/10/2012 14:30:11
Transfer Date ¹⁷⁹	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 29/10/2012 10:30:12
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015

 ¹⁷⁷ This field will be populated when the Contract is deregistered.
 ¹⁷⁸ This field will be populated when the Contract is terminated by the clearing house.
 ¹⁷⁹ This field will be populated when the Contract is transferred by the clearing house.

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. USD
Settle Currency ¹⁸⁰	String		Settlement Currency of the Contract	HKD, EUR, CNH
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
				e.g. USD
Pay Leg Principal Ccy	String		Currency of the Pay Leg	HKD, EUR, CNH, CNY, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH HKD, EUR, USD, CNY, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00

¹⁸⁰ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format	Descriptions	Example / Possible \	/alues
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered with OTC Clear
				TERMINATED:	The Contract is deregistered with OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DC	The Contract is registered with OTC L: Clear and a deregistration request was submitted and under processing

2.11. TDRP11_C WEB Dly Regist FXD_C

Report Descriptions:

Purpose:

This report lists out the status of the Deliverable FX Derivatives Contracts that have completed the registration or deregistration process with OTC Clear for that particular day in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

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Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	
Trade Ref_Traiana ¹⁸²	String		Trade ID of Traiana	e.g. 18262416

Field Descriptions & Data Format:

¹⁸² For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

¹⁸¹ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty ¹⁸³	String		Counterparty of the Original Transaction	
Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 08/11/2012 09:50:13
Deregistration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
Termination Time ¹⁸⁵	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 20/12/2012 10:57:12
Transfer Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 22/12/2012 10:13:12
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		a Deliverable FX Forward	e.g. 20150831FXForward123456,

 ¹⁸³ This field will be empty
 ¹⁸⁴ This field will be populated when the Contract is deregistered.
 ¹⁸⁵ This field will be populated when the Contract is terminated by the clearing house.
 ¹⁸⁶ This field will be populated when the Contract is transferred by the clearing house.

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Field	Data Type	Format	Descriptions	Example / Possible Values
Unique Reference Far ^{18;}	7 String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the far leg of a Deliverable FX Swap Contract	
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	_e JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	/ \
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁸⁸	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	

¹⁸⁸ A negative amount represent "selling" the currency while a positive amount represent "buying"

¹⁸⁷ The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁸⁹	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Prim Amt Far (FX) [in CCP view] ¹⁹⁰	Numeric	###,###,###.## ¹⁹¹	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Sec Amt Far (FX) [in CCP view] ¹⁹²	Numeric	###,###,### ¹⁹³	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00

¹⁸⁹ A negative amount represent "selling" the currency while a positive amount represent "buying"

¹⁹⁰ The field will not be applicable for Deliverable FX Forward Contract

¹⁹¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

¹⁹² The field will not be applicable for Deliverable FX Forward Contract

¹⁹³ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possi	ble Values
Trade Settle Date Far ¹⁹⁴	JDate	DD/MM/YYYY	Trade Settlement Date for the fa leg of a Deliverable FX Swap Contract	ar e.g. 12/12/2013	
				CLEARED:	The Contract is registered with OTC Clear
				DECLEARED	The Contract is deregistered from OTC Clear
				TERMINATED:	The Contract is deregistered from OTC Clear by OTC Clear
Trade Status	String		Status of the Contract	TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process

2.12. TDRP12_C WEB Dly Pend FXD Trades_C

Report Descriptions:

Purpose:

This report lists out the Deliverable FX Derivatives Contracts, in relation to the Client Position Accounts, that does not satisfy the "Margin Process" as set out in section 4.6 of these Clearing Procedures; such Original Transaction will be put on "pending" status with OTC Clear. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

¹⁹⁴ The field will not be applicable for Deliverable FX Forward Contract

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch				
195	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)

¹⁹⁵ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_Traiana ¹⁹⁶	String		Trade ID of Traiana	e.g. 18262416
Original Cpty ¹⁹⁷	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g.123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 16/12/2012
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	USD

¹⁹⁶ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID ¹⁹⁷ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ¹⁹⁸	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,### ¹⁹⁹	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00
Prim Amt Far (FX) [in CCP view] ²⁰⁰	Numeric	###,###,###.## ²⁰¹	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g. 1,000,000.00

¹⁹⁸ A negative amount represent "selling" the currency while a positive amount represent "buying" ¹⁹⁹ A negative amount represent "selling" the currency while a positive amount represent "buying"

²⁰⁰ The field will not be applicable for Deliverable FX Forward Contract

²⁰¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Sec Amt Far (FX) [in CCP view] ²⁰²	Numeric	###,###,###.## ²⁰³	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far ²⁰⁴	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	
				WAIT_MARGIN:	The transaction is in margin process pending to be registered due to insufficient margin on either the CM or its counterpart.
				PROCESSING:	The transaction is in margin process pending to be registered.
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing.

²⁰² The field will not be applicable for Deliverable FX Forward Contract

²⁰³ A negative amount represent "selling" the currency while a positive amount represent "buying"

²⁰⁴ The field will not be applicable for Deliverable FX Forward Contract

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Field	Data Type	Format	Descriptions	Example / Possible \	/alues
				LIMITED_FAILED:	The transaction is failed to be registered due to the breach of position/notional limits defined by CM.
				REJECT_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_DCLR	This is an interim status where the system is processing a deregistration request submitted for a Contract.
				VAILDATED_TERM	This is an interim status where the system is processing a deregistration of a Contract.
				VAILDATED_TRF	This is an interim status where the system is processing a deregistration of a Contract.

2.13. TDRP13_C WEB DIy Rejc FXD Trades_C

Report Descriptions:

Purpose:

This report lists the Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction, in relation to the Client Position Accounts, that (1) does not satisfy the eligibility requirement on forthcoming payment date, or if it contains any invalid or incomplete trade data, (2) is not accepted for registration/deregistration by the commencement of the End-of-Day Settlement Process on the OTC Clear Clearing Day immediately following the day on

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which such "pending" Original Transaction satisfies the applicable product eligibility requirements. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and after the end-of-day process is completed (around 20:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch				
205	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)

Field Descriptions & Data Format:

²⁰⁵ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade Ref_Traiana ²⁰⁶	String		Trade ID of Traiana	e.g. 18262416
Original Cpty ²⁰⁷	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Date of trade entry into OTC Clear	e.g. 16/10/2012 13:14
Trade ID	Integer		Trade Id	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 16/12/2012

²⁰⁷ This field will be empty

²⁰⁶ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

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Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,### ²⁰⁸	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,### ²⁰⁹	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00

²⁰⁸ A negative amount represent "selling" the currency while a positive amount represent "buying" ²⁰⁹ A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Pos	sible Values
Prim Amt Far (FX) [in CCP view] ²¹⁰	Numeric	###,###,### ²¹¹	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g. 1,000,000.	00
Sec Amt Far (FX) [in CCP view] ²¹²	Numeric	###,###,###.## ²¹³	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.	00
Trade Settle Date Far ²¹⁴	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	3
				REJECTED:	The transaction does not pass the eligibility checks or the margin process
Trade Status	String		Status of the Contract	REMOVED	The transaction does not pass the eligibility checks or the margin process

²¹⁰ The field will not be applicable for Deliverable FX Forward Contract

²¹¹ A negative amount represent "selling" the currency while a positive amount represent "buying"

²¹² The field will not be applicable for Deliverable FX Forward Contract

²¹³ A negative amount represent "selling" the currency while a positive amount represent "buying"

²¹⁴ The field will not be applicable for Deliverable FX Forward Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
Rejection			Reason for the trade in rejected	
Reason	String		or removed status	e.g. Trade not processed, short of margin

2.14. TDRP14_C WEB Open FXD Trades_C

Report Descriptions:

Purpose:

This report lists all the outstanding Deliverable FX Derivatives Contracts that had completed the registration process with OTC Clear in respect of the Client Position Account of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position	e.g. CLIENT
Origin	String		Type of Account	Client

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade Ref_Traiana ²¹⁶	String		Trade ID of Traiana	e.g. 18262416
Original Cpty ²¹⁷	String		Counterparty of the Original Transaction	
Entered Date	DisplayDatetime	DD/MM/YYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 08/11/2012 14:32

²¹⁷ This field will be empty

²¹⁵ This field will be empty

²¹⁶ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

Field	Data Type	Format	Descriptions	Example / Possible Values
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR of the near leg of a Deliverable Swap Contract or a Deliverable FX Forward Contract	e.g. 20150831FXForward123456, 20150831FXSwapN123456
Unique Reference Far ²¹⁸	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the far leg of a Deliverable FX Swap Contract	e.g. 20150831FXSwap123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 08/01/2013

²¹⁸ The field will not be applicable for Deliverable FX Forward Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,### ²¹⁹	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH, HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ²²⁰	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g 6,300,000.00

²¹⁹ A negative amount represent "selling" the currency while a positive amount represent "buying" ²²⁰ A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possible Va	lues
Prim Amt Far (FX) [in CCP view] ²²¹	Numeric	###,###,### ²²²	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g. 1,000,000.00	
Sec Amt Far (FX) [in CCP view] ²²³	Numeric	###,###,###.## ²²⁴	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far ²²⁵	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

²²¹ The field will not be applicable for Deliverable FX Forward Contract

²²² A negative amount represent "selling" the currency while a positive amount represent "buying"

²²³ The field will not be applicable for Deliverable FX Forward Contract

²²⁴ A negative amount represent "selling" the currency while a positive amount represent "buying"

 $^{^{\}rm 225}$ The field will not be applicable for Deliverable FX Forward Contract

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2.15. TDRP15_C WEB Month Regis FXD_C

Report Descriptions:

Purpose:

This report lists all the Deliverable FX Derivatives Contracts that had completed the registration/deregistration process with OTC Clear during a particular calendar month in respect of the Client Position Accounts of a Clearing Member. Clearing Member can reconcile their registration / deregistration activities and follow-up any outstanding Deliverable FX Derivatives Contract or Original Deliverable FX Derivatives Transaction with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ²²⁶	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade				
Ref_Traiana ²²⁷	String		Trade ID of Traiana	e.g. 18262416
Original Cpty ²²⁸	String		Counterparty of the Original Transaction	
Registration Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 08/11/2012 09:50:15

²²⁸ This field will be empty

²²⁶ This field will be empty

²²⁷ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

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Field	Data Type	Format	Descriptions	Example / Possible Values
Deregistration Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 15:22:16
Termination Date	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 08/14/2012 11:50:19
Transfer Date ²³¹	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Transfer Time of the Contract	e.g. 08/11/2012 12:50:24
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Unique Reference	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR of the near leg of a Deliverable Swap Contract or a Deliverable FX Forward Contract	e.g. 20150831FXForward123456, 20150831FXSwapN123456
Unique Reference Far ²³²	String		Unique reference used by OTC Clear for reporting to CFTC / HKTR for the far leg of a Deliverable FX Swap Contract	e.g. 20150831FXSwap123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012

This field will be populated when the Contract is deregistered.
 This field will be populated when the Contract is terminated by the clearing house.
 This field will be populated when the Contract is transferred by the clearing house.

²³² The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 08/01/2013
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ²³³	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	

²³³ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Values
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ²³⁴	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Prim Amt Far (FX) [in CCP view] ²³⁵	Numeric	###,###,###.## ²³⁶	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Sec Amt Far (FX) [in CCP view] ²³⁷	Numeric	###,###,###.## ²³⁸	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Trade Settle Date Far ²³⁹	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	

²³⁴ A negative amount represent "selling" the currency while a positive amount represent "buying"

²³⁵ The field will not be applicable for Deliverable FX Forward Contract

²³⁶ A negative amount represent "selling" the currency while a positive amount represent "buying"

²³⁷ The field will not be applicable for Deliverable FX Forward Contract

²³⁸ A negative amount represent "selling" the currency while a positive amount represent "buying"

²³⁹ The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible	e Values
					The Contract is registered with OTC Clear
					The Contract is deregistered with OTC Clear
					The Contract is deregistered with OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing

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3. Settlement Reports for House Position Account

3.1. STRP01 WEB Money Settle

Report Descriptions:

Purpose:

This report sets out the amount to be settled on the next OTC Clear Day in respect of the House Position Account by a Clearing Member. The daily settlement components published in this report shall be final and conclusive, and shall be settled on the relevant "Value Date" as stipulated. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values		
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T		
Origin	String		Type of Account	House		
CCP Trade ID	Integer		The ID of the settlement component with OTC Clear	e.g. 135044		
Payment Type	String		Type of payment	VARIATION_MARGIN: End-of-day variation margin requirement		

Field	Data Type	Format	Descriptions	Example / Possible V	/alues
				CASHFLOW	Consideration of the contract
				INTEREST:	Price Alignment Interest or Coupon from Non-cash Collaterals
				PRINCIPAL	Notional Exchange from the contract
				FEES:	Fee
				ADDNL_PAYMENT:	Additional Payments from the contract
				SimpleTransfer	Settlements related to registered contracts
Payment sub-type	String		Further classification on the type of payment	Bond	Settlements related to non-cash collaterals
				e.g. RECEIPT	
CCP Pay/Rec	String		Pay or Receive from CCP perspective	PAYMENT	
Value Date	JDate	DD/MM/YYYY	Payment Value Date	e.g. 07/11/2012	
Expected Settle Date	JDate	DD/MM/YYYY	Expected Settle Date	e.g. 07/11/2012	

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Field	Data Type	Format	Descriptions	Example / Possible V	alues
				e.g. USD/CNH,	
Ccy Pair ²⁴⁰	String		Currency Pair of Notional Exchange	USD/HKD	
				e.g. USD	
Settle Currency	String		Settlement Currency	HKD, EUR, CNH	
Transfer Amount ²⁴¹	Numeric	###,###,###.##	Amount to be settle	e.g. 60,123.45	
				SWIFT	Amount to be Settled by RTGS
Settle Method	String		Settlement Method	RTGS PvP	Amount to be Settled by RTGS PVP mechanism
Split ID ²⁴²	String		This is the ID to identify the pair of notional amounts to be settled by each RTGS message	e.g. 20160916-100000)

²⁴⁰ The field will only be applicable for Notional Exchange

²⁴¹ A positive figure will be populated when CCP Pay/Rec field is "RECEIPT" and a negative figure will be populated when CCP Pay/Rec is "PAYMENT"

²⁴² The field will only be applicable when Notional Exchange Settlement for a currency pair exceed the daily Settlement Limit. Then the Notional Exchange

Settlement will be split in multiple payment messages in which each payment message is within the settlement limit

3.2. STRP02 WEB Settle Details FXNDF

Report Descriptions:

Purpose:

This report sets out the amount to be settled for FX Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the House Position Account by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁴³	String		CCP ID of the affiliate/branch	

²⁴³ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

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Field	Data Type	Format	Descriptions	Example / Possible Values
Fund ²⁴⁴	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ²⁴⁵	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012

²⁴⁴ This field will be empty

²⁴⁵ This field is obsolete

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Field	Data Type	Format	Descriptions	Example / Possible Values	
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013	
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000	
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ²⁴⁶	Primary Currency Amount	e.g1,000,000.00	
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ²⁴⁷	Secondary Currency Amount	e.g. 1,080,000,000.00	
				CLEARED: The Contract is regi OTC Clear	stered with
				The Contract is regi PEND_TRF/TRM/DCL: OTC Clear and a de request was submitt processing	eregistration
Trade Status	String		Status of the Contract	DECLEARED The Contract is dere from OTC Clear	egistered

²⁴⁶ A negative amount represent "selling" the currency while a positive amount represent "buying" ²⁴⁷ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible	Values
				TRANSFERED	The Contract is deregistered from OTC Clear after going through the transfer process
				TERMINATED	The Contract is deregistered from OTC Clear
Term/Trf/Deregistr ation Date ²⁴⁸	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:1	1:32
Posting Date	JDate	DD/MM/YYYY	Date of Variation Margin calculation	e.g. 19/112012	
Yesterday's NPV	Numeric	###,###,###.##	Yesterday's Mark-to-Market value	e.g. 1,234,377.10	
EOD NPV	Numeric	###,###,###.##	End of Day Mark-to-Market value	e.g. 1,254,377.10	
VM ²⁴⁹	Numeric	###,###,###.##	Variation margin amount	e.g. 20,000.00	
VM Value Date	JDate	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012	
Settlement Currency	String		The settlement currency of the contract	USD	

²⁴⁸ Populated only when the contract is DECLERAED, TRANSFERED or TERMINATED; the time figure presented in this field is only indicative, for the exact time, please refer to the relevant trade report.

²⁴⁹ Please note Yesterday's NPV, EOD NPV and VM are presented in USD; a positive figure means a receipt while a negative figure means payment

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Field	Data Type	Format	Descriptions	Example / Possible Values
Settlement Amount ²⁵⁰	Numeric	###,###,###.##	The settlement amount for the contract	e.g. 56,789.30
Settlement Value Date	JDate		Value Date of the Settlement Amount	e.g. 20/11/2012

3.3. STRP03 WEB Settle Details IRS

Report Descriptions:

Purpose:

This report sets out the amount to be settled for Rates Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the House Position Account by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

²⁵⁰ A positive figure means a receipt and a negative figures means a payment

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Field	Data Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁵¹	String		CCP ID of the affiliate/branch	
Fund ²⁵²	String		CCP ID of the fund	
				e.g. Swap (Standard Rate Derivatives Contract) NDS (i.e. Non-deliverable Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ²⁵	³ String		Trade ID of HKTR-MC	e.g. T20141212000003

Clearing Member (the latter is pending regulator approval)

²⁵² This field will be empty

²⁵³ This field is obsolete

²⁵¹ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
				e.g. USD
Pay Leg Principal Ccy	String		Currency of the Pay Leg	HKD, EUR, CNH, CNY, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00

Field	Data Type	Format	Descriptions	Example / Possible V	alues
				e.g. Fixed	
Rec Leg Type	String		Receive Leg Type	Float	
				e.g. CNH	
Rec Leg Principal Ccy	String		Currency of the Receive Leg	HKD, EUR, USD, CNY	, INR, KRW, THB, TWD
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00	
				CLEARED:	The Contract is registered with OTC Clear
				PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a pending deregistration request was submitted and under processing
				DECLEARED	The Contract is deregistered from OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	TERMINATED	The Contract is deregistered from OTC Clear

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Field	Data Type	Format	Descriptions	Example / Possible Values
Term/Trf/Deregistra tion Date ²⁵⁴	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Deregistered Date	e.g. 19/112012 16:22:11
Posting Date	JDate	DD/MM/YYYY	Date of Variation Margin calculation	e.g. 19/112012
Yesterday's NPV ²⁵⁵	Numeric	###,###,###.##	Yesterday's Mark-to-Market value	e.g. 1,234,377.10
Yesterday's NPV (CCS Pay Leg)	Numeric	###,###,###.##	CCS Pay Leg's Yesterday's Net Present Value	e.g. 1,234,377.10
Yesterday's NPV (CCS Rec Leg)	Numeric	###,###,###.##	CCS Receive Leg's Yesterday's Net Present Value	e.g. 1,234,377.10
EOD NPV ²⁵⁶	Numeric	###,###,###.##	End of Day Mark-to-Market value	e.g. 1,254,377.10
EOD NPV (CCS Pay Leg)	Numeric	###,###,###.##	CCS Pay Leg's End of day Net present Value	e.g. 1,254,377.10
EOD NPV (CCS Rec Leg)	Numeric	###,###,###.##	CCS Receive Leg's End of day Net present Value	e.g. 1,254,377.10

²⁵⁴ Populated only when the contract is either DECLEARED, TRANSFERED or TERMINATED; the time figure presented in this field is only indicative, for the exact time, please refer to the relevant trade report.

²⁵⁵ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

²⁵⁶ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
VM ²⁵⁷	Numeric	###,###,###.##	Variation margin amount	e.g. 20,000.00
VM Value Date ²⁵⁸	JDate	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012
VM (CCS Pay Leg)	Numeric	###,###,###.##	CCS Pay Leg's Variation margin amount	e.g. 20,000.00
VM Value Date (CCS Pay Leg)	JDate	DD/MM/YYYY	CCS Pay Leg's Variation margin value date	e.g. 20/11/2012
VM (CCS Rec Leg)	Numeric	###,###,###.##	CCS Receive Leg's Variation margin amount	e.g. 20,000.00
VM Value Date (CCS Rec Leg)	JDate	DD/MM/YYYY		e.g. 20/11/2012
Settle Cur. ²⁵⁹	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Cash Flow Amount ²⁶⁰	Numeric	###,###,###.##	Amount of the Cashflow	e.g. 5,678.11

²⁵⁷ Please note Yesterday's NPV, EOD NPV and VM are presented in the settlement currency; a positive figure means a receipt while a negative figure means a payment. The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

²⁵⁸ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

²⁵⁹ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract ²⁶⁰ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Value Date ²⁶¹	JDate	DD/MM/YYYY	Cashflow amount value date	e.g. 26/01/2013
Cash Flow Amount (CCS Pay Leg)	Numeric	###,###,###.##	Cashflow amount of the coupon payment for CCS Pay Leg	e.g 1,000,000.00
Cash Flow Value Date (CCS Pay Leg)	JDate	DD/MM/YYYY	Cashflow amount value date for CCS Pay Leg	e.g. 26/01/2013
Cash Flow Amount (CCS Rec Leg)	Numeric	###,###,###.##	Cashflow amount of the coupon payment for CCS Receive Leg	e.g. 1,000,000.00
Cash Flow Value Date (CCS Rec Leg)	JDate	DD/MM/YYYY	Cashflow amount value date for CCS Receive Leg	e.g. 26/01/2013
Addnl Payment Currency ²⁶²	String		Currency of the Additional	e.g. USD HKD, EUR, CNH
Addnl Payment Amount ²⁶³	Numeric	###,###,###.##	Amount of the Additional Payment	e.g. 100.00

²⁶¹ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

²⁶² Populated only when Additional Payments is applicable. Clearing member should always refer to the report STRP06 WEB Daily Additional Fees for the exact amount payable/receivable for each Contract on a given date.

²⁶³ Populated only when Additional Payments is applicable; a positive figure means a payment while a negative figure means a receipt; please note this is an indicative amount, clearing member should always refer to the report STRP06 WEB Daily Additional Fees for the exact amount payable/receivable for each Contract on a given date.

Field	Data Type	Format	Descriptions	Example / Possible Values
Addnl Payment Val Date ²⁶⁴	JDate	DD/MM/YYYY	Additional Payment value date	e.g. 26/10/2012
Principal Ccy (CCS Pay Leg)	String		Currency of the Initial or Final Exchange for CCS Pay Leg	e.g. USD HKD, EUR, CNH
Principal Amount (CCS Pay Leg)	Numeric	###,###,###.##	Amount of the Initial or Final Exchange for CCS Pay Leg	e.g. 1,000,000.00
Principal Value Date (CCS Pay Leg)	JDate	DD/MM/YYYY	Principal Value Date for CCS Pay Leg	e.g. 26/10/2012
Principal Ccy (CCS Rec Leg)	String		Currency of the Initial or Final Exchange for CCS Receive Leg	e.g. CNH HKD, EUR, USD
Principal Amount (CCS Rec Leg)	Numeric	###,###,###.##	Amount of the Initial or Final Exchange for CCS Receive Leg	e.g 6,200,000.00
Principal Value Date (CCS Rec Leg)	JDate	DD/MM/YYYY	Principal Value Date for CCS Receive Leg	e.g. 26/10/2012

²⁶⁴ Populated only when Additional Payments is applicable. Please note this field provide intend to provide indicative value only, the date populated is the Value Date entered in the Original Transaction. Clearing member should always refer to the report STRP06 WEB Daily Additional Fees for the exact amount payable/receivable for each Contract on a given date.

3.4. STRP04 WEB Settle Proj IRS

Report Descriptions:

Purpose:

This report sets out the projected cash flow payment for each Standard Rates Derivatives Contract and Standard Cross-currency Rates Derivatives Contract registered in the name of a Clearing Member in relation to its House Position Account in the coming one calendar month. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. **Please note**, when the Cash Flow Reset Date equal the report published date, the figures in the CCP Pay Amt and CCP Rec Amt are projected amount based on pricing curves for indicative purpose only

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 8:15 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁶⁵	String		CCP ID of the affiliate/branch	

²⁶⁵ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

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Field	Data Type	Format	Descriptions	Example / Possible Values
266				
Fund ²⁶⁶	String		CCP ID of the fund	
				e.g. Swap (Standard Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade				
Ref_HKTR ²⁶⁷	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
				e.g. INTEREST,
Cash Flow Type	String		Cash Flow Type	PRINCIPAL

²⁶⁶ This field will be empty

²⁶⁷ This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Reset Date ²⁶⁸	JDate	DD/MM/YYYY	Reset Date of the projected cash flow	e.g. 19/112012
Cash Flow Reset Rate ²⁶⁹	Numeric	###.####	Rate used to determine the projected cash flow	e.g. 1.5000
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 20/11/2012
				e.g. USD
Cash Flow Ccy	String		Currency of the Cash Flow	HKD, EUR, CNH
CCP Pay Amt ²⁷⁰	Numeric	###,###,###.##	Amount of the Cash Flow to be paid by OTC Clear	e.g 5,678.11
CCP Rec Amt ²⁷¹	Numeric	###,###,###.##	Amount of the Cash Flow to be received by OTC Clear	e.g. 5,678.11

This fieled will be populated when the cashflow is generated from the float leg 268

This rate includes the spread. Prior to the cash flow reset date, the rate shown in this field is the spread. 269

 ²⁷⁰ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract
 ²⁷¹ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec

Amt" will be populated for each Contract.

3.5. STRP05 WEB Settle Proj FXNDF

Report Descriptions:

Purpose:

This report sets out the projected settlement amount for each FX Derivatives Contract registered in the name of a Clearing Member in relation to its House Position Account in the coming fourteen Calendar Days. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. <u>Please note</u>, when the FX Reset Date is later or equal to the report published date, the figures in the CCP Pay Amt and CCP Rec Amt are projected amount based on pricing curves for indicative purpose only

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 8:15 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ²⁷²	String		CCP ID of the affiliate/branch	
Fund ²⁷³	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ²⁷⁴	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135806

²⁷² Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

Clearing Member (the latter is pending regulator approval)

²⁷³ This field will be empty

²⁷⁴ This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Type	String		Cash Flow Type	PRINCIPAL
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 19/11/2012
FX Reset Rate	Numeric	###,###.####	The currency exchange rate determined in accordance with the specified Settlement Rate Option,	e.g. 1030.0000
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 21/11/2012
Prim Cur (FX)	String		Primary Currency of the contract	USD
Sec Cur (FX)	String		Secondary Currency of the contract	e.g. KRW TWD, INR, CNY
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt ²⁷⁵	Numeric	###,###,###.##	Amount of the cashflow to be paid by OTC Clear	e.g 5,678.11

²⁷⁵ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
CCP Rec Amt ²⁷⁶	Numeric		Amount of the cashflow to be received by OTC Clear	e.g. 5,678.11

3.6. STRP06 WEB DIy Addl Fees

Report Descriptions:

Purpose:

This report sets out the Additional Payment for each Rates Derivatives Contract registered in the name of a Clearing Member in relation to its House Position Account for a particular calendar year. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. Please note on the Registration Date of the Contract, the value date of the Additional Payment entered in the Original Transaction will be published as the Fee Date of the relevant Additional Payment. For subsequent OTC Clearing Day following the Registration Date of the Contract, the Fee Date published, where applicable, will be the adjusted Value Date of the relevant Additional Payment

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

²⁷⁶ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract

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Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁷⁷	String		CCP ID of the affiliate/branch	
Fund ²⁷⁸	String		CCP ID of the fund	
Trade ID	Integer		OCASS Trade ID of the Contract with the additional payment	e.g. 135806
Fee Туре	String		Entry Type	ADDNL_PAYMENT
Fee Applied Date	JDate	DD/MM/YYYY	Posting Date of the Additional Payment	e.g. 27/09/2012
Fee Date	JDate	DD/MM/YYYY	Value Date of the Additional Payment	e.g. 21/11/2012
				e.g. PAY
CCP Pay/Rec	String		Pay or Receive from CCP perspective	REC
Fee Currency	String		Currency of the Additional Payment	e.g. USD

²⁷⁷ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

²⁷⁸ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
				HKD, EUR, CNH
Fee Amount ²⁷⁹	Numeric	###,###,###.##	Amount of the additional payment	e.g10,500.50

3.7. STRP07 WEB Monthly Fees

Report Descriptions:

Purpose:

This reports set out the details of OTC Clear's fees and charges (that were calculated on a trade/request level basis) payable by a Clearing Member in relation to its House Position Account for a particular calendar month. Clearing Member can reconcile their trade activities and follow-up any discrepancy with OTC Clear. This report will provide Registration Fee and Deregistration Fee on a trade level basis. Member should refer to Appendix I for the type of fees charged by OTC Clear. All fees and charges listed in this report are **due on the** <u>15th Hong Kong business days</u> following the months the fees and charges are posted

Time Available on OASIS:

After the end-of-day process is completed on the fifth OTC Clear Clearing Day and when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

²⁷⁹ A positive figure when OTC Clear is to receive the amount while a negative figure when OTC Clear is to pay the amount.

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Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁸⁰	String		CCP ID of the affiliate/branch	
Fund ²⁸¹	String		CCP ID of the fund	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135806
				e.g. FXNDF
Product Type	String		Product Type	Swap, NDS, Margin Call ²⁸² , SwapCrossCurrency, FX,
	String			FXForward, FXSwap CLEARING_FEE Charge for registering a contract
				DECLEAR_FEE Charge for deregistering a contract
Fee Type	String		Fee Туре	TRANSACTION_FEE Charge for each non-cash collateral movement request

²⁸⁰ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the

Clearing Member (the latter is pending regulator approval)

 ²⁸¹ This field will be empty
 ²⁸² This value is relevant to non-cash collateral movement request

Field	Data Type	Format	Descriptions	Example / Possible Values
Fee Applied Date	JDate	DD/MM/YYYY	Posting Date of the Fee	e.g. 27/10/2012
				e.g. REC,
CCP Pay/Rec	String		Pay or Receive from CCP perspective	PAY (if discount, rebate, or adjustment)
				e.g. HKD
Fee Currency ²⁸³	String		Currency of the Fee	USD
Fee Amount	Numeric	###,###,###.##	Amount of the Fee	e.g. 500.00
Trade Ref_HKTR ²⁸⁴	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Trade Ref_Traiana ²⁸⁵	String		Trade ID of Traiana	e.g. 18262416

²⁸³ For fees which are not in Hong Kong dollar, please refer to MKDR08 for the FX rate for conversion to Hong Kong dollar

²⁸⁴ This field is obsolete

²⁸⁵ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

3.8. STRP08 WEB Monthly Fees II

Report Descriptions:

Purpose:

These reports set out the details of OTC Clear's fees and charges (calculated on a member level basis) payable by a Clearing Member in relation to its House Position Account for a particular calendar month. Clearing Member can reconcile their trade activities and follow-up any discrepancy with OTC Clear. The report will provide detail on fees other than Registration and Deregistration such as Maintenance Fee. Clearing Member should refer to Appendix I for the type of fees charged by OTC Clear. All fees and charges listed in this report are **due on the** <u>15th Hong Kong business days</u> on the months the fees and charges are posted

Time Available on OASIS:

After the end-of-day process is completed on the fifth OTC Clear Clearing Day and when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135807
Fee Туре	String		Fee Туре	MAINTENANCE_FEE Charge for maintaining a registered contract with OTC Clear

Field	Data Type	Format	Descriptions	Example / Possible Va	Example / Possible Values	
				ANNUAL_FEE	Annual fee of being an Active Clearing Member	
				ADJUSTMENT_FEE	Adjustment for fee charged	
				DISCOUNT	Discount on fee charged	
				OTHER_FEE	Any other fees	
Fee Applied Date	JDate	DD/MM/YYYY	Posting Date of the Fee	e.g. 27/10/2012		
				e.g. Receive		
CCP Pay/Rec	String		Pay or Receive from CCP perspective	Pay (if discount, rebate	e, or adjustment)	
				e.g. HKD		
Fee Currency	String		Currency of the Fee	USD		
Fee Amount ²⁸⁶	Numeric	###,###,###.##	Amount of the Fee	e.g. 500.00		
Remark	String		Special remark for the entry when applicable	у		

²⁸⁶ A negative figure when OTC Clear is to pay the amount while a positive figure when OTC Clear is to receive the amount

3.9. STRP09 WEB Settle Proj NDS

Report Descriptions:

Purpose:

This report sets out the projected coupon payment for each Non Deliverable Rates Derivatives Contract registered in the name of a Clearing Member in relation to its House Position Account in the coming one calendar month. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. Please note when the FX Rate of the Contract is not reset, the CCP Pay Amt and CCP Rec Amt fields will be zero

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁸⁷	String		CCP ID of the affiliate/branch	

²⁸⁷ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

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Field	Data Type	Format	Descriptions	Example / Possible Values
Fund ²⁸⁸	String		CCP ID of the fund	
Product Type	String		Product Type	NDS (i.e. Non-deliverable Rate Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade				
Ref_HKTR ²⁸⁹	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Cash Flow Type	String		Cash Flow Type	INTEREST
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 20/11/2012
				CNY,
Trade Currency	String		Currency of the Contract	INR, KRW, THB, TWD

²⁸⁸ This field will be empty

²⁸⁹ This field is obsolete

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Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt ²⁹⁰	Numeric	###,###,###.##	Amount of the Coupon to be paid by OTC Clear	e.g5,678.11
			Amount of the Councer to be received	
CCP Rec Amt ²⁹¹	Numeric	###,###,###.##	Amount of the Coupon to be received by OTC Clear	e.g. 5,678.11

3.10. STRP10 WEB Corp Action

Report Descriptions:

Purpose:

This report sets out the projected cash flow from non-cash collaterals submitted by a Clearing Member in relation to its House Position Account in the coming one calendar month. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

²⁹⁰ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract.

²⁹¹ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract.

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Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
ISIN	String		ISIN of the non-cash collateral	e.g. US912828NP10
Description	String		Description of the non-cash collateral	e.g. BondUST Bonds Jul15 /54M/31/07/2015/1.75%
Nominal	Numeric	#,###,###	Nominal amount of the non-cash collateral held	e.g. 5,000,000
				e.g. INTEREST
СА Туре	String		The type of cash flow	REDEMPTION
Cash Flow Reset Rate	Numeric	####.######	Rate used to determine the projected cash flow	e.g. 1.1234
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 20/11/2012
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt	Numeric	###,###,###.##	Amount of the Coupon to be paid by OTC Clear to the Clearing Member	e.g. 5,678.11

3.11. STRP11 WEB Settle Details FXD

Report Descriptions:

Purpose:

This report sets out the amount to be settled for Deliverable FX Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the House Position Account by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ²⁹²	String		CCP ID of the affiliate/branch	

²⁹² Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

Field	Data Type	Format	Descriptions	Example / Possible Values
Fund ²⁹³	String		CCP ID of the fund	
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade				
Ref_Traiana ²⁹⁴	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012

²⁹³ This field will be empty

²⁹⁴ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. 08/01/2013
Prim Cur (FX)	String		Primary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	t
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ²⁹⁵	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	
Sec Cur (FX)	String		Secondary Currency for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	e.g. CNH
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ²⁹⁶	Secondary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	(

²⁹⁵ A negative amount represent "selling" the currency while a positive amount represent "buying" ²⁹⁶ A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Prim Amt Far (FX) [in CCP view] ²⁹⁷	Numeric	###,###,###.## ²⁹⁸	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Sec Amt Far (FX) [in CCP view] ²⁹⁹	Numeric	###,###,###.## ³⁰⁰	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Trade Settle Date Far ³⁰¹	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract		
				CLEARED:	The Contract is registered with OTC Clear
				PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing
Trade Status	String		Status of the Contract	DECLEARED	The Contract is deregistered from OTC Clear

²⁹⁷ The field will not be applicable for Deliverable FX Forward Contract

²⁹⁸ A negative amount represent "selling" the currency while a positive amount represent "buying"

²⁹⁹ The field will not be applicable for Deliverable FX Forward Contract

³⁰⁰ A negative amount represent "selling" the currency while a positive amount represent "buying"

³⁰¹ The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Values		
				TRANSFERED	The Contract is deregistered from OTC Clear after going through the transfer process	
				TERMINATED	The Contract is deregistered from OTC Clear	
Term/Trf/Deregistr ation Date ³⁰²	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:1	1:32	
Posting Date	Date	DD/MM/YYYY	Date of Variation Margin calculation	e.g. 19/11/2012		
Yesterday's NPV	Numeric	###,###.##	Yesterday's Mark-to-Market value	e.g. 1,234,377.10		
EOD NPV	Numeric	###,###.##	End of Day Mark-to-Market value	e.g. 1,254,377.10		
VM	Numeric	###,###.##	Variation margin amount	e.g. 20,000.00		
VM Value Date	Date	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012		
Principal Ccy (Prim Leg)	String		Currency of the Principal Exchange for the Primary Leg	e.g. USD		

³⁰² Populated only when the contract is DECLERAED, TRANSFERED or TERMINATED; the time figure presented in this field is only indicative, for the exact time, please refer to the relevant trade report.

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Field	Data Type	Format	Descriptions	Example / Possible Values
Principal Amount (Prim Leg) ³⁰³	Numeric	###,###,###.##	Amount of the Principal Exchange for the Primary Leg	e.g. 1,000,000.00
Principal Value Date (Prim Leg)	JDate	DD/MM/YYYY	Principal Value Date for the Primary Leg	e.g. 08/01/2013
Principal Ccy (Sec Leg)	String		Currency of the Principal Exchange for the Secondary Leg	e.g. CNH HKD
Principal Amount (Sec Leg) ³⁰⁴	Numeric	###,###,###.##	Amount of the Principal Exchange for the Secondary Leg	e.g 6,300,000.00
Principal Value Date (Sec Leg)	JDate	DD/MM/YYYY	Principal Value Date for the Secondary Leg	e.g. 08/01/2013

3.12. STRP12 WEB Settle Proj FXD

Report Descriptions:

Purpose:

³⁰³ A positive figure means a receipt and a negative figures means a payment

³⁰⁴ A positive figure means a receipt and a negative figures means a payment

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This report sets out the amount to be settled for Deliverable FX Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the House Position Account by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch ³⁰⁵	String		CCP ID of the affiliate/branch	
Fund ³⁰⁶	String		CCP ID of the fund	
Product Type	String			e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)

³⁰⁶ This field will be empty

³⁰⁵ Branch refers to the branch under the same legal entity as the clearing member while Affiliate refers to a separate legal entity under the same group of the Clearing Member (the latter is pending regulator approval)

Field	Data Type	Format	Descriptions	Example / Possible Values
				FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade				
Ref_Traiana ³⁰⁷	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Cash Flow Type	String		Cash Flow Type	e.g. PRINCIPAL
Prim Cur (FX)	String		Primary Currency	e.g. USD
				e.g. CNH
Sec Cur (FX)	String		Secondary Currency	НКД
			Value Date of the projected cas	sh
Cash Flow Date	JDate	DD/MM/YYYY	flow	e.g. 20/11/2012
				e.g. USD
Cash Flow Ccy	String		Currency of the Cash Flow	CNH, HKD

³⁰⁷ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

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Field	Data Type	Format	Descriptions	Example / Possible Values
CCP Pay Amt ³⁰⁸	Numeric		Amount of the Cash Flow to be paid by OTC Clear	e.g. – 100,000.00
CCP Rec Amt ³⁰⁹	Numeric		Amount of the Cash Flow to be received by OTC Clear	e.g. 600,000.00

 ³⁰⁸ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract
 ³⁰⁹ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract.

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4. Settlement Reports for Client Position Account

4.1. STRP01_C WEB Money Settle_C

Report Descriptions:

Purpose:

This report sets out the amount to be settled on the next OTC Clear Day in respect of the Client Position Accounts by a Clearing Member. The daily settlement components published in this report shall be final and conclusive, and shall be settled on the relevant "Value Date" as stipulated. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	Client
CCP Trade ID	Integer		The ID of the settlement component with OTC Clear	e.g. 135044
Payment Type	String		Type of payment	VARIATION_MARGIN: End-of-day variation margin requirement

Field	Data Type	Format	Descriptions	Example / Possible V	alues
				CASHFLOW	Consideration of the contract
				INTEREST:	Price Alignment Interest or Coupon from Non-cash Collaterals
				PRINCIPAL:	Notional exchange from the contract
				FEES:	Fee
				ADDNL_PAYMENT:	Additional Payments from the contract
				SimpleTransfer	Settlements related to registered contracts
Payment sub-type	String		Further classification on the type of payment	Bond	Settlements related to non-cash collaterals
				e.g. RECEIPT	
CCP Pay/Rec	String		Pay or Receive from CCP perspective	PAYMENT	
Value Date	JDate	DD/MM/YYYY	Payment Value Date	e.g. 07/11/2012	
Expected Settle Date	JDate	DD/MM/YYYY	Expected Settle Date	e.g. 07/11/2012	

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				e.g. USD/CNH,	
Ccy Pair ³¹⁰	String		Currency Pair of Notional Exchange	USD/HKD	
				e.g. USD	
Settle Currency	String		Settlement Currency	HKD, EUR, CNH	
Transfer Amount ³¹¹	Numeric	####,####,####.###	Amount to be settle	e.g. 60,123.45	
				SWIFT	Amount to be Settled by RTGS
Settle Method	String		Settlement Method	RTGS PvP	Amount to be Settled by RTGS PVP mechanism
Split ID ³¹²	String		This is the ID to identify the pair of notional amounts to be settled by each RTGS message	e.g. 20160916-100000	

³¹⁰ This field will only be applicable for Notional Exchange

³¹² The field will only be applicable when Notional Exchange Settlement for a currency pair exceed the daily Settlement Limit. Then the Notional Exchange

³¹¹ A positive figure will be populated when CCP Pay/Rec field is "RECEIPT" and a negative figure will be populated when CCP Pay/Rec is "PAYMENT"

Settlement will be split in multiple payment messages in which each payment message is within the settlement limit

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4.2. STRP02_C WEB Settle Details FXNDF_C

Report Descriptions:

Purpose:

This report sets out the amount to be settled for FX Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the Client Position Accounts by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³¹³	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

³¹³ This field should be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)
Trade Ref_HKTR ³¹⁴	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty ³¹⁵	String		Counterparty of the Original Transaction	
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000

³¹⁴ This field is obsolete

³¹⁵ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Prim Cur (FX)	String		Primary Currency	USD	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ³¹⁶	Primary Currency Amount	e.g1,000,000.00	
				e.g. KRW	
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ³¹⁷	Secondary Currency Amount	e.g. 1,080,000,000.00	
				CLEARED:	The Contract is registered with OTC Clear
				PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing
				DECLEARED	The Contract is deregistered from OTC Clear
Trade Status	String		Status of the Contract	TRANSFERED	The Contract is deregistered from OTC Clear after going through the transfer process

³¹⁶ A negative amount represent "selling" the currency while a positive amount represent "buying" ³¹⁷ Number of decimal place displayed depends on the currency. KRW: 0 decimal place; TWD, CNY, INR: maximum 2 decimal places. A negative amount represent "selling" the currency while a positive amount represent "buying"

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Field	Data Type	Format	Descriptions	Example / Possible Values	
				TERMINATED	The Contract is deregistered from OTC Clear
Term/Trf/Deregistr ation Date ³¹⁸	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:	33:23
Posting Date	JDate	DD/MM/YYYY	Date of Variation Margin calculation	e.g. 19/112012	
Yesterday's NPV	Numeric	###,###,###.##	Yesterday's Mark-to-Market value	e.g. 1,234,377.10	
EOD NPV	Numeric	###,###,###.##	End of Day Mark-to-Market value	e.g. 1,254,377.10	
VM ³¹⁹	Numeric	###,###,###.##	Variation margin amount	e.g. 20,000.00	
VM Value Date	JDate	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012	
Settlement Currency	String		The settlement currency of the contract	USD	
Settlement Amount ³²⁰	Numeric	###,###,###.##	The settlement amount for the contract	e.g. 56,789.30	

³¹⁸ Populated only when the contract is DECLERAED, TRANSFERED or TERMINATED; the time figure presented in this field is only indicative, for the exact time, please refer to the relevant trade report.

³¹⁹ Please note Yesterday's NPV, EOD NPV and VM are presented in USD; a positive figure means a receipt while a negative figure means payment

³²⁰ A positive figure means a receipt and a negative figures means a payment

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Field	Data Type	Format	Descriptions	Example / Possible Values
Settlement Value Date	JDate	DD/MM/YYYY	Value Date of the Settlement Amount	e.g. 20/11/2012

4.3. STRP03_C WEB Settle Details IRS_C

Report Descriptions:

Purpose:

This report sets out the amount to be settled for Rates Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the Client Position Accounts by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client

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Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch ³²¹	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	e.g. Swap (Standard Rate Derivatives Contract) NDS (i.e. Non-deliverable Rate Derivatives Contract) SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ³²²	² String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ³²³	String		Counterparty of the Original Transaction	

³²¹ This field will be empty

³²² This field is obsolete

³²³ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 24/10/2012
Trade Start Date	JDate	DD/MM/YYYY	Trade Start Date	e.g. 26/10/2012
Maturity Date	JDate	DD/MM/YYYY	Trade Maturity Date	e.g. 26/10/2015
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
				e.g. USD
Pay Leg Principal Ccy	String		Currency of the Pay Leg	HKD, EUR, CNH, CNY, INR, KRW, THB, TWD
Pay Leg Principal	Numeric	##,###,###.##	Notional of the Pay Leg Principal	e.g. 1,000,000.00
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
				e.g. CNH
Rec Leg Principal Ccy	String		Currency of the Receive Leg	HKD, EUR, USD, CNY, INR, KRW, THB, TWD

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.00	
				CLEARED:	The Contract is registered with OTC Clear
				PEND_TRF/TRM/DCL	The Contract is registered with OTC Clear and a pending deregistration request was submitted and under processing
				DECLEARED	The Contract is deregistered from OTC Clear
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Trade Status	String		Status of the Contract	TERMINATED	The Contract is deregistered from OTC Clear
<i>Term/Trf/Deregistra</i> <i>tion Date</i> ³²⁴	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Deregistered Date	e.g. 19/112012 16:22:3	36
Posting Date	JDate	DD/MM/YYYY	Date of Variation Margin calculation	e.g. 19/112012	

³²⁴ Populated only when the contract is either DECLERAED, TRANSFERED or TERMINATED; the time figure presented in this field is only indicative, for the exact time, please refer to the relevant trade report.

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Field	Data Type	Format	Descriptions	Example / Possible Values
Yesterday's NPV ³²⁵	Numeric	###,###,###.##	Yesterday's Mark-to-Market value	e.g. 1,234,377.10
Yesterday's NPV (CCS Pay Leg)	Numeric	###,###,###.##	CCS Pay Leg's Yesterday's Net Present Value	e.g. 1,234,377.10
Yesterday's NPV (CCS Rec Leg)	Numeric	###,###,###.##	CCS Receive Leg's Yesterday's Net Present Value	e.g. 1,234,377.10
EOD NPV ³²⁶	Numeric	###,###,###.##	End of Day Mark-to-Market value	e.g. 1,254,377.10
EOD NPV (CCS Pay Leg)	Numeric	###,###,###.##	CCS Pay Leg's End of Day Net Present Value	e.g. 1,254,377.10
EOD NPV (CCS Rec Leg)	Numeric	###,###,###.##	CCS Receive Leg's End of Day Net Present Value	e.g. 1,254,377.10
VM ³²⁷	Numeric	###,###,###.##	Variation margin amount	e.g. 20,000.00
VM Value Date ³²⁸	JDate	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012

³²⁵ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

³²⁶ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

³²⁷ Please note Yesterday's NPV, EOD NPV and VM are presented in the settlement currency; a positive figure means a receipt while a negative figure means a payment. The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

³²⁸ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
VM (CCS Pay Leg)	Numeric	###,###,###.##	CCS Pay Leg's Variation margin amount	e.g. 20,000.00
VM Value Date (CCS Pay Leg)	JDate	DD/MM/YYYY	CCS Pay Leg's Variation margin value date	e.g. 20/11/2012
VM (CCS Rec Leg)	Numeric	###,###,###.##	CCS Receive Leg's Variation margin amount	e.g. 20,000.00
VM Value Date (CCS Rec Leg)	JDate	DD/MM/YYYY	CCS Receive Leg's Variation margin value date	e.g. 20/11/2012
Settle Cur. ³²⁹	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Cash Flow Amount ³³⁰	Numeric	###,###,###.##	Amount of the Cashflow	e.g. 5,678.11
Cash Flow Value Date ³³¹	JDate	DD/MM/YYYY	Cashflow amount value date	e.g. 26/01/2013
Cash Flow Amount (CCS Pay Leg)	Numeric	###,###,###.##	Cashflow amount of the coupon payment for CCS Pay Leg	e.g 1,000,000.00

- ³³⁰ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract
- ³³¹ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

³²⁹ The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Value Date (CCS Pay Leg)	JDate	DD/MM/YYYY	Cashflow amount value date for CCS Pay Leg	e.g. 26/01/2013
Cash Flow Amount (CCS Rec Leg)	Numeric	###,###,###.##	Cashflow amount of the coupon payment for CCS Receive Leg	e.g. 1,000,000.00
Cash Flow Value Date (CCS Rec Leg)	JDate	DD/MM/YYYY	Cashflow amount value date for CCS Receive Leg	e.g. 26/01/2013
Addnl Payment Currency ³³²	String		Currency of the Additional Payment	e.g. USD HKD, EUR, CNH
Addnl Payment Amount ³³³	Numeric	###,###,###.##	Amount of the Additional Payment	e.g. 100.00
Addnl Payment Val Date ³³⁴	JDate	DD/MM/YYYY	Additional Payment value date	e.g. 26/10/2012

³³² Populated only when Additional Payments is applicable. Clearing member should always refer to the report STRP06 WEB Daily Additional Fees for the exact amount payable/receivable for each Contract on a given date.

³³³ Populated only when Additional Payments is applicable; a positive figure means a payment while a negative figure means a receipt; please note this is an indicative amount, clearing member should always refer to the report STRP06 WEB Daily Additional Fees for the exact amount payable/receivable for each Contract on a given date.

³³⁴ Populated only when Additional Payments is applicable. Please note this field provide intend to provide indicative value only, the date populated is the Value Date entered in the Original Transaction. Clearing member should always refer to the report STRP06 WEB Daily Additional Fees for the exact amount payable/receivable for each Contract on a given date.

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. USD
Principal Ccy (CCS Pay Leg)	String		Currency of the Initial or Final Exchange for CCS Pay Leg	HKD, EUR, CNH
Principal Amount (CCS Pay Leg)	Numeric	###,###,###.##	Amount of the Initial or Final Exchange for CCS Pay Leg	e.g. 1,000,000.00
Principal Value Date (CCS Pay Leg)	JDate	DD/MM/YYYY	Principal Value Date for CCS Pay Leg	e.g. 26/10/2012
				e.g. CNH
Principal Ccy (CCS Rec Leg)	String		Currency of the Initial or Final Exchange for CCS Receive Leg	HKD, EUR, USD
Principal Amount (CCS Rec Leg)	Numeric	###,###,###.##	Amount of the Initial or Final Exchange for CCS Receive Leg	e.g 6,200,000.00
Principal Value Date (CCS Rec Leg)	JDate	DD/MM/YYYY	Principal Value Date for CCS Receive Leg	e.g. 26/10/2012

4.4. STRP04_C WEB Settle Proj IRS_C

Report Descriptions:

Purpose:

This report sets out the projected cash flow payment for each Standard Rates Derivatives Contract and Standard Cross-currency Derivatives Contract registered in the name of a Clearing Member in relation to its Client Position Accounts in the coming one calendar month. Clearing Member can reconcile

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their cash flow activities and follow-up any discrepancy with OTC Clear. <u>Please note</u>, when the Cash Flow Reset Date equal the report published date, the figures in the CCP Pay Amt and CCP Rec Amt are projected amount based on pricing curves for indicative purpose only

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 8:15 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³³⁵	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	e.g. Swap (Standard Rate Derivatives Contract) SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)

³³⁵ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ³³⁶	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ³³⁷	String		Counterparty of the Original Transaction	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
				e.g. INTEREST,
Cash Flow Type	String		Cash Flow Type	PRINCIPAL
Cash Flow Reset Date ³³⁸	JDate	DD/MM/YYYY	Reset Date of the projected cash flow	e.g. 19/112012
Cash Flow Reset Rate ³³⁹	Numeric	####.####	Rate used to determine the projected cash flow	e.g. 1.5000

³³⁶ This field is obsolete

³³⁷ This field will be empty

³³⁸ This field will be populated when the cashflow is generated from the float leg

³³⁹ This rate includes the spread. Prior to the cash flow reset date, the rate shown in this field is the spread.

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Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 20/11/2012
				e.g. USD
Cash Flow Ccy	String		Currency of the Cash Flow	HKD, EUR, CNH
CCP Pay Amt ³⁴⁰	Numeric	###,###,###.##	Amount of the Cash Flow to be paid by OTC Clear	e.g 5,678.11
CCP Rec Amt ³⁴¹	Numeric	###,###,###.##	Amount of the Cash Flow to be received by OTC Clear	e.g. 5,678.11

4.5. STRP05_C WEB Settle Proj FXNDF_C

Report Descriptions:

Purpose:

This report sets out the projected settlement amount for each FX Derivatives Contract registered in the name of a Clearing Member in relation to its Client Position Accounts in the coming fourteen Calendar Days. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. <u>Please note</u>, when the FX Reset Date is later or equal to the report published date, the figures in the CCP Pay Amt and CCP Rec Amt are projected amount based on pricing curves for indicative purpose only

³⁴⁰ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract

³⁴¹ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 8:15 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³⁴²	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	FXNDF
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. MarkitSERV FX)

³⁴² This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_HKTR ³⁴³	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Original Cpty ³⁴⁴	String		Counterparty of the Original Transaction	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135806
Cash Flow Type	String		Cash Flow Type	PRINCIPAL
FX Reset Date	JDate	DD/MM/YYYY	Valuation Date of the projected cash flow	e.g. 19/11/2012
FX Reset Rate	Numeric	####.####	The currency exchange rate determined in accordance with the specified Settlement Rate Option,	e.g. 1030.0000
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 21/11/2012
Prim Cur (FX)	String		Primary Currency of the contract	USD

³⁴³ This field is obsolete

³⁴⁴ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. KRW
Sec Cur (FX)	String		Secondary Currency of the contract	TWD, INR, CNY
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt ³⁴⁵	Numeric	###,###,###.##	Amount of the cashflow to be paid by OTC Clear	e.g 5,678.11
CCP Rec Amt ³⁴⁶	Numeric	###,###,###.##	Amount of the cashflow to be received by OTC Clear	e.g. 5,678.11

4.6. STRP06_C WEB DIy Addl Fees_C

Report Descriptions:

Purpose:

This report sets out the Additional Payment for each Rates Derivatives Contract registered in the name of a Clearing Member in relation to its Client Position Accounts for a particular calendar year. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. Please note on the Registration Date of the Contract, the value date of the Additional Payment entered in the Original Transaction will be published as the Fee Date of the relevant Additional Payment. For subsequent OTC Clearing Day following the Registration Date of the Contract, the Fee Date published, where applicable, will be the adjusted Value Date of the relevant Additional Payment

³⁴⁵ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract

³⁴⁶ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³⁴⁷	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Trade ID	Integer		OCASS Trade ID of the Contract with the additional payment	e.g. 135806
<i>Fee Type</i>	String		Entry Type	ADDNL_PAYMENT

³⁴⁷ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Fee Applied Date	JDate		Posting Date of the Additional Payment	e.g. 27/09/2012
Fee Applied Date	0Dulo			0.9. 21/00/2012
Fee Date	JDate	DD/MM/YYYY	Value Date of the Additional Payment	e.g. 21/11/2012
				e.g. PAY
CCP Pay/Rec	String		Pay or Receive from CCP perspective	REC
				e.g. USD
Fee Currency	String		Currency of the Additional Payment	HKD, EUR, CNH
				10 500 50
Fee Amount ³⁴⁸	Numeric	###,###,###.##	Amount of the additional payment	e.g10,500.50

4.7. STRP07_C WEB Monthly Fees_C

Report Descriptions:

Purpose:

This reports set out the details of OTC Clear's fees and charges (that were calculated on a trade/request level basis) payable by a Clearing Member in relation to its Client Position Account for a particular calendar month. Clearing Member can reconcile their trade activities and follow-up any discrepancy with OTC Clear. This report will provide Registration Fee and Deregistration Fee on a trade level basis; and Transaction Fee on a collateral movement request level basis. Member should refer to Appendix I for the type of fees charged by OTC Clear. All fees and charges listed in this report are **due on** the <u>15th Hong Kong business days</u> following the months the fees and charges are posted

³⁴⁸ A positive figure when OTC Clear is to receive the amount while a negative figure when OTC Clear is to pay the amount.

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Time Available on OASIS:

After the end-of-day process is completed on the fifth OTC Clear Clearing Day and when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³⁴⁹	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135806
				e.g. FXNDF
Product Type	String		Product Type	SWAP, NDS, MARGIN CALL ³⁵⁰ , SWAPCROSSCURRENCY

³⁴⁹ This field will be empty

³⁵⁰ This value is relevant to non-cash collateral movement request

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Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				CLEARING_FEE	Charge for registering a contract
				DECLEAR_FEE	Charge for deregistering a contract
Fee Туре	String		Fee Туре	TRANSACTION_FEE	Charge for each non-cash collateral movement request
Fee Applied Date	JDate	DD/MM/YYYY	Posting Date of the Fee	e.g. 27/10/2012	
				e.g. REC,	
CCP Pay/Rec	String		Pay or Receive from CCP perspective	PAY (if discount, rebate	ə, or adjustment)
				e.g. HKD	
Fee Currency ³⁵¹	String		Currency of the Fee	USD	
Fee Amount	Numeric	###,###,###.##	Amount of the Fee	e.g. 500.00	
Trade Ref_HKTR ³⁵²	String		Trade ID of HKTR-MC	e.g. T20141212000003	}
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416	

³⁵² This field is obsolete

³⁵¹ For fees which are not in Hong Kong dollar, please refer to MKDR08 for the FX rate for conversion to Hong Kong dollar

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_DSM	String		Trade ID of DSM	e.g. MSERV20141015.0000260470
Trade Ref_Traiana ³⁵³	String		Trade ID of Traiana	e.g. 18262416

4.8. STRP08_C WEB Monthly Fees II_C

Report Descriptions:

Purpose:

These reports set out the details of OTC Clear's fees and charges (calculated on a member level basis) payable by a Clearing Member in relation to its Client Position Accounts for a particular calendar month. Clearing Member can reconcile their trade activities and follow-up any discrepancy with OTC Clear. The report will provide detail on fees other than non-cash collateral movement request, Registration and Deregistration such as Maintenance Fee. Clearing Member should refer to Appendix I for the type of fees charged by OTC Clear. All fees and charges listed in this report are **due on the** <u>15th</u> <u>Hong Kong business days</u> on the months the fees and charges are posted

Time Available on OASIS:

After the end-of-day process is completed on the fifth OTC Clear Clearing Day and when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Monthly on the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

Field Descriptions & Data Format:

³⁵³ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

Field	Data Type	Format	Descriptions	Example / Possible Va	lues
Member ID	String		CCP ID for the Client Position	on e.g. CLIENT	
Origin	String		Type of Account	Client	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135807	
				MAINTENANCE_FEE	Charge for maintaining a registered contract with OTC Clear
				ANNUAL_FEE	Annual fee of being an Active Clearing Member
				ADJUSTMENT_FEE	Adjustment for fee charged
				DISCOUNT	Discount on fee charged
Fee Type	String		Fee Туре	OTHER_FEE	Any other fees
Fee Applied Date	JDate	DD/MM/YYYY	Posting Date of the Fee	e.g. 27/10/2012	
				e.g. Receive	
CCP Pay/Rec	String		Pay or Receive from CCP perspective	Pay (if discount, rebate,	, or adjustment)
Fee Currency	String		Currency of the Fee	HKD	

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Field	Data Type	Format	Descriptions	Example / Possible Values
Fee Amount ³⁵⁴	Numeric	###,###,###.##	Amount of the Fee	e.g. 500.00
Remark	String		Special remark for the entry when applicable	

4.9. STRP09_C WEB Settle Proj NDS_C

Report Descriptions:

Purpose:

This report sets out the projected coupon payment for each Non Deliverable Rates Derivatives Contract registered in the name of a Clearing Member in relation to its Client Position Accounts in the coming one calendar month. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear. Please note when the FX Rate of the Contract is not reset, the CCP Pay Amt and CCP Rec Amt fields will be zero

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

³⁵⁴ A negative figure when OTC Clear is to pay the amount while a positive figure when OTC Clear is to receive the amount

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Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³⁵⁵	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	NDS (i.e. Non-deliverable Rate Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR ³⁵⁶	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty ³⁵⁷	String		Counterparty of the Original Transaction	

³⁵⁵ This field will be empty

³⁵⁶ This field is obsolete

³⁵⁷ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
Cash Flow Type	String		Cash Flow Type	INTEREST
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 20/11/2012 CNY,
Trade Currency	String		Currency of the Contract	INR, KRW, THB, TWD
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt ³⁵⁸	Numeric	###,###,###.##	Amount of the Coupon to be paid by OTC Clear	e.g5,678.11
CCP Rec Amt ³⁵⁹	Numeric	###,###,###.##	Amount of the Coupon to be received by OTC Clear	e.g. 5,678.11

4.10. STRP10_C WEB Corp Action_C

Report Descriptions:

 ³⁵⁸ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract.
 ³⁵⁹ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec

Amt" will be populated for each Contract.

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Purpose:

This report sets out the projected cash flow from non-cash collaterals submitted by a Clearing Member in relation to its Client Position Account in the coming one calendar month. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available; will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
ISIN	String		ISIN of the non-cash collateral	e.g. US912828NP10
Description	String		Description of the non-cash collateral	e.g. BondUST Bonds Jul15 /54M/31/07/2015/1.75%
Nominal	Numeric	#,###,###	Nominal amount of the non-cash collateral held	e.g. 5,000,000
				e.g. INTEREST
СА Туре	String		The type of cash flow	REDEMPTION
Cash Flow Reset Rate	Numeric	####.######	Rate used to determine the projected cash flow	e.g. 1.75

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Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	e.g. 20/11/2012
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt	Numeric	###,###,###.##	Amount of the Coupon to be paid by OTC Clear to the Clearing Member	e.g. 5,678.11

4.11. STRP11_C WEB Settle Details FXD_C

Report Descriptions:

Purpose:

This report sets out the amount to be settled for Deliverable FX Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the Client Position Account by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
			CCP ID for the Client Position	
Member/Client ID	String		Account	e.g. CLIENT

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Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	Client
Affiliate/Branch ³⁶⁰	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)
Trade				
Ref_Traiana ³⁶¹	String		Trade ID of Traiana	e.g. 18262416
Original Cpty ³⁶²	String		Counterparty of the Original Transaction	
Registration Date	JDate	DD/MM/YYYY	Registration Date of the Contract	e.g. 08/11/2012

³⁶⁰ This field will be empty

³⁶¹ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

³⁶² This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 08/11/2012
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
Prim Cur (FX)	String		Primary Currency	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## ³⁶³	Primary Currency Amount	e.g1,000,000.00
Sec Cur (FX)	String		Secondary Currency	e.g. CNH HKD
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## ³⁶⁴	Secondary Currency Amount	e.g 6,300,000.00
Prim Amt Far (FX) [in CCP view] ³⁶⁵	Numeric	###,###,###.## ³⁶⁶	Primary Currency Amount for the far leg	e.g. 1,000,000.00

³⁶³ A negative amount represent "selling" the currency while a positive amount represent "buying" ³⁶⁴ A negative amount represent "selling" the currency while a positive amount represent "buying"

³⁶⁵ The field will not be applicable for Deliverable FX Forward Contract

³⁶⁶ A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possible Values		
Sec Amt Far (FX) [in CCP view] ³⁶⁷	Numeric	###,###,### ³⁶⁸	Secondary Currency Amount for the far leg	e.g -6,800,000.00		
Trade Settle Date Far ³⁶⁹	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg	e.g. 12/12/2013		
				CLEARED:	The Contract is registered with OTC Clear	
				PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing	
				DECLEARED	The Contract is deregistered from OTC Clear	
				TRANSFERED	The Contract is deregistered from OTC Clear after going through the transfer process	
Trade Status	String		Status of the Contract	TERMINATED	The Contract is deregistered from OTC Clear	

³⁶⁷ The field will not be applicable for Deliverable FX Forward Contract

³⁶⁸ A negative amount represent "selling" the currency while a positive amount represent "buying"

³⁶⁹ The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
Term/Trf/Deregistr ation Date ³⁷⁰	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:11:32
Posting Date	Date	DD/MM/YYYY	Date of Variation Margin calculation	e.g. 19/11/2012
Yesterday's NPV	Numeric	###,###.##	Yesterday's Mark-to-Market value	e.g. 1,234,377.10
EOD NPV	Numeric	###,###.##	End of Day Mark-to-Market value	e.g. 1,254,377.10
VM	Numeric	###,###.##	Variation margin amount	e.g. 20,000.00
VM Value Date	Date	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012
Principal Ccy (Prim Leg)	String		Currency of the Principal Exchange for the Primary Leg	e.g. USD
Principal Amount (Prim Leg) ³⁷¹	Numeric	###,###,###.##	Amount of the Principal Exchange for the Primary Leg	e.g. 1,000,000.00

³⁷⁰ Populated only when the contract is DECLERAED, TRANSFERED or TERMINATED; the time figure presented in this field is only indicative, for the exact time, please refer to the relevant trade report.

³⁷¹ A positive figure means a receipt and a negative figures means a payment

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Field	Data Type	Format	Descriptions	Example / Possible Values
Principal Value Date (Prim Leg)	JDate		Principal Value Date for the Primary Leg	e.g. 08/01/2013
Principal Ccy (Sec Leg)	String		Currency of the Principal	e.g. CNH HKD
Principal Amount (Sec Leg) ³⁷²	Numeric		Amount of the Principal Exchange for the Secondary Leg	e.g 6,300,000.00
Principal Value Date (Sec Leg)	JDate		Principal Value Date for the Secondary Leg	e.g. 08/01/2013

4.12. STRP12_C WEB Settle Proj FXD_C

Report Descriptions:

Purpose:

This report sets out the amount to be settled for Deliverable FX Derivatives Contracts, at the trade level, on the next OTC Clear Day in respect of the Client Position Account by a Clearing Member. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for

³⁷² A positive figure means a receipt and a negative figures means a payment

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twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
			CCP ID for the Client Position	
Member/Client ID	String		Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch ³⁷³	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)
Product Type	String		Product Type	FX Swap (i.e. Deliverable FX Swap Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	HKEXGTI (i.e. Traiana)

³⁷³ This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade				
Ref_Traiana ³⁷⁴	String		Trade ID of Traiana	e.g. 18262416
Original Cpty ³⁷⁵	String		Counterparty of the Original Transaction	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Cash Flow Type	String		Cash Flow Type	e.g. PRINCIPAL
Prim Cur (FX)	String		Primary Currency	e.g. USD
				e.g. CNH
Sec Cur (FX)	String		Secondary Currency	HKD
			Value Date of the projected ca	ash
Cash Flow Date	JDate	DD/MM/YYYY	flow	e.g. 20/11/2012
				e.g. USD
Cash Flow Ccy	String		Currency of the Cash Flow	CNH, HKD

 ³⁷⁴ For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID
 ³⁷⁵ This field will be empty

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Field	Data Type	Format	Descriptions	Example / Possible Values
CCP Pay Amt ³⁷⁶	Numeric		Amount of the Cash Flow to be paid by OTC Clear	e.g 100,000.00
CCP Rec Amt ³⁷⁷	Numeric		Amount of the Cash Flow to be received by OTC Clear	e.g. 600,000.00

 ³⁷⁶ This field will be populated when OTC Clear is to pay the cash flow and the figure will be negative. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract
 ³⁷⁷ This field will be populated when OTC Clear is to receive the cash flow and the figure will be positive. Only one of the fields "CCP Pay Amt" and "CCP Rec Amt" will be populated for each Contract.

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5. Risk Management Reports

5.1. RMRP01 WEB MRCleared

Report Descriptions:

Purpose:

The report sets out the total Margin requirement (including break down of individual Margin components relating to each Position Account, i.e. Initial Margin, Variation Margin, and any applicable additional Margin) for Contracts registered in the name of a Clearing Member.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example
Member Name	String		Clearing Member Name	CM4
Member/Client Account	String		The name of position account in house and client levels.	House name: CM4 Client name: CLRM1
Status	String		Display type of trade status. Currently "Cleared" and "Pending" are supported.	CLEARED

VAR	Numeric	###,###.##	Shows 5-Day Value at Risk for house and 7-day VAR for clients. Please note the VaR figure is for reference only.	33,560.14
ETL	Numeric	###,###.##	Expected Tail Loss (Expected Shortfall) over 5-day portfolio holding period for house and 7-day portfolio holding period for clients. This represents the initial margin stipulated in clearing rules and procedure.	75,042.74
DiscretionaryMargi n	Numeric	###,###.##	A margin amount OTC Clear may impose to a member's house or client account due to market conditions stipulated in clearing rules or procedures.	0.00
ConcentrationMarg in	Numeric	###,###.##	A scale factor to address concentration risk and liquidity addon of members' portfolio.	0.00
Liquidity_AddOn	Numeric	###,###.##	A margin amount automatically imposed to a member's house or client account based on the level of cross currency swap & FXD products' principal exchange amount within the specified period of time e.g., in the next 5 days.	0.00
Margin	Numeric	###,###.##	the amount equals to ETL multiplied by ConcentrationMargin minus Liquidity_AddOn	0.00

	1			i de la constante d
			The multiplier used to calculate credit margin per member's	
CreditMultiplier	Numeric	###,###.##	house/client account	0.00
CreditAddOn	Numeric	###,###.##	Credit margin amount - ETL multiplied by credit multiplier	0.00
			The multiplier to calculate holiday margin per member's	
HolidayMultiplier	Numeric	###,###.##	house/client account.	0.00
HolidayAddOn	Numeric	###,###.##	Holiday Margin amount - ETL multiplied by Holiday multiplier	0.00
			Total Initial Margin including all margin addons, so it will be	
			sum of ETL, Margin, Liquidity_AddOn, Credit AddOn,	
			Holiday AddOn and Discretionary Margin	
IM	Numeric	###,###.##		75,042.74
			Unsettled Variation Margin, which is the (accumulated) VM	
UnsettledEODVM	Numeric	###,###.##	not paid by members up to End of prior day.	0.00
CollateralizedVM	Numeric	###,###.##	Intra-day Variation Margin due to market fluctuations.	-210,078.35
			Shows the overall margin requirement of members/clients.	
			It's the sum of UnsettledEODVM, Collateralized VM and	
TotalMargin	Numeric	###,###.##	Initial Margin	0.00

5.2. RMRP02 WEB MRClearedPending

Report Descriptions:

Purpose:

The report sets out the total Margin requirements (including break down of individual Margin components relating to each Position Account i.e. Initial Margin, and any applicable additional Margin) for "cleared" and "pending" Original Transactions that will be registered in the name of a Clearing Member.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example	
Member	String	Member name	Clearing Member Name.	CM4	CM4
Member/Clie nt Account	String		The name of position account in house and client levels.	House name: CM4 Client name: CLRM1	House name: CM4 Client name: CLRM1

Account name	String		The name of the position account in house and client levels for cleared and pending status shown in two separate rows.	House name: CM4_House, CM4_house_P Client Name: CB4_SEG_CLAXCB 4	House name: CM4_House, CM4_house_P Client Name: CB4_SEG_CLAXCB 4
				- CB4_SEG_CLAXCB 4_P	CB4_SEG_CLAXCB 4_P
Status	String		Display type of trade status. Currently "Cleared" and "Pending" are supported.	CLEARED	PENDING
VAR	Numeric	###,###.##	Shows 5-Day Value at Risk for house and 7 day VAR for clients. Please note the VaR figure is for reference only.	122,209.64	111,646.26
ETL	Numeric	###,###.##	Expected Tail Loss (Expected Shortfall) over 5-day portfolio holding period for house and 7-day portfolio holding period for client. This represents the initial margin stipulated in clearing rules and procedure.	273,269.07	249,648.62

Discretionar	Numeric	###,###.##	A margin amount OTC Clear may impose to a	0.00	0.00
yMargin	Numenc	******	member's house or client account due to market condition stipulated in clearing rules or	0.00	0.00
			procedures.		
Concentratio	Numeric	###,###.##	A scale factor to address concentration risk	1.20	1.20
nMargin			and liquidity addon of members' portfolio.		
			A margin amount automatically imposed to a		
			member's house or client account based on		
			the level of cross currency swap & FXD		
			products' principal exchange amount within		0.00
Liquidity_Ad dOn	Numeric	###,###.##	the specified period of time e.g., in the next 5 days.	0.00	0.00
Margin	Numeric	###,###.##	the amount equals to ETL multiplied by MFM ConcentrationMargin	327,922.88	299,578.34
CreditMultipli	Numeric	###,###.##	The multiplier used to calculate credit margin	0.00	0.00
er			per member's house/client account		
CreditAddO	Numeric	###,###.##	Credit margin amount - ETL multiplied by	0.00	0.00
n			credit multiplier		

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HolidayMulti plier	Numeric	###,###.##	The multiplier to calculate holiday margin per member's house/client account.	0.00	0.00
HolidayAdd On	Numeric	###,###.##	Holiday Margin amount - ETL multiplied by Holiday adjustment	0.00	0.00
ΙΜ	Numeric	###,###.##	Total Initial Margin including all Margin AddOns, so it will be - Sum of ETL, Liquidity_AddOn, Margin, Credit AddOn, Holiday AddOn and Discretionary Margin	601,191.95	549,226.96
UnsettledEO DVM	Numeric	###,###.##	Unsettled Variation Margin, which is the (accumulated) VM not paid by members up to End of prior day.	0.00	0.00
Collateralize dVM	Numeric	###,###.##	Intra-day Variation Margin due to market fluctuation.	5,866.07	2,474.15
TotalMargin	Numeric	###,###.##	Shows the overall margin requirement of members/clients. It's the sum of UnsettledEODVM, Collateralized VM and Initial Margin	607,058.02	551,701.11

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5.3. RMRP03 WEB PAI

Report Descriptions:

Purpose:

The report sets out information relevant for calculation of PAI for each Contract registered to the name of a Clearing Member. Please note that the PAI number in this report is aggregated and displayed by each currency and the actual PAI to be settled by clearing member is subject to interest amount stated in money settlement report.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

	Data			
Field	Туре	Format	Descriptions	Example
Member	String		Member name	CM4
Origin	String		Either house or client account	House
Currency	String		Collateral position currency	USD
			Cumulative settled variation margin up to previous business day in the contract currency.	
VM Balance	Numeric	###,###.##	Positive figure means member has accumulative unrealized loss and vice versa.	6,339,199.99
Rate Index	String		Reference index used to calculate collateral interest	FEDFUNDS
Tenor	String		The tenor of Rate index which is applied to calculate PAI.	1D

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Spread	Numeric	###,###.##	The spread added to Rate index	0
Day Count	String		Day count convention used to calculate PAI. This could be either act /360 or act/365	ACT/360
Interest Rate	String		Interest rate of rate index in terms of percentage. For example, 0.08 means 0.08%.	0.08
No of Days	Integer		Number of days interest is calculated	1
			Price alignment Interest amount. Negative figures means member has to pay to OTC	
			Clear and vice versa. Please note that the amount is indicative and please refer to WEB	
Interest	Numeric	###,###.##	Money Settlement report for actual PAI amount to be settled.	-14.09
Value Date	Date	dd/mm/yyyy	The date when PAI will be settled.	17/11/2011

5.4. RMRP04 WEB ClientPAI

Report Descriptions:

Purpose:

The report sets out information relevant for calculation of PAI for each Contract registered to the name of a Clearing Member – Client level. Please note that the PAI number in this report is displayed by each currency and the actual PAI to be settled by clearing member is subject to interest amount stated in money settlement report.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule.

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	Data			
Field	Туре	Format	Descriptions	Example
Member	String		Member name	CB4
Client	String		Client account	CLAXCB4
Currency	String		Collateral position currency	USD
Adjusted NPV	Numeric	###,###.##	End of Day Mark-to-Market value.	14,703
			Price alignment Interest amount. Negative figures means member has to pay to OTC	
			Clear and vice versa. Please note that the amount is indicative and please refer to WEB	
PAI	Numeric	###,###.##	Money Settlement report for actual PAI amount to be settled.	1.2

5.5. RMRP05 WEB ERSCollateralReport

Report Descriptions:

Purpose:

The report sets out the balance standing to the credit of each Collateral Account registered in the name of a Clearing Member, margin requirement and the amount of Excess Collateral (HK dollar equivalent) for each such Collateral Account provided by such Clearing Member. Please note that all figures in the report are in base currency (HKD).

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

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Field	Data Type	Format	Descriptions	Example
Member	String		Member short name	CM4
Member/Client Account	String	-	The name of position account in house and client levels	House name: CM4
				Client name: CLRM1
			Aggregated after haircut collateral value in base	
AvailableCollateral	Numeric	###,###.##	currency equivalent.	100,000,000.00
Used	Numeric	###,###.##	Total Margin requirement for Cleared trades	5,652,762.96
Initial Margin	Numeric	###,###.##	Refer to "IM" column in RMRP01.	4,000,000
CollateralizedVM	Numeric	###,###.##	Refer to the Descriptions in RMRP01.	-5,866.07
Unsettled EOD VM	Numeric	###,###.##	Refer to the Descriptions in RMRP01.	0.00
			Available Collateral amount less the Used amount	
Excess(Deficit)for			Positive value indicates the room to clear more trades.	
Clearing	Numeric	###,###.##		94,347,237.04

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			The indicative (after haircut) excess collateral amount		
			which CCP allows members to withdraw during the day		
			(up to collateral they actually post). The excessive		
			collateral for withdrawal is calculated as follow:		
			Collateral Balance - Max (IM+CVM+UVM, 0)		
			IM : Initial Margin		
Excess(Deficit)for			CVM : CollateralizedVM		
Withdrawal	Numeric	###,###.##	UVM : UnsettledEODVM	94,341,370.97	

5.6. RMRP06 WEB IM Collateral

Report Descriptions:

Purpose:

The report sets out the type(s) and amount of Collateral in respect of House Collateral Account, together with information relevant for determining Collateral value (including applicable Collateral Haircut, foreign exchange rate, etc.).

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example

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Mambar/Oliont Account	Otaria a		The name of position appoint in house lovels	CN44
Member/Client Account	String		The name of position account in house levels.	CM4
Clearing Broker	String		Parent name	CM4
Туре	String		Collateral Type	Cash
Description	String		Collateral currency or security name	USD
Nominal	Numeric	###,###.##	Nominal	16,069.64
Clean Price	Numeric	###,###.##	Collateral market price.	1
Currency	String		Collateral currency	USD
Value	Numeric	###,###.##	Face value	16,069.64
			Haircut Ratio applied to the collateral (example: 0.5	
Haircut	Numeric	###,###.##	mean 0.5%)	0.5
All-In Value	Numeric	###,###.##	Collateral value after haircut in collateral currency	15,989.29
			FX Rate used to convert to contract value in HKD (in	
FX rate	Numeric	##.######	6 decimal places) and is indicative only.	7.7524
Contract Value	Numeric	###,###.##	After haircut collateral value in base currency	123,955.37
Maturity Date	Date	dd/mm/yyyy	Maturity Date (For non-cash collateral)	26/10/2016

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5.7. RMRP07 WEB IM Collateral_C

Report Descriptions:

Purpose:

The report sets out the type(s) and amount of Collateral in respect of each of client collateral account, together with information relevant for determining Collateral value (including applicable Collateral Haircut, foreign exchange rate, etc.).

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example
Member/Client Account	String		The name of client position account	CLC
Clearing Broker	String		Parent name	CM4
Туре	String		Collateral Type	Cash
Description	String		Collateral currency or security name	USD
Nominal	Numeric	###,###.##	Nominal	16,069.64
Clean Price	Numeric	###,###.##	Collateral market price.	1

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Currency	String		Collateral currency	USD
Value	Numeric	###,###.##	Face value	16,069.64
			Haircut Ratio applied to the collateral	
Haircut	Numeric	###,###.##	(example: 0.5 mean 0.5%)	0.5
			Collateral value after haircut in collateral	
All-In Value	Numeric	###,###.##	currency	15,989.29
			FX Rate used to convert to contract value in	
			HKD (in 6 decimal places) and is indicative	
FX rate	Numeric	##.######	only.	7.7524
			After haircut collateral value in base	
Contract Value	Numeric	###,###.##	currency	123,955.39
Maturity Date	Date	dd/mm/yyyy	Maturity Date (For non-cash collateral)	26/10/2016

5.8. RMRP08 WEB Daily IM Mvmt - Cash

Report Descriptions:

Purpose:

The report sets out the details of daily Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – House level.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

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Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example	
Member/Client	String		The name of position account in house levels.	CM4	CM4
Account					
Currency	String		Original Collateral currency	USD	USD
Movement Type	String		Either Balance or Movements	Balance	Movements
Date (DD-MMM-YY)	Numeric	###,###.##	Shows end of day balance of the collateral in original currency.	852,308.88	2,000.00

5.9. RMRP09 WEB Daily IM Mvmt – Cash_C

Report Descriptions:

Purpose:

The report sets out the details of daily Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – Client level.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	eld Data Type Format		Descriptions	Example	
Member/Client Account	String		The name of position account in client levels.	CLC	CLC
Currency	String		Original Collateral currency	USD	USD
Movement Type	String		Either Balance or Movements	Balance	Movements
Date (DD-MMM-YY)	Numeric	###,###.##	Shows end of day balance of the collateral in original currency.	852,308.88	2,000.00

5.10. RMRP10 WEB IM Call Amt

Report Descriptions:

Purpose:

The report sets out the amount of initial margin call in base currency (if any). Please note this is indicative amount and actual call amount will be subject to the margin call record in the web portal.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

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Field	Data Type	Format	Descriptions	Example
Member	String		Member name	CM4
			The name of position account in house and client	House name: CM4
Member/Client Account	String		levels.	Client name: CLC
			The aggregated value of (HKD equivalent)	
Aggregated Collaterals in HKD	Numeric	###,###.##	collateral posted by member after haircut	165,391,191.94
			Member's initial margin requirement for cleared	
Initial Margin	Numeric	###,###.##	portfolio (HKD equivalent)	187,158,910.1
			The margin call amount in HKD. The formula of	
			calculation is:	
			(Aggr. Collateral in HKD – Initial Margin) / (1-	
			haircut ratio of HKD). In the example the haircut is	
			1%.	
			Please note if aggregated collateral in HKD is	
			greater than initial margin, the value of IM Call	
IM Call Amount	Numeric	###,###.##	amount will be zero.	21,987,594.1

5.11. RMRP11 WEB GuaranteeFund

Report Descriptions:

Purpose:

The report sets out the collateral balance of the Rates and FX Contribution contributed by a Clearing Member and the types of Collateral (and applicable Collateral Haircut applicable to each such type) delivered by such Clearing Member as Rates and FX Contribution.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

Field	Data Type	Format	Descriptions	Example	
Member	String	<member name=""></member>	Member name	CM4	CM4
Туре	String		Collateral Type	Cash	Collateral
			Cash and non-cash: e.g. security		
Description	String		Collateral currency or security name	USD	EUR
Nominal	Numeric	###,###.##	Notional value of collateral	16,069.64	100,000.00
Clean Price	Numeric	###,###.##	Security market price		
Currency	String		Collateral currency	USD	EUR
Value	String	###,###.##	Face value	16,069.64	100,000.00
Haircut	Numeric	###,###.##	Haircut	0	0
All-In Value	Numeric	###,###.##	Collateral value after haircut in collateral	16,069.64	100,000.00
			currency		
FX rate	Numeric	##.#####	FX Rate used to convert to contract	7.7524	10.2246
			value in HKD (in 6 decimal places) and is		

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			indicative only.		
Contract Value	Numeric	###,###.##	Collateral value in HKD	125,024.34	933,626.94
Next Coupon Date			Coupon payment date in the next	15/07/2014	
	Date	dd/mm/yyyy	payment		

5.12. RMRP12 WEB Intra Margin Pos

Report Descriptions:

Purpose:

The report sets out collateral balance at 2 p.m. (with currency break-down) in respect of each clearing member. The balance will be the base for calculating monthly interest on collateral – House level.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

Field	Data Type	Format	Descriptions	Example
Member/Client Account			The name of position account in house	CM4
	String		levels	

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Clearing Broker	String		Parent Name	CM4
Туре			Collateral Type	
	String		Cash and non-cash: e.g. security	Cash or Security
Description				
	String		Collateral currency or security name	USD
Nominal	Numeric	###,###.##	Notional value of collateral	16,069.64
Currency	String		Currency of the collateral	USD
Value	Numeric	###,###.##	Value of the collateral	16069.64

5.13. RMRP13 WEB Intra Margin Pos_C

Report Descriptions:

Purpose:

The report sets out collateral balance at 2 p.m. (with currency break-down) in respect of each clearing member – Client level. The balance will be the base for calculating monthly interest on collateral.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

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Field	Data Type	Format	Descriptions	Example
Member/Client Account			The name of position account in client	CLC
	String		levels	
Clearing Broker				
	String		Parent Name	CM4
Туре			Collateral Type	
	String		Cash and non-cash: e.g. security	Cash or Security
Description				
	String		Collateral currency or security name	USD
Nominal	Numeric	###,###.##	Notional value of collateral	16,069.64
Currency	String		Currency of the collateral	USD
Value	Numeric	###,###.##	Value of the collateral	16069.64

5.14. RMRP14 WEB VM Balance

Report Descriptions:

Purpose:

This report sets out cumulative settled variation margin amount for each currency. Such a balance is used to calculate daily PAI.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

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Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example
Member/Client ID	String	<member name=""></member>	Member name	CM4
Origin	String		Type of Account	Client
Currency	String		The currency of VM balance	USD
Amount			Showing cumulative settled variation margin amount. Positive figure means member has accumulative unrealized	
	Numeric	###,###.##	loss and vice versa.	123,456.78

5.15. RMRP15 WEB GF Recalculation Result

Report Descriptions:

Purpose:

This report sets out the recalculation result of Clearing Member's Guarantee Fund requirement (in base currency).

Time Available on OASIS:

No later than day-end of GF determination date.

Frequency:

Monthly and ad hoc basis - Please refer to List of Reports and Availability Schedule.

Field	Data Type	Format	Descriptions	Example
Member	String	-	Member name	CM4
Currency	String	-	The currency of GF requirement	НКD
GF Requirement	Numeric	###,###.##	Latest required Guarantee Fund contribution calculated by OTC Clear.	100,000,000
Value Date	Date	dd/mm/yyyy	The date in which the report is published	02/05/2013
Current GF Balance (after haircut)	Numeric	###,###.##	Current balance of Guarantee Fund account after haircut	50,000,000
Minimum Additional Collateral Required	Numeric	###,###.##	Collateral amount that needs to top up to fulfil the GF requirement deficit.	1,000,000
Excess(after haircut)	Numeric	###,###.##	Excess of guaranteed fund amount after haircut.	0

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5.16. RMRP16 WEB INTRADAY VALUATION

Report Descriptions:

Purpose:

This report sets out the NPV and variation margin of each trade cleared in house position account based on latest market data during the day.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule.

Field	Data Type	Format	Descriptions	Example
Member/Client Account	String		The name of house position account	CM4
Trade Id	String		The identification no of the trade	170335
Product Description	String		Trade description of each trade	FXNDF/USD/CNY/14/05/2014
TradeStatus	String		Trade status	Cleared
Book			Name of the members' or client's	
	String		position account.	CM4_House
Trade Currency			Swap & NDS: Refers to notional	Swap: HKD/EUR/USD/CNH
	String	-	currency.	

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			NDF: Refers to non-deliverable	NDF: CNY/INR/KRW/TWD
			currency.	
				NDS: CNY/INR/KRW/TWD/MYR/THB
Swap Settlement Ccy	String		Swap & NDS: this refers to settlement	Swap: HKD/EUR/USD/CNH
			currency.	
			NDF: Secondary Ccy = non-deliverable	NDF: CNY/INR/KRW/TWD
			currency	
				NDS: USD
NDF Settlement Ccy	String		NDF: this refers to settlement currency.	NDF: USD
Pricer.NPV			Latest Net present value	
			For NDS and NDF: US dollar	
	Numeric	###,###.##	For other IRS: trade currency	157.68
Pricer.Daily_Variation_Margin			Latest daily VM figures of the	
			respective trade in settlement currency	
			For NDS and NDF: US dollar	
	Numeric	###,###.##	For other IRS: trade currency	10.88

5.17. RMRP17 WEB INTRADAY VALUATION_C

Report Descriptions:

Purpose:

This report sets out the NPV and variation margin of each trade cleared in client position account based on latest market data during the day.

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Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule.

Field	Data Type	Format	Descriptions	Example
Member/Client Account	String		The name of Client position account	CLC
Trade Id	String		The identification no of the trade	170335
Product Description	String		Trade description of each trade	FXNDF/USD/CNY/14/05/2014
TradeStatus	String		Trade status	Cleared
Book			Name of the members' or client's	
	String		position account.	CM4_Client
Trade Currency	String	-	Swap & NDS: Refers to notional	Swap: HKD/EUR/USD/CNH
			currency.	
			NDF: Refers to non-deliverable	NDF: CNY/INR/KRW/TWD
			currency.	
				NDS: CNY/INR/KRW/TWD/MYR/THB
Swap Settlement Ccy	String		Swap & NDS: this refers to settlement	Swap: HKD/EUR/USD/CNH
			currency.	

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			NDF: Secondary Ccy = non-deliverable	NDF: CNY/INR/KRW/TWD
			currency	
				NDS: USD
NDF Settlement Ccy	String		NDF: this refers to settlement currency.	NDF: USD
Pricer.NPV			Latest Net present value	
			For NDS and NDF: US dollar	
	Numeric	###,###.##	For other IRS: trade currency	157.68
Pricer.Daily_Variation_Margin			Latest daily VM figures of the respective	
			trade in settlement currency	
			For NDS and NDF: US dollar	
	Numeric	###,###.##	For other IRS: trade currency	10.88

5.18. RMRP18 WEB ERSIMBreakdown

Report Descriptions:

Purpose:

This report sets out the initial margin (without any margin add-on) breakdown by product level e.g. USD/CNY NDF, as well as the aggregated and diversification levels for each clearing member and its client accounts.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

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Frequency:

Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example
Member	String		Member name	CM4
			The name of position account in house	House name: CM4
Member/Client Account	String		and client levels.	Client name: CM4_CLC
Key			The classification of the IM by product	
	String		level	[Member/Client Account]_NDFUSDCNY
Value			The IM figures with respect to the	
	Numeric	###,###.##	classification (in base currency)	123,456.78

5.19. RMRP19 WEB Margin Summary

Report Descriptions:

Purpose:

The report sets out the Initial Margin requirement (excluding Variation Margin and margin addons) relating to each Position Account for Contracts registered in the name of house account, each segregated client account and each end client under omnibus account of the clearing member.

Time Available on OASIS:

On EOD of each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

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Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example
Member	String		Member name	CM4
Member/Client Account	String		The name of position account in house and client levels.	House name: CM4 Client name: CLC
Status	String		Display type of trade status. Currently "Cleared" and "Pending" are supported.	CLEARED
VAR	Numeric	###,###.##	Shows 5-Day Value at Risk for house and 7 day VAR for clients.	33,560.14
ETL	Numeric	###,###.##	Expected Tail Loss (Expected Shortfall) over 5 day portfolio holding period for house and 7 day portfolio holding period for client.	75,042.74

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5.20. RMRP20 WEB Daily IM Mvmt - Non Cash

Report Descriptions:

Purpose:

The report sets out the details of daily Non-Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – House level.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example	
Member/Client Account	String		The name of position account in client levels.	CLC	
Product Code	String		ISIN code	HK0000123585	
Prd Description	String		Detailed description of non-cash collateral	BondHKEFN 0.25%/0D/18/09/2017/0.25% HKD Movements 10.0000000	

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Currency	String		3-digit ISO currency code	НКD
Movement Type	String		"Movement"	Movement
Date	String	###,###.##	The net movement in terms of minimum tradable amount on the report date	300

5.21. RMRP21 WEB Daily IM Mvmt - Non Cash_C

Report Descriptions:

Purpose:

The report sets out the details of daily Non-Cash Collateral movement in respect of each Collateral Account registered in the name of a Clearing Member – Client level.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example
Member/Client Account	String		The name of position account in client levels.	CLC_OMNI1

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Product Code	String		ISIN code	HK0000123585	
Prd Description	String		Detailed description of non-cash collateral	BondHKEFN 0.25%/0D/18/09/2017/0.25% HKD Movements 10.0000000	
Currency	String		3-digit ISO currency code	НКD	
Movement Type	String		"Movement"	Movement	
Date	String	###,###.##	The net movement in terms of minimum tradable amount on the report date	300	

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5.22. RMRP22 WEB IM Projection report

Report Descriptions:

Purpose:

This sets out the information of how daily projected Initial Margin varies primarily according to the change in Liquidity_AddOn (due to the variation in principal payment amount in a rolling window e.g., in the following 20 days) and in the forthcoming 5 OTC Clear Clearing Day so that Clearing Member will be able to identify the spike of Initial Margin and prepare collateral in advance.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example
Member Name	String		The name of Clearing Member	RMDUMMY2
Account Name	String		The name of the position account in house and client levels	RMDUMMY2_OMNI1
Date	String	dd/mm/yyyy	The date on which initial margin is projected.	12/4/2015
IM Currency	String		The currency in which Initial Margin is denominated. Currently it's HKD.	НКД

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Initial Margin Numeric ###,###.##	The projected Initial Margin amount (including all margin addons)	10000.12
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5.23. RMRP23 WEB SettLimitUtil USDCNH

Report Descriptions:

Purpose:

The report sets out the settlement limit utilization of each risk limit in settlement currency and amount of settlement payments in the forthcoming 3660 calendar days.

To reduce the amount of information to be shown in the report, any date which the clearing member does not have FX settlement exposure will be skipped and not to be shown in the report. In other words, clearing member can assume the available settlement limit on any date not found in the report to be equal to Payment Limit (Item B& D) specified in the report.

Time Available on OASIS:

On each calendar day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example
Member Name	String		Clearing Member Name	RMDUMMY2

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Date	String	dd/mm/yyyy	The date of settlement limit applies	25/10/2017
Outstanding Exposure USD (-ve means pay) (A)	Numeric	###,###.##	The principal payment amount (in USD) has to be paid/received by Clearing Member on the principal exchange date falling into the date of settlement limit.(-ve means CM pay)	-6,500,000
Payment Limit USD (B)	Numeric	###,###.##	The settlement limit amount for USD.	90,000,000
Max payment amt available USD (A+B)	Numeric	###,###.##	The remaining limit which can be used to clear cross currency swap for USD side.	83,500,000
Outstanding Exposure CNH (-ve means pay) (C)	Numeric	###,###.##	The principal payment amount (in CNH) has to be paid/received by Clearing Member on the principal exchange date falling into the date of settlement limit.(-ve means CM pay)	45,000,000
Payment Limit CNH (D)	Numeric	###,###.##	The settlement limit amount for CNH.	600,000,000
Max payment amt available CNH (C+D)	Numeric	###,###.##	The remaining limit which can be used to clear cross currency swap for CNH side.	645,000,000

5.24. RMRP24 WEB OTCC Trade Val Report

Report Descriptions:

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Purpose:

The report shows the valuation of each single trade on House level.

Time Available on OASIS:

On each calendar day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example
Member ID	String		Clearing Member Name	RMDUMMY2
Origin	String		Type of Account	House
Affiliate ³⁷⁸	String		CCP ID of the affiliate/branch	
Fund ³⁷⁹	String		CCP ID of the fund	
Product Type	String		Product Type	e.g. Swap (i.e. Standard Rate Derivatives Contract)

³⁷⁸ This field also including branch which refers to the branch under the same legal entity as the clearing member. Affiliate refers to a separate legal entity

under the same group of the Clearing Member (the latter is pending regulator approval)

³⁷⁹ This field will be empty

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and another the second second			
			NDS (i.e. Non-deliverable Rate Derivatives Contract) SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract) FXNDF FX FXForward
			FXSwap
Trade Source	String	Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e.
	2	· + + · · · · · · · · · · · · · · · · ·	MarkitSERV FX)
			MW (i.e. MarkitWire)
			HKEXGTI (i.e. Traiana)
MW Trade Ref	String	Trade ID of MW	e.g. 18262416
DSMatch Trade Ref	String	Trade ID of DSM	e.g.
			MSERV20141015.00002604
			70
Traiana Trade Ref	String	Trade ID of Traiana	e.g. 12345678
Trade ID	Integer	Trade ID with OTC Clear	e.g. 123456
Unique Reference	String	Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456

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				20150831FXNDF123456 20180102FXSPOT123456 20180102FXFORWARD123 456 20180102FXSWAPN123456
Valuation Value Currency	String		Currency of the Valuation Value	USD
Valuation Value Amount	Numeric	###,###.##	Latest valuation. The figure shown is from Clearing Member's perspective. For NDS and NDF: US dollar For other IRS: trade currency	157.68
Valuation Date Time	Date	YYYY-MM- DD HH:MM:SS	Time of the valuation	2012-11-12 19:45:00
Valuation Type	String		Type of the valuation	CCP Valuation

5.25. RMRP25 WEB OTCC Trade Val Report_C

Report Descriptions:

Purpose:

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The report shows the valuation of each single trade on Client level.

Time Available on OASIS:

On each calendar day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate ³⁸⁰	String		CCP ID of the affiliate/branch	
Fund ³⁸¹	String		CCP ID of the fund	
Product Type	String		Product Type	e.g. Swap (i.e. Standard Rate Derivatives Contract)
				NDS (i.e. Non-deliverable

³⁸⁰ This field also including branch which refers to the branch under the same legal entity as the clearing member. Affiliate refers to a separate legal entity

under the same group of the Clearing Member (the latter is pending regulator approval)

³⁸¹ This field will be empty

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			Rate Derivatives Contract)
			SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)
			FXNDF FX FXForward FXSwap
Trade Source	String	Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e.
			MarkitSERV FX)
			MW (i.e. MarkitWire)
			HKEXGTI (i.e. Traiana)
MW Trade Ref	String	Trade ID of MW	e.g. 18262416
DSMatch Trade Ref	String	Trade ID of DSM	e.g. MSERV20141015.00002604 70
Traiana Trade Ref	String	Trade ID of Traiana	e.g. 12345678
Trade ID	Integer	Trade ID with OTC Clear	e.g. 123456
Unique Reference	String	Unique reference used by OTC Clear for reporting to CFTC / HKTR	e.g. 20150831SWAP123456 20150831FXNDF123456

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				20180102FXSPOT123456
				20180102FXFORWARD123
				456
				20180102FXSWAPN123456
Valuation Value	String		Currency of the Valuation Value	USD
Currency				
Valuation Value	Numeric	###,###.##	Latest valuation. The figure shown is from Clearing Member's perspective.	157.68
Amount			For NDS and NDF: US dollar	
			For other IRS: trade currency	
Valuation Date Time	Date	YYYY-MM-	Time of the valuation	2012-11-12 19:45:00
		DD		
		HH:MM:SS		
Valuation Type	String		Type of the valuation	CCP Valuation

5.26. RMRP26 WEB SettLimitUtil USDHKD

Report Descriptions:

Purpose:

The report sets out the settlement limit utilization of each risk limit in settlement currency and amount of settlement payments in the forthcoming 3660 calendar days.

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To reduce the amount of information to be shown in the report, any date which the clearing member does not have FX settlement exposure will be skipped and not to be shown in the report. In other words, clearing member can assume the available settlement limit on any date not found in the report to be equal to Payment Limit (Item B&D) specified in the report.

Time Available on OASIS:

On each calendar day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Please refer to List of Reports and Availability Schedule

Field	Data Type	Format	Descriptions	Example
Member Name	String		Clearing Member Name	RMDUMMY2
Date	String	dd/mm/yyyy	The date of settlement limit applies	25/10/2017
Outstanding Exposure USD (-ve means pay) (A)	Numeric	###,###.##	The principal payment amount (in USD) has to be paid/received by Clearing Member on the principal exchange date falling into the date of settlement limit.(-ve means CM pay)	-6,500,000
Payment Limit USD (B)	Numeric	###,###.##	The settlement limit amount for USD.	90,000,000
Max payment amt available USD (A+B)	Numeric	###,###.##	The remaining limit which can be used to clear cross currency swap for USD side.	83,500,000
Outstanding Exposure	Numeric	###,###.##	The principal payment amount (in HKD) has to be paid/received by Clearing	45,000,000

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HKD (-ve means pay) (C)			Member on the principal exchange date falling into the date of settlement limit.(-ve means CM pay)	
Payment Limit HKD (D)	Numeric	###,###.##	The settlement limit amount for HKD.	600,000,000
Max payment amt available HKD (C+D)	Numeric	###,###.##	The remaining limit which can be used to clear cross currency swap for HKD side.	645,000,000

6. Market Data Reports

6.1. MKDR01 WEB Appl Int Rate

Report Descriptions:

Purpose:

This report sets out the historical interest rates that were applied to the Rates Derivatives Contracts in the past one year. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (around 8:15 HK time)

Field	Data	Format	Descriptions	Example / Possible Values
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	Туре			
				e.g. USD
Currency	String		Reference index currency	CNH, CNY EUR, HKD, INR, KRW, THB, TWD
				e.g. LIBOR
				CNREPOFIX=CFXS, EURIBOR, HIBOR,
				SHIBOR, FBIL-MIBOR-OIS-COMPOUND, MIBOR-OIS-COMPOUND, CD,
Index	String		Reference index	THBFIX, TAIBOR, KLIBOR
				e.g. BBA
Source	String		Source of the index	HKAB, Reuters, 3220, BNM, FIMMDA, KSDA-Bloomberg, MIBR=NS
			The designated maturity of the reference	e.g. 6M
Tenor	String		index	1D, 1W, 1M, 3M, 1Y
Quote				
Туре	String		Type of the Quote	Yield
Reset		DD/MM/Y	The date the tenor of the reference index	
Date	Date	YYY	is obtained	e.g. 16/11/2011
Reset				
Rate	Numeric	####.########	The value of the Rate applied	e.g. 1.56789

6.2. MKDR02 WEB Appl FX Rate

Report Descriptions:

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Purpose:

This report sets out the historical foreign exchange rates that were applied to the FX Derivatives Contracts in the past three months. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (around 8:15 HK time)

Field	Data	Format	Descriptions	Example / Possible Values
	Туре			
Base Ccy	String		Base Currency	USD
				e.g. CNY
Quote Ccy	String		Quote Currency	INR, KRW, TWD, THB
				e.g. CNY01
Name	String		Name of the FX exchange rate	INR01, KRW02, TWD03, MYR03, THB01
				e.g. Asia/Shanghai
			Time zone the FX exchange rate is	Asia/Calcutta, Asia/Seoul Asia/Taipei, Asia/Singapore, Asia/Kuala
Timezone	String		obtained	Lumpur
				e.g. 915
Time	String		Time the FX exchange rate is obtained	1230, 1530, 1100, 1130

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Curve Side	String		Curve Side	MID
Quote				
Mode	String		Quote Mode - Multiply or Divide	Multiply
		DD/MM/YYY		
Date	Date	Y	Date the FX exchange rate is obtained	e.g. 19/9/2012
Close	Numeric	##### .#####	Close Rate	e.g. 6.5

6.3. MKDR03 WEB Non Bus Days

Report Descriptions:

Purpose:

This report sets out the non-business days for the different financial centers that will applied to the Rates and FX Derivatives Contracts for the coming two calendar years. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

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Field	Data Type	Format	Descriptions	Example / Possible Values
Holiday Code	String		Holiday Code	e.g. NYC
Description	String		Name of the financial center / Holiday Code	e.g. New York
Date	JDate	DD/MM/YYYY	Non Business Date	e.g. 1/9/2014
				True
Special Working Day	String		Special Working Day on a weekend	e.g. False

6.4. MKDR04 WEB CurveZeroPoints

Report Descriptions:

Purpose:

The report sets out the daily zero rate of <u>each key tenor</u> (with maximum tenor being 10 years) in respect of each currency. The zero rates are derived from market quotes which are in WEB Curve IRQuotes report.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

Field	Data Type	Format	Descriptions	Example
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		(
Currency	String		The currency of the rate index	USD
Rate Index	String		Benchmark Rate Index.	LIBOR
Rate Index Tenor	String		The tenor of benchmark index.	3M
Instance Type	String		Curve instance, EOD_OF_DAY or LAST	END_OF_DAY
Offset	String		integer difference between curve valuation date and curve point date	1
Date	Date	DD/MM/YYYY	underlying instrument maturity	20/11/2012
Zero Ask	Numeric	###,###.##	Ask price of zero rates. It's in terms of absolute value. For example, 0.001 means 0.1%	0.001
Zero Bid	Numeric	###,###.##	Bid price of zero rates. It's in terms of absolute value. For example, 0.001 means 0.1%	0.001
	Numeric	###,###.##	Mid price of zero rates. It's in terms of absolute value. For example, 0.001 means 0.1%	0.001
Zero Mid		,###.##		5.551

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6.5. MKDR05 WEB CurveFXPoints

Report Descriptions:

Purpose:

The reports set out FX forward points for each key tenor (up to 2 years) in respect of each currency. The rates are derived from market quotes.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

Field	Data Type	Format	Descriptions	Example
Name	String		Curve Name in clearing system	USD INR FX Curve
			Curve instance, EOD_OF_DAY or	END_OF_DAY
Instance Type	String		LAST	
Offset	Integer	###	Number of days from curve date to the underlying instrument maturity date	1
			The date which the derived FX rates	24/12/2012
Date	Date	DD/MM/YYYY	represents.	
Curve Point Ask	Numeric	###,###.##	instrument ask price (in pips)	10

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Curve Point Bid	Numeric	###,###.##	instrument bid price (in pips)	10
Curve Point Mid	Numeric	###,###.##	instrument mid-price (in pips)	10

6.6. MKDR06 WEB CurveDiscountFactor

Report Descriptions:

Purpose:

The report sets out the daily discount factors (with maximum tenor being 10 years) in respect of each currency.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Daily on each OTC Clear Clearing Day (For detailed indicative time of report publication please refer to List of Reports and Availability Schedule)

Field	Data Type	Format	Descriptions	Example
Currency	String		The currency of the rate index	USD
Rate Index	String		Benchmark Rate Index.	LIBOR
Rate Index Tenor	String		The tenor of benchmark index.	3M
Instance Type	String		Curve instance, EOD_OF_DAY or LAST	END_OF_DAY
		DD/MM/YY		
Curve Date Time	Date	HH:MM:SS.SSS	Curve or data generated in clearing system	12/11/12 16:20:00.000 o'clock HKT

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			Number of days from curve date to the	1
Offset	Integer	###	underlying instrument maturity date	
Df Ask	Numeric	###,###.##	Ask price of discount factor	0.999989288
Df Bid	Numeric	###,###.##	Bid price of discount factor	0.999989288
Df Mid	Numeric	###,###.##	Mid price of discount factor	0.999989288

6.7. MKDR07 WEB Saving Rate

Report Descriptions:

Purpose:

This report sets out the prevailing bank saving deposit rate for that particular day used in calculating the interests to be rebated to Clearing Member for its house and client cash margin positions. Clearing Member can reconcile their cash flow activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
Date	JDate	DD/MM/YYYY	Date the savings rate is obtained	e.g. 01/09/2014

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Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. MM.HKD.IMINT.1D.HKEX (HKD Saving Rate),
				MM.CNH.IMINT.1D.HKEX (CNH Saving Rate),
				MM.EUR.IMINT.1D.HKEX (EUR Saving Rate),
Currency	String		Savings rate currency	MM.USD.IMINT.1D.HKEX (USD Saving Rate),
Savings Rate ³⁸²	Numeric	#####.#####	Savings rate	e.g. 3.1234

6.8. MKDR08 WEB Fee FX Rate

Report Descriptions:

Purpose:

This report sets out the foreign exchange rates that were applied to OTC Clear's fees and charges payable by a Clearing Member for a particular calendar month into Hong Kong dollar. Clearing Member can reconcile their trade activities and follow-up any discrepancy with OTC Clear.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS.

Frequency:

Monthly on the last OTC Clear Clearing Day of each calendar month (around 20:30 HK time)

³⁸² The Savings Rates published on the preceding OTC Clear Clearing Day will be applied to the house and client margin positions for such Saturday and Sunday.

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Field Descriptions & Data Format:

Field	Data Type	Format	Descriptions	Example / Possible Values
Date	JDate	DD/MM/YYYY	Date the FX exchange rate is obtained	e.g. 17/11/2015
				e.g. USD/HKD
				EUR/HKD
				CNY/HKD
Quote Name	String		FX exchange rate per 1 HKD	CNH/HKD
Quote Value	Numeric	####.########	Close Rate	e.g. 7.750111

7. Audit Reports

7.1. AUDR01 WEB ClientAdmin Audit

Report Descriptions:

Purpose:

This report sets out the activities of the OASIS admin user accounts.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

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Frequency:

Daily on each OTC Clear Clearing Day (around 20:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
Member Name	String		Clearing Member ID	e.g. ABCDHKHH001T
Task ID	Integer		System generated identification	e.g. 123456
Task Class			OASIS Account type	e.g. com.calypso.tk.product.cbsl.SelfAdminUser
Task Field Name			Type of the user administrative action	e.g. calypsoUser (Reset password), AccountLockedDatetime (Lock/Unlock account), AccountLockedReason (Lock/Unlock account), Comments (Update comment box), _CREATE_ (Create user), _DELETE_ (Delete user), dataSegregations (Update user profile)
Modification Date Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS.000 o'clock HKT	Time of the user administrative action	e.g. 18/10/16 16:45:11.000 o'clock HKT
Old Value	String		Value prior to the user administrative action is taken	e.g. OLDPASSWORD

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Field	Data Type	Format	Descriptions	Example / Possible Values
New Value	String		Value after the user administrative action is taken	e.g. NEWPASSWORD
Changed User	String		User account affected by the user administrative action	e.g. user1==abcdhkhh001t
Request User (Maker)	String		User that trigger the user administrative action	e.g. admin1==abcdhkhh001t
Approval User (Checker)	String		User that approve/reject the user administrative action	e.g. admin2==abcdhkhh001t
Status	String		Status of the user administrative action	e.g. Accepted or Rejected
Approval Date Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS.000 o'clock HKT	Time the user administrative action is approved/rejected	e.g. 18/10/16 16:45:45.493 o'clock HKT

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8. Ad Hoc Reports

8.1. ADHR01 WEB Special Message Report

Report Descriptions:

Purpose:

This report sets out ad hoc announcements to the Clearing Member.

Time Available on OASIS:

On each OTC Clear Clearing Day from the time when the report download function is available. The report will remain available to the OASIS user for twelve OTC Clear Clearing Days from the date it is first made available on OASIS

Frequency:

Ad Hoc Basis

Field	Data Type	Format	Descriptions	Example / Possible Values
Member Name	String		Clearing Member ID	e.g. ABCDHKHH001T
			Special announcement to the	
Announcement	String		clearing member	