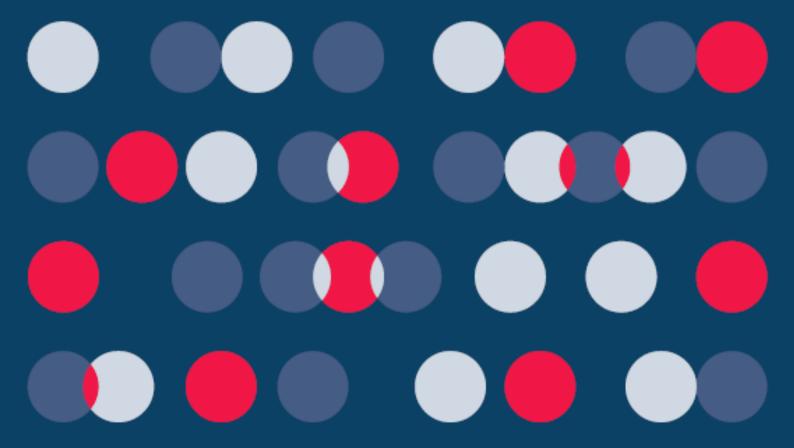


## **OTC Clearing Hong Kong Limited**

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 All matters pertaining to specifications herein are made subject to further revision and are superseded by official HKEx rules.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**

Updated Date	Document / Section	Description	
17-Jan-2012	Trade Reports / Settlement Reports	Insert remarks for interpreting the value     Remove field "Affiliate"	
15-Feb-2013	Trade Reports / Settlement Reports	- Amendments stemming from testing members' comments during 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 definition e.g. novation date / novation effective date	
2-Apr-2013	Risk Management Reports	<ul> <li>Revise the field definitions of unsettled VM.</li> <li>Revise the field name "MFM (Concentration Margin)"</li> <li>Remove WEB ERSStressMargin report</li> </ul>	
18-Apr-2013	Trade Report / Settlement Report	<ul> <li>Insert note to clarify the meaning of "+" and "-" for different amount</li> <li>Tidy up column headers in various reports</li> </ul>	
14-May-2013	TDRP07 / STRP05 /STRP09	<ul> <li>Add Fixing Source and FX Reservation</li> <li>Date fields [TDRP07]</li> <li>Add FX Rate Reset Rate field [STRP05]</li> <li>Add Rate Reset Date field [STRP09]</li> </ul>	
16-July-2013	Risk Management Reports/Market Data Reports	<ul> <li>Add two fields "Type" and "Status" in RMRP01.</li> <li>Revise field heading "Concentration margin" in RMRP01 and RMRP02.</li> <li>Revise field heading "interest" in RMRP03</li> <li>Switch fields in the RMRP04.</li> <li>Revise field heading "Type" in</li> </ul>	



省沧义扬川		
		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	<ul> <li>Revise report frequency of RMRP05.</li> <li>Revise the report name and frequency of RMRP02.</li> <li>Add RMRP11 –WEB GF Recalculation Result.</li> </ul>
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



	T	
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 DayCount" xi. "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	D. (D. )	/ - 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



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 / STRP06_C / STRP07_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 user 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	<ul> <li>Updated reports to cater for currencies expansion of Non-deliverable IRS and basis swap</li> <li>Updated the list of possible values for the relevant fields</li> </ul>
12 June 2017	RMRP24 / RMRP25	- Adding 2 new reports (WEB OTCC Trade Val Report and WEB OTCC Trade Val Report_C)
24 July 2017	RMRP23	- Replace the original report by new one which can show 10y tenors results.
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  STRP02_C / STRP03_C / STRP04_C / STRP05_C / STRP06_C / STRP07_C / STRP09_C  RMRP24 / RMRP25	- Provide supplementary information on affiliate/branch field
25 September 2017	STRP04 / STRP07 / STRP04_C / STRP 07_C	<ul> <li>New fields "Trade Ref_HKTR",         "Trade Ref_MW", "Trade         Ref_DSMatch" and "Trade         Ref_Traiana"</li> <li>Provide supplementary         information on Cash Flow Reset         Rate field</li> </ul>
27 November	TDRP01 / TDRP02 /	- Updated the list of possible values



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  STRP02 / 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
30 April 2018	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
28 May 2018	RMRP27	- Updated reports to provide hypothetical IM figure on individual trade level.
9 July 2018	STRP08 / STRP08_C / TDRP08 / TDRP08_C RMRP16 / RMRP17	<ul> <li>New fields "Remark2"</li> <li>Updated the list of possible values for Payment Frequency</li> <li>Updated field descriptions</li> </ul>
10 September 2018	TDRP01 / TDRP03 / TDRP05 / TDRP07 / TDRP09  TDRP01_C / TDRP03_C / TDRP05_C / TDRP07_C / TDRP09_C  STRP02 / STRP05 / STRP07	- Replaced DSMatch with TradeServ



	STRP02_C / STRP05_C / STRP07_C RMRP24 / RMRP25 / RMRP27			
24 September 2018	RMRP23 / RMRP26	- Updated Settlement Limit rep		
30 January 2019	STRP12 STRP11_C / STRP12_C RMRP06/RMRP07	Updated Report Frequency     Updated IM collateral report     structure		
29 April 2019	COMP01 / COMP02 / COMP03  COMP01_C / COMP02_C / COMP03_C  TDRP02 / TDRP04 / TDRP06 / TDRP08 / TDRP10  TDRP02_C / TDRP04_C / TDRP06_C / TDRP08_C / TDRP10_C  STRP03 / STRP04  STRP03_C / STRP04_C  RMRP28  RMRP29	-	Update existing Trade reports for trade division New reports for trade compression	



### **Table of Content**

Pa	rt I – Ge	eneral Information	.13
1.	Intro	duction	.13
2.	Rep	orts Overview	.14
	2.1. Ty 2.2. Re 2.3. Lis	rpe of Reportseports for Client Position Accountsst of Reports and Availability Schedule	14 14 16
Pa	rt II – D	etails of OTC Clear reports	.33
1.	Trad	le Report for House Position Account	.33
	1.2. TI 1.3. TI 1.4. TI 1.5. TI 1.6. TI 1.7. TI 1.8. TI 1.10. TI 1.11. TI 1.12. TI 1.13. TI 1.14. TI	DRP01 WEB Dly Regist FXNDF DRP02 WEB Dly Regist IRS DRP03 WEB Dly Pend FXNDF Trades DRP04 WEB Dly Pend IRS Trades DRP05 WEB Dly Rejc FXNDF Trades DRP06 WEB Dly Rejc IRS Trades DRP07 WEB Open FXNDF trades DRP08 WEB Open IRS Trades DRP09 WEB Month Regis FXNDF DRP10 WEB Month Regis IRS DRP11 WEB Dly Regist FXD DRP12 WEB Dly Regist FXD DRP13 WEB Dly Rejc FXD Trades DRP14 WEB Open FXD Trades DRP14 WEB Open FXD Trades DRP15 WEB Month Regis FXD	37 41 46 51 55 62 68 72 77 82 87
2.	Trad	le Report for Client Position Account	101
	2.2. TE 2.3. TE 2.4. TE 2.5. TE 2.6. TE 2.7. TE 2.9. TE 2.10. TE 2.11. TE 2.12. TE 2.13. TE	DRP01_C WEB Dly Regist FXNDF_C DRP02_C WEB Dly Regist IRS_C DRP03_C WEB Dly Pend FXNDF Trades_C DRP04_C WEB Dly Pend IRS Trades_C DRP05_C WEB Dly Rejc FXNDF Trades_C DRP06_C WEB Dly Rejc IRS Trades_C DRP07_C WEB Open FXNDF trades_C DRP08_C WEB Open IRS Trades_C DRP09_C WEB Month Regis FXNDF_C DRP10_C WEB Month Regis IRS_C DRP11_C WEB Dly Regist FXD_C DRP11_C WEB Dly Regist FXD_C DRP12_C WEB Dly Rejc FXD Trades_C DRP13_C WEB Dly Rejc FXD Trades_C DRP14_C WEB Open FXD Trades_C	105 109 114 119 122 126 130 136 141 145 150
	2.15. TE	DRP15_C WEB Month Regis FXD_C	165



3.	Se	ettlemen	t Reports for House Position Account.	171
	3.1.	STRP01 V	VEB Money Settle	171
	3.2.	STRP02 V	VEB Settle Details FXNDF	174
	3.3.		VEB Settle Details IRS	
	3.4.		VEB Settle Proj IRS	
	3.5.		VEB Settle Proj FXNDF	
	3.6.		VEB Dly Addl Fees	
	3.7. 3.8.		VEB Monthly Fees VEB Monthly Fees II	
	3.9.		VEB Settle Proj NDS	
	3.10.		VEB Corp Action	
	3.11.		VEB Settle Details FXD	
	3.12.		VEB Settle Proj FXD	
4.	Se	ttlement	Reports for Client Position Account	212
	4.1.	STRP01_	C WEB Money Settle_C	212
	4.2.		C WEB Settle Details FXNDF_C	
	4.3.	STRP03_	C WEB Settle Details IRS_C	219
	4.4.	STRP04_	C WEB Settle Proj IRS_C	226
	4.5.		C WEB Settle Proj FXNDF_C	
	4.6.		C WEB Dly Addl Fees_C	
	4.7. 4.8.		C WEB Monthly Fees_C C WEB Monthly Fees II_C	
	4.0. 4.9.		C WEB Northly Fees II_CC WEB Settle Proj NDS_C	
	4.10.		C WEB Corp Action_C	
	4.11.		C WEB Settle Details FXD_C	
	4.12.		C WEB Settle Proj FXD_C	
5.	Ri	isk Mana	agement Reports	252
	5.1.	RMRP01	WEB MRCleared	252
	5.2.		WEB MRClearedPending	
	5.3.	RMRP03	WEB PAI	259
	5.4.	RMRP04	WEB ClientPAI	
	5.5.	RMRP05	WEB ERSCollateralReport	
	5.6.	RMRP06	WEB IM Collateral	263
	5.7.	RMRP07	WEB IM Collateral_C	265
	5.8. 5.9.	RMRP08 RMRP09	WEB Daily IM Mymt - Cash	
	5.9. 5.10.	RMRP10	WEB Daily IM Mvmt – Cash_C WEB IM Call Amt	
	5.11.	RMRP11	WEB GuaranteeFund	
	5.12.	RMRP12	WEB Intra Margin Pos	
	5.13.	RMRP13	WEB Intra Margin Pos_C	
	5.14.	RMRP14	WEB VM Balance	
	5.15.	RMRP15	WEB GF Recalculation Result	274
	5.16.	RMRP16	WEB INTRADAY VALUATION	
	5.17.	RMRP17	WEB INTRADAY VALUATION_C	
	5.18.	RMRP18	WEB ERSIMBreakdown	279

## HKEX

香	港交	易所		
	5.19.	RMRP19	WEB Margin Summary	280
	5.20.	RMRP20	WEB Daily IM Mvmt - Non Cash	281
	5.21.	RMRP21	WEB Daily IM Mvmt - Non Cash_C	
	5.22.	RMRP22	WEB IM Projection report	
	5.23.	RMRP23	WEB SettLimitUtil USDCNH	
	5.24. 5.25.	RMRP24 RMRP25	WEB OTCC Trade Val Report WEB OTCC Trade Val Report_C	
	5.26.	RMRP26	WEB SettLimitUtil USDHKD	
	5.27.	RMRP27	WEB IM by Trade	
	5.28.	RMRP28	WEB Margin Call	
	5.29.	RMRP29	WEB SettLimit Margin Add On	
6.	M	arket Da	ata Reports	300
	6.1.	MKDR01	WEB Appl Int Rate	300
	6.2.	MKDR02	WEB Appl FX Rate	301
	6.3.		WEB Non Bus Days	
	6.4.		WEB CurveZeroPoints	
	6.5. 6.6.		WEB CurveFXPoints WEB CurveDiscountFactor	
	6.7.		WEB Saving Rate	
	6.8.		WEB Fee FX Rate	
7.	Α	udit Rep	orts	310
	7.1.	AUDR01	WEB ClientAdmin Audit	310
8.	A	d Hoc R	eports	312
	8.1.	ADHR01	WEB Special Message Report	312
9.	C	ompress	sion Reports for House Position A	Account 313
	9.1.	COMP01	WEB Offset Trade Details IRS	313
	9.2.		WEB Compress Batch Details IRS	
	9.3.	COMP03	WEB Compress ATRS Input IRS	318
10	. C	ompress	sion Reports for Client Position A	ccount.320
	10.1.	COMP01	_C WEB Offset Trade Details IRS_C	320
	10.2.		_C WEB Compress Batch Details IRS_C	
	10.3.	COMP03	_C WEB Compress ATRS Input IRS_C	325



### Part I – General Information

#### 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:

The OTC Clearing Operations Department Hong Kong Exchanges and Clearing Limited 21/F One Exchange Square 8 Connaught Place Central, Hong Kong

Hotline: 2211 6508 Fax: 2427 2211



### 2. Reports Overview

#### 2.1. Type of Reports

There are seven types of reports – Trade Reports, Settlement Reports, Risk Management Reports, Market Data, Audit, Trade Compression and Ad Hoc Reports.

#### **Trade Reports**

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 components<sup>1</sup> 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.

#### **Audit Reports**

This type of reports contains the activies of the OASIS admin user accounts.

#### **Trade Compression Reports**

This type of reports notifies Clearing Members to monitor their positions with OTC Clear in respect to Trade Compression. The reports include information such as trades eligible for compression and trade status after compression.

#### 2.2. Reports for Client Position Accounts

\_

<sup>&</sup>lt;sup>1</sup> 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

v8.90 29 Apr 2019



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".



### 2.3. List of Reports and Availability Schedule<sup>2</sup>

No.	Report Number	Report Name	Report Frequency*	Descriptions
Trade Repo	orts for House Posit	ion Accounts - for monitor	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 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
2	TDRP02	WEB Dly Regist IRS		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 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
4	TDRP04	WEB Dly Pend IRS Trades		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.

<sup>\*</sup>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.

# HKEX

### 香港交易所

10	TDRP10	WEB Month Regis IRS		Clearing Member in 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 Reports for Client Position Accounts - for monitoring the client positions with OTC Clear:

## HKEX

			0, ,, ,,	<del>-</del>
16	TDRP01_C	WEB Dly Regist  FXNDF_C	Shortly after each Portfolio Novation Cycle on each OTC Clear Clearing Day and	The report sets out the Contracts in relation to the Client Position Accounts that were registered or
17	TDRP02_C	WEB Dly Regist IRS_C	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
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	The report sets out all the Contracts that are currently registered in the name of a Clearing
23	TDRP08_C	WEB Open IRS Trades_C	time)	Member in relation to the Client Position Accounts by OTC Clear
24	TDRP09_C	WEB Month Regis FXNDF_C	On the last OTC Clear Clearing Day of each calendar month (around 20:30 HK	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	time)	Clearing Member in relation to the Client Position Accounts during a particular calendar month



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



Settlement 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

白尼人名	, , , , ,	T.		
37	STRP07	WEB Monthly Fees	On the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The reports set out the details of OTC Clear's fees and charges (charged at the trade level basis) payable by a Clearing Member in relation to the House Position Account for a particular calendar month
38	STRP08	WEB Monthly Fees II	On the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The reports set out the details of OTC Clear's fees and charges (charged at the account level basis) payable by a Clearing Member in relation to the House Position Account for a particular calendar month
39	STRP09	WEB Settle Proj NDS	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The 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 the House Position Account in the coming one calendar month
40	STRP10	WEB Corp Action	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	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.
41	STRP11	WEB Settle Details FXD	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 registered in its name in relation to the House Position Account
42	STRP12	WEB Settle Proj FXD	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 House Position Account in the coming fourteen calendar days
Settlement R	eports for Client	Position Account – for revi	ewing the amounts to b	e settled



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	unie)	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



49	STRP07_C	WEB Monthly Fees_C	On the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The reports set out the details of OTC Clear's fees and charges (charged at the trade level basis) payable by a Clearing Member in relation to the Client Position Accounts for a particular calendar month
50	STRP08_C	WEB Monthly Fees II_C	On the fifth OTC Clear Clearing Day of each calendar month (around 20:30 HK time)	The reports set out the details of OTC Clear's fees and charges (charged at the account level basis) payable by a Clearing Member in relation to the Client Position Accounts for a particular calendar month
51	STRP09_C	WEB Settle Proj NDS_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	The 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 the Client Position Accounts in the coming one calendar month
52	STRP10_C	WEB Corp Action_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	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.
53	STRP11_C	WEB Settle Details FXD_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 respect of each Contract registered in its name in relation to the Client Position Account



_ ,_ ,	~ 301 111			
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 Man	agement Reports – r	margin 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.



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)

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 <sup>st</sup> 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.

<sup>&</sup>lt;sup>3</sup> Please refer to clearing rules and procedures for exact date.



	223 771		Ob anth. /	This was and all accordate
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.



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.
80	RMRP26	WEB SettLimitUtil	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.
81	RMRP27	WEB IM By Trade	Daily on each OTC Clear Clearing Day (Around 8:30 p.m. Hong Kong Local Time)	The reports sets out the hypothetical IM figure on individual trade basis. The report will be produced only upon clearing members' request.



	. 223 111			
82	RMRP28	WEB Margin Call	Daily on each OTC Clear Clearing Day (Around 8:28 a.m. and 2:20 p.m. Hong Kong Local Time)	The report sets out the amount of EOD/ITD initial margin call (if any)
83	RMRP29	WEB SettLimit Margin Add on	Daily on each OTC Clear Clearing Day (Around 8:50 p.m. Hong Kong Local Time)	The report sets out the amount of settlement limit margin call (if any)
Market Dat	a Reports - refere	nce data adopted for settlem	ent and margin calculat	ions
84	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
85	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
86	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
87	MKDR04	WEB CurveZeroPoints	Daily on each OTC Clear Clearing Day (Around 6:30 p.m. Hong Kong Local Time)	The report sets out the zero rates of each key tenor (with maximum tenor being 10 years) in respect of each currency.
88	MKDR05	WEB CurveFXPoints	Daily 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. The rates are derived from market quotes.



89	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.		
90	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 Member for its house and client cash margin positions.		
91	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 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.		
Audit Rep	orts					
92	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.		
Ad Hoc F	Reports					
93	ADHR01	WEB Special Message Report	Ad Hoc Basis	This report sets out ad hoc announcements to the Clearing Member		
Compression Reports for House Position Account						
94	COMP01	WEB Offset Trade Details IRS	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	This report sets out all the outstanding Rates Derivatives Contracts which are eligible for trade compression with OTC Clear in respect of the House Position Account of a Clearing Member.		

95	COMP02	WEB Compress Batch Details IRS	Daily on each OTC Clear Clearing Day (around 13:30 HK time)	This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member.
96	COMP03	WEB Compress ATRS Input IRS ent Position Account	Daily on each OTC Clear Clearing Day (around 13:30 HK time)	This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member.
Compression		ı	ı	
97	COMP01_C	WEB Offset Trade Details IRS_C	Daily on each OTC Clear Clearing Day (around 20:30 HK time)	This report sets out all the outstanding Rates Derivatives Contracts which are eligible for trade compression with OTC Clear in respect of the Client Position Account of a Clearing Member.
98	COMP02_C	WEB Compress Batch Details IRS_C	Daily on each OTC Clear Clearing Day (around 13:30 HK time)	This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the Client Position Account of a Clearing Member.
99	COMP03_C	WEB Compress ATRS Input IRS_C	Daily on each OTC Clear Clearing Day (around 13:30 HK time)	This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the Client Position Account of a 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.



### 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

Field	Data Type	Format	Descriptions	Example / Possible Values	
Affiliate/Branch <sup>4</sup>	String		CCP ID of the affiliate/branch		
Fund <sup>5</sup>	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. TradeServ)	
Trade Ref_HKTR <sup>6</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003	
Trade Ref_DSM	String		Trade ID of TradeServ	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	

<sup>&</sup>lt;sup>4</sup> 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)

<sup>&</sup>lt;sup>5</sup> This field will be empty

<sup>&</sup>lt;sup>6</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Deregistration Time <sup>7</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
Termination Time <sup>8</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 20/12/2012 10:57:12
Transfer Time <sup>9</sup>	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

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.

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, CN	Υ
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

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

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

Field	Data Type	Format	Descriptions	Example / Possible Values
	String			House
Origin	String		Type of Account	Tiouse
Affiliate/Branch <sup>12</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>13</sup>	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 <sup>14</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>12</sup> 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)

<sup>&</sup>lt;sup>13</sup> This field will be empty

<sup>&</sup>lt;sup>14</sup> This field is obsolete

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 <sup>15</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 29/10/2012 11:50:15
Termination Time <sup>16</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 5/11/2012 10:50:15
Transfer Time <sup>17</sup>	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

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

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 <sup>18</sup>	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

<sup>&</sup>lt;sup>18</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possil	ole 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
OriginalTrade			Trade ID of MW for the bilateral		
Ref_MW	String		trade	e.g. 1234567	

### 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 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 <sup>1</sup>	<sup>9</sup> String		CCP ID of the affiliate/branch	
Fund <sup>20</sup>	String		CCP ID of the fund	
Product Type	String		Product Type	FXNDF

<sup>&</sup>lt;sup>19</sup> 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)

<sup>&</sup>lt;sup>20</sup> 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	e.g. DSMatch (i.e. TradeServ)
Trade Ref_HKTR <sup>21</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	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

<sup>&</sup>lt;sup>21</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible V	alues
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract		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	###,###,###.## <sup>22</sup>	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	###,###,###.## <sup>23</sup>	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.

<sup>22</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>23</sup> 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"

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Va	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.

Field	Data Type	Format	Descriptions	Example / Possible V	/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	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch <sup>24</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>25</sup>	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 contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR <sup>26</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>24</sup> 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)

<sup>&</sup>lt;sup>25</sup> This field will be empty

<sup>&</sup>lt;sup>26</sup> This field is obsolete

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
Settle Currency <sup>27</sup>	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float

<sup>&</sup>lt;sup>27</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Pay Leg Principal				e.g. USD	
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
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.

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Va	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.



Field	Data Type	Format	Descriptions	Example / Possible Values
OriginalTrade			T 1 15 (14)4( ) 1 1 1 1 1	
Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

#### 1.5. TDRP05 WEB Dly 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.

#### 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
-------	-----------	--------	--------------	---------------------------

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 <sup>28</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>29</sup>	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. TradeServ)
Trade Ref_HKTR <sup>30</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>28</sup> 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)

<sup>&</sup>lt;sup>29</sup> This field will be empty

<sup>30</sup> This field is obsolete

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_DSM	String		Trade ID of TradeServ	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
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

Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>31</sup>	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	###,###,###.## <sup>32</sup>	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

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

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"



### 1.6. TDRP06 WEB Dly Rejc IRS Trades

#### **Report Descriptions:**

### Purpose:

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)

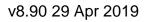
Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
	String		CCP ID of the affiliate/branch	

<sup>&</sup>lt;sup>33</sup> 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 <sup>34</sup>	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 <sup>35</sup>	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
Entered Date	DisplayDatetime	DD/MM/YYYY HH:MM	Time/Date of original transaction entry into OTC Clear	e.g. 23/10/2012 17:48

<sup>&</sup>lt;sup>34</sup> This field will be empty

<sup>35</sup> This field is obsolete



Field	Data Type	Format	Descriptions	Example / Possible Values
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 <sup>36</sup>	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

<sup>&</sup>lt;sup>36</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
				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
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

### 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)

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 <sup>37</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>38</sup>	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. TradeServ)

<sup>&</sup>lt;sup>37</sup> 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)

<sup>38</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_HKTR <sup>39</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	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

<sup>39</sup> This field is obsolete

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			The Settlement Rate Source used for determining a Spot Rate of the	
Options	String		Contract	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	###,###,###,###.## <sup>40</sup>	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

<sup>&</sup>lt;sup>40</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"
<sup>41</sup> 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".



Field	Data Type	Format	Descriptions	Example / Possible Va	alues
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

### 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	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch <sup>42</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>43</sup>	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
Trade Source	String		Approved Trade Registration System where the contract was sent	
Trade Ref_HKTR <sup>44</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>42</sup> 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)

<sup>&</sup>lt;sup>43</sup> This field will be empty

<sup>44</sup> This field is obsolete

## v8.90 29 Apr 2019

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 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

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. USD
Settlement	Ctring		Settlement Currency of the Contract	CNU UKD FUR
Currency <sup>45</sup>	String		Contract	CNH, HKD, EUR
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
				e.g. USD,
Pay Leg Principal 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
De las Detelate			Electice Data Occasion (de De	
Pay Leg Rate Index Spread	Numeric	##.####	Floating Rate Spread of the Pay	e.g. 1.12345
Spread	Numenc	##.####	Leg	(Currency/Rate Index/Rate Index Tenor/Rate Index Source),
				e.g. HKD/HIBOR/3M/HKAB,
Pay Leg Floating			Floating Rate Option of the Pay	,
Rate <sup>46</sup>	String		Leg	CNY/CNREPOFIX=CFXS/1W/Reuters

<sup>&</sup>lt;sup>45</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>&</sup>lt;sup>46</sup> Member should refer to the HKEx website for the list of Floating Rate Options.

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Values
				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	
D. 1 D				e.g.MOD_FOLLOW= Modified Following,
Pay Leg Payment Bus Day			Business Day Convention of the	FOLLOWING= Following,
Convention	String			PRECEDING= Preceding
	Julius San		, ,	e.g. MTH= Monthly,
				QTR= Quarterly,
				SA= Semi-Annually,
Pay Leg Payment				PA= Annually
Frequency	String			ZC= Zero Coupon
, ,				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
Dool on Dringing	Niversonia		Notional of the Receive Leg	C 200 000 00
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 Value	es
Rec Leg Rate Index			Floating Rate Spread of the		
Spread	Numeric	##.####	Receive Leg	e.g. 1.12345	
Dealers Floridae				(Currency/Rate Index/Rate e.g. HKD/HIBOR/3M/HKA	e Index Tenor/Rate Index Source), B,
RecLeg Floating	0		Floating Rate Option of the		(41A)/D
Rate <sup>47</sup>	String		Receive Leg	CNY/CNREPOFIX=CFXS/	11W/Reuters
				e.g. 30/360 = 30/360,	
				ACT/360 = Act/360,	
				ACT/ACT = Act/Act,	
				ACT/365 = Act/365 (Fixed)	),
			Day Count Fraction of the Receive	30E*/360 = 30E/360,	
Rec Leg DayCount	String		Leg	30E/360 = 30E/360 (ISDA)	),
				e.g. MOD_FOLLOW= Mod	lified Following,
Rec Leg Payment					
Bus Day			Business Day Convention of the	FOLLOWING= Following,	
Convention	String		Receive Leg	PRECEDING= Preceding	
				e.g. MTH= Monthly,	
				QTR= Quarterly,	
				SA= Semi-Annually,	
Rec Leg Payment			Payment Frequency of the	PA= Annually	
Frequency	String		Receive Leg	ZC= Zero Coupon	
	String		-	CLEARED: Th	e Contract is registered with OTC
Trade Status	String		Status of the Contract		ear

 $<sup>^{\</sup>rm 47}$  Member should refer to the HKEx website for the list of Floating Rate Options.



Field	Data Type	Format	Descriptions	Example / Possible Val	lues
				PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing
OriginalTrade			Trade ID of MW for the bilateral		
Ref_MW	String		trade	e.g. 1234567	

### 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 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 Da	ata Type	Format	Descriptions	Example / Possible Values
----------	----------	--------	--------------	---------------------------

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 <sup>48</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>49</sup>	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. TradeServ)
Trade Ref_HKTR <sup>50</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470

<sup>&</sup>lt;sup>48</sup> 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)

<sup>&</sup>lt;sup>49</sup> This field will be empty

<sup>&</sup>lt;sup>50</sup> This field is obsolete

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. 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	
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	

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.

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	###,###,###.## 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	###,###,###.## <sup>55</sup>	Secondary Currency Amount	e.g. 1,080,000,000.00	

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

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 Values	
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

### 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	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch <sup>56</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>57</sup>	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)

<sup>&</sup>lt;sup>56</sup> 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)

<sup>&</sup>lt;sup>57</sup> 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	
Trade Ref_HKTR <sup>58</sup>	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
Registration Date	DisplayDatetime	DD/MM/YYYY	Registration Time of the Contract	e.g. 24/10/2012
Deregistration Date <sup>59</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 27/10/2012 11:30:11
Termination Date <sup>60</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 27/10/2012 14:30:11

<sup>58</sup> This field is obsolete

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

Field	Data Type	Format	Descriptions	Example / Possible Values
Transfer Date <sup>61</sup>	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
Settle Currency <sup>62</sup>	String		Settlement Currency of the	e.g. USD HKD, EUR, CNH
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float

<sup>&</sup>lt;sup>61</sup> This field will be populated when the Contract is transferred by the clearing house.

<sup>62</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

### v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible	· Values
Davida a Deigainal				e.g. USD	
Pay Leg Principal Ccy	String		Currency of the Pay Leg	HKD, EUR,CNH, CN	NY, 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	NY INR KRW THB TWD
Rec Leg Principal	Numeric	##,###,###.##	Notional of the Receive Leg	e.g. 6,200,000.00	vi, nvi, rativ, 1112, 1112
			- morpa	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



Field	Data Type	Format	Descriptions	Example / Possible Va	lues
				PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing
OriginalTrade			Trade ID of MW for the		
Ref_MW	String		bilateral trade	e.g. 1234567	

### 1.11. TDRP11 WEB Dly 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:

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   Data Type   Format   Descriptions   Example / Possible Values				Format		Field	
---	--	--	--	--------	--	-------	--

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 <sup>63</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>64</sup>	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 <sup>65</sup>	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 Contrac	e.g. 08/11/2012 09:50:13

<sup>&</sup>lt;sup>63</sup> 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)

<sup>&</sup>lt;sup>64</sup> This field will be empty

<sup>&</sup>lt;sup>65</sup> 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
Deregistration Time <sup>66</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
Termination Time <sup>67</sup>	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
Unique Reference	String		a Deliverable FX Swap Contract or	e.g. 20150831FXForward123456, 20150831FXSwapN123456
Unique Reference Far <sup>69</sup>	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.

<sup>&</sup>lt;sup>69</sup> 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	
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	###,###,###.## <sup>70</sup>	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	###,###,### <sup>71</sup>	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

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

Field	Data Type	Format	Descriptions	Example / Possib	le Values
Prim Amt Far (FX) [in CCP view] <sup>72</sup>	Numeric	###,###,###.## <sup>73</sup>	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] <sup>74</sup>	Numeric	###,###,###.## <sup>75</sup>	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far <sup>76</sup>	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

<sup>&</sup>lt;sup>72</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>73</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>74</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>75</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>76</sup> The field will not be applicable for Deliverable FX Forward Contract



### 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.

#### 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

Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch <sup>77</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>78</sup>	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 <sup>79</sup>	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

<sup>&</sup>lt;sup>77</sup> 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)

<sup>78</sup> This field will be empty

<sup>&</sup>lt;sup>79</sup> 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
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
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>80</sup>	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

<sup>&</sup>lt;sup>80</sup> 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	###,###,###.## <sup>81</sup>	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] <sup>82</sup>	Numeric	###,###,###.## <sup>83</sup>	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] <sup>84</sup>	Numeric	###,###,###.## <sup>85</sup>	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far <sup>86</sup>	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013	
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.

<sup>&</sup>lt;sup>81</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>82</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>83</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>84</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>85</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>86</sup> The field will not be applicable for Deliverable FX Forward Contract

### v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Va	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.



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

Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch <sup>87</sup>	'String		CCP ID of the affiliate/branch	
Fund <sup>88</sup>	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 <sup>89</sup>	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 Clea	ar e.g. 16/10/2012 13:14

<sup>&</sup>lt;sup>87</sup> 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)

<sup>88</sup> This field will be empty

<sup>89</sup> 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
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
Prim Amt (FX) [in CCP view]	Numeric	###,###,### <sup>90</sup>	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

<sup>&</sup>lt;sup>90</sup> 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	###,###,###.## <sup>91</sup>	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] <sup>92</sup>	Numeric	###,###,### <sup>93</sup>	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Sec Amt Far (FX) [in CCP view] <sup>94</sup>	) Numeric	###,###,###.## <sup>95</sup>	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Trade Settle Date Far <sup>96</sup>	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	

<sup>&</sup>lt;sup>91</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>92</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>93</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>94</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>95</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>96</sup> The field will not be applicable for Deliverable FX Forward Contract



Field	Data Type	Format	Descriptions	Example / Po	ossible Values
				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 for the trade in rejected or		
Reason	String		removed status	e.g. Trade no	ot processed, short of margin

### 1.14. TDRP14 WEB Open FXD Trades

#### **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 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	Data Type	Format	Descriptions	Example / Possible Values
-------	-----------	--------	--------------	---------------------------

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 <sup>97</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>98</sup>	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 <sup>99</sup>	String		Trade ID of Traiana	e.g. 18262416

<sup>&</sup>lt;sup>97</sup> 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)

<sup>98</sup> This field will be empty

<sup>99</sup> 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
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
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 <sup>100</sup>	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

<sup>&</sup>lt;sup>100</sup> 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	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>101</sup>	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		Contract or a Deliverable FX	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

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

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

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Prim Amt Far (FX) [in CCP view] <sup>103</sup>	Numeric	###,###,###.##104	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] <sup>105</sup>	Numeric	###,###,###.## 106	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far <sup>107</sup>	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

<sup>&</sup>lt;sup>103</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>104</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>105</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>106</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>107</sup> The field will not be applicable for Deliverable FX Forward Contract



#### 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 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	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch <sup>108</sup>	String		CCP ID of the affiliate/branch	

<sup>&</sup>lt;sup>108</sup> 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 <sup>109</sup>	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 <sup>110</sup>	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

<sup>&</sup>lt;sup>109</sup> This field will be empty

<sup>&</sup>lt;sup>110</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

<sup>111</sup> This field will be populated when the Contract is deregistered.

Field	Data Type	Format	Descriptions	Example / Possible Values
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
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 <sup>114</sup>	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 terminated by the clearing house.
This field will be populated when the Contract is transferred by the clearing house.

<sup>114</sup> 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	###,###,###.## <sup>115</sup>	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, HKD
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	

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

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

Field	Data Type	Format	Descriptions	Example / Possible	· Values
Prim Amt Far (FX) [in CCP view] <sup>117</sup>	Numeric		Primary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Sec Amt Far (FX) [in CCP view] <sup>119</sup>	Numeric	120	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Trade Settle Date Far <sup>121</sup>	JDate		Trade Settlement Date for the far leg of a Deliverable FX Swap Contract		
				CLEARED:	The Contract is registered with OTC Clear
Trade Status	String		Status of the Contract	DECLEARED	The Contract is deregistered with OTC Clear

<sup>117</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>118</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>119</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>120</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>121</sup> The field will not be applicable for Deliverable FX Forward Contract



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

### 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	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
Trade Source	String		Approved Trade Registration System where the contract was sent	
Trade Ref_HKTR <sup>123</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470

<sup>122</sup> This field will be empty

<sup>123</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty <sup>124</sup>	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 <sup>125</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
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		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

This field will be empty
 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.

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Settle Date	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 08/01/2013
				e.g. KRW02
Settlement Rate			The Settlement Rate Source	
Options	String		used for determining a Spot Rate of the Contract	CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.###	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD
Tim Gar (TX)				
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>128</sup>	Primary Currency Amount	e.g1,000,000.00
				e.g. KRW
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY
Sec Amt (FX)	Numeric	###,###,###.## <sup>129</sup>	Secondary Currency Amount	e.g. 1,080,000,000.00
[in CCP view]	14GIIIGIIC	<i></i>	Coolidary Currency Amount	o.g. 1,000,000,000.00
Settlement Currency (FX)	String		The settlement currency of the contract	USD

<sup>&</sup>lt;sup>128</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>129</sup> 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 Values	
				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

### 2.2. 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	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	e.g. Swap (i.e. 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	
Trade Ref_HKTR <sup>131</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>130</sup> This field will be empty

<sup>&</sup>lt;sup>131</sup> This field is obsolete

	String			e.g. 18262416
Trade Ref_MW	String		Trade ID of MW	e.g. 10202410
Original Cpty <sup>132</sup>	String		Counterparty of the Original Transaction	
Registration Time	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Registration Time of the Contract	e.g. 24/10/2012 11:50:15
Deregistration Time <sup>133</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 29/10/2012 11:50:15
Termination Time <sup>134</sup>	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

<sup>&</sup>lt;sup>132</sup> This field will be empty

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

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 <sup>136</sup>	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, CNY, CNH, 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, CNY, USD, INR, KRW, THB, TWD

<sup>&</sup>lt;sup>136</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Rec Leg Principal	Numeric	###,###.##	Notional of the Receive Leg Principal	e.g. 6,200,000.0	0
Trade Status	String		Status of the Contract	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
				TRANSFERED:	The Contract is deregistered from OTC Clear after going through the transfer process
Oniain alTua da			Trade ID of MW for the bilateral		
OriginalTrade Ref_MW	String		trade	e.g. 1234567	

#### 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	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				
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. TradeServ)
Trade Ref_HKTR <sup>138</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>137</sup> This field will be empty

<sup>138</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470
Original Cpty <sup>139</sup>	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	
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD

<sup>139</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
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	
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>141</sup>	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.
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.

<sup>&</sup>lt;sup>140</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

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"

## v8.90 29 Apr 2019

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.



Field	Data Type	Format	Descriptions	Example / Possible V	alues
				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:

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

Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	Client
Affiliate/Branch <sup>142</sup>	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	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR <sup>145</sup>	<sup>3</sup> String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416

<sup>&</sup>lt;sup>142</sup> This field will be empty

<sup>&</sup>lt;sup>143</sup> This field is obsolete



Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty <sup>144</sup>	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
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 <sup>145</sup>	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Doubles Tune	String a			e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
Pay Leg Principal Ccy	String		Currency of the Pay Leg	e.g. USD HKD, EUR, CNH, CNY, INR, KRW, THB, TWD

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

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
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	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.
				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.

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible V	alues
				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.
OriginalTrade	•		Trade ID of MW for the	bilateral	
Ref_MW	String		trade	e.g. 1234567	



### 2.5. TDRP05\_C WEB Dly 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

#### 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

Field	Data Type	Format	Descriptions	Example / Possible Values
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. TradeServ)
Trade Ref_HKTR <sup>147</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470
Original Cpty <sup>148</sup>	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

<sup>&</sup>lt;sup>146</sup> This field will be empty

<sup>&</sup>lt;sup>147</sup> This field is obsolete

<sup>&</sup>lt;sup>148</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade ID	Integer		Trade Id	e.g. 123456
Trade Date	JDate	DD/MM/YYYY	Trade Date	e.g. 16/10/2012
			Valuation Date of the projected	
FX Reset Date	JDate	DD/MM/YYYY		e.g. 06/01/2013
Trade Settle				
Date Settle	JDate	DD/MM/YYYY	Trade Settlement Date	e.g. 16/12/2012
			The Settlement Rate Source	e.g. KRW02
Settlement Rate			used for determining a Spot Rate	
Options	String		of the Contract	CNY01, TWD03, INR01
Forward Rate	Numeric	###,###.###	Forward Rate	e.g. 1,080.0000
Drim Cur (EV)	Ctring		Drimory Currency	USD
Prim Cur (FX)	String		Primary Currency	030
Prim Amt (FX)				
[in CCP view]	Numeric	###,###,###.## <sup>149</sup>	Primary Currency Amount	e.g1,000,000.00

<sup>&</sup>lt;sup>149</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

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	###,###,###.##150	Secondary Currency Amount	e.g. 1,080,000,000.00
Settlement Currency	String		Settlement Currency	USD
				REJECTED: The transaction does not pass the eligibilit 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	String		Reason for the trade in rejected or removed status	e.g. Trade not processed, short of margin

## 2.6. TDRP06\_C WEB Dly Rejc IRS Trades\_C

## **Report Descriptions:**

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"



#### 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	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 <sup>151</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

<sup>151</sup> This field will be empty



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 <sup>152</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty <sup>153</sup>	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 17:48
Trade ID	Integer		Trade ID with OTC Clear	e.g. 140320

<sup>152</sup> This field is obsolete

<sup>153</sup> 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
				e.g. USD
Settlement Currency <sup>154</sup>	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

<sup>&</sup>lt;sup>154</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
				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
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

## 2.7. TDRP07\_C WEB Open FXNDF trades\_C

## **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 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	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
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. DSMatch (i.e. TradeServ)

<sup>155</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_HKTR <sup>156</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470
Original Cpty <sup>157</sup>	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
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

<sup>156</sup> This field is obsolete

<sup>&</sup>lt;sup>157</sup> This field will be empty

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
				e.g. KRW02
Settlement Rate Options	String		The Settlement Rate Source used for determining a Spot Rate of the Contract	
Forward Rate	Numeric	###,###.####	Forward Rate	e.g. 1,080.0000
Prim Cur (FX)	String		Primary Currency	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###,### <sup>158</sup>	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	###,###,###.## 159	Secondary Currency Amount	e.g. 1,080,000,000.00

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

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".

Field	Data Type	Format	Descriptions	Example / Possible Val	ues
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 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
Member ID	String		CCP ID for the Client Positio	n e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch <sup>160</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. Swap (Standard Rate Derivatives Contract)
Product Type	String		Product Type	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 <sup>16</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416

<sup>&</sup>lt;sup>160</sup> This field will be empty

<sup>&</sup>lt;sup>161</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty <sup>162</sup>	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
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 <sup>163</sup>	String		Settlement Currency of the Contract	e.g. USD CNH, HKD, EUR

<sup>&</sup>lt;sup>162</sup> This field will be empty

<sup>&</sup>lt;sup>163</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
				e.g. USD
Pay Leg Principal				3.50
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
, , ,		, ,		9 , ,
Pay Leg Fixed Rate	Numeric	#.####	Fixed Rate of the Pay Leg	e.g. 1.12345
Pay Leg Rate Index		и инини	Floating Rate Spread of the Pay	0 0 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			Floating Rate Option of the Pay	,
Rate <sup>164</sup>	String		Leg	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			D. Charles Dr. Commission (1)	e.g. MOD_FOLLOW= Modified Following,
Bus Day	String		Business Day Convention of the	FOLLOWING Following
Convention	String		Pay Leg	FOLLOWING= Following,

 $<sup>^{\</sup>rm 164}\,$  Member should refer to the HKEx website for the list of Floating Rate Options.

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Values
				PRECEDING= Preceding
				e.g. MTH= Monthly,
Pay Leg Payment Frequency	String		Payment Frequency of the Pay Leg	QTR= Quarterly, SA= Semi-Annually, PA= Annually ZC= Zero Coupon
				e.g. Fixed
Rec Leg Type	String		Receive Leg Type	Float
Rec Leg Principal Ccy	String		Currency of the Receive Leg	e.g. CNH 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

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Rec Leg Floating			Floating Rate Option of the	(Currency/Rate Index/Re.g. HKD/HIBOR/3M/H	Rate Index Tenor/Rate Index Source), KAB,
Rate <sup>165</sup>	String		Receive Leg	CNY/CNREPOFIX=CF	XS/1W/Reuters
				e.g. 30/360 = 30/360,	
				ACT/360 = Act/360,	
				ACT/ACT = Act/Act, ACT/365 = Act/365 (Fix	red),
			Day Count Fraction of the Receive	30E*/360 = 30E/360,	,
Rec Leg DayCount	String		Leg	30E/360 = 30E/360 (IS)	DA),
Rec Leg Payment				e.g. MOD_FOLLOW= N	Modified Following,
Bus Day			Business Day Convention of the	FOLLOWING= Followin	
Convention	String		Receive Leg	PRECEDING= Precedi	ng
				e.g. MTH= Monthly,	
				QTR= Quarterly, SA= Semi-Annually,	
Rec Leg Payment			Payment Frequency of the	PA= Annually	
Frequency	String			ZC= Zero Coupon	
Trade Status	String		Status of the Contract	CLEARED:	The Contract is registered with OTC Clear

 $<sup>^{\</sup>rm 165}$  Member should refer to the HKEx website for the list of Floating Rate Options.

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				PEND_TRF/TRM/DCL:	The Contract is registered with OTC Clear and a deregistration request was submitted and under processing
OriginalTrade			Trade ID of MW for the bilateral		
Ref_MW	String		trade	e.g. 1234567	

## 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	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 <sup>166</sup>	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. TradeServ)
Trade Ref_HKTR <sup>167</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470

<sup>&</sup>lt;sup>166</sup> This field will be empty

<sup>&</sup>lt;sup>167</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Original Cpty <sup>168</sup>	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	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 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

<sup>&</sup>lt;sup>168</sup> This field will be empty

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.

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	
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 e.g. KRW
Sec Cur (FX)	String		Secondary Currency	TWD, INR, CNY

<sup>&</sup>lt;sup>172</sup> 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

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"



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)

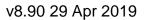
Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch <sup>174</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

<sup>&</sup>lt;sup>174</sup> This field will be empty

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 <sup>175</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty <sup>176</sup>	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

<sup>&</sup>lt;sup>175</sup> This field is obsolete

<sup>&</sup>lt;sup>176</sup> This field will be empty



Field	Data Type	Format	Descriptions	Example / Possible Values
Deregistration Date <sup>177</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 27/10/2012 11:30:11
Termination Date <sup>178</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Termination Time of the Contract	e.g. 27/10/2012 14:30:11
Transfer Date <sup>179</sup>	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

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.

Field	Data Type	Format	Descriptions	Example / Possible Values
			Cattlement Commence of the	e.g. USD
Settle Currency <sup>180</sup>	String		Settlement Currency of the Contract	HKD, EUR, CNH
				e.g. Fixed
Pay Leg Type	String		Pay Leg Type	Float
Pay Leg Principal				e.g. USD
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				e.g. CNH
Ссу	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

<sup>&</sup>lt;sup>180</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

Field	Data Type	Format	Descriptions	Example / Possible Values	
				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
OriginalTrade			Trade ID of MW for the		
Ref_MW	String		bilateral trade	e.g. 1234567	

### 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.

### 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	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	

<sup>&</sup>lt;sup>181</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_Traiana <sup>182</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty <sup>183</sup>	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 <sup>184</sup>	DisplayDatetime	DD/MM/YYYY HH:MM:SS	Deregistration Time of the Contract	e.g. 08/11/2012 10:57:12
Termination Time <sup>185</sup>	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

<sup>&</sup>lt;sup>182</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

This field will be empty
 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.

Field	Data Type	Format	Descriptions	Example / Possible Values
Unique Reference	String		la Deliverable FX Forward	e.g. 20150831FXForward123456,
Unique Reference Far <sup>187</sup>	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	

<sup>&</sup>lt;sup>187</sup> 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	###,###,###.## <sup>188</sup>	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	###,###,###.## <sup>189</sup>	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] <sup>190</sup>	Numeric	###,###,###.## <sup>191</sup>	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	

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

<sup>&</sup>lt;sup>190</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>191</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possib	le Values
Sec Amt Far (FX) [in CCP view] <sup>192</sup>	Numeric	###,###,###.## 193	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	e.g -6,800,000.00	
Trade Settle Date Far <sup>194</sup>	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

### 2.12. TDRP12\_C WEB Dly Pend FXD Trades\_C

### **Report Descriptions:**

<sup>&</sup>lt;sup>192</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>193</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>194</sup> The field will not be applicable for Deliverable FX Forward Contract



#### 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.

#### 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:**

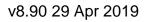
Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch				
195	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product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

<sup>&</sup>lt;sup>195</sup> 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 <sup>196</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty <sup>197</sup>	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

<sup>&</sup>lt;sup>196</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

<sup>197</sup> This field will be empty



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	###,###,###.## <sup>198</sup>	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	###,###,###.## <sup>199</sup>	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

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

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

Field	Data Type	Format	Descriptions	Example / Possible V	alues
Prim Amt Far (FX) [in CCP view] <sup>200</sup>	Numeric	###,###,###.## <sup>201</sup>	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] <sup>202</sup>	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 <sup>204</sup>	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.
Trade Status	String		Status of the Contract	PROCESSING:	The transaction is in margin process pending to be registered.

<sup>&</sup>lt;sup>200</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>201</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>202</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>203</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>204</sup> The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				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.

2.13. TDRP13\_C WEB Dly 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 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		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

<sup>&</sup>lt;sup>205</sup> 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)
T / .				
Trade Ref_Traiana <sup>206</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty <sup>207</sup>	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

<sup>&</sup>lt;sup>206</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

<sup>&</sup>lt;sup>207</sup> This field will be empty

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. 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
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>208</sup>	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

<sup>&</sup>lt;sup>208</sup> 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	###,###,###.## 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
Prim Amt Far (FX) [in CCP view] <sup>210</sup>	Numeric	###,###,###.## <sup>211</sup>	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Sec Amt Far (FX) [in CCP view] <sup>212</sup>	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 <sup>214</sup>	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013

<sup>&</sup>lt;sup>209</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>210</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>211</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>212</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>213</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>214</sup> The field will not be applicable for Deliverable FX Forward Contract



Field	Data Type	Format	Descriptions	Example / Possible Values	
				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 p	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 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	HKEXGTI (i.e. Traiana)
Trade Ref_Traiana <sup>216</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty <sup>217</sup>	String		Counterparty of the Original Transaction	

<sup>&</sup>lt;sup>215</sup> This field will be empty

<sup>&</sup>lt;sup>216</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

<sup>&</sup>lt;sup>217</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
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 of the near leg of a Deliverable Swap Contract or a Deliverable FX Forward Contract	e.g. 20150831FXForward123456, 20150831FXSwapN123456
Unique Reference Far <sup>218</sup>	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

<sup>&</sup>lt;sup>218</sup> 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	USD
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>219</sup>	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		leg of a Deliverable FX Swap Contract or a Deliverable FX	e.g. CNH,

<sup>&</sup>lt;sup>219</sup> 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	###,###,###.## 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
Prim Amt Far (FX) [in CCP view] <sup>221</sup>	Numeric	###,###,###.## <sup>222</sup>	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] <sup>p23</sup>	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 <sup>225</sup>	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract	e.g. 12/12/2013

<sup>&</sup>lt;sup>220</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>221</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>222</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>223</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>224</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>225</sup> The field will not be applicable for Deliverable FX Forward Contract



Field	Data Type	Format	Descriptions	Example / Possible Values	
				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

### 2.15. 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

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position	n e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch <sup>226</sup>	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 <sup>227</sup>	String		Trade ID of Traiana	e.g. 18262416

<sup>&</sup>lt;sup>226</sup> This field will be empty

<sup>&</sup>lt;sup>227</sup> 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
Original Cpty <sup>228</sup>	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	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 <sup>231</sup>	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

<sup>&</sup>lt;sup>228</sup> This field will be empty

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.



Field	Data Type	Format	Descriptions	Example / Possible Values
Unique Reference Far <sup>232</sup>	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	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>233</sup>	Primary Currency Amount for the near leg of a Deliverable FX Swap Contract or a Deliverable FX Forward Contract	

<sup>&</sup>lt;sup>232</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>233</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

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	###,###,###.## 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] <sup>P35</sup>	Numeric	###,###,###.## <sup>236</sup>	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract	
Sec Amt Far (FX) [in CCP view] <sup>237</sup>	Numeric	###,###,###.## <sup>238</sup>	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract	

<sup>&</sup>lt;sup>234</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>235</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>236</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>237</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>238</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

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

<sup>&</sup>lt;sup>239</sup> The field will not be applicable for Deliverable FX Forward Contract



### 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

## v8.90 29 Apr 2019

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	

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				e.g. USD/CNH,	
Ccy Pair <sup>240</sup>	String		Currency Pair of Notional Exchange	USD/HKD	
CCy Fall-13			carron, carron arrange	e.g. USD	
Settle Currency	String		Settlement Currency	HKD, EUR, CNH	
Transfer Amount <sup>241</sup>	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 <sup>242</sup>	String		This is the ID to identify the pair of notional amounts to be settled by each RTGS message	e.g. 20160916-100000	

<sup>&</sup>lt;sup>240</sup> The field will only be applicable for Notional Exchange

<sup>&</sup>lt;sup>241</sup> 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"

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.

#### 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 <sup>243</sup>	String		CCP ID of the affiliate/branch	

<sup>&</sup>lt;sup>243</sup> 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 <sup>244</sup>	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. TradeServ)
Trade				
Ref_HKTR <sup>245</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	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

<sup>&</sup>lt;sup>244</sup> This field will be empty

<sup>&</sup>lt;sup>245</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
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	###,###,###.## <sup>247</sup>	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
Trade Status	String		Status of the Contract	DECLEARED	The Contract is deregistered from OTC Clear

<sup>&</sup>lt;sup>246</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>247</sup> 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	e 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 <sup>248</sup>	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:1	11:32
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 <sup>249</sup>	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	

<sup>&</sup>lt;sup>248</sup> 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.

<sup>&</sup>lt;sup>249</sup> 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



Field	Data Type	Format	Descriptions	Example / Possible Values
Settlement Amount <sup>250</sup>	Numeric	###,###,###.##	The settlement amount for the contract	e.g. 56,789.30
Settlement Value	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:**

<sup>250</sup> A positive figure means a receipt and a negative figures means a payment

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 <sup>251</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>252</sup>	String		CCP ID of the fund	e.g. Swap (Standard Rate Derivatives Contract)
Product Type	String		Product Type	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 <sup>253</sup>	3 String		Trade ID of HKTR-MC	e.g. T20141212000003

<sup>&</sup>lt;sup>251</sup> 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)

<sup>&</sup>lt;sup>252</sup> This field will be empty

<sup>&</sup>lt;sup>253</sup> This field is obsolete

## v8.90 29 Apr 2019

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

## v8.90 29 Apr 2019

Field	Data Type	Format	Descriptions	Example / Possible Va	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

Field	Data Type	Format	Descriptions	Example / Possible Values
Term/Trf/Deregistra tion Date <sup>254</sup>	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 <sup>255</sup>	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 <sup>256</sup>	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

<sup>&</sup>lt;sup>254</sup> 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.

<sup>&</sup>lt;sup>255</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>&</sup>lt;sup>256</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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

<sup>&</sup>lt;sup>257</sup> 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

<sup>&</sup>lt;sup>258</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>&</sup>lt;sup>259</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>&</sup>lt;sup>260</sup> 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 <sup>261</sup>	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 <sup>262</sup>	String		Currency of the Additional Payment	e.g. USD HKD, EUR, CNH
Addnl Payment Amount <sup>263</sup>	Numeric	###,###,###.##	Amount of the Additional Payment	e.g. 100.00

<sup>&</sup>lt;sup>261</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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.

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 <sup>264</sup>	JDate	DD/MM/YYYY	Additional Payment value date	e.g. 26/10/2012
				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

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.



Field	Data Type	Format	Descriptions	Example / Possible Values
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

### 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

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

Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch <sup>265</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>266</sup>	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 <sup>267</sup>	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

<sup>&</sup>lt;sup>265</sup> 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)

<sup>&</sup>lt;sup>266</sup> This field will be empty

<sup>&</sup>lt;sup>267</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. INTEREST,
Cash Flow Type	String		Cash Flow Type	PRINCIPAL
Cash Flow Reset Date <sup>268</sup>	JDate	DD/MM/YYYY	Reset Date of the projected cash flow	e.g. 19/112012
Cash Flow Reset Rate <sup>269</sup>	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 <sup>270</sup>	Numeric	###,###,###.##	Amount of the Cash Flow to be paid by OTC Clear	e.g 5,678.11
CCP Rec Amt <sup>271</sup>	Numeric	###,###,###.##	Amount of the Cash Flow to be received by OTC Clear	e.g. 5,678.11

<sup>&</sup>lt;sup>268</sup> This fieled will be populated when the cashflow is generated from the float leg

<sup>&</sup>lt;sup>269</sup> This rate includes the spread. Prior to the cash flow reset date, the rate shown in this field is the spread.

<sup>&</sup>lt;sup>270</sup> 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

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.



Field	Data Type	Format	Descriptions	Example / Possible Values
0.1.1.17				
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

## 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. Please note, 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	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T

Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	House
Affiliate/Branch <sup>272</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>273</sup>	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. TradeServ)
Trade Ref_HKTR <sup>274</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T

<sup>&</sup>lt;sup>272</sup> 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)

<sup>&</sup>lt;sup>273</sup> This field will be empty

<sup>&</sup>lt;sup>274</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
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
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 <sup>275</sup>	Numeric	###,###,###.##	Amount of the cashflow to be paid by OTC Clear	e.g 5,678.11

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



Field	Data Type	Format	Descriptions	Example / Possible Values
CCP Rec Amt <sup>276</sup>	Numeric	1 11 11 11 11 11 11 11 11 11 11 11	Amount of the cashflow to be received by OTC Clear	e.g. 5,678.11

### 3.6. STRP06 WEB Dly 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:**

<sup>276</sup> 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

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 <sup>277</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>278</sup>	String		CCP ID of the fund	
Trade ID	Integer		OCASS Trade ID of the Contract with the additional payment	e.g. 135806
<i>Fee Туре</i>	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

<sup>&</sup>lt;sup>277</sup> 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)

<sup>&</sup>lt;sup>278</sup> This field will be empty



Field	Data Type	Format	Descriptions	Example / Possible Values
				HKD, EUR, CNH
Fee Amount <sup>279</sup>	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** 15th Hong Kong business days 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:**

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

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 <sup>280</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>281</sup>	String		CCP ID of the fund	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135806
				e.g. FXNDF
				Swap, NDS, Margin Call <sup>282</sup> , SwapCrossCurrency, FX,
Product Type	String		Product Type	FXForward, FXSwap
				CLEARING_FEE Charge for registering a contract
				DECLEAR_FEE Charge for deregistering a contract
<i>Fee Type</i>	String		Fee Type	TRANSACTION_FEE Charge for each non-cash collateral movement request

<sup>&</sup>lt;sup>280</sup> 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)

This field will be empty
 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 <sup>283</sup>	String		Currency of the Fee	USD
Fee Amount	Numeric	###,###,###	Amount of the Fee	e.g. 500.00
Trade Ref_HKTR <sup>284</sup>	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 TradeServ	e.g. MSERV20141015.0000260470
Trade Ref_Traiana <sup>285</sup>	String		Trade ID of Traiana	e.g. 18262416

<sup>&</sup>lt;sup>283</sup> For fees which are not in Hong Kong dollar, please refer to MKDR08 for the FX rate for conversion to Hong Kong dollar

<sup>&</sup>lt;sup>284</sup> This field is obsolete

<sup>&</sup>lt;sup>285</sup> 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** 15th Hong Kong business days 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	Data Type	Format	Descriptions	Example / Possible Va	lues
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T	
	- Cumig		Clearing Member 12	0.13.7.12.027.11.01.11.007.1	
Origin	String		Type of Account	House	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 135807	
Fee Type	String		Fee Type	MAINTENANCE_FEE	Charge for maintaining a registered contract with OTC Clear

Field	Data Type	Format	Descriptions	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	, or adjustment)
				e.g. HKD	
Fee Currency	String		Currency of the Fee	USD	
Fee Amount <sup>286</sup>	Numeric	###,###,###.##	Amount of the Fee	e.g. 500.00	
Remark	String		Special remark for the entry when applicable		

<sup>&</sup>lt;sup>286</sup> A negative figure when OTC Clear is to pay the amount while a positive figure when OTC Clear is to receive the amount

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. Swap
			Breakdown of Maintenance fee	SwapCrossCurrency
			by product for other took	
Remark2	String		breakdown by Member/Client	Member/Client ID

## 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

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

Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	House
Affiliate/Branch <sup>287</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>288</sup>	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 <sup>289</sup>	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

<sup>&</sup>lt;sup>287</sup> 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)

<sup>&</sup>lt;sup>288</sup> This field will be empty

<sup>&</sup>lt;sup>289</sup> This field is obsolete

Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Type	String		Cash Flow Type	INTEREST
Cash Flow Date	JDate	DD/MM/YYYY	Value Date of the projected cash flow	
Trade Currency	String		Currency of the Contract	INR, KRW, THB, TWD
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt <sup>290</sup>	Numeric	###,###,###.##	Amount of the Coupon to be paid by OTC Clear	e.g5,678.11
CCP Rec Amt <sup>291</sup>	Numeric	###,###,###.##	Amount of the Coupon to be received by OTC Clear	e.g. 5,678.11
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

## 3.10. STRP10 WEB Corp Action

## **Report Descriptions:**

<sup>&</sup>lt;sup>290</sup> 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.

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.



### 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)

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	<del>###</del> .####	Rate used to determine the projected cash flow	e.g. 1.1234

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
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.

#### 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
Member/Client ID	String		Clearing Member ID	e.g. ABCDHKHH001T

Field	Data Type	Format	Descriptions	Example / Possible Values
Origin	String		Type of Account	House
Affiliate/Branch <sup>292</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>293</sup>	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 <sup>294</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty	String		Counterparty of the Original Transaction	e.g. ABCDHKHH001T or EFGFHKHH002T

<sup>&</sup>lt;sup>292</sup> 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)

<sup>&</sup>lt;sup>293</sup> This field will be empty

<sup>&</sup>lt;sup>294</sup> 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
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	
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>295</sup>	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

<sup>295</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
Sec Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>296</sup>	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] <sup>297</sup>	Numeric	###,###,###.## <sup>298</sup>	Primary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Sec Amt Far (FX) [in CCP view] <sup>299</sup>	Numeric	###,###,###.## 300	Secondary Currency Amount for the far leg of a Deliverable FX Swap Contract		
Trade Settle Date Far <sup>301</sup>	JDate	DD/MM/YYYY	Trade Settlement Date for the far leg of a Deliverable FX Swap Contract		
Trade Status	String		Status of the Contract	CLEARED:	The Contract is registered with OTC Clear

<sup>&</sup>lt;sup>296</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>297</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>298</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>299</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>300</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>301</sup> The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Data Type Format	Descriptions	Example / Possible Values	
				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
				TERMINATED	The Contract is deregistered from OTC Clear
Term/Trf/Deregisti ation Date <sup>302</sup>	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:11:3	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	

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.

Field	Data Type	Format	Descriptions	Example / Possible Values
Principal Ccy (Prim Leg)	String		Currency of the Principal Exchange for the Primary Leg	e.g. USD
Principal Amount (Prim Leg) <sup>303</sup>	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) <sup>304</sup>	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

<sup>&</sup>lt;sup>303</sup> A positive figure means a receipt and a negative figures means a payment

<sup>&</sup>lt;sup>304</sup> A positive figure means a receipt and a negative figures means a payment



## 3.12. STRP12 WEB Settle Proj 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.

#### 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 Type	Format	Descriptions	Example / Possible Values
Member/Client ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Origin	String		Type of Account	House
Affiliate/Branch <sup>305</sup>	String		CCP ID of the affiliate/branch	

<sup>&</sup>lt;sup>305</sup> 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 <sup>306</sup>	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 <sup>307</sup>	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	HKD

<sup>306</sup> This field will be empty

<sup>&</sup>lt;sup>307</sup> 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
			Value Date of the projected cash	
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
CCP Pay Amt <sup>308</sup>	Numeric		Amount of the Cash Flow to be paid by OTC Clear	e.g. – 100,000.00
CCP Rec Amt <sup>309</sup>	Numeric		Amount of the Cash Flow to be received by OTC Clear	e.g. 600,000.00

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

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.



## 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	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

## v8.90 29 Apr 2019

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	

Field	Data Type	Format	Descriptions	Example / Possible V	alues
				e.g. USD/CNH,	
Ccy Pair <sup>310</sup>	String		Currency Pair of Notional Exchange	USD/HKD	
				e.g. USD	
Settle Currency	String		Settlement Currency	HKD, EUR, CNH	
Transfer Amount <sup>311</sup>	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 <sup>312</sup>	String		This is the ID to identify the pair of notional amounts to be settled by each RTGS message	e.g. 20160916-100000	

<sup>310</sup> This field will only be applicable for Notional Exchange

<sup>&</sup>lt;sup>311</sup> 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"

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



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	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 <sup>313</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

<sup>313</sup> This field should be empty

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. TradeServ)
Trade				
Ref_HKTR <sup>314</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470
Original Cpty <sup>315</sup>	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

<sup>314</sup> This field is obsolete

<sup>315</sup> This field will be empty

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	###,###,###.## <sup>317</sup>	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

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

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 Values	
				TERMINATED	The Contract is deregistered from OTC Clear
Term/Trf/Deregistr ation Date <sup>318</sup>	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 <sup>319</sup>	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 <sup>320</sup>	Numeric	###,###,###.##	The settlement amount for the contract	e.g. 56,789.30	

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.

<sup>&</sup>lt;sup>319</sup> 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

<sup>&</sup>lt;sup>320</sup> A positive figure means a receipt and a negative figures means a payment



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	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

Field	Data Type	Format	Descriptions	Example / Possible Values
Affiliate/Branch <sup>321</sup>	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)
Trade Ref_HKTR <sup>322</sup>	<sup>2</sup> String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty <sup>323</sup>	String		Counterparty of the Original Transaction	

<sup>321</sup> This field will be empty

<sup>322</sup> This field is obsolete

<sup>323</sup> This field will be empty

# v8.90 29 Apr 2019

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
Term/Trf/Deregistra tion Date <sup>324</sup>	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	

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.

Field	Data Type	Format	Descriptions	Example / Possible Values
Yesterday's NPV <sup>325</sup>	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 <sup>326</sup>	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 <sup>327</sup>	Numeric	###,###,###.##	Variation margin amount	e.g. 20,000.00
VM Value Date <sup>328</sup>	JDate	DD/MM/YYYY	Variation margin value date	e.g. 20/11/2012

<sup>325</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>&</sup>lt;sup>326</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

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

<sup>328</sup> 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. <sup>329</sup>	String		Settlement Currency of the Contract	e.g. USD HKD, EUR, CNH
Cash Flow Amount <sup>330</sup>	Numeric	###,###,###.##	Amount of the Cashflow	e.g. 5,678.11
Cash Flow Value Date <sup>331</sup>	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

<sup>329</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>330</sup> The field will not be applicable for Standard Cross-Currency Rates Derivatives Contract

<sup>331</sup> 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 <sup>332</sup>	String		Currency of the Additional Payment	e.g. USD HKD, EUR, CNH
Addnl Payment Amount <sup>833</sup>	Numeric	###,###,###.##	Amount of the Additional Payment	e.g. 100.00
Addnl Payment Val Date <sup>334</sup>	JDate	DD/MM/YYYY	Additional Payment value date	e.g. 26/10/2012

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.

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.

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.

# v8.90 29 Apr 2019

# HKEX 香港交易所

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
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

# 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 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

#### 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	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 <sup>335</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
				e.g. Swap (Standard Rate Derivatives Contract)
Product Type	String		Product Type	SwapCrossCurrency (i.e. Standard Cross-Currency

<sup>335</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
				Rates Derivatives Contract)
Trade Source	String		Approved Trade Registration System where the contract was sent	e.g. MW (i.e. MarkitWire)
Trade Ref_HKTR <sup>33</sup>	<sup>6</sup> String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty <sup>337</sup>	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 <sup>338</sup>	JDate	DD/MM/YYYY	Reset Date of the projected cash flow	e.g. 19/112012

<sup>336</sup> This field is obsolete

<sup>337</sup> This field will be empty

<sup>338</sup> This field will be populated when the cashflow is generated from the float leg

Field	Data Type	Format	Descriptions	Example / Possible Values
Cash Flow Reset Rate <sup>339</sup>	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 <sup>340</sup>	Numeric	###,###,###.##	Amount of the Cash Flow to be paid by OTC Clear	e.g 5,678.11
CCP Rec Amt <sup>341</sup>	Numeric	###,###,###.##	Amount of the Cash Flow to be received by OTC Clear	e.g. 5,678.11
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

# 4.5. STRP05\_C WEB Settle Proj FXNDF\_C

## **Report Descriptions:**

<sup>&</sup>lt;sup>339</sup> This rate includes the spread. Prior to the cash flow reset date, the rate shown in this field is the spread.

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

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.



#### 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. Please note, 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	Data Type	Format	Descriptions	Example / Possible Values
Member ID	Ctrin a		CCD ID for the Client Position Assount	o a CLIENT
Welliber ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch <sup>342</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

<sup>342</sup> This field will be empty

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. TradeServ)
Trade Ref_HKTR <sup>345</sup>	3 String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_DSM	String		Trade ID of TradeServ	e.g. MSERV20141015.0000260470
Original Cpty <sup>344</sup>	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

<sup>343</sup> This field is obsolete

<sup>344</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
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
				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 <sup>345</sup>	Numeric	###,###,###.##	Amount of the cashflow to be paid by OTC Clear	e.g 5,678.11
CCP Rec Amt <sup>346</sup>	Numeric	###,###,###.##	Amount of the cashflow to be received by OTC Clear	e.g. 5,678.11

### 4.6. STRP06\_C WEB Dly 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

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

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



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

#### 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
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate/Branch <sup>347</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3

<sup>347</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade ID	Integer		OCASS Trade ID of the Contract with the additional payment	e.g. 135806
Fee Type	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
				e.g. USD
Fee Currency	String		Currency of the Additional Payment	HKD, EUR, CNH
Fee Amount <sup>348</sup>	Numeric	###,###,###.##	Amount of the additional payment	e.g10,500.50

# 4.7. STRP07\_C WEB Monthly Fees\_C

# **Report Descriptions:**

Purpose:

<sup>&</sup>lt;sup>348</sup> A positive figure when OTC Clear is to receive the amount while a negative figure when OTC Clear is to pay the amount.



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 15<sup>th</sup> Hong Kong business days** 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	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 <sup>349</sup>	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

<sup>349</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Va	llues
				e.g. FXNDF	
Product Type	String		Product Type	SWAP, NDS, MARGIN	CALL <sup>350</sup> , SWAPCROSSCURRENCY
				CLEARING_FEE	Charge for registering a contract
				DECLEAR_FEE	Charge for deregistering a contract
Fee Type	String		Fee Type	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	e, or adjustment)
				e.g. HKD	
Fee Currency <sup>351</sup>	String		Currency of the Fee	USD	
Fee Amount	Numeric	###,###,###.##	Amount of the Fee	e.g. 500.00	

<sup>&</sup>lt;sup>350</sup> This value is relevant to non-cash collateral movement request

<sup>&</sup>lt;sup>351</sup> For fees which are not in Hong Kong dollar, please refer to MKDR08 for the FX rate for conversion to Hong Kong dollar

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_HKTR <sup>352</sup>	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 TradeServ	e.g. MSERV20141015.0000260470
Trade Ref_Traiana <sup>353</sup>	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 15th Hong Kong business days** 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

<sup>352</sup> This field is obsolete

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



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	Data Type	Format	Descriptions	Example / Possible Va	lues
Member ID	String		CCP ID for the Client Position Account	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 Type	OTHER_FEE	Any other fees
Fee Applied Date	JDate	DD/MM/YYYY	Posting Date of the Fee	e.g. 27/10/2012	

Field	Data Type	Format	Descriptions	Example / Possible Values
				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
Fee Amount <sup>354</sup>	Numeric	###,###,#####	Amount of the Fee	e.g. 500.00
Remark	String		Special remark for the entry when applicable	
				e.g. Swap
D. v. 10	String		Breakdown of Maintenance fee by product. For other fees, breakdown by Member/Client	NDS
Remark2	String		ID Sy Manual Parish	Member/Client ID

# 4.9. STRP09\_C WEB Settle Proj NDS\_C

## **Report Descriptions:**

Purpose:

<sup>&</sup>lt;sup>354</sup> A negative figure when OTC Clear is to pay the amount while a positive figure when OTC Clear is to receive the amount



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	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 <sup>355</sup>	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)

<sup>355</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade Ref_HKTR <sup>356</sup>	String		Trade ID of HKTR-MC	e.g. T20141212000003
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Original Cpty <sup>357</sup>	String		Counterparty of the Original Transaction	
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
Trade Currency	String		Currency of the Contract	CNY, INR, KRW, THB, TWD
Cash Flow Ccy	String		Currency of the Cash Flow	USD
CCP Pay Amt <sup>358</sup>	Numeric	###,###,###.##	Amount of the Coupon to be paid by OTC Clear	e.g5,678.11

<sup>356</sup> This field is obsolete

<sup>357</sup> This field will be empty

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.



Field	Data Type	Format	Descriptions	Example / Possible Values
CCP Rec Amt <sup>359</sup>	Numeric	ини ини ини ин	Amount of the Coupon to be received by OTC Clear	e.g. 5,678.11
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 1234567

## 4.10. STRP10\_C WEB Corp Action\_C

### **Report Descriptions:**

#### 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:

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.

# v8.90 29 Apr 2019

HKEX 香港交易所

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
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	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 <sup>360</sup>	String		CCP ID of the affiliate/branch	
Fund	String		CCP ID of the fund	e.g. FUND3
Product Type	String		Product Type	e.g. FX, FXForward (i.e. Deliverable FX Forward Contract)

<sup>&</sup>lt;sup>360</sup> 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 <sup>361</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty <sup>362</sup>	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
Prim Cur (FX)	String		Primary Currency	USD

<sup>&</sup>lt;sup>361</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

<sup>362</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Prim Amt (FX) [in CCP view]	Numeric	###,###,###.## <sup>363</sup>	Primary Currency Amount	e.g1,000,000.00
				e.g. CNH
Sec Cur (FX)	String		Secondary Currency	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] <sup>365</sup>	Numeric	###,###,###.## <sup>366</sup>	Primary Currency Amount for the far leg	e.g. 1,000,000.00
		,		
Sec Amt Far (FX) [in CCP view] <sup>367</sup>	Numeric	###,###,###.## 368	Secondary Currency Amount for the far leg	e.g -6,800,000.00
Trade Settle Date			Trade Settlement Date for the far	
Far <sup>369</sup>	JDate	DD/MM/YYYY	leg	e.g. 12/12/2013

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

<sup>&</sup>lt;sup>365</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>366</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>367</sup> The field will not be applicable for Deliverable FX Forward Contract

<sup>&</sup>lt;sup>368</sup> A negative amount represent "selling" the currency while a positive amount represent "buying"

<sup>&</sup>lt;sup>369</sup> The field will not be applicable for Deliverable FX Forward Contract

Field	Data Type	Format	Descriptions	Example / Possible Va	alues
				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
Term/Trf/Deregistr ation Date <sup>370</sup>	JDate	DD/MM/YYYY HH:MM:SS	Termination/Transfer or Declear Date	e.g. 19/112012 15:11:3	2
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	

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.

Field	Data Type	Format	Descriptions	Example / Possible Values
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) <sup>371</sup>	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) <sup>372</sup>	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

<sup>&</sup>lt;sup>371</sup> A positive figure means a receipt and a negative figures means a payment

<sup>&</sup>lt;sup>372</sup> A positive figure means a receipt and a negative figures means a payment



### 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 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 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 <sup>373</sup>	String		CCP ID of the affiliate/branch	

<sup>&</sup>lt;sup>373</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
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 <sup>374</sup>	String		Trade ID of Traiana	e.g. 18262416
Original Cpty <sup>375</sup>	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

<sup>&</sup>lt;sup>374</sup> For Deliverable FX Forward Contract, this field refers to CCP Match ID, for Deliverable FX Swap Contract, this field refers to Package Match ID

<sup>375</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
				e.g. CNH
Sec Cur (FX)	String		Secondary Currency	HKD
			Value Date of the projected cash	
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
CCP Pay Amt <sup>376</sup>	Numeric	###,###,###.##	Amount of the Cash Flow to be paid by OTC Clear	e.g 100,000.00
CCP Rec Amt <sup>377</sup>	Numeric	###,###,###.##	Amount of the Cash Flow to be received by OTC Clear	e.g. 600,000.00

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

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.



# 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.

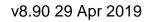
#### Time Available on OASIS:

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	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



			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.

#### 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	String	Member name	Clearing Member Name.	CM4	CM4
Member/Clie	String		The name of position account in house and	House name: CM4	House name: CM4
nt Account			client levels.	Client name: CLRM1	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  CB4_SEG_CLAXCB	House name:  CM4_House,  CM4_house_P  Client Name:  CB4_SEG_CLAXCB  4  CB4_SEG_CLAXCB
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		,	member's house or client account due to		
			market condition stipulated in clearing rules or		
			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		
Liquidity_Ad			the specified period of time e.g., in the next 5		0.00
dOn	Numeric	###,###.##	days.	0.00	
Margin	Numeric	###,###.##	the amount equals to ETL multiplied by MFM	327,922.88	299,578.34
			ConcentrationMargin		
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		

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
IM	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
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



#### 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



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.



	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 <a href="twelve">twelve</a> 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	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

# HKEX 香港交易所

			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
-------	-----------	--------	--------------	---------

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
Security Identifier	String		To help CM locate the non-cash collateral	HK0000475779
Margin Type	String		Margin call details	IM/Intraday VM



## 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

# HKEX 香港交易所

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
Security Identifier	String		To help CM locate the non-cash collateral	HK0000475779
Margin Type	String		Margin call details	IM/Intraday VM

## 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:

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	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 <a href="twelve">twelve</a> 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	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.

#### 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		
			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 <a href="twelve">twelve</a> 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	
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)

#### Field Descriptions & Data Format:

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)

## 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	HKD
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



#### 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	String		Name of the members' or client's position account.	CM4_House
Trade Currency			Swap & NDS: Refers to notional currency.	Swap: HKD/EUR/USD/CNH
	String	-		NDS: CNY/INR/KRW/TWD/MYR/THB



			NDF: Refers to non-deliverable currency.	NDF: CNY/INR/KRW/TWD
			FXD: Refers to secondary currency	FXD: Refers to secondary currency
Swap Settlement Ccy	String		Swap & NDS: this refers to settlement currency.	Swap: HKD/EUR/USD/CNH
				NDS: USD
			NDF: Secondary Ccy = non-deliverable currency	NDF: CNY/INR/KRW/TWD
			FXD: Secondary Ccy	FXD: HKD/CNH
NDF Settlement Ccy	String		NDF: this refers to settlement currency.	NDF: USD
Pricer.NPV			Latest Net present value	
			For NDS, NDF and FXD: 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, NDF and FXD: 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.

## 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	String		Name of the members' or client's position account.	CM4_Client
Trade Currency	String	-	Swap & NDS: Refers to notional currency.	Swap: HKD/EUR/USD/CNH NDS: CNY/INR/KRW/TWD/MYR/THB
			NDF: Refers to non-deliverable currency.  FXD: Refers to secondary currency	NDF: CNY/INR/KRW/TWD  FXD: HKD/CNH
Swap Settlement Ccy	String		Swap & NDS: this refers to settlement currency.  NDF: Secondary Ccy = non-deliverable currency	Swap: HKD/EUR/USD/CNH NDS: USD NDF: CNY/INR/KRW/TWD
NDF Settlement Ccy	String		FXD: Secondary Ccy  NDF: this refers to settlement currency.	FXD: HKD/CNH  NDF: USD



Pricer.NPV			Latest Net present value	
			For NDS, NDF and FXD: 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, NDF and FXD: 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 <a href="twelve">twelve</a> 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	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.

## Frequency:

Please refer to List of Reports and Availability Schedule

HKEX 香港交易所

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

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
Currency	String		3-digit ISO currency code	HKD
Movement Type	String		"Movement"	Movement



|--|

## 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.

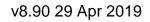
#### Time Available on OASIS:

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
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	HKD
Movement Type	String		"Movement"	Movement
Date	String	###,###.##	The net movement in terms of minimum tradable amount on the report date	300



## 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.	HKD



Initial Margin	Numeric	###,###.##	The projected Initial Margin amount (including all margin addons)	10000.12
----------------	---------	------------	---	----------

#### 5.23. RMRP23 WEB SettLimitUtil USDCNH

#### **Report Descriptions:**

#### Purpose:

The report sets out the daily 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 Limit Amount 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 <u>twelve</u> 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

Member/Client Account	String		The name of position account in house and client levels	RMDUMMY2
Date	String	dd/mm/yyyy	The date of settlement limit applies	15/08/2016
CCY	String		Currency in which the limit is defined	USD
Outstanding Exposure	Numeric	###,###.##	The netted principal exchange amount as of date in CCY.	-1,000,000
			Negative value means member pay netted principal amount to CCP on Date	
			Positive value means member receive principal amount by CCP on Date	
Limit Amount	Numeric	###,###.##	The settlement limit amount in CCY	5,000,000
Outstanding Trading Limit	Numeric	###,###.##	Outstanding trading limit in CCY for new trades.	4,000,000
			Negative value means the amount exceeding the limit on Date	
			Positive value means the amount remaining for new trade on Date	
Utilization Ratio(%)	%	###.##	Percentage on utilization of settlement limit	33.33
Breach	Sting	"Yes"/"No"	Indicate whether settlement limit is breached. If Utilization Ratio is over 100%, "Yes" will be shown, otherwise "No"	No



## 5.24. RMRP24 WEB OTCC Trade Val Report

## **Report Descriptions:**

#### 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 <u>twelve</u> 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 ID	String		Clearing Member Name	RMDUMMY2
Origin	String		Type of Account	House
Affiliate <sup>378</sup>	String		CCP ID of the affiliate/branch	

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)

Fund <sup>379</sup>	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 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. TradeServ)
			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 TradeServ	e.g. MSERV20141015.00002604 70

<sup>&</sup>lt;sup>379</sup> This field will be empty

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 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
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 18262416



## 5.25. RMRP25 WEB OTCC Trade Val Report\_C

## **Report Descriptions:**

## Purpose:

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 <u>twelve</u> 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 ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Origin	String		Type of Account	Client
Affiliate <sup>380</sup>	String		CCP ID of the affiliate/branch	

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)

Fund <sup>381</sup>	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 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. TradeServ)
			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 TradeServ	e.g. MSERV20141015.00002604 70

<sup>&</sup>lt;sup>381</sup> This field will be empty

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 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
OriginalTrade Ref_MW	String		Trade ID of MW for the bilateral trade	e.g. 18262416



## 5.26. RMRP26 WEB SettLimitUtil USDHKD

## **Report Descriptions:**

## Purpose:

The report sets out the daily 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 Limit Amount 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 <u>twelve</u> 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
Member/Client Account	String		The name of position account in house and client levels	RMDUMMY2
Date	String	dd/mm/yyyy	The date of settlement limit applies	15/08/2016
CCY	String		Currency in which the limit is defined	USD
Outstanding Exposure	Numeric	###,###.##	The netted principal exchange amount as of date in CCY.	-1,000,000



			Negative value means member pay netted principal amount to CCP on Date	
			Positive value means member receive principal amount by CCP on Date	
Limit Amount	Numeric	###,###.##	The settlement limit amount in CCY 5,000,000	
Outstanding Trading	Numeric	###,###.##	Outstanding trading limit in CCY for new trades.	4,000,000
Limit			Negative value means the amount exceeding the limit on Date	
			Positive value means the amount remaining for new trade on Date	
Utilization Ratio(%)	%	###.##	Percentage on utilization of settlement limit	33.33
Breach	Sting	"Yes"/"No"	Indicate whether settlement limit is breached. If Utilization Ratio is over 100%,	No
			"Yes" will be shown, otherwise "No"	

## 5.27. RMRP27 WEB IM by Trade

## **Report Descriptions:**

## Purpose:

The report sets out the hypothetical IM on individual trade basis.

### 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 <u>twelve</u> OTC Clear Clearing Days from the date it is first made available on OASIS.

The report is generated to Clearing Members on request basis.

## Frequency:

Please refer to List of Reports and Availability Schedule



Field	Data Type	Format	Descriptions	Example
Member ID	String		Clearing Member Name	RMDUMMY2
Origin	String		Type of Account	House
Affiliate/Branch	String		CCP ID of the affiliate/branch	
Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Product Type	String		Product Type	e.g. Swap (i.e. Standard Rate Derivatives Contract)  NDS (i.e. Non-deliverable Rate Derivatives Contract)  SwapCrossCurrency (i.e. Standard Cross-Currency Rates Derivatives Contract)  FXNDF FX FXForward FXSwap



IM (HKD)	Numeric	###,###.##	ETL of the Trade (Rounded to 2 decimals)	83,500,000.00
Trade Ref_MW	String		Trade ID of MW	e.g. 18262416
Trade Ref_Traiana	String		Trade ID of Traiana	e.g. 12345678
Trade  Ref_DSMatch(MatchID )	String		Trade ID of TradeServ	e.g. MSERV20141015.00002604 70
Trade Int_Trade_Ref_DSMat ch	String		Internal Trade Reference field for TradeServ	Free Text

## 5.28. RMRP28 WEB Margin Call

## **Report Descriptions:**

## Purpose:

To facilitate clearing member to prevent late payment on margin call.

## 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 <u>twelve</u> 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		Clearing Member Name	RMDUMMY2
Member/Client ID	String		The name of position account in house and client levels	RMDUMMY2
Margin Call Date	Date	DD/MM/YYYY HH:MM	Time of the valuation	08/04/2019 14:00
Currency	String		Margin call settlement currency	USD
Call Amount	Numeric	###,###.##	Margin call settlement amount	83,500,000.00

## 5.29. RMRP29 WEB SettLimit Margin Add On

## **Report Descriptions:**

## Purpose:

For calculating additional margin required from Clearing Member when their settlement limit utilization exceed the limit.

## 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 <u>twelve</u> 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
Member/Client Account	String		The name of position account in house and client levels RMDUMMY2	
Currency Pair	Sting		Currency Pair of initial or final exchange of settlement amount	USD/HKD
Settle Currency	String		Margin call settlement currency USD	
Date		dd/mm/yyyy	Date of Utilization	05/02/2018
Tenor	String		The tenor of the settlement date belong	1 – 14D
Add-on margin	Numeric	###,###.##	Margin call settlement amount	83,500,000.00



## 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
	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

# HKEX 香港交易所

				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:**

## 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
Curve Side	String		Curve Side	MID
Quote				
Mode	String		Quote Mode - Multiply or Divide	Multiply
		DD/MM/YYY		
Date	Date	Υ	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)

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
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
			Curve instance, EOD_OF_DAY or	
Instance Type	String		LAST	END_OF_DAY
			integer difference between curve	
Offset	String		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
Zero Mid	Numeric	###,###.##	Mid price of zero rates. It's in terms of absolute value. For example, 0.001 means 0.1%	0.001

## 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 Descriptions & Data Format:**

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	
			Number of days from curve date to the	1
Offset	Integer	###	underlying instrument maturity date	
			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
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 Descriptions & Data Format:

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
			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
				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 <sup>382</sup>	Numeric	####.####	Savings rate	e.g. 3.1234

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.



#### 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)

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

## 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
				e.g. calypsoUser (Reset password),
Task Field Name			Type of the user administrative	
rask Fleid Name			action	AccountLockedDatetime (Lock/Unlock account),

Field	Data Type	Format	Descriptions	Example / Possible Values
				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
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



Field	Data Type	Format	Descriptions	Example / Possible Values
		DD/MM/YYYY		
Approval Date Time	DisplayDatetime	LUZT	Time the user administrative action is approved/rejected	e.g. 18/10/16 16:45:45.493 o'clock HKT

## 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
	• • • • • • • • • • • • • • • • • • • •		·	•



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	

## 9. Compression Reports for House Position Account

## 9.1. COMP01 WEB Offset Trade Details IRS

## **Report Descriptions:**

## Purpose:

This report sets out all the outstanding Rates Derivatives Contracts which are eligible for trade compression with OTC Clear in respect of the House Position Account 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:

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



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 <sup>383</sup>	String		CCP ID of the affiliate/branch	
Fund <sup>384</sup>	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)
Tuesda Daf MIM	String		Turk ID at MAY	e.g. 18262416
Trade Ref_MW	Carrig		Trade ID of MW	o.g. 10202110
Offset Batch ID	String		Batch ID of the trade group	e.g. 181019 ABCDHKHH001TSwap1

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)

<sup>&</sup>lt;sup>384</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
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, 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
				e.g. CNH
Rec Leg Principal Ccy	String		Currency of the Receive Leg	HKD, EUR, CNY, USD, INR, KRW, THB, TWD
			Notional of the Receive Leg	
Rec Leg Principal	Numeric	###,###.##	Principal	e.g. 6,200,000.00



### 9.2. COMP02 WEB Compress Batch Details IRS

#### **Report Descriptions:**

#### Purpose:

This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member. Clearing Member can reconcile their trade compression activities 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:

Published on OTC Clear Clearing Day with Compression Activities (around 13:30 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 <sup>385</sup>	String		CCP ID of the affiliate/branch	

<sup>&</sup>lt;sup>385</sup> 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 <sup>386</sup>	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 Ref_MW	String		Trade ID of MW	e.g. 18262416
Offset Batch ID	String		Batch ID of the trade group	e.g. 181019 ABCDHKHH001TSwap1
Compression Category	String		Compression Type	Solo Compression
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
0			Number of Trades processed from	
Comrpession Batch Count	String		Offset Batch	e.g. 1
ATRS to CCP				e.g. CANCELLED
Trade Status <sup>387</sup>	String		Trade status update from ATRS	

<sup>386</sup> This field will be empty

<sup>&</sup>lt;sup>387</sup> This field will be empty for members without Netting Synchronisation permission



Field	Data Type	Format	Descriptions	Example / Possible Values
				ERROR
				e.g. Complete
0			Compression process status for	
Compression Process Status	String		Offset Batch ID	Complete with Error

## 9.3. COMP03 WEB Compress ATRS Input IRS

#### **Report Descriptions:**

#### Purpose:

This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the House Position Account of a Clearing Member. This report is to facilitate Clearing Member to update the status of the corresponding trades at MarkitWire for Clearing Member without Netting Synchronisation permission.

#### 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:

Publish on OTC Clear Clearing Day with Compression activities and Clearing Member opt for manual compression only (around 13:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
-------	-----------	--------	--------------	---------------------------

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		Clearing Member ID	e.g. ABCDHKHH001T
Party Short Code	String		Markitwire Identifier of the Clearing Member	DHKEXCM1
Clearing House	String		Clearing House Identifier of OTC Clear	ОССРНКНН
MW Trade ID	String		Trade ID of MW	e.g. 18262416
Full or Partial	String		Compression Type	F
Original Notional	Numeric	###,###.##	Original Notional Amount	e.g. 1,000,000.00
New Notional	Numeric	###,###.##	New Notional Amount	e.g. 0
CCP_FIXEDRAT E	Numeric	###,###.##	Fixed Rate	e.g. 1.12345
USI Namespace	String		Cleared Trade USI Prefix	e.g. 1050000004
USI Value	String		Cleared Trade USI Value	e.g. 20150831IRS123456,
UTI Namespace	String		Cleared Trade UTI Prefix	e.g. 1050000004



Field	Data Type	Format	Descriptions	Example / Possible Values
UTI Value	String		Cleared Trade UTI Value	e.g. 20150831IRS123456,
CCP Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Bulk Event Processing ID	String		Batch ID of the trade group	e.g. 181019ABCDHKHH001TSwap8

## 10. Compression Reports for Client Position Account

## 10.1. COMP01\_C WEB Offset Trade Details IRS\_C

## **Report Descriptions:**

## Purpose:

This report sets out all the outstanding Rates Derivatives Contracts which are eligible for trade compression with OTC Clear in respect of the Client Position Account 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:

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

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 <sup>388</sup>	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 Ref_MW	String		Trade ID of MW	e.g. 18262416
Offset Batch ID	String		Batch ID of the trade group	e.g. 181019 ABCDHKHH001TSwap1
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320

<sup>388</sup> This field will be empty

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. 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
				e.g. CNH
Rec Leg Principal Ccy	String		Currency of the Receive Leg	HKD, EUR, CNY, USD, INR, KRW, THB, TWD
			Notional of the Receive Leg	
Rec Leg Principal	Numeric	###,###.##	Principal	e.g. 6,200,000.00



## 10.2. COMP02\_C WEB Compress Batch Details IRS\_C

## **Report Descriptions:**

## Purpose:

This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the Client Position Account of a Clearing Member. Clearing Member can reconcile their trade compression activities 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:

Publish on OTC Clear Clearing Day with Compression activities (around 13:30 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 <sup>389</sup>	String		CCP ID of the affiliate/branch	

<sup>389</sup> This field will be empty

Field	Data Type	Format	Descriptions	Example / Possible Values
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 Ref_MW	String		Trade ID of MW	e.g. 18262416
Offset Batch ID	String		Batch ID of the trade group	e.g. 181019 ABCDHKHH001TSwap1
Compression Category	String		Compression Type	Solo Compression
Trade ID	Integer		Trade ID with OTC Clear	e.g. 130320
			Number of Trades processed from	
Comrpession Batch Count	String		Offset Batch	e.g. 1
ATRS to CCP				e.g. CANCELLED
Trade Status <sup>390</sup>	String		Trade status update from ATRS	

 $<sup>^{\</sup>rm 390}\,$  This field will be empty for members without Netting Synchronisation permission



Field	Data Type	Format	Descriptions	Example / Possible Values
				ERROR
				e.g. Complete
0			Compression process status for	
Compression Process Status	String		Offset Batch ID	Complete with Error

## 10.3. COMP03\_C WEB Compress ATRS Input IRS\_C

#### **Report Descriptions:**

#### Purpose:

This report lists out the status of the Rate Derivatives Contracts that completed the trade compression process with OTC Clear for that particular day in respect of the Client Position Account of a Clearing Member. This report is to facilitate Clearing Member to update the status of the corresponding trades at MarkitWire for Clearing Member without Netting Synchronisation permission.

#### 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:

Publish on OTC Clear Clearing Day with Compression activities and Clearing Member opt for manual compression only (around 13:30 HK time)

Field	Data Type	Format	Descriptions	Example / Possible Values
-------	-----------	--------	--------------	---------------------------

Field	Data Type	Format	Descriptions	Example / Possible Values
Member ID	String		CCP ID for the Client Position Account	e.g. CLIENT
Party Short Code	String		Markitwire Identifier of the Client Position Account	DHKEXCM1
Clearing House	String		Clearing House Identifier of OTC Clear	ОССРНКНН
MW Trade ID	String		Trade ID of MW	e.g. 18262416
Full or Partial	String		Compression Type	F
Original Notional	Numeric	###,###.##	Original Notional Amount	e.g. 1,000,000.00
New Notional	Numeric	###,###.##	New Notional Amount	e.g. 0
CCP_FIXEDRAT E	Numeric	###,###.##	Fixed Rate	e.g. 1.12345
USI Namespace	String		Cleared Trade USI Prefix	e.g. 1050000004
USI Value	String		Cleared Trade USI Value	e.g. 20150831IRS123456,
UTI Namespace	String		Cleared Trade UTI Prefix	e.g. 1050000004

Field	Data Type	Format	Descriptions	Example / Possible Values
UTI Value	String		Cleared Trade UTI Value	e.g. 20150831IRS123456,
CCP Trade ID	Integer		Trade ID with OTC Clear	e.g. 123456
Bulk Event Processing ID	String		Batch ID of the trade group	e.g. 181019ABCDHKHH001TSwap8