

Swiss Edition January 2013

Emerging Markets Currency Guide Helping you find your way

Foreword

Emerging Markets – once perceived to be much riskier than developed markets – have grown up. Nowadays many developed markets are suffering from high indebtedness and slower growth rates. Meanwhile Emerging Markets include most of the world's fastest growing economies as they experience an integration into the global economy, positive fundamentals and macroeconomic stability. Emerging Market currencies benefit from a wealth of positive factors, such as: structural trends, faster growth, favorable demographics, falling inflation rates, healthy balance sheets and capital inflows, while major currencies in the developed market tend to debase due to their very accommodative monetary policy.

This practical guide gives you an overview of the characteristics and possibilities in those emerging currency markets. We at Credit Suisse have the capabilities and expertise to assist you when participating in these markets.

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How to read this guide

- Bank Holidays mean NO settlement day
- 2 The participants agree to buy/sell at the present market value and to settle the transaction a few days (usually 2) later
- 3 The participants agree to buy/sell at the present market forward rate and to settle the transaction on a future date
- 4 A FX option is a derivative financial instrument where the owner has the right but not the obligation to exchange money denominated in 1 currency into another currency at a pre-agreed exchange rate on a specified date
- Green light = no restriction
 Yellow light = please check with your Credit Suisse representative
 Red light = not possible to trade
- 6 Several emerging market currencies are traded as cash settled, non-deliverable forwards (NDF) because they are either thinly traded or non-convertible.

On the fixing date the profit or loss will be calculated as difference bet-

ween the agreed upon exchange rate and the spot rate and will be cash settled in the non-NDF currency on the settlement date (usually in USD)

- Similar to the above-mentioned NDFs there are non-deliverable options (NDOs). On the contracted settlement date, the profit or loss is adjusted between the 2 counterparties based on the difference between the contracted NDO strike and the prevailing spot FX rates on an agreed notional amount
- 8 FINER / DCD investments allow investors to reap higher potential returns than with a traditional money market investment

E-Tools is an umbrella term for the Credit Suisse online trading tools

*:

Bank holidays 2013: Jan 1 | Feb 11 | Apr 4 | May 1 | Jun 12 | Oct 1 | Oct 2 | Oct 3



Chinese Yuan (Renminbi) - CNY

1

The Chinese yuan (renminbi) is the official currency of The People's Republic of China (PBOC). The conventional market quotation is the number of yuan per US dollar. The renminbi is a managed, non-deliverable currency.

Spot Requires a documented commercial transaction Managed float vs. undisclosed currency basket by People's Bank of China. Band width +/- 0.5 %, daily fixing Deliverable forwards possible only to onshore investors and subject to a documented commercial transaction NDFs normally against USD. Crosses against selected G7 currencies available upon request Typically up to 1 year, longer tenors possible Publication site Publication site Additional comments Fixing by PBOC with participation from 15 onshore banks Options Options In NDOs quoted up to 3 years, longer tenor possible but illiquid USD settlement T+2. At expiry, options are automatically exercised if in the money Main currency pair USDCNY, EURCNY Main currency pair USDNY, EURCNY Cother currencies Fixing page Reuters <saec>, Bloomberg NDFF</saec> Cut convention 9.15 am (Beijing time) Fixing page Reuters <saec>, Bloomberg NDFF</saec> Cut convention 9.15 and (Beijing time) Market liquidity USD 1.5 - 2 bin NDF (daily) FINER / DCD No E-Tools	Instrument	Market Description	1	Tradability at CS	
Investors and subject to a documented commercial transaction Only to onshore with proof of documents selected G7 currencies available upon request Typically up to 1 year, longer tenors possible but illiquid 9.15 am (Beijing time) NDFs, yes Publication site Reuters <saec>, Bloomberg NDFF Publication time 2 days prior to value date Additional comments Fixing by PBOC with participation from 15 onshore banks Image: Conservence of the tent of tent of the tent of tent of</saec>	Spot	 Managed float vs. undia by People's Bank of Ch 	sclosed currency basket	■ Upon request	
but illiquid USD settlement T+2. At expiry, options are automatically exercised if in the money Main currency pair USDCNY, EURCNY Other currencies Crosses available upon request Fixing page Reuters <saec>, Bloomberg NDFF Cut convention 9.15 am (Beijing time) Market liquidity USD 1.5-2 bln NDF (daily) FINER / DCD No</saec>	Forwards	investors and subject to transaction NDFs normally against selected G7 currencies Typically up to 1 year, I but illiquid Fixing time Publication site Publication time	USD. Crosses against available upon request onger tenors possible 9.15 am (Beijing time) Reuters <saec>, Bloomberg NDFF 2 days prior to value date Fixing by PBOC with participation from 15</saec>	only to onshore with proof of documents	
Market liquidity USD 1.5-2 bln NDF (daily) FINER / DCD No	Options	but illiquid USD settlement T+2. A cally exercised if in the Main currency pair Other currencies Fixing page	t expiry, options are automati- money USDCNY, EURCNY Crosses available upon request Reuters SAEC>, Bloomberg NDFF	Only NDO	
	Remarks	 Market liquidity FINER / DCD 	USD 1.5–2 bln NDF (daily) No	me)	

Section 1 – Asian Currencies 13/50

Overview

Region	Country	Currency	FX Spot	FX Fwds	FX Options	FINER/DCD	E-Tools
Asia	China	CNH	v	~	~	✓ ¹	✓ ¹
	China	CNY	?	NDF	NDO	X	X
	Hong Kong	HKD	~	~	~	v	~
	India	INR	✓*	NDF	NDO	X	×
	Indonesia	IDR	?	NDF	NDO	X	X
	Kazakhstan	KZT	×	NDF	×	×	X
	Korea	KRW	×	NDF	NDO	X	X
	Malaysia	MYR	×	NDF	NDO	X	×
	Pakistan	PKR	×	NDF	×	×	X
	Philippines	PHP	✓*	NDF	NDO	X	×
	Singapore	SGD	~	~	v	~	~
	Sri Lanka	LKR	×	×	×	X	×
	Taiwan	TWD	X	NDF	NDO	×	X
	Thailand	THB	~	~	?	X	~
	Vietnam	VND	X	NDF	×	×	X
EMEA	Bahrain	BHD	v	~	X	X	✓
	Bulgaria	BGN	X	×	×	X	X
	Croatia	HRK	v	v	×	×	v
	Czech Rep.	CZK	v	~	v	~	~
	Egypt	EGP	X	NDF	X	X	X
	Estonia	EEK	~	~	×	X	~
	Ghana	GHS	X	×	×	×	X
	Hungary	HUF	~	~	~	v	~
	Iceland	ISK	~ ****	×	×	X	×
	Israel	ILS	?	?	?	~ ***	×
	Kenya	KES	~	NDF	×	X	~
	Kuwait	KWD	~	~	×	X	~
	Latvia	LVL	~	~	×	X	~

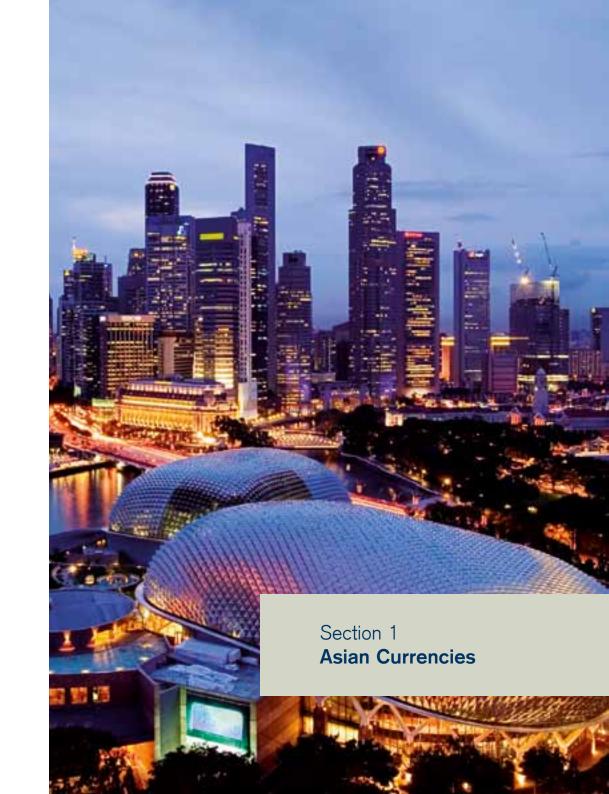
Region	Country	Currency	FX Spot	FX Fwds	FX Options	FINER/DCD	E-Tools
	Lebanon	LBP	×	×	×	X	×
	Lithuania	LTL	 ✓ 	~	×	X	~
	Morocco	MAD	v	~	×	X	~
	Nigeria	NGN	X	×	×	X	×
	Oman	OMR	v	~	×	X	~
	Poland	PLN	v	~	v	v	~
	Qatar	QAR	v	~	×	X	~
	Romania	RON	v	~	v	✓**	~
	Russia	RUB	v	~	v	~ ***	~
	Saudi Arabia	SAR	v	~	×	X	~
	South Africa	ZAR	~	~	~	~	~
	Tunisia	TND	v	~	X	X	~
	Turkey	TRY	v	v	v	v	v
	UAE	AED	v	v	X	X	~
	Ukraine	UAH	X	NDF	X	X	X
	Zambia	ZMK	X	×	×	X	X
LATAM	Argentina	ARS	X	NDF	?	X	×
	Brazil	BRL	X	NDF	NDO	×	×
	Chile	CLP	X	NDF	?	×	×
	Colombia	COP	X	NDF	?	X	×
	Mexico	MXN	~	~	v	v	v
	Peru	PEN	X	NDF	?	X	X

* only possible to buy this currency ✔ Yes ★ No

** alternative currency only *** PB Client only **** closing only

? Upon request

¹ Planned for second half 2013





 Bank holidays 2013:

 Jan 1 | Feb 11 | Feb 12 | Feb 13 | Mar 29 | Apr 1 | Apr 4 | May 1

 May 17 | Jun 12 | Jul 1 | Sep 20 | Oct 1 | Oct 14 | Dec 25 | Dec 26



Offshore Chinese Yuan (Renminbi) - CNH

CNH is the delivered Chinese yuan (renminbi). The conventional market quotation is the number of yuan per US dollar. The official currency of The People's Republic of China is CNY, which is a managed, non-deliverable currency. The renminbi became deliverable offshore in Hong Kong in July 2010.

Instrument	Market Description	n	Tradability at CS	
Spot	Freely convertible		∎ Yes*	
Forwards	Deliverable forwards u	p to 1 year only	∎ Yes*	
Options	 Quoted up to 3 years Main currency pair Other currencies Settlement Cut convention 	USDCNH Crosses available upon request T+2 3:00 pm (Hong Kong time)	∎ Yes*	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9:30 am – 5:30 pm (Hong Ko USD 1.5–2.0 bln spot (daily) Planned for second half 2013 Planned for second half 2013	ng time)	

* Will be available in Q2, 2013 for eligible clients.



Bank holidays 2013: Jan 1 | Feb 11 | Apr 4 | May 1 | Jun 12 | Oct 1 | Oct 2 | Oct 3



Chinese Yuan (Renminbi) – CNY

The Chinese yuan (renminbi) is the official currency of The People's Republic of China (PBOC). The conventional market quotation is the number of yuan per US dollar. The renminbi is a managed, non-deliverable currency.

Instrument	Market Description	ı	Tradability at CS	;
Spot	Managed float vs. undi	d commercial transaction isclosed currency basket hina. Band width +/- 0.5 %,	■ Upon request	
Forwards	transaction NDFs normally against 	o a documented commercial : USD. Crosses against s available upon request	 Deliverable, only to onshore with proof of documents NDFs, yes 	
Options	but illiquid	ears, longer tenor possible t expiry, options are automati- money USDCNY, EURCNY Crosses available upon request Reuters <saec>, Bloomberg NDFF 9.15 am (Beijing time)</saec>	Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.30 am – 4.30 pm (Beijing tir USD 1.5–2 bln NDF (daily) No No	me)	



 Bank holidays 2013:

 Jan 1 | Feb 11 | Feb 12 | Feb 13 | Mar 29 | Apr 1 | Apr 4 | May 1

 May 17 | Jun 12 | Jul 1 | Sep 20 | Oct 1 | Oct 14 | Dec 25 | Dec 26



Hong Kong Dollar – HKD

The Hong Kong dollar is the official currency of the special administrative region of Hong Kong. The conventional market quotation is the number of Hong Kong dollars per US dollar. The dollar is a managed floating currency, which is linked to the US dollar and trades in a band between 7.75 - 7.85.

Instrument	Market Description	n	Tradability at CS	
Spot	■ Freely convertible		Yes	
Forwards	Deliverable forwards u possible but illiquid	p to 3 years, longer tenors	Yes	
Options	 Quoted up to 3 years Main currency pair Other currencies Settlement Cut convention 	USDHKD GBPHKD, EURHKD, HKDCHF, HKDJPY & AUDHKD. Other crosses available upon request T+2 3.00 pm (Tokyo time)	• Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 5.00 pm (Hong Ko USD 3–6 bln spot (daily) Yes Yes	ng time)	



Bank holidays 2013: Jan 26 | May 1 | Aug 15 | Oct 2 | Dec 25



ASIA

Indian Rupee – INR

The Indian rupee is the official currency of the Republic of India. The conventional market quotation is the number of rupee per US dollar. The currency regime is a managed float with no preannounced path for an exchange rate.

Instrument	Market Description	ı	Tradability at CS	5
Spot	 Requires a documente Only purchase of INR 	d commercial transaction possible	Yes (purchase only)	
Forwards	 NDFs normally against selected G7 currencies Typically up to 1 year, but illiquid Fixing time Publication site Publication time Additional comments 	s available upon request	Only NDF	
Options	 NDOs quoted up to 1 y illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page Cut convention 		Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 4.30 pm (Mumbai t USD 1–5 bln NDF (daily) No No	ime)	



Bank holidays 2013:

 Jan 1
 Jan 2
 Jan 7
 Mar 8
 Mar 21
 Mar 22
 Mar 23
 May 1

 May 9
 Jul 8
 Aug 30
 Oct 16
 Dec 2
 Dec 16
 Dec 17



Kazakhstan Tenge – KZT

The Kazak tenge is the official currency of the Republic of Kazakhstan (formerly the Kazak Soviet Socialist Republic). The conventional market quotation is the number of tenge per US dollar. The tenge is a managed floating currency.

Instrument	Market Description	ı	Tradability at CS	
Spot	■ Limited convertibility (c	only through onshore banks)	■ No	
Forwards	, ,	USD. Crosses against s available upon request longer tenors possible 10.15 am – 3.30 pm (Almaty time) 10.15 am – 11.00 am (Almaty time) Reuters <afinex01> 2 days prior to value date Based on weighted average of first spot session</afinex01>	Only NDF	
Options	Not possible		■ No	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	10.15 am – 3.30 pm (Almaty t USD 200–250 mln NDF / US onshore spot (daily) No No	·	

Bank holidays 2013: Jan 1 | Jan 24 | Feb 10 | Mar 12 | Mar 29 | May 9 | May 25 | Jun 6 Aug 8 | Aug 9 | Aug 17 | Oct 15 | Nov 5 | Dec 25 | Dec 31



Indonesian Rupiah – IDR

The Indonesian rupiah is the official currency of the Republic of Indonesia. The conventional market quotation is the number of rupiah per US dollar. The currency regime is independent and free-floating.

Instrument	Market Description	ı	Tradability at CS	;
Spot	Requires a documente	d commercial transaction	■ Upon request	
Forwards	 NDFs normally against selected G7 currencies Typically up to 1 year, but illiquid Fixing time Publication site Publication time Additional comments 	s available upon request	Only NDF	
Options	 NDOs quoted up to 1 y illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page Cut convention 		Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 5.00 pm (Singapor USD 0.7 – 1.3 bln NDF (daily) No No	e time)	

ASIA



Bank holidays 2013: Jan 1 | Feb 9 | Feb 10 | Feb 11 | Mar 1 | May 1 | May 5 | May 17 Jun 6 | Aug 15 | Sep 18 | Sep 19 | Sep 20 | Oct 3 | Dec 25





Korean Won – KRW

The South Korean won is the official currency of the Republic of Korea (South Korea). The conventional market quotation is the number of won per US dollar. The currency regime is a managed float.

Instrument	Market Description	ı	Tradability at CS	;
Spot	Requires a documente	d commercial transaction	No No	
Forwards	selected G7 currencies	t USD. Crosses against s available upon request , longer tenors possible 3.30 pm (Seoul time) Reuters <kftc18>, Bloomberg NDFF 2 days prior to value date</kftc18>	Only NDF	
Options	 NDOs quoted up to 2 y possible but illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page Cut convention 	2. At expiry, options are	Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 3.00 pm (Seoul tim USD 2–3 bln NDF (daily) No No	e)	



 Bank holidays
 2013:

 Jan 1 | Jan 24 | Jan 27–28 | Feb 1 | Feb 10–12 | May 1 | May 24

 Jun 1 | Aug 8–9 | Aug 31 | Sep 16 | Oct 15 | Nov 2 | Nov 5 | Dec 25



Malaysian Ringgit – MYR

The Malaysian ringgit is the official currency of the Federation of Malaysia. The conventional market quotation is the number of Malaysian ringgits per US dollar. The ringgit is a managed floating currency.

Instrument	Market Description	ı	Tradability at CS	
Spot	Requires a documente	d commercial transaction	= No	
Forwards	, ,	t USD. Crosses against s available upon request , longer tenors possible 11.00 am (Singapore time) Reuters MYR <absirfix01>, Bloomberg NDFF 2 days prior to value date Poll of 16 Singapore based banks</absirfix01>	Only NDF	
Options	 NDOs quoted up to 1 y illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page Cut convention 	1 2 . 1	Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.30 am – 5.00 pm (Singapor USD 1–1.5 bln NDF (daily) No No	e time)	

Bank holidays 2013:

Jan 1 | Feb 10 | Feb 11 | Feb 12 | Mar 29 | May 1 | May 24 Aug 8 | Aug 9 | Oct 15 | Nov 3 | Nov 4 | Dec 25

Singapore Dollar – SGD

(*** **

The Singapore dollar is the official currency of the Republic of Singapore. The conventional market quotation is the number of Singapore dollars per US dollar. The dollar is a managed, floating currency.

Instrument	Market Description	n	Tradability at CS	5
Spot	Freely convertible		∎ Yes	
Forwards	 Banks in Singapore are not allowed to lend SGD to offshore financial institutions due to MAS restrictions (MAS 757) Offer side of FX Swaps is considered a lending activity hence not allowed with offshore Offshore market no restriction, but onshore and offshore curves can diverge due to regulation Delivery forwards up to 2 years 		∎ Yes	
Options	 Quoted up to 2 years Main currency pair Other currencies Settlement Cut convention 	USDSGD EURSGD, AUDSGD, GBPSGD, CHFSGD in limited liquidity. Other crosses available upon request T+2 3.00 pm (Tokyo time)	■ Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 5.00 pm (Singapor USD 4–5 bln spot (daily) Yes Yes	e time)	

Philippine Peso – PHP

The Philippine peso is the official currency of the Republic of the Philippines. The conventional market quotation is the number of pesos per US dollar. The peso is an independent and managed free-floating currency.

Instrument	Market Description	ı	Tradability at CS	;
Spot	Requires a documente	d commercial transaction	Yes (purchase only)	
Forwards		t USD. Crosses against s available upon request longer tenors possible 11.30 am (Manila time) Reuters <phpeso>, Bloomberg NDFF 1 day prior to value date Weighted average of the dealt trades from 9.00 – 11.30 am via the Philippine dealing system</phpeso>	Only NDF	
Options	 NDOs quoted up to 1 y illiquid USD settlement on T+1 automatically exercised Main currency pair Other currencies Fixing page Cut convention 	1 3 1	Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 12.00 pm and 2.30 (Manila time) USD 600 mln NDF (daily) No No) – 4.00 pm	



Bank holidays 2013: Jan 1 | Mar 28 | Mar 29 | Apr 9 | May 1 | Jun 12 | Aug 21 Aug 26 | Nov 1 | Nov 30 | Dec 24 | Dec 25 | Dec 30 | Dec 31





 Bank holidays 2013:

 Jan 1 | Feb 9 | Feb 10 | Feb 11 | Feb 12 | Feb 28 | Apr 5 | May 1

 Jun 12 | Sep 19 | Oct 10



New Taiwan Dollar – TWD

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The New Taiwan dollar is the official currency of Taiwan. The conventional market quotation is the number of New Taiwanese dollars per US dollar. The currency regime is a managed float.

Instrument	Market Description	ı	Tradability at CS	5
Spot	■ Not tradable		■ No	
Forwards	 NDFs normally against selected G7 currencies Typically up to 2 years but illiquid Fixing time Publication site Publication time Additional comments 	s available upon request	Only NDF	
Options	 NDOs quoted up to 2 y illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Cut convention 	1 21 1	Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 12.00 pm and 2.00 (Taipei time) USD 1.8–2.2 bln NDF (daily) No No) – 4.00 pm	



Bank holidays 2013:

Jan 1 | Feb 25 | Apr 8 | Apr 15 | Apr 16 | May 1 | May 6 | May 24 Jul 1 | Jul 22 | Aug 12 | Oct 23 | Dec 5 | Dec 10 | Dec 31



Thai Baht – THB

The Thai baht is the official currency of the Kingdom of Thailand. The conventional market quotation is the number of baht per US dollar. The baht is an independent, free-floating currency.

Instrument	Market Description	n	Tradability at CS
Spot	Freely convertible		• Yes
Forwards	Freely convertible		Yes
Options	 Limited liquidity hence Main currency pair Other currencies Settlement Cut convention 	only on availability basis USDTHB Crosses available upon request T+2 11.00 am (Bangkok time)	Upon request
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (Bangkok USD 1–2 bln spot (daily) No Yes	time)



Vietnamese Dong – VND

May 1 | Sep 2

The Vietnamese dong is the official currency of the Socialist Republic of Vietnam. The conventional market quotation is the number of dong per US dollar. The dong is a managed floating currency.

Bank holidays 2013: Jan 1 | Jan 11 | Jan 12 | Jan 13 | Jan 14 | Apr 19 | Apr 30

Instrumen	nt	Market Description	1	Tradability at CS	;
Spot		Not tradable		No No	
Forwards		 NDFs only against USE Up to 1 year Fixing time Publication site Publication time 	D (liquidity extremely poor) 11.00 am, published around 11.30 am (Singapore time) Reuters <absirfix01>, Bloomberg NDFF 2 days prior to value date</absirfix01>	Only NDF	
Options		Not possible		■ No	
Remarks		 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (Hanoi tim Normally less than USD 20 ml but highly irregular. No No		



Bank holidays 2013: Mar 31 | Jul 6 | Sep 28 | Nov 17



Czech Koruna – CZK

The Czech Koruna is the official currency of the Czech Republic. The conventional market quotation is the number of koruna per US dollar. The koruna is a free-floating currency.

Instrument	Market Description	n	Tradability at CS	;
Spot	■ Freely convertible		Yes	
Forwards	Deliverable forwards u possible but illiquid	p to 2 years, longer tenors	Yes	
Options	 Quoted up to 3 years Main currency pair Other currencies Settlement Cut convention 	USDCZK and EURCZK CZKCHF in limited liquidity Other crosses available upon request T+2 10.00 am (EST)	■ Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.30 am – 5.00 pm (London t USD 1–2 bln spot (daily) Yes Yes	ime)	

Bank holidays 2013:

Jan 7 | Jan 24 | Jan 25 | Apr 25 | May 1 | May 5 | May 6 | Jul 1 Jul 23 | Aug 9 | Aug 10 | Oct 6 | Oct 15 | Oct 16 | Oct 17 | Nov 5



Egyptian Pound – EGP

The Egyptian pound is the official currency of the Arab Republic of Egypt. The conventional market quotation is the number of Egyptian pounds per US dollar. Since January 2003 the Egyptian Pound was allowed to float freely.

Instrument	Market Description	ı	Tradability at CS	;
Spot	Limited convertibility (only through onshore banks)		No No	
Forwards	, ,	USD. Crosses against s available upon request longer tenors possible Weighted average of local spot between 11.00 am and 12.00 pm (Cairo time) Reuters <femf> 2 days prior to value date No fixing on Friday The fixing is done by the Central Chamber of Foreign Exchange</femf>	Only NDF	
Options	■ Not possible		No No	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (Cairo time Limited liquidity in NDF / USD onshore spot (daily) No No		

EMEA

 Bank holidays 2013:

 Jan 1 | Mar 14 | Mar 15 | Mar 28 | May 1 | Aug 20 | Oct 23

 Oct 31 | Nov 1 | Dec 25 | Dec 26



Hungarian Forint – HUF

The Hungarian forint is the official currency of the Republic of Hungary. The conventional market quotation is the number of forint per US dollar. The forint is an independently floating currency.

Instrument	Market Description	n	Tradability at CS
Spot	Freely convertible		Yes
Forwards	Deliverable forwards u sible but illiquid	p to 1 year, longer tenors pos-	Yes
Options	 Quoted up to 3 years Main currency pair Other currencies Settlement Cut convention 	EURHUF, USDHUF HUFCHF in limited liquidity. Other crosses available upon request T+2 12.00 pm (Budapest time)	Yes
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (London t USD 1–2 bln spot (daily) Yes Yes	ime)

 Bank holidays 2013:

 Jan 1 | Mar 28 | Mar 29 | Apr 1 | Apr 25 | May 1 | May 9

 May 20 | Jun 17 | Aug 5 | Dec 24 | Dec 25 | Dec 26



Icelandic Krona – ISK

The Iceland krona is the official currency of the State of Iceland. The conventional market quotation is the number of Iceland krona per US dollar. On March 27, 2001, the krona became a managed, floating currency. Prior to that the krona was pegged to a composite of currencies. Currently this currency is only convertible to a limited extent.

Instrument	Market Description	ı	Tradability at CS	;
Spot	 Market is divided between onshore and offshore Onshore banks are permitted to trade between themselves but are prevented from trading with foreign banks Offshore market is extremely illiquid 		Yes (closing only)	
Forwards	Not possible		No No	
Options	Not possible		No No	
Remarks	 Best dealing hours FINER / DCD E-Tools 	9.15 am – 4.00 pm (Reykjavik No No	time)	





Bank holidays 2013: Feb 24 | Mar 25–26 | Mar 31 | Apr 1 | Apr 14–15 | Jun 14–15 Jul 16 | Sep 4–6 | Sep 13–14 | Sep 18–19 | Sep 26 | Dec 28



Israeli Shekel – ILS

The Israeli shekel is the official currency of the State of Israel. The conventional market quotation is the number of shekels per US dollar. The shekel is an independent, free-floating currency. In January 2011, the Bank of Israel (Bol) announced a reporting obligation for FX activities above USD 10 mln.

Instrument	Market Description	ı	Tradability at CS
Spot	Freely convertible		Upon request
Forwards	Deliverable forwards u possible but illiquid	p to 1 year, longer tenors	Upon request
Options	 Quoted up to 5 years Main currency pair Other currencies Settlement Cut convention 	USDILS EURILS and ILSCHF, in very limited availability Other crosses upon request T+2 Monday – Thursday 3.00 pm; Friday 12.00 pm (Tel Aviv time)	Upon request
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 6.00 pm (Tel Aviv t USD 1–2 bln spot (daily) Upon request, min Size USD 1 No	



Bank holidays 2013:

Jan 1 | Jan 24 | Feb 25 | Feb 26 | Jun 6 | Aug 8 | Aug 9 Aug 10 | Oct 14 | Oct 15 | Oct 16 | Oct 17 | Oct 18 | Nov 5



Kuwaiti Dinar – KWD

The Kuwaiti dinar is the official currency of the State of Kuwait. The conventional market quotation is the number of Kuwaiti dinars per US dollar. The value of the Kuwaiti dinar is pegged to a basket of "major world currencies".

Instrument	Market Description	ı	Tradability at CS	
Spot	Freely convertible		Yes	
Forwards	Deliverable forwards up to 1 year, longer tenors possible but illiquid		Yes	
Options	Not possible		No	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 3.00 pm (Kuwait C USD 200–500 mln spot (daily No Yes		

EMEA



Polish Zloty – PLN

Bank holidays 2013:

Nov 11 | Dec 25 | Dec 26

The Polish zloty is the official currency of the Republic of Poland. The conventional market quotation is the number of zlotys per US dollar. The zloty is an independent, free-floating currency.

Jan 1 | Apr 1 | May 1 | May 3 | May 30 | Aug 15 | Nov 1

Instrument	Market Description	ı	Tradability at CS
Spot	Freely convertible		• Yes
Forwards	Deliverable forwards u sible but illiquid	p to 1 year, longer tenors pos-	Yes
Options	 Quoted up to 2 years Main currency pair Other currencies Settlement Cut convention 	EURPLN, USDPLN Crosses available upon request T+2 11.00 am (Warsaw time)	• Yes
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 5.00 pm (Warsaw USD 2–3.5 bln spot (daily) Yes Yes	time)

Bank holidays 2013: Jan 1 | Mar 31 | Apr 1 | May 6 | Dec 2 | Dec 25 | Dec 26



Romanian Leu – RON

The Romanian leu is the official currency of Romania (formerly the Socialist Republic of Romania). The conventional market quotation is the number of leu per USD. The leu is a managed, floating currency.

Instrument	Market Description	ı	Tradability at CS
Spot	Freely convertible		• Yes
Forwards	 Primarily traded versus Deliverable forwards u sible but illiquid 	s USD p to 1 year, longer tenors pos-	Yes
Options	 Quoted up to 2 years Main currency pair Other currencies Settlement Cut convention 	USDRON, EURRON Crosses available upon request T+2 11.00 am (London time)	• Yes
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am - 4.00 pm (Buchares USD 500-750 mln spot (daily Upon request, RON as alterna Yes)

 Bank holidays 2013:

 Jan 1 | Jan 2 | Jan 3 | Jan 4 | Jan 7 | Feb 23 | Mar 8

 May 1 | May 9 | Jun 12 | Nov 4



Russian Ruble – RUB

The Russian ruble is the official currency of the Russian Federation. The conventional market quotation is the number of rubles per US dollar. The ruble is a managed, floating currency. Managed vs basket composed of 55% USD and 45% EUR.

Instrument	Market Descriptio	n	Tradability at CS	5
Spot	Freely convertible (sind	ce July 2006)	∎ Yes	
Forwards	possible but illiquid ■ While currently still the market, the NDF mark as deliverable RUB ma	p to 1 year. Longer tenors e most liquid offshore RUB ket may become less relevant arket develops. Crosses against s available upon request 10.00 am (CET) Reuters <emta> 2 days prior to value date</emta>	■ Yes	
Options	 Quoted up to 3 years, but illiquid Main currency pair Other currencies Settlement Fixing page Cut convention 	longer tenors possible USDRUB Crosses available upon request T+1 Reuters <emta> 9.30 am (London time)</emta>	∎ Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	7.00 am – 3.00 pm (CET) USD 7–10 bln onshore spot / Yes, min size RUB 25mln, PB Yes	•	aily)

STENIN .

 Bank holidays 2013:

 Aug 7 | Aug 8 | Aug 9 | Sep 23 | Oct 14 | Oct 15 | Oct 16

 Oct 17 | Oct 18



Saudi Arabian Riyal – SAR

The Saudi riyal is the official currency of the Kingdom of Saudi Arabia. The conventional market quotation is the number of riyals per US dollar. This exchange rate is pegged to the US dollar at 3.75. The market is closed on Friday.

Instrument	Market Description	ı	Tradability at CS
Spot	Freely convertible		• Yes
Forwards	Deliverable forwards u possible but illiquid	p to 2 years, longer tenors	Yes
Options	Not possible		No
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (Jeddah ti USD 2–4 bln spot (daily) No Yes	me)

Ε	Μ	E	Α

South African Rand – ZAR

Bank holidays 2013:

The South African rand is the official currency of the Republic of South Africa. The conventional market quotation is the number of rand per US dollar. The rand is an independent, free-floating currency.

Jan 1 | Mar 21 | Mar 29 | Apr 1 | Apr 27 | May 1 | Jun 17

Aug 9 | Sep 24 | Dec 16 | Dec 25 | Dec 26

Instrument	Market Description	n	Tradability at CS	5
Spot		s speculation agenda, and can nore liquidity to fund position	∎ Yes	
Forwards	 Deliverable forwards u possible but illiquid. 	p to 2 years, longer tenors	■ Yes	
Options	 Quoted up to 3 years Main currency pair Other currencies Settlement Cut convention: 	USDZAR EURZAR, ZARCHF, ZARJPY and GBPZAR available in limited size. Other crosses available upon request T+2 10.00 am (New York time)	■ Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (London t USD 2–4 bln spot (daily) Yes Yes	ime)	

Turkish Lira – TRY

Bank holidays 2013:

The Turkish lira is the official currency of the Republic of Turkey. The conventional market quotation is the number of lira per US dollar. On January 1, 2005 TRY replaced TRL as the currency for Turkey. TRY 1 = TRL 1m.

Jan 1 | Apr 23 | May 1 | May 19 | Aug 7 | Aug 8 | Aug 9 | Aug 10 Aug 30 | Oct 14 | Oct 15 | Oct 16 | Oct 17 | Oct 18 | Oct 28 | Oct 29

Instrument	Market Description	ı	Tradability at CS	;
Spot	 Freely convertible USDTRY Spot T+1 / E 	URTRY Spot T+2	∎ Yes	
Forwards	Deliverable forwards up possible but illiquid	o to 3 years, longer tenors	Yes	
Options	 Quoted up to 10 years Main currency pair Other currencies Settlement Cut convention 	USDTRY TRYCHF, EURTRY and GBPTRY in limited liquidity. Other crosses available upon request T+2 12.00 pm (London time)	■ Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 4.00 pm (London t USD 7–8 bln spot (daily) Yes Yes	ime)	



EMEA



EMEA

Bank holidays 2013: Jan 1 | Jan 24 | Jun 6 | Aug 8 | Aug 9 | Aug 10 | Oct 15 Oct 16 | Oct 17 | Nov 4 | Dec 2 | Dec 3



UAE Dirham – AED

The U.A.E. dirham is the official currency of the United Arab Emirates (UAE). The conventional market quotation is the number of dirhams per US dollar. This exchange rate is pegged to the US dollar at 3.6725.

Instrument	Market Description	ı	Tradability at CS	
Spot	■ Freely convertible		Yes	
Forwards	Deliverable forwards u possible but illiquid	p to 2 years, longer tenors	Yes	
Options	Not possible		No	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 5.00 pm (Dubai tim no clearing on Fridays USD 1–2 bln spot (daily) No Yes	ie)	

Bank holidays 2013: Jan 1 | Jan 2 | Jan 7 | Mar 8 | May 1 | May 2 | May 6 | May 9 Jun 24 | Jun 28 | Aug 26



EMEA

Ukrainian Hryvnia – UAH

The Ukranian hryvnia is the official currency of the Republic of Ukraine. The conventional market quotation is the number of hryvnia per US dollar. The hryvnia is a managed, floating currency.

Instrument	Market Description	ı	Tradability at CS	5
Spot	Non-convertible		No No	
Forwards	 NDFs normally against selected G7 currencies Typically up to 1 year, I but illiquid Fixing time Publication site Publication time 	available upon request	Only NDF	
Options	Not possible		■ No	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	7.00 am – 3.00 pm (London ti USD 20–40 mln NDF (daily) No No	me)	



LATAM



Argentine Peso – ARS

The Argentine peso is the official currency of the Republic of Argentine. The conventional market quotation is the number of pesos per USD. The peso was pegged to the USD at a rate of 1.4 peso per USD from Jan 1, 1992 until Jan 6, 2002. After Feb 11, 2002, the peso became a free-floating currency. The currency regime is currently a managed float.

Instrument	Market Description	Tradability at CS
Spot	Limited convertibility (under strict central bank rules)	No O
Forwards	 NDFs normally against USD. Crosses against selected G7 currencies available upon request Typically up to 2 years, longer tenors possible but illiquid Fixing time 11 am (Buenos Aires time). Publication site Bloomberg NDFF http://www.emta.org/aservices Publication time 2 days prior to value date Additional comments Fixing is based on a weighted average of 14 local banks in Buenos Aires 	Only NDF
Options	 NDOs quoted up to 1 year, longer tenors possible but illiquid USD settlement on T+2. At expiry, options are automatically exercised if in the money Main currency pair USDARS Other currencies Crosses available upon request Fixing page Reuters <arsmcmeemta=>, Bloomberg NDFF</arsmcmeemta=> Cut convention Around 11 am (Buenos Aires time) 	NDO upon request
Remarks	Best dealing hours10.00 am - 3.00 pm (BuenosMarket liquidityUSD 200 mln NDF / USD 400FINER / DCDNoE-ToolsNo	Aires time) D–600 mln onshore spot (daily)



 Bank holidays 2013:

 Jan 1 | Feb 11 | Feb 12 | Mar 29 | Apr 21 | May 1 | May 30

 Sep 7 | Oct 12 | Nov 2 | Nov 15 | Dec 25

Brazilian Real – BRL

The Brazilian real is the official currency of the Federative Republic of Brazil. The conventional market quotation is the number of reals per US dollar. The currency regime is independent and free-floating.

Instrument	Market Description	า	Tradability at CS	5
Spot	Non-convertible (only for a second	through onshore banks)	No No	
Forwards	selected G7 currencies Typically up to 2 years but illiquid. Most liquid	dates are BMF dates that fixes on last business	Only NDF	
Options	 NDOs quoted up to 2 y longer tenors possible i USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page Cut convention 	out illiquid 2. At expiry, options are	Only NDO	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 4.00 pm (Sao Paul USD 3 bln (daily) No No	o time)	



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 Bank holidays 2013:

 Jan 1 | Jan 9 | Mar 19 | Apr 5–6 | May 1 | May 21 | Jun 11 | Jun 18

 Jul 2 | Jul 20 | Aug 7 | Aug 20 | Oct 15 | Nov 5 | Nov 12 | Dec 8 | Dec 25



LATAM

Colombian Peso – COP

The Colombian peso is the official currency of the Republic of Colombia. The conventional market quotation is the number of pesos per US dollar. The currency regime is independent and free-floating.

Instrument	Market Description	ı	Tradability at CS	;
Spot	Non-convertible		■ No	
Forwards	 NDFs normally against selected G7 currencies Typically up to 1 year, I but illiquid Fixing time Publication site Publication time Additional comments 	s available upon request	Only NDF	
Options	 NDOs quoted up to 1 y possible but illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page: Cut convention 	2. At expiry, options are	NDO upon request	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 1.00 pm (Colombia USD 300–800 mln NDF / US spot (daily) No No		

 Bank holidays 2013:

 Jan 1 | Apr 6–8 | Apr 29 | May 1 | May 21 | Jul 2 | Jul 16 | Aug 15

 Sep 2 | Sep 17–19 | Oct 15 | Nov 1–2 | Dec 8 | Dec 25

Chilean Peso – CLP

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The Chilean peso is the official currency of the Republic of Chile. The conventional market quotation is the number of pesos per US dollar. The currency regime is independent and free-floating.

Instrument	Market Description		Tradability at CS	5
Spot	Non-convertible		No No	
Forwards	 Publication site Publication time Publication time Additional comments Fixin Bank 	able upon request	Only NDF	
Options	■ Fixing page Reut Bloo	kpiry, options are ne money	NDO upon request	
Remarks		am – 1.30 pm (Chilean ti 500 m–1 bln NDF / 1.5-		ly)

 Bank holidays 2013:

 Jan 1 | Feb 6 | Mar 19 | Apr 1 | Apr 5 | Apr 6 | May 1 | May 5

 Sep 16 | Oct 28 | Nov 2 | Dec 1 | Dec 12 | Dec 25



Mexican Peso – MXN

The Mexican peso is the official currency of the United Mexican States. The conventional market quotation is the number of pesos per US dollar. The peso is an independent, free-floating currency.

Instrument	Market Description	n	Tradability at CS	;
Spot	Freely convertible		■ Yes	
Forwards	Deliverable forwards u longer tenors possible		Yes	
Options	 Quoted up to 3 years Main currency Other currencies Settlement Cut convention 	USDMXN EURMXN, other crosses available upon request T+2 12.30 pm (EST)	Yes	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	8.00 am – 3.30 pm (EST) USD 10–15 bln spot (daily) Yes Yes		

 Bank holidays 2013:

 Jan 1 | Apr 5 | Apr 6 | May 1 | Jun 29 | Jul 28 | Jul 29

 Aug 30 | Oct 1 | Oct 2 | Oct 8 | Nov 1 | Dec 8 | Dec 25



Peruvian New Sol – PEN

The Peruvian new sol is the official currency of the Republic of Peru. The conventional market quotation is the number of new sols per US dollar. The sol is an independent, free-floating currency.

Instrument	Market Description		Tradability at CS	
Spot	 Freely convertible Liquidity depending on the local FX market, which is open from 10.30 am - 2.30 pm (Peruvian time) 		No No	
Forwards		t USD. Crosses against s available upon request longer tenors possible 11.00 am (Lima time) Reuters <pdsc>, Bloomberg NDFF 1 day prior to value day Fixing, weighted average rate of whole day</pdsc>	Only NDF	
Options	 NDOs quoted up to 1 y possible but illiquid USD settlement on T+2 automatically exercised Main currency pair Other currencies Fixing page Cut convention 	2. At expiry, options are	NDO upon request	
Remarks	 Best dealing hours Market liquidity FINER / DCD E-Tools 	9.00 am – 1.30 pm (Lima time) USD 250–300 mln NDF, USD 200–300 mln onshore spot (daily) No No		

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