

January 28, 2020

### VIA ELECTRONIC SUBMISSION

Commodity Futures Trading Commission Three Lafayette Centre 1155 21<sup>st</sup> Street, NW Washington, DC 20581

#### Re: <u>Submission 20-02: Refinitiv US SEF LLC – Contract Amendments for Cross-Currency</u> <u>NDF Contracts</u>

Ladies and Gentlemen:

Pursuant to Commodity Futures Trading Commission (the "<u>Commission</u>") Regulation 40.2, Refinitiv US SEF LLC ("<u>Refinitiv SEF</u>") hereby notifies the Commission that it is amending certain contracts it submitted to the Commission on March 24, 2017, as amended most recently by the filing Refinitiv SEF made on June 20, 2019 (each such contract, a "<u>Contract</u>"). Each amended Contract will become effective on January 31, 2020.

A concise explanation and analysis of the amendments to the Contracts and their compliance with applicable provisions of the Commodity Exchange Act (the "<u>CEA</u>") is attached hereto as <u>Exhibit A</u>. A clean copy of each amended Contract specification is attached hereto as <u>Exhibit B</u>, and a copy of each amended Contract specification marked to show changes against the versions submitted to the Commission on June 20, 2019, is attached hereto as <u>Exhibit C</u>.

Refinitiv SEF hereby certifies that: (i) the amended Contracts comply with the CEA and the Commission's regulations thereunder, and (ii) a notice and copy of this submission is being concurrently posted on Refinitiv SEF's website. No substantive opposing views were expressed with respect to the amendments to the Contracts.

Please contact me using the information below if you have any questions regarding these amendments to the Contracts.

Michael Rooney 3 Times Square New York, NY 10036 Phone: (646) 223-7397 Email: michael.w.rooney@refinitiv.com Sincerely,

Michael W. Rooney

Michael Rooney Chief Compliance Officer

cc: Nancy Markowitz, Deputy Director, Division of Market Oversight, Market Review Branch

Jasmine Lee, Special Counsel, Division of Market Oversight (Commodity Futures Trading Commission)

Amendment and Explanation	Relevant Law, Regulation or Guidance
Cross-Currency Non-Deliverable Forward Contract	
Reference Currency 1	Added the following Reference Currencies:
&	Non Deliverable Currencies
Reference Currency 2	BDT Bangladeshi Taka RWF Rwandan Franc TZS Tanzanian Shilling UGX Ugandan Shilling XAF Central African Franc XCD East Caribbean Dollar

# **EXHIBIT A Explanation and Analysis of Material Amendments**

**EXHIBIT B** Amended Contract Specifications (Clean)

Cross-Currency NDF Contract Terms	
Contract Overview	A cross-currency non-deliverable forward ("NDF") is an outright forward contract in which counterparties settle the difference between the contracted NDF price or rate and the prevailing spot price or rate on an agreed notional amount, and where settlement may be performed in certain currencies other than USD.
Reference Currency 1	Non Deliverable Currencies
	ALL Albanian Lek
&	ANG Netherlands Antillean
	Guilder
Reference Currency 2	AOA Angolan Kwanza
	ARS Argentine Peso
	AWG Aruban Florin
	AZN Azerbaijanian Manat
	BAM Bosnia-Herzegovina
	Convertible Mark
	BDT Bangladeshi Taka
	BMD Bermudan Dollar
	BOB Bolivian Boliviano BRL Brazilian Real
	BYN Belarus Ruble
	CDF Congolese Franc
	CLP Chilean Peso
	CNY Chinese Renminbi
	COP Colombian Peso
	EGP Egyptian pound
	GHS Ghanaian Cedi
	GMD Gambia Dalasi
	GTQ Guatemalan Quetzal
	HTG Haitian Gourde
	IDR Indonesian Rupiah
	INR Indian Rupee
	KES Kenya Shilling
	KGS Kyrgyzstan Som
	KMF Comoros Franc
	KRW South Korean Won
	KYD Cayman Islands Dollar
	KZT Kazakh Tenge
	LBP Lebanese Pound
	LSL Lesotho Loti
	MNT Mongolian Tugrik
	MOP Macau Pataca

MRO Mauritania Ouguiya
MVR Maldives Rufiyaa
MYR Malaysian Ringgit
MZN Mozambique Metical
NGN Nigerian Naira
NPR Nepali Rupee
PEN Peruvian Nuevo Sol
PHP Philippine Peso
PKR Pakistan Rupee
RUB Russian ruble
RWF Rwandan Franc
SCR Seychelles Rupee
SLL Sierra Leone
SRD Suriname Dollar
THB Thai Baht
TWD Taiwan Dollar
TZS Tanzanian Shilling
UAH Ukrainian Hryvnia
UGX Ugandan Shilling
UYU Uruguayan Peso
UZS Uzbekistani Som
VEF Venezuelan Bolívar
VND Vietnamese Dong
VUV Vanuatu Vatu
XAF Central African Franc
XCD East Caribbean Dollar
XPF CPF Franc
YER Yemeni Rial
ZMW Zambian Kawacha
Deliverable Currencies
AED United Arab Emirates
Dirham
AUD Australia Dollar
BGN Bulgaria Lev
BHD Bahraini Dinar
BWP Botswana Pula
CAD Canada Dollar
CHF Switzerland Franc
CNH Offshore Chinese Renminbi
CZK Czech Republic Koruna
DKK Denmark Krone
EEK Estonia Kroon
EUR Euros
GBP United Kingdom Pound
•
HKD Hong Kong Dollar

	HRK Croatia Kuna
	HUF Hungary Forint
	ILS Israel Shekel
	ISK Iceland Krona
	JMD Jamaica Dollar
	JOD Jordan Dinar
	JPY Japan Yen
	KWD Kuwait Dinar
	LKR Sri Lanka Rupee
	LVL Latvia Lats
	MAS Morocco Dirham
	MUR Mauritius Rupee
	MXN Mexico Peso
	NOK Norway Krone
	NZD New Zealand Dollar
	OMR Oman Rial
	PLN Poland Zloty
	QAR Qatar Riyal
	RON Romania New Leu
	RSD Serbia Dollar
	SAR Saudi Arabia Riyal
	SEK Sweden Krona
	SGD Singapore Dollar
	SKK Slovakia Koruna
	TND Tunisia Dollar
	TOP Tonga Pa'anga
	TRY Turkey Lira
	USD U.S. Dollar
	WST Western Samoan Tala
	XOF West African CFA Franc
	ZAR South Africa Rand
	ZWD Zimbabwe Dollar
Settlement Currency	Reference Currency 1 or Reference Currency 2
Quoting Convention	Notional amount, as agreed by the counterparties
and Minimum	i totonar amount, as agrood by the counterparties
Increment	
Minimum Size	Notional amount, as agreed by the counterparties
Notional Currency	Currency in which the contract size is expressed in
Trading Conventions	Buy or Sell which refers to the contract size expressed in Notional Currency

Forward Rate	The currency exchange rate expressed as the amount of Reference Currency 1 per unit of Reference Currency 2per unit of Settlement Currency
Trade Date	The date on which parties enter into the contract
Settlement Date	Specified settlement or payment date
Fixing Date	The date at which the Forward Rate is calculated
Settlement Procedure	Bilateral settlement performed in the Settlement Currency
Clearing Venue	Bilateral
Block Size	As set forth in Appendix F to Part 43 of the CFTC Regulations
Speculative Limits	As set forth in CFTC 17 CFR Part 150
Reportable Levels	As set forth in CFTC Regulation 15.03

## Spot FX Rate Calculation

For Cross-Currency NDFs consisting of a Deliverable and Non-Deliverable Currency as Reference Currencies, a base exchange rate, expressed in USD (the "Base Exchange Rate") will be derived from a combination of (1) the spot rate identified in the relevant EMTA, Inc. ("EMTA") Template for the applicable Non-Deliverable Currency assuming USD as the Settlement Currency (the "Non-Deliverable Spot Rate"), and (2) the WM/Reuters 4:00 pm Closing Spot Rate for the applicable Deliverable Currency against USD; provided, however, that if the WM/Reuters Closing Spot Rate is quoted in units to a non-USD currency, then the Closing Spot Rate shall be converted to USD in accordance with Section 6 of the WM/Reuters Spot & Forward Rates Methodology Guide, as amended and supplemented from time to time, or any successor thereto. The Non-Deliverable Spot Rate shall incorporate all of the EMTA template terms then in effect as recommended by EMTA or a recognized successor that are applicable to the Non-Deliverable Currency (assuming USD as the Settlement Currency). The Spot FX Rate will then be derived from the WM/Reuters 4:00 pm Closing Spot Rate (in the case of a Deliverable Currency) or the relevant EMTA template (in the case of a Non-Deliverable Currency) for the Settlement Currency against the Base Exchange Rate; provided, however, that if the WM/Reuters Closing Spot Rate is quoted in units to a non-USD currency, then the Closing Spot Rate shall be converted to USD in accordance with Section 6 of the WM/Reuters Spot & Forward Rates Methodology Guide, as amended and supplemented from time to time, or any successor thereto.

For Cross-Currency NDFs consisting of two Non-Deliverable Currencies as Reference Currencies, the Base Exchange Rate will be derived from a combination of the Non-Deliverable Spot Rate for each of the applicable Non-Deliverable Currencies, assuming USD as the Settlement Currency. The Base Exchange Rate shall incorporate all of the EMTA template terms then in effect as recommended by EMTA or a recognized successor that are applicable to the Non-Deliverable Component Pair (assuming USD as the Settlement Currency). The Spot FX Rate will then be

derived from the WM/Reuters 4:00 pm Closing Spot Rate (in the case of a Deliverable Currency) or the relevant EMTA template (in the case of a Non-Deliverable Currency) for the Settlement Currency against the Base Exchange Rate; provided, however, that if the WM/Reuters Closing Spot Rate is quoted in units to a non-USD currency, then the Closing Spot Rate shall be converted to USD in accordance with Section 6 of the WM/Reuters Spot & Forward Rates Methodology Guide, as amended and supplemented from time to time, or any successor thereto.

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	BYN Belarus Ruble
	CDF Congolese Franc
	CLP Chilean Peso
	CNY Chinese Renminbi
	COP Colombian Peso
	EGP Egyptian pound
	GHS Ghanaian Cedi
	GMD Gambia Dalasi
	GTQ Guatemalan Quetzal
	HTG Haitian Gourde
	IDR Indonesian Rupiah
	INR Indian Rupee
	KES Kenya Shilling
	KGS Kyrgyzstan Som
	KMF Comoros Franc
	KRW South Korean Won
	KYD Cayman Islands Dollar
	KZT Kazakh Tenge
	LBP Lebanese Pound
	LSL Lesotho Loti
	MNT Mongolian Tugrik
	MOP Macau Pataca

MRO Mauritania Ouguiya
MVR Maldives Rufiyaa
MYR Malaysian Ringgit
MZN Mozambique Metical
NGN Nigerian Naira
NPR Nepali Rupee
PEN Peruvian Nuevo Sol
PHP Philippine Peso
PKR Pakistan Rupee
RUB Russian ruble
<u>RWF Rwandan Franc</u>
SCR Seychelles Rupee
SLL Sierra Leone
SRD Suriname Dollar
THB Thai Baht
TWD Taiwan Dollar
TZS Tanzanian Shilling
UAH Ukrainian Hryvnia
UGX Ugandan Shilling
UYU Uruguayan Peso
UZS Uzbekistani Som
VEF Venezuelan Bolívar
VND Vietnamese Dong
VUV Vanuatu Vatu
XAF Central African Franc
XCD East Caribbean Dollar
XPF CPF Franc
YER Yemeni Rial
ZMW Zambian Kawacha
Deliverable Currencies
AED United Arab Emirates
Dirham
AUD Australia Dollar
BGN Bulgaria Lev
BHD Bahraini Dinar
BWP Botswana Pula
CAD Canada Dollar
CHF Switzerland Franc
CNH Offshore Chinese Renminbi
CZK Czech Republic Koruna
DKK Denmark Krone
EEK Estonia Kroon
EUR Euros
GBP United Kingdom Pound
HKD Hong Kong Dollar

	HRK Croatia Kuna
	HUF Hungary Forint
	ILS Israel Shekel
	ISK Iceland Krona
	JMD Jamaica Dollar
	JOD Jordan Dinar
	JPY Japan Yen
	KWD Kuwait Dinar
	LKR Sri Lanka Rupee
	LVL Latvia Lats
	MAS Morocco Dirham
	MUR Mauritius Rupee
	MXN Mexico Peso
	NOK Norway Krone
	NZD New Zealand Dollar
	OMR Oman Rial
	PLN Poland Zloty
	QAR Qatar Riyal
	RON Romania New Leu
	RSD Serbia Dollar
	SAR Saudi Arabia Riyal
	SEK Sweden Krona
	SGD Singapore Dollar
	SKK Slovakia Koruna
	TND Tunisia Dollar
	TOP Tonga Pa'anga
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