Refinitiv US SEF LLC 3 Times Square, New York, NY 10036 T 646 223 7397 www.refinitiv.com



June 20, 2019

VIA ELECTRONIC SUBMISSION

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

Re: Submission 19-02: Refinitiv US SEF LLC – Contract Amendments for NDF Contracts

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 September 30, 2013, as amended most recently by the filing Thomson Reuters (SEF) LLC (which became Refinitiv SEF) made on July 5, 2017 (each such contract, a "<u>Contract</u>"). Each amended Contract will become effective on June 24, 2019.

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 July 5, 2017, is attached hereto as Exhibit C.

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.rooney@refinitiv.com

Sincerely,

Michael W. Rooney Michael Rooney

Chief Compliance Officer

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

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

EXHIBIT A Explanation and Analysis of Material Amendments

Amendment and Explanation	Relevant Law, Regulation or Guidance
Non-Deliverable Forward Contract	
Reference Currency	Added the following as Non-Deliverable
	Reference Currencies:
	GHS Ghanaian Cedi
	LBP Lebanese Pound
	NGN Nigerian Naira
	UZS Uzbekistani Som
	OZS OZOCKISTANI SOM
	Removed the following as Reference Currencies:
	AFN Afghan Afghani
	CVE Cape Verde Islands Escudo
	DJF Djibouti Franc
	ERN Eritrean Nakfa
	GYD Guyana Dollar
	IQD Iraqi Dinar
	KHR Cambodian Riel
	LAK Lao Kip
	LRD Liberian Dollar
	LYD Libyan Dinar
	MMK Myanmar Kyat
	SSP South Sudan Pound
	TJS Tajikistani Somoni
	TMT Turkmenistan New Manat
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EXHIBIT B Amended Contract Specifications (Clean)

Contract Overview A 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 is performed in 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 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	NDF Contract Terms	
ALL Albanian Lek & ANG Netherlands Antillean Guilder AOA Angolan Kwanza ARS Argentine Peso AWG Aruban Florin AZN Azerbaijanian Manat BAM Bosnia-Herzegovina Convertible Mark 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	Contract Overview	which counterparties settle the difference between the contracted NDF price or rate and the prevailing spot price or rate on an agreed notional
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Reference Currency 2 AOA Angolan Kwanza ARS Argentine Peso AWG Aruban Florin AZN Azerbaijanian Manat BAM Bosnia-Herzegovina Convertible Mark 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	&	ANG Netherlands Antillean
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	Reference Currency 2	AOA Angolan Kwanza ARS Argentine Peso AWG Aruban Florin AZN Azerbaijanian Manat BAM Bosnia-Herzegovina Convertible Mark 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

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

SCR Seychelles Rupee

SLL Sierra Leone Leone

SRD Suriname Dollar

THB Thai Baht

TWD Taiwan Dollar

UAH Ukrainian Hryvnia

UYU Uruguayan Peso

UZS Uzbekistani Som

VEF Venezuelan Bolívar

VND Vietnamese Dong

VUV Vanuatu Vatu

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
Settlement Currency	USD U.S. Dollar WST Western Samoan Tala XOF West African CFA Franc ZAR South Africa Rand ZWD Zimbabwe Dollar Non-deliverable forwards (NDFs) settle in USD
Quoting Convention and Minimum Increment	Notional amount, as agreed by the counterparties
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 2
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
Trading Hours	13:00 Sunday - 17:00 Friday Eastern Time
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 NDFs consisting of a Deliverable and Non-Deliverable Currency as Reference Currencies, the Spot FX 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).

For NDFs consisting of two Non-Deliverable Currencies as Reference Currencies, the Spot FX 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 Non-Deliverable Spot Rates 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).

For NDFs consisting of two Deliverable Currencies as Reference Currencies, the Spot FX Rate will be derived from a combination of the WM/Reuters 4:00 pm Closing Spot Rate for both of the applicable Deliverable Currencies against USD; provided, however, that if the WM/Reuters Closing Spot Rate for one or both Deliverable Currencies is quoted in units to a non-USD currency, then the Closing Spot Rate for such currency or currencies 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.

EXHIBIT C Amended Contract Specifications (Marked)

NDF Contract Terms	
Contract Overview	A 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 is performed in USD.
Reference Currency 1	Non Deliverable Currencies
	AFN Afghan Afghani
&	ALL Albanian Lek
	ANG Netherlands Antillean
Reference Currency 2	Guilder
	AOA Angolan Kwanza
	ARS Argentine Peso
	AWG Aruban Florin
	AZN Azerbaijanian Manat BAM Bosnia-Herzegovina
	Convertible Mark
	BMD Bermudan Dollar
	BOB Bolivian Boliviano
	BRL Brazilian Real
	BYN Belarus Ruble
	CDF Congolese Franc
	CLP Chilean Peso
	CNY Chinese Renminbi
	COP Colombian Peso
	CVE Cape Verde Islands Escudo
	DJF Djibouti Franc
	EGP Egyptian Pound
	ERN Eritrean Nakfa
	GHS Ghanaian Cedi
	GMD Gambia Dalasi
	GTQ Guatemalan Quetzal
	GYD Guyana Dollar
	HTG Haitian Gourde
	IDR Indonesian Rupiah
	INR Indian Rupee
	IQD Iraqi Dinar
	KES Kenya Shilling
	KGS Kyrgyzstan Som KHR Cambodian Riel
	KMF Comoros Franc
	KRW South Korean Won
	KYD Cayman Islands Dollar
	KID Cayman Islands Donal

KZT Kazakh Tenge

LAK Lao Kip

LBP Lebanese Pound

LRD Liberian Dollar

LSL Lesotho Loti

LYD Libyan Dinar

MMK Myanmar Kyat

MNT Mongolian Tugrik

MOD M

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

SCR Seychelles Rupee

SLL Sierra Leone Leone

SRD Suriname Dollar

SSP South Sudan Pound

THB Thai Baht

TJS Tajikistani Somoni

TMT Turkmenistan New Manat

TWD Taiwan Dollar

UAH Ukrainian Hryvnia

UYU Uruguayan Peso

UZS Uzbekistani Som

VEF Venezuelan Bolívar

VND Vietnamese Dong

VUV Vanuatu Vatu

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

I E C H H I I J J J	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 IMD Jamaica Dollar IMD Jordan Dinar IMP Japan Yen KWD Kuwait Dinar LKR Sri Lanka Rupee LVL Latvia Lats MAS Morocco Dirham MUR Mauritius Rupee
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()	GBP United Kingdom Pound HKD Hong Kong Dollar HRK Croatia Kuna HUF Hungary Forint ILS Israel Shekel ISK Iceland Krona IMD Jamaica Dollar IOD Jordan Dinar IPY Japan Yen KWD Kuwait Dinar LKR Sri Lanka Rupee LVL Latvia Lats MAS Morocco Dirham
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	LKR Sri Lanka Rupee LVL Latvia Lats MAS Morocco Dirham
	LVL Latvia Lats MAS Morocco Dirham
	MAS Morocco Dirham
	M∪K Mauritius Kupee
	MXN Mexico Peso
	NOK Norway Krone
	NZD New Zealand Dollar
	OMR Oman Rial
P	PLN Poland Zloty
	QAR Qatar Riyal
F	RON Romania New Leu
F	RSD Serbia Dollar
S	SAR Saudi Arabia Riyal
	SEK Sweden Krona
S	SGD Singapore Dollar
	SKK Slovakia Koruna
	ΓND Tunisia Dollar
	ΓOP Tonga Pa'anga
	ΓRY Turkey Lira
	USD U.S. Dollar
	WST Western Samoan Tala
	XOF West African CFA Franc
	ZAR South Africa Rand
	ZWD Zimbabwe Dollar
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