

ICE Futures Europe Exchange & Clearing Fees Liquidity Provider Programmes



Feb 2025

Exchange & clearing fees

ICE Futures Europe

Interest rate products

Transaction fees (per side per lot)

Contract Levies – Euribor*	Fee (£)			
	Exchange	Clearing	Total	
Futures Contracts	0.08	0.20	0.28	
Futures Basis/Block	0.08	0.20	0.28	
Futures Block with Delayed Publication	0.14	0.36	0.50	
Cash Settlement	0.00	0.28	0.28	
Options Contracts	0.08	0.20	0.28	
Options Block	0.08	0.20	0.28	
Options Block with Delayed Publication	0.14	0.36	0.50	
Option Exercise	0.00	0.28	0.28	

Contract Levies – Short, Medium, Long and Ultra-Long Gilts	Fee (£)			
	Exchange	Clearing	Total	
Futures Contracts	0.10	0.28	0.38	
Futures Basis/Block	0.11	0.29	0.40	
Futures Block with Delayed Publication	0.15	0.40	0.55	
Deliveries	0.00	2.60	2.60	
Options Contracts (Long Gilt only)	0.10	0.28	0.38	
Options Block (Long Gilt only)	0.11	0.29	0.40	
Options Block with Delayed Publication (Long Gilt only)	0.15	0.40	0.55	
Option Exercise (Long Gilt only)	0.00	0.38	0.38	

Contract Levies – EURO, SOFR Swapnote® Futures	Fee (£)			
	Exchange	Clearing	Total	
Futures Contracts	0.05	0.13	0.18	
Futures Basis/Block	0.05	0.13	0.18	
Futures Block with Delayed Publication	0.03	0.25	0.28	
Cash Settlement	0.00	0.15	0.15	

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Contract Levies – European Government Bonds (French, German, Italian, Spanish, Swiss)	Fee (£)			
	Exchange	Clearing	Total	
Futures Contracts	0.05	0.13	0.18	
Futures Basis/Block	0.05	0.13	0.18	
Block with Delayed Publication	0.03	0.25	0.28	
Delivery	0.00	2.50	2.50	

Contract Levies – EU Bond Index Futures		Fee (£)		
	Exchange	Clearing	Total	
Futures Contracts	0.03	0.07	0.10	
Futures Basis/Block	0.03	0.07	0.10	
Block with Delayed Publication	0.06	0.14	0.20	
Cash Settlement	0.03	0.07	0.10	

Contract Levies – €STR Indexed Futures (One Month & ECB Dated)		Fee (£)			
	Exchange	Clearing	Total		
Futures Contracts	0.11	0.45	0.56		
Futures Basis/Block	0.11	0.45	0.56		
Futures Block with Delayed Publication	0.22	0.90	1.12		
Cash Settlement	0.00	0.56	0.56		

Contract Levies – Three Month €STR Indexed Futures	Fee (£)		
	Exchange	Clearing	Total
Futures Contracts	0.08	0.20	0.28
Futures Blocks	0.08	0.20	0.28
Futures Block with Delayed Publication	0.14	0.36	0.50
Cash Settlement	0.00	0.28	0.28

Contract Levies – Three Month €STR Indexed Options	Fee (£)		
	Exchange	Clearing	Total
Options Contract	0.08	0.20	0.28
Options Basis/Block	0.08	0.20	0.28
Options Block with Delayed Publication	0.14	0.36	0.50
Option Exercise	0.00	0.28	0.28

Contract Levies – SOFR Month Indexed Futures (One Month & Three Months)		Fee (£)	
	Exchange	Clearing	Total
Futures Contracts	0.20	0.80	1.00
Futures Blocks	0.20	0.80	1.00
Futures Block with Delayed Publication	0.40	1.60	2.00
Cash Settlement	0.00	1.00	1.00

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Contract Lorine CONIA Indicard Entrace (One Month Those Month & MDC Dated)	Fee (£)			
Contract Levies – SONIA Indexed Futures (One Month, Three Month & MPC Dated)	Exchange	Clearing	Total	
Futures Contracts	0.11	0.45	0.56	
Futures Basis/Block	0.11	0.45	0.56	
Futures Block with Delayed Publication	0.22	0.90	1.12	
Cash Settlement	0.00	0.56	0.56	
Options Contracts (Three Month only)	0.11	0.45	0.56	
Options Block (Three Month only)	0.11	0.45	0.56	
Options Block with Delayed Publication (Three Month only)	0.22	0.90	1.12	
Option Exercise (Three Month only)	0.00	0.56	0.56	

Contract Levies – SARON* Indexed Futures		Fee (€)			
	Exchange	Clearing	Total		
Futures Contracts	0.12	0.48	0.60		
Futures Basis/Block	0.12	0.48	0.60		
Futures Block with Delayed Publication	0.17	0.68	0.85		
Cash Settlement	0.00	0.60	0.60		

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October 2024

Exchange and clearing fee

Energy and soft commodity products – transaction fees (per side per lot)

Contract Levies – Brent, Low Sulphur Gasoil, WTI, Midland WTI AGC, Permian WTI Storage, Dubai, Heating Oil and RBOB Gasoline		Fee (\$)		
		Clearing	Total	
Cash Settlement	_	0.09	0.09	
Deliveries (Low Sulphur Gasoil¹)	-	8	8	
Deliveries (Midland WTI AGC)	_	2.5	2.5	
Deliveries (Permian WTI Storage)	-	5	5	
EFP/EFS/Block (Brent, Low Sulphur Gasoil, WTI, Midland WTI AGC, Heating Oil & RBOB)	0.12	1.26	1.38	
Futures Contracts (Brent, Low Sulphur Gasoil, WTI, Midland WTI AGC, Heating Oil & RBOB)	0.28	0.6	0.88	
EFP/EFS/Block (Permian WTI Storage & Dubai²)	_	1.34	1.34	
Futures Contracts (Permian WTI Storage & Dubai²)	1.25	1.34	2.59	
Option Contracts (Brent, WTI, Low Sulphur Gasoil & Midland WTI AGC)	0.25	0.57	0.82	
Option Contracts (Dubai²)	1.25	1.34	2.59	
EFP/EFS/Block option (Brent, Low Sulphur Gasoil, WTI, Midland WTI AGC, Heating Oil & RBOB)	0.12	1.2	1.32	
Option Exercise (Brent, WTI, Low Sulphur Gasoil, Midland WTI AGC & Dubai²)	-	0.3	0.3	

^{\$2.50} if ADP 2 days prior to first day of each delivery range

² Dubai Mini contracts will be charged one tenth of the above Dubai commissions stated

Contract Levies – U.K. Natural Gas (Monthly)	Fee (£/lot)		
Contract Levies – O.K. Natural Gas (Monthly)	Exchange	Clearing	Total
Cash Settlement	_	_	_
Deliveries (per day)	_	0.05	0.05
EFP/EFS/Block	0.08	0.92	1
Futures Contracts	0.32	0.68	1
Futures Style Option Contracts	0.45	1.05	1.5
Option Contracts (EFP/EFS/Blocks)	0.15	1.35	1.5
Option Exercise	_	1	1

Contract Levies – U.K. Natural Gas (Daily)	Fee (£/lot)		Fee (pence/th		erm)	
Contract Levies – O.R. Natural Gas (Daily)	Exchange	Clearing	Total	Exchange	Clearing	Total
Cash Settlement	_	_	_	_	_	_
Deliveries (per day)	_	_	_	_	_	_
EFP/EFS/Block	0.005	0.045	0.05	0.0005	0.0045	0.005
Futures Contracts	0.017	0.033	0.05	0.0017	0.0033	0.005

Contract Levies – Dutch Natural Gas (Monthly)	Fee (EUR) per MWh			
Contract Levies – Dutch Natural Gas (Monthly)	Exchange	Clearing	Total	
Cash Settlement	_	_	_	
Deliveries	_	0.002	0.002	
EFP/EFS/Block	0.00038	0.00337	0.00375	
Futures Contracts	0.00113	0.00262	0.00375	
Option Contracts	0.0015	0.0035	0.005	
Option Contracts (EFP/EFS/Blocks)	0.0005	0.0045	0.005	
Option Exercise	_	0.00125	0.00125	

Contract Levies – Dutch Natural Gas (Daily)	Fee (EUR) per MWh			
	Exchange	Clearing	Total	
Cash settlement	_	_	_	
Deliveries (per day)	_	_	_	
EFP/EFS/Block	0.00125	0.01125	0.0125	
Futures Contracts	0.00417	0.00833	0.0125	

Contract Levies – U.K. Electricity	Fee (£) per MWh		
	Exchange	Clearing	Total
Deliveries (includes Elexon fee)	_	0.0005	0.0005
EFP/EFS/Block	0.00100	0.00900	0.0100
Futures Contracts	0.00300	0.00700	0.0100

Contract Levies – Coal	Fee (\$) per monthly lot		
	Exchange	Clearing	Total
Cash Settlement	_	2.00	2.00
EFP/EFS/Block	1.00	9.00	10.00
Futures/Options Contracts	3.05	6.95	10.00
Option Exercise	_	2.00	2.00

Contract Levies – U.K. Emissions Futures and Options ³	Fee (£/lot)		
	Exchange	Clearing	Total
Screen	1.05	2.45	3.50
Block/EFP/EFS	0.35	3.15	3.50
U.K. Auction Contracts	0.52	1.23	1.75
Option Exercise	_	1.50	1.50

Contract Levies – Japanese Power Financial Futures	Fee (¥) per MWh		
	Exchange	Clearing	Total
Cash settlement	_	0.50	0.50
EFP/EFS/Block	0.50	4.50	5.00

 $^{^{\}rm 3}$ No fees will be charged on the Daily Futures leg of any Daily Futures–Futures spreads ice.com

Contract Levies – U.K. Emissions Futures and Options ⁴	Fee (£/lot)		
	Exchange	Clearing	Total
Screen	1.05	2.45	3.50
Block/EFP/EFS	0.35	3.15	3.50
U.K. Auction Contracts	0.52	1.23	1.75
Option Exercise	_	1.50	1.50

 $^{^{4}}$ No fees will be charged on the Daily Futures leg of any Daily Futures–Futures spreads

Contract Levies – Carbon Credits	Fee (\$/lot)		
	Exchange	Clearing	Total
Futures	3.00	7.00	10.00
Block/EFP/EFS	1.00	9.00	10.00
Delivery	_	10.00	10.00

Contract Levies – London Cocoa ⁴ , Robusta Coffee, White Sugar and U.K. Feed Wheat	Fee (£)			
	Exchange	Clearing	Total	
EFP/EFS/EOO	0.09	0.78	0.87	
Futures and Block ⁵ Contracts	0.23	0.55	0.78	
Options Contracts (including Calendar Spread Options)	0.23	0.55	0.78	
Option Exercise (including Calendar Spread Options)	0.00	0.075	0.075	

⁴ London Cocoa and Euro Cocoa — futures exchange and clearing fee is 0.79, with 0.01 per lot per side being paid to support the Cocoa Research Association.

⁵ Block contract is only applicable to White Sugar Arbitrage, London Cocoa Arbitrage and Robusta Coffee Arbitrage.

Conding and Delinery Face for Celt Comments. Extremes*	Fee (£)				
Grading and Delivery Fees for Soft Commodity Futures*	Supervision	Grading	Appeal	Delivery	
London Cocoa Standard Delivery Unit**	16	55	65	3.5	
London Cocoa Large Delivery Unit**	160	550	650	25	
London Cocoa Bulk Delivery – Grading & FFA***	1600	5500	N/A	200	
London Cocoa Bulk Delivery – Grading Appeal only	N/A	N/A	4750	N/A	
London Cocoa Bulk Delivery – FFA Appeal only	N/A	N/A	750	N/A	
London Cocoa Bulk Delivery – Moisture Appeal only	N/A	N/A	150	N/A	
Robusta Coffee Single Lot	N/A	110	85	3.5	
Robusta Coffee Grouped Lots	N/A	265	102.5	N/A	
U.K. Feed Wheat	N/A	N/A	N/A	5	
White Sugar	N/A	N/A	N/A	5	

Grading and Grading Appeal fees are for the account of the Seller only

^{*} Supervision, Grading and Grading Appeal fees are for the account of the initiating party.

^{**} Minimum 50 lots per full-day supervision. £16 surcharge per lot under 50 lots

^{***} Based on 2-day shifts. £800 surcharge per additional day shift(s)

Guardian Depository Lodgement Fees for Robusta Coffee	Fee (£)
1-10 warrants	170
11-50 warrants	315
51-100 warrants	400
101-150 warrants	475
151-200 warrants	575



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Equity



N/A

N/A

N/A

Exchange & Clearing Fees

Equity Products

FTSE UK Mid Cap Tradable Plus Index Futures (block only)

Transaction Fees (Per Side Per Lot, up to a Fee Cap where stated) Fee Caps **Delayed Published Published** Total Exchange and Clearing Fees (Published) Exercise/ Assignment £0.45 N/A £0.45 FTSE 100 Index Futures £0.30 N/A FTSE 100 Index Futures (block only) £0.09 N/A £0.36 £0.45 £0.12 £0.37 £0.50 N/A £0.45 N/A FTSE 100 Index Futures TIC (Trade at Index Close) £0.16 £0.34 £0.50 N/A £0.19 FTSE 100 Index Futures TIC (block only) £0.41 £0.60 £0.48 £0.70 N/A N/A N/A N/A FTSE 100 Dividend Index Futures4 £0.15 £0.30 £0.45 N/A N/A N/A N/A £0.45 N/A £0.45 N/A N/A N/A N/A N/A FTSE 100 Dividend Index Futures (block only) £0.09 £0.36 £0.12 £0.38 £0.50 N/A £0.45 N/A N/A N/A N/A N/A N/A £0.15 £0.30 £0.45 £0.45 N/A N/A FTSE 100 Index Options (Including FTSE weekly Options)³ N/A £0.09 £0.36 £0.45 £0.12 £0.38 £0.45 FTSE 100 Index Options (block only)² £0.50 N/A N/A N/A N/A N/A N/A N/A N/A N/A FTSE 100 Equally Weighted NTR Index Futures (block only) £0.04 £0.36 £0.40 £0.05 £0.45 £0.50 N/A £0.20 N/A £0.15 £0.45 N/A N/A N/A N/A FTSE 100 ESG Risk Adjusted Index Futures £0.30 N/A £0.45 N/A N/A N/A N/A N/A N/A N/A N/A N/A FTSE 100 ESG Risk Adjusted Index Futures (block only) £0.08 £0.45 £0.12 £0.38 £0.50 N/A £0.45 N/A N/A N/A £0.37 N/A N/A N/A N/A N/A N/A FTSE 100 Total Return Index Futures £0.20 £0.80 £1.00 N/A N/A N/A N/A £1.00 N/A £0.14 £0.20 N/A N/A N/A N/A FTSE 250 Index Futures £0.06 N/A £0.20 N/A N/A N/A N/A N/A N/A N/A N/A N/A FTSE 250 Index Futures (block only) £0.02 £0.18 £0.20 £0.27 £0.30 N/A £0.20 N/A FTSE 250 Index Futures TIC £0.08 £0.27 N/A N/A N/A N/A £0.19 N/A N/A £0.20 N/A N/A N/A N/A N/A N/A N/A N/A N/A FTSE 250 Index Futures TIC (block only) £0.10 £0.23 £0.33 £0.12 £0.28 £0.40 N/A £0.20 N/A FTSE 250 Index Options £0.06 £0.14 £0.20 N/A N/A £0.20 N/A N/A N/A N/A N/A N/A N/A N/A FTSE 250 Index Options (block only) £0.02 £0.20 £0.27 £0.20 N/A N/A N/A N/A N/A N/A N/A N/A N/A £0.18 £0.03 £0.30 N/A N/A N/A N/A N/A N/A N/A N/A FTSE All-Share ESG Risk Adjusted Index Futures £0.15 £0.30 £0.45 N/A N/A £0.45 N/A N/A N/A N/A N/A N/A N/A N/A FTSE All-Share ESG Risk Adjusted Index Futures (block only) £0.37 £0.45 £0.12 £0.38 £0.50 N/A £0.45 N/A FTSE Eurofirst 80, FTSE Eurofirst 100 Index Futures and Options (block only £0.05 £0.45 £0.50 £0.06 £0.54 £0.60 £0.20 £0.20 N/A FTSE Developed Europe SMID Cap Tradable Plus Index Futures (block only) €0.04 €0.36 €0.40 €0.05 €0.45 €0.50 N/A €0.30 N/A N/A

£0.34

£0.38

£0.38

£0.43

N/A

N/A

Equity Products

Transaction Fees (Per Side Per Lot, up to a Fee Cap where stated)

Transaction Fees (Per Side Per Lot, up to a Fee Cap where stated)									ree cap-										
										Published Delayed Published									
	Exchange	Clearing	Total Exchange and Clearing Fees (Published)	Exchange Delayed Published	Clearing Delayed Published	Total Exchange and Clearing Fees (Delayed Published)	Exercise/ Assignment	Cash Settlement	Delivery	Exchange	Clearing	Total Fee Cap Published	EXercise/ Assignment	Cash Settlement	Exchange	Clearing	Total Fee Cap Delayed Published	Exercise/ Assignment	Cash Settlement
AEX Index Futures (block only)	€0.07	€0.68	€0.75	€0.09	€0.81	€0.90	N/A	€0.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AEX Index Options (block only)	€0.07	€0.68	€0.75	€0.09	€0.81	€0.90	€0.30	N/A	N/A	€200	€1800	€2000	€2000	N/A	€240	€2,160	€2,400	€2,000	N/A
BEL20, CAC 40, PSI 20 Index Futures (block only)	€0.03	€0.32	€0.35	€0.04	€0.36	€0.40	N/A	€0.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BEL20, CAC 40, PSI 20 Index Options (block only)	€0.03	€0.32	€0.35	€0.04	€0.36	€0.40	€0.30	N/A	N/A	€200	€1800	€2000	€2000	N/A	€240	€2,160	€2,400	€2,000	N/A
MSCI Brazil NTR USD Index Futures	£0.15	£0.35	£0.50	N/A	N/A	N/A	N/A	£0.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MSCI Brazil NTR USD Index Futures (block only)	£0.05	£0.45	£0.50	£0.06	£0.54	£0.60	N/A	£0.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MSCI Europe Index NTR EUR Futures	€0.09	€0.21	€0.30	N/A	N/A	N/A	N/A	€0.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MSCI Europe Index NTR EUR Futures (block only)	€0.06	€0.24	€0.30	€0.04	€0.31	€0.35	N/A	€0.30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MSCI Regional & Country Specific, MSCI Sectors, MSCI Factor Index Futures	£0.05	£0.45	£0.50	£0.06	£0.54	£0.60	N/A	£0.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dividend Adjusted Single Stock Futures (DASF) Austrian, Belgian, Danish, Dutch, Finnish, French, German, Irish, Italian, Norwegian, Portuguese, Spanish, Swedish, Swiss (block only) ¹	€0.02	€0.16	€0.18	€0.03	€0.17	€0.20	N/A	€0.30	€3.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dividend Adjusted Single Stock Futures (DASF) Canadian, UK (block only)	£0.01	£0.09	£0.10	£0.02	£0.10	£0.12	N/A	£0.20	£3.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Single Stock Futures (SSF) Austrian, Belgian, Danish, Dutch, Finnish, French, German, Irish, Italian, Norwegian, Portuguese, Spanish, Swedish, Swiss (block only) 1.2	€0.02	€0.16	€0.18	€0.03	€0.17	€0.20	N/A	€0.30	€3.00	€45	€405	€450	N/A	€540	€58	€517	€575	N/A	€450
Single Stock Futures (SSF) Canadian, UK (block only) ²	£0.01	£0.09	£0.10	£0.02	£0.10	£0.12	N/A	£0.20	£3.00	£50	£450	£500	N/A	£500	£60	£540	£600	N/A	£500
Single Stock Options (SSO) Austrian, Belgian, Danish, Dutch, Finnish, French, German, Irish, Italian, Norwegian, Portuguese, Spanish, Swedish, Swiss (block only) 1.2.4	€0.04	€0.21	€0.25	€0.05	€0.25	€0.30	€0.20	N/A	€3.00	€80	€720	€800	€800	N/A	€100	€900	€1,000	€800	N/A
Single Stock Options (SSO) UK 1,3,4	£0.12	£0.28	£0.40	N/A	N/A	N/A	£0.20	N/A	£3.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Single Stock Options (SSO) UK (block only) 1.3.4	£0.04	£0.36	£0.40	£0.05	£0.40	£0.45	£0.20	N/A	£3.00	£80	£720	£800	£800	N/A	£100	£900	£1,000	£800	N/A

Fee Cap²

Notes

¹ Delivery fees are charged per bargain.

² For trades with multiple legs, each leg is charged separately, up to a fee cap (i.e. For these purposes, each leg is treated as a separate transaction)

³ Recognised Strategy Trades in UK Stock Option contracts will be charged 1.5 times the maximum per lot leg rate. In circumstances where the Strategy fee discount results in a higher fee than the total per leg fee, the lower of the two fees will be charged.

⁴ Trading and Clearing fees do not apply to the stock leg of a stock contingent trade, only Delivery fees per bargain apply.



Exchange and Clearing Fees (Per side per lot)

Crude Oil & Refined Products - Cleared

F. A B	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
Futures Description	Logical	Physical	Size	Futures Fee (per	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Brent 1st Line Mini Future	Code	Code IMM	100 bbl	lot) \$0.125	\$0.134	\$0.134	\$0.009
Brent 1st Line Future	BRN	I	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent 1st Line Balmo Future	BSQ	BSQ	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent Bullet Future	BRN	BNB	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent 1st Line vs Dubai 1st Line Future	BOD	BOD	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent 1st Line vs Dubai 1st Line (Platts) Balmo Future	BOH	BOH	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent Singapore Marker 1st Line Future	BSF	BSF	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent Singapore Marker 1st Line Balmo Future	BSG	BSG	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent Singapore Marker Penultimate Day 1st Line Future	BSA	BSA	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Brent Singapore Marker Penultimate Day 1st Line Balmo Future	BSB PDM	BSB PDM	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Dated Brent (Platts) Mini Future Dated Brent (Platts) Future	PDM	PDM	100 bbl 1,000 bbl	\$0.125 \$1.25	\$0.134 \$1.34	\$0.134 \$1.34	\$0.009 \$0.09
Dated Brent (Platts) Patrure Dated Brent (Platts) Balmo Future	DBQ	DBQ	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Dated Brent (Platts) vs Dubai 1st Line Future	PDD	PDD	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Dated Brent (Platts) vs Brent 1st Line Future	DBF	DBF	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Dated Brent (Platts) vs Brent 1st Line Balmo Future	DBG	DBG	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily BFOET (Platts) M1 Future	BF1	BF1	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily BFOET (Platts) M2 Future	BF2	BF2	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily BFOET (Platts) M3 Future	BF3	BF3	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Dated Brent (Platts) Future (1,000 bbl)	DDB	DDB	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Dated Brent (Platts) vs Brent 1st Line Future	DBL	DBL	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Dated Brent (Platts) vs Brent 2nd Line Future	DBS	DBS	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Dated Brent (Platts) vs Mediterranean Dated Strip (Platts) Future	DDM	DDM	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Weekly CFD - Dated Brent (Platts) vs First Month BFOE (Platts) Future	CFD	CFD	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.018 (200 bbl)
,,,,,,,		1	(5 x 200 bbl)	\$0.250	\$0.268	\$0.268	
Weekly CFD - Dated Brent (Platts) vs Second Month BFOE (Platts) Future	CFT	CFT	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.018 (200 bbl)
	0	OF:	(5 x 200 bbl)	\$0.250	\$0.268	\$0.268	
Monthly CFD - Dated Brent (Platts) vs First Month BFOE (Platts) Future Monthly CFD - Dated Brent (Platts) vs Second Month BFOE (Platts) Future	CFM CFL	CFM	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily CFD - Dated Brent (Platts) vs Second Month BFOE (Platts) Future	BSM	CFL BSM	1,000 bbl 1,000 bbl	\$1.25 \$1.25	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Daily CFD - Dated Brent (Platts) vs First Month BFOE (Platts) Future Daily CFD - Dated Brent (Platts) vs Second Month BFOE (Platts) Future	BTM	BTM	1,000 bbl	\$1.25 \$1.25	\$1.34	\$1.34	\$0.09
Daily CFD - Dated Brent (Platts) vs Second Month BFOE (Platts) Future	BUM	BUM	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Argus East Siberian Pacific Ocean (ESPO) Diff Future	AED	AED	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily CPC Blend CIF MED Cargoes (Platts) vs Dated Brent (Platts) Future	DCW	DCW	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
CPC Blend CIF (Platts) Future	JFI	JFI	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
CPC Blend CIF (Platts) Balmo Future	JFJ	JFJ	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
CPC Blend CIF MED Cargoes (Platts) vs Dated Brent (Platts) Future	DCR	DCR	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
CPC Blend CIF MED Cargoes (Platts) vs Dated Brent (Platts) Balmo Future	DCT	DCT	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Urals Med (Platts) vs Dated Brent (Platts) Future	DUN	DUN	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Johan Sverdrup (Platts) Future	JSF	JSF	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Johan Sverdrup (Platts) Balmo Future	JSB	JSB	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Johan Sverdrup (Platts) vs Dated Brent (Platts) Future	JSC	JSC	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Johan Sverdrup (Platts) vs Dated Brent (Platts) Balmo Future	JSD	JSD	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily Urals North (Platts) vs Dated Brent (Platts) Future	DUM	DUM	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Urals Med (Platts) vs Dated Brent (Platts) Future	UCF	UCF	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Urals Med (Platts) vs Dated Brent (Platts) Balmo Future	UCG	UCG	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Urals North (Platts) vs Dated Brent (Platts) Future	CFU	CFU	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Urals North (Platts) vs Dated Brent (Platts) Balmo Future	CFV	CFV	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily WTI Midland (DAP Rotterdam) (Platts) vs Dated Brent (Platts) Future	CGG	CGG	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
Daily WTI Midland (DAP Augusta) (Platts) vs Dated Brent (Platts) Future	CGH	CGH	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
WTI Midland (DAP Rotterdam) (Platts) vs Dated Brent (Platts) Future	WTD	WTD	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
WTI Midland (DAP Rotterdam) (Platts) vs Dated Brent (Platts) Balmo Future	CGC	CGC	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
WTI Midland (DAP Augusta) (Platts) vs Dated Brent (Platts) Future	CGD	CGD	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.09
WTI Midland (DAP Augusta) (Platts) vs Dated Brent (Platts) Balmo Future Daily Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Mini Future	CGE DFR	CGE DFR	1,000 bbl	\$1.25 \$2.175	\$1.34 \$1.10	\$1.34 \$1.10	\$0.09 \$0.10
Daily Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Mini Future Fuel Oil 1% CIF Med Cargoes (Platts) Future	CIF	CIF	100 mt	\$2.175 \$21.75	\$1.10 \$11.00	\$1.10 \$11.00	\$0.10
Fuel Oil 1% CIF Med Cargoes (Platts) Future Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Micro Future (10 MT)	GNU	GNU	1,000 mt	\$21.75	\$0.11	\$11.00	\$1.00
Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Micro Future (10 MT) Fuel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Micro Future (10 MT)	GNU	GNV	10 mt	\$0.2175 \$0.2175	\$0.11	\$0.11	\$0.01
Marine Fuel 0.5% FOB Med Cargoes (Platts) Balmo Future	FNT	FNT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Marine Fuel 0.5% FOB Med Cargoes (Flatts) Mini Future	FNS	FNU	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% CIF Med Cargoes (Platts) Mini Future	CIE	CIE	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% CIF Med Cargoes (Platts) Balmo Future	CIG	CIG	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% CIF Med Cargoes (Platts) vs 1% FOB NWE Cargoes (Platts) Future	CIB	CIB	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% CIF NWE Cargoes (Platts) Future	CID	CID	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% CIF NWE Cargoes (Platts) Balmo Future	FOF	FOF	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% CIF NWE Cargoes (Platts) vs 1% FOB NWE Cargoes (Platts) Future	CIH	CIH	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% CIF NWE Cargoes (Platts) Mini Future	FFI	FFI	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% FOB Med Cargoes (Platts) Future	OPM	OPM	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB Med Cargoes (Platts) Balmo Mini Future	GCU	GCU	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% FOB Med Cargoes (Platts) Balmo Future	OPN	OPN	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB Med Cargoes (Platts) vs 1% FOB NWE Cargoes (Platts) Future	FOG	FOG	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB Med Cargoes (Platts) vs 1% FOB NWE Cargoes (Platts) Balmo Future	FOJ	FOJ	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB NWE Cargoes (Platts) Mini Future	CAT	CAT	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% FOB NWE Cargoes (Platts) Mini Balmo Future	FQK	FQK	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% FOB NWE Cargoes (Platts) Future	CAR	CAR	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB Med Cargoes (Platts) Mini Future	FFF	FFF	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% FOB NWE Cargoes (Platts) Balmo Future	CAS	CAS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB NWE Cargoes vs Brent 1st Line Future	FVB	FVB	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 1% FOB NWE Cargoes vs Brent 1st Line Future in (bbl)	FVA	FVA	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Fuel Oil 1% FOB NWE Cargoes vs 3.5% FOB Rotterdam Barges Future	FOS	FOS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00



Futures Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
utures Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Fuel Oil 1% FOB NWE Cargoes (Platts) vs Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Balmo Future	FOT	FOT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil Diff - Fuel Oil 1% FOB NWE Cargoes (Platts) vs Fuel Oil 3.5% FOB Rotterdam Barges Platts) Mini Future	FQX	FQX	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
ruel Oil 1% FOB Rotterdam Barges Future	FOB	FOB	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 1% FOB Rotterdam Barges (Platts) Mini Future	FOV	FOV	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil 1% FOB Rotterdam Barges (Platts) Balmo Future	FOC	FOC	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Outright - Fuel Oil 3.5% CIF Med Cargoes (Platts) Mini Future Fuel Oil 1% FOB Rotterdam Barges vs 1% FOB NWE Cargoes Future	FOA FBC	FOA FBC	100 mt 1,000 mt	\$2.175 \$21.75	\$1.10 \$11.00	\$1.10 \$11.00	\$0.10 \$1.00
Fuel Oil 1% FOB Rotterdam Barges (Platts) vs 1% FOB NWE Cargoes (Platts) Balmo Future	FBD	FBD	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Outright - Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Micro Future (10 MT)	GNW	GNW	10 mt	\$0.2725	\$0.11	\$0.11	\$0.01
Fuel Oil 3.5% CIF Med Cargoes Future	CIM	CIM	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 3.5% CIF Med Cargoes Balmo Future Fuel Oil 3.5% CIF Med Cargoes (Platts) vs 3.5% FOB Med Cargoes (Platts) Future	CIL	CIL	1,000 mt	\$21.75 \$21.75	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Fuel Oil 3.5% CIF Med Cargoes (Platts) vs 3.5% FOB Med Cargoes (Platts) Patture	FQJ	FQJ	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil 3.5% CIF Med Cargoes (Platts) vs Fuel Oil 3.5% FOB Med Cargoes (Platts) Mini Future	FQV	FQV	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 3.5% FOB Med Cargoes (Platts) Mini Future	FFG	FFG	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
ruel Oil 3.5% FOB Rotterdam Barges (Platts) Future ruel Oil 3.5% FOB Rotterdam Barges (Platts) Balmo Future	BAR	BAR BAS	1,000 mt	\$21.75 \$21.75	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Fuel Oil Mini 3.5% FOB Rotterdam Barges Future (100 mt)	BAM	BAM	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
ruel Oil Mini 3.5% FOB Rotterdam Barges Balmo Future (100 mt)	BAL	BAL	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 3.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Future	BOB	BOB	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 3.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Future (in bbls)	BOA	BOA	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
uel Oil 3.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Mini Future (in bbls) uel Oil 3.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Balmo Future (in bbls)	FOY FOO	FOY FOO	100 bbl	\$0.375 \$3.75	\$0.134 \$1.34	\$0.134 \$1.34	\$0.009 \$0.09
ruel Oil 3.5% FOB Med Cargoes (Platts) Future	FOM	FOM	1,000 bbi	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 3.5% FOB Med Cargoes (Platts) Balmo Mini Future	14V	14V	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 3.5% FOB Med Cargoes (Platts) Balmo Future	FON	FON	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil 3.5% FOB Med Cargoes (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Future	NVS	NVS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil 3.5% FOB Med Cargoes (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Balmo Future ruel Oil Crack - Middle East Fuel Oil 380 CST FOB Arab Gulf (Platts) vs Brent 1st Line Balmo	NVT	NVT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uture (in MT)	MHS	MHS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Diff - Middle East Fuel Oil 380 CST FOB Arab Gulf (Platts) vs Fuel Oil 380 CST Singapore Platts) Future	MHB	MHB	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil Diff - Middle East Fuel Oil 380 CST FOB Arab Gulf (Platts) vs Fuel Oil 380 CST Singapore Platts) Balmo Future	MHR	MHR	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Crack - Middle East Fuel Oil 380 CST FOB Arab Gulf (Platts) vs Brent 1st Line Future (in	MHC	MHC	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ITs) uel Oil Crack - Middle East Fuel Oil 180 CST FOB Arab Gulf (Platts) vs Brent 1st Line Future (in			*				
fTs)	MHD	MHD	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Crack - Middle East Fuel Oil 180 CST FOB Arab Gulf (Platts) vs Brent 1st Line Balmo uture (in MT)	MHT	MHT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil 3.5% FOB Med Cargoes (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Balmo Mini Future	NVU	NVU	100 mt	\$2.18	\$1.10	\$1.10	\$0.10
uel Oil 3.5% FOB Med Cargoes (Platts) vs Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Mini uture	FDJ	FDJ	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 3.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Mini Future (in MTs)	FQY	FQY	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 3.5% FOB Med Cargoes (Platts) vs Brent 1st Line Future (in bbls)	BOC SZS	BOC SZS	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
ruel Oil 180 CST Singapore Future fuel Oil 180 CST Singapore Mini Future (100 mt)	SZZ	SZZ	1,000 mt	\$21.75 \$2.175	\$11.00 \$1.10	\$11.00 \$1.10	\$1.00 \$0.10
ruel Oil 180 CST Singapore (Platts) Balmo Future	SZT	SZT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 180 CST Singapore (Platts) Balmo Mini Future	SMK	SMK	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 180 CST Singapore vs 3.5% FOB Rotterdam Barges Future	SFS	SFS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil 180 CST Singapore (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Balmo Future	SFT	SFT STS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil 180 CST Singapore vs 380 CST Singapore Future ruel Oil 180 CST Singapore vs Brent 1st Line Future	SBS	SBS	1,000 mt	\$21.75 \$21.75	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
uel Oil 180 CST Singapore vs Dubai 1st Line Future	SES	SES	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
ruel Oil Diff - Fuel Oil 180 CST Singapore (Platts) vs 380 CST Singapore (Platts) Mini Future	TEZ	TEZ	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 180 CST Singapore (Platts) vs 380 CST Singapore (Platts) Balmo Future	STT	STT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 380 CST Singapore Future	SYS	SYS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00 \$0.10
uel Oil 380 CST Singapore Mini Future (100 mt) uel Oil Outright - Fuel Oil 380 CST Singapore (Platts) Micro Future (10 MT)	GNX	GNX	100 mt	\$2.175 \$0.2175	\$1.10 \$0.11	\$1.10 \$0.11	\$0.10
uel Oil 380 CST Singapore (Platts) Balmo Future	SYT	SYT	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 380 CST Singapore (Platts) Balmo Mini Future	SML	SML	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 380 CST Singapore vs 3.5% FOB Rotterdam Barges Future	SJS	SJS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Diff - Fuel Oil 380 CST Singapore (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Mini uture	TEY	TEY	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil 380 CST Singapore (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Balmo Future	SKS	SKS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil 380 CST Singapore vs Brent 1st Line Future uel Oil 380 CST Singapore vs Dubai 1st Line Future	SPS	SPS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
liddle East Fuel Oil 180 CST Arab Gulf (Platts) Future	SLS MEA	SLS MEA	1,000 mt	\$21.75 \$21.75	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
liddle East Fuel Oil 180 CST Arab Gulf (Platts) Future	ME9	ME9	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
fliddle East Fuel Oil 180 CST Arab Gulf (Platts) vs Fuel Oil 180 CST Singapore (Platts) Future	MEB	MEB	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
liddle East Fuel Oil 180 CST FOB Arab Gulf (Platts) Mini Future	ME1	ME1	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
iddle East Fuel Oil 380 CST FOB Arab Gulf (Platts) Future	ME2	ME2	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Outright - Middle East Fuel Oil 380 CST FOB Arab Gulf (Platts) Balmo Future iddle East Fuel Oil 380 CST FOB Arab Gulf (Platts) Mini Future	NPC ME3	NPC ME3	1,000 mt	\$21.75 \$2.175	\$11.00 \$1.10	\$11.00 \$1.10	\$1.00 \$0.10
uel Oil Outright - Marine Fuel 0.5% CIF Med Cargoes (Platts) Future	MGX	MGX	1,000 mt	\$2.175	\$11.00	\$11.00	\$1.00
uel Oil Outright - Marine Fuel 0.5% CIF Med Cargoes (Platts) Balmo Future	MGZ	MGZ	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Outright - Marine Fuel 0.5% CIF Med Cargoes (Platts) Mini Future	MGY	MGY	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil Outright - Marine Fuel 0.5% FOB Med Cargoes (Platts) Future	FNS	FNS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Outright - Marine Fuel 0.5% FOB Med Cargoes (Platts) Balmo Future	FNT	FNT FNU	1,000 mt 100 mt	\$21.75 \$2.175	\$11.00 \$1.10	\$11.00 \$1.10	\$1.00 \$0.10
uel Oil Outright - Marine Fuel 0.5% FOB Med Cargoes (Platts) Mini Future uel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Future	MF3	MF3	1,000 mt	\$2.175	\$1.10	\$1.10	\$1.00
uel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Puture uel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Balmo Mini Future	FDL	FDL	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
uel Oil Diff - Marine Fuel 0.5% FOB Med Cargoes (Platts) vs Marine Fuel 0.5% FOB Rotterdam	MDK	MDK	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Barges (Platts) Future Fuel Oil Diff - Marine Fuel 0.5% FOB Med Cargoes (Platts) vs Marine Fuel 0.5% FOB Rotterdam							
larges (Platts) Balmo Future	MHA	MHA	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
uel Oil Diff - Marine Fuel 0.5% FOB Med Cargoes (Platts) vs Marine Fuel 0.5% FOB Rotterdam	MDL	MDL	100 mt	\$2.175	\$1.10	\$1.10	\$0.10



	ICE	ICE	Lot	Screen	ICE Clear EU	ICE Clear EU	
Futures Description	Logical	Physical	Size	Futures Fee (per	Screen	Block, EFS	Cash Settle (per lot)
	Code	Code		lot)	Fee (per lot)	Fee (per lot)	. ,
Fuel Oil Crack - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Future (in MTs)	TEO	TEO	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Crack - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Balmo Future (in MTs)	MHE	MHE	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Crack - Fuel Oil 3.5% FOB Rotterdam Barges vs Brent 1st Line Balmo Mini Future (in MTs)	FQZ	FQZ	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil Crack - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Future (in Bbls)	MFR	MFR	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Fuel Oil Crack - Marine Fuel 0.5% FOB Singapore (Platts) vs Brent 1st Line Future (in Bbls)	MFT TEN	MFT TEN	1,000 bbl 1,000 mt	\$3.75 \$21.75	\$1.34 \$11.00	\$1.34 \$11.00	\$0.09 \$1.00
Fuel Oil Crack - Marine Fuel 0.5% FOB Singapore (Platts) vs Brent 1st Line Future (in MTs) Fuel Oil Crack - Marine Fuel 0.5% FOB Singapore (Platts) vs Brent 1st Line Balmo Future (in MTs)	MHF	MHF	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Diesel Crack - Diesel 10ppm FOB ARA Barges (Platts) vs Brent 1st Line Future (in Bbls)	TEP	TEP	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Future	MF5	MF5	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Balmo Future	FNV	FNV	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Balmo Future	FNV	FNV	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Fuel Oil 3.5% FOB Rotterdam Barges (Platts) Mini Future	MDH	MDH	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Low Sulphur Gasoil 1st Line Future	FDH	FDH	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Low Sulphur Gasoil 1st Line	FDI	FDI	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Balmo Future Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Future	MF4	MF4	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Balmo Mini Future	FDK	FDK	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Future	MF7	MF7	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) Future vs Fuel Oil 380 CTS Singapore (Platts) Future	MF6	MF6	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs 380 CST Singapore (Platts) Balmo Future	FNW	FNW	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs 380 CST Singapore (Platts) Balmo Future	FNW	FNW	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs Fuel Oil 380 CST Singapore (Platts) Mini Future	MDG	MDG	100 mt	\$2.175	\$1.10	\$1.10	\$0.10
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs Singapore Gasoil (Platts) Future (in	FDF	FDF	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
MTs) Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs Singapore Gasoil (Platts) Balmo Future	FDG	FDG	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
(in MTs) Fuel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Balmo Future	MFU	MFU	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Balmo Future	MFV	MFV	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
Fuel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Mini Future Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Mini Future	MFY MFZ	MFY MFZ	100 mt	\$2.175 \$2.175	\$1.10 \$1.10	\$1.10 \$1.10	\$0.10 \$0.10
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Fuel Oil 1% FOB NWE Cargoes	MFS	MFS	1,000 mt	\$21.75	\$11.00	\$11.00	\$1.00
(Platts) Future Gasoil 0.1% FOB Rotterdam Barges (Platts) Mini Future	GOR	GOR	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Gasoil 0.1% FOB Rotterdam Barges Future	GOF	GOF	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 0.1% FOB ARA Barges (Platts) Balmo Future Gasoil Diff - Gasoil 0.1% FOB ARA Barges (Platts) vs Marine Fuel 0.5% FOB Rotterdam Barges	GOG	GOG	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
(Platts) Future	GDF	GDF	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 0.1% FOB Rotterdam Barges vs Brent 1st Line Future Gasoil 0.1% FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Future	GRB ULR	GRB ULR	1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Gasoil 0.1% FOB ARA Barges (Platts) vs Low Sulphur Gasoil 1st Line Balmo Future	ULY	ULY	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil Outright – Gasoil 0.1% FOB ARA Barges (Platts) Micro Future (10 MT)	THK GOM	THK GOM	10 mt 1,000 mt	\$0.2725 \$27.25	\$0.11 \$11.00	\$0.11 \$11.00	\$0.01 \$1.00
Gasoil 0.1% FOB Med Cargoes Future Gasoil 0.1% FOB Med Cargoes (Platts) Balmo Mini Future	GON	GON	1,000 mt	\$27.25	\$1.10	\$11.00	\$0.10
Gasoil 0.1% CIF Med Cargoes (Platts) Mini Future	GCP	GCP	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Gasoil 0.1% CIF Med Cargoes (Platts) Balmo Mini Future Gasoil 0.1% CIF Med Cargoes Future	GCR GCM	GCR GCM	100 mt 1,000 mt	\$2.725 \$27.25	\$1.10 \$11.00	\$1.10 \$11.00	\$0.10 \$1.00
Gasoil Outright - Gasoil 0.1% CIF Med Cargoes (Platts) Balmo Future	JFL	JFL	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 0.1% CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Future	ULQ	ULQ	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 0.1% CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Balmo Future Gasoil 0.1% CIF NWE Cargoes Future	ULW GCW	ULW GCW	1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Gasoil 0.1% CIF NWE Cargoes (Platts) Balmo Future	GCX	GCX	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 0.1% CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Future	ULT	ULT	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 0.1% CIF NWE Cargoes (Platts) vs Low Sulphur Gasoil 1st Line Balmo Future Gasoil Outright - Middle East Gasoil FOB Arab Gulf (Platts) Mini Future	ULX TEV	ULX TEV	1,000 mt 100 bbl	\$27.25 \$0.375	\$11.00 \$0.134	\$11.00 \$0.134	\$1.00 \$0.009
Gasoil Outright - Singapore Gasoil 0.05% (Platts) Mini Future	SWM	SWM	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Gasoil Outright - Singapore Gasoil 0.05% (Platts) Future Gasoil Outright - Singapore Gasoil 0.05% (Platts) Balmo Future	SWS	SWS	1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Gasoil Crack - Singapore Gasoil (Platts) vs Brent 1st Line Future	SGB	SGB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoil Crack - Singapore Gasoil 0.05% (Platts) vs Dubai 1st Line (Platts) Future	SFG	SFG	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoil Arb - Singapore Gasoil 0.05% (Platts) vs Low Sulphur Gasoil 1st Line Future (in Bbls) Gasoil Diff - Singapore Gasoil 0.05% (Platts) vs Low Sulphur Gasoil 1st Line Balmo Future (in Bbls)	SWW	SWW	1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Gasoil Outright - Singapore Gasoil (Platts) Future	GST	GST	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoil Outright - Singapore Gasoil (Platts) Mini Future Gasoil Outright - Singapore Gasoil (Platts) Balmo Mini Future	GSR GSY	GSR GSY	100 bbl	\$0.375 \$0.375	\$0.134 \$0.134	\$0.134 \$0.134	\$0.009 \$0.009
Gasoil Outright - Singapore Gasoil (Platts) Balmo Mini Future Gasoil Outright - Singapore Gasoil (Platts) Balmo Future	GSS	GSS	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoil Crack - Singapore Gasoil (Platts) vs Dubai 1st Line (Platts) Future	BAO	BAO	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoil Diff - Singapore Gasoil (Platts) vs Low Sulphur Gasoil 1st Line Future (in Bbls) Gasoil Arb - Singapore Gasoil (Platts) vs Low Sulphur Gasoil 1st Line Balmo Future (in Bbls)	BAP GSL	BAP GSL	1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Gasoil Diff - Singapore Gasoil (Platts) vs Singapore Gasoil 0.05% (Platts) Future	GSW	GSW	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoil Diff - Singapore Gasoil (Platts) vs Singapore Gasoil 0.05% (Platts) Balmo Future	GSX	GSX	1,000 bbl	\$3.75 \$2.725	\$1.34 \$1.10	\$1.34 \$1.10	\$0.09 \$0.10
Gasoil Outright - Gasoil 0.1% CIF NWE Cargoes (Platts) Mini Future Gasoil Outright - Gasoil 0.1% FOB Med Cargoes (Platts) Line Future	GOS GOP	GOS GOP	100 mt	\$2.725 \$2.725	\$1.10 \$1.10	\$1.10 \$1.10	\$0.10 \$0.10
Gasoil 50ppm FOB Rotterdam Barges Future	GSA	GSA	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil 50ppm FOB Rotterdam Barges Balmo Future Gasoil 50ppm FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Future	GSB ULH	GSB ULH	1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Gasoil Diff - Gasoil 50ppm FOB Rotterdam Barges (Platts) vs Low Sulphur Gasoil 1st Line Balmo	UMF	UMF	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Future Low Sulphur Gasoil 1st Line Future	ULA	ULA	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Gasoil Outright - Low Sulphur Gasoil 1st Line Micro Future (10 MT)	GNT	GNT	10 mt	\$0.2725	\$0.11	\$0.11	\$0.01
Low Sulphur Gasoil 1st Line Balmo Future	ULV	ULV	100 mt	\$2.725	\$1.10	\$1.10	\$0.10



,	inued)	ICE	Lot	Screen	ICE Clear EU	ICE Clear EU	
Futures Description	Logical	Physical	Size	Futures Fee (per	Screen Fee (per lot)	Block, EFS Fee (per lot)	Cash Settle (per lot)
Low Sulphur Gasoil Bullet Future	Code ULS	Code UUB	100 mt	lot) \$2.725	\$1.10	\$1.10	\$0.10
Low Sulphur Gasoil 1st Line vs Brent 1st Line Future (mt)	ULC	ULC	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Low Sulphur Gasoil 1st Line vs Brent 1st Line Balmo Future (in Mts)	UL8	UL8	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Low Sulphur Gasoil 1st Line vs Brent 1st Line Mini Future (bbl)	LVB	LVB	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Low Sulphur Gasoil 1st Line vs Brent 1st Line Future (bbl)	ULD	ULD	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Low Sulphur Gasoil 1st Line vs Brent 1st Line Balmo Future (in Bbl) Gasoil Diff - Low Sulphur Gasoil 1st Line vs Marine Fuel 0.5% FOB Rotterdam Barges (Platts)	LVA	LVA	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Future	GDD	GDD	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Gasoil Outright - Middle East 500 ppm Gasoil FOB Fujairah (Platts) Future	NPE	NPE	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Middle East Gasoil FOB Arab Gulf (Platts) Future	GCQ GCN	GCQ GCN	1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Middle East Gasoil FOB Arab Gulf (Platts) Balmo Future Gasoline Outright - Eurobob Non Oxy Gasoline NWE FOB Barges (GX) Future	MHI	MHI	1,000 bbi	\$31.65	\$1.34	\$1.34	\$1.00
Gasoline Outright - Eurobob Non Oxy Gasoline NWE FOB Barges (GX) Future Gasoline Outright - Eurobob Non Oxy Gasoline NWE FOB Barges (GX) Balmo Mini Future	MHJ	MHJ	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Gasoline Outright - Eurobob Non Oxy Gasoline NWE FOB Barges (GX) Mini Future	MHK	MHK	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Gasoline Outright - Argus Eurobob Non-Oxy FOB Rotterdam Barges Mini Future	TEQ	TEQ	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Gasoline Outright - Argus Eurobob Non-Oxy FOB Rotterdam Barges Balmo Mini Future	TER	TER	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Gasoline Crack - Argus Eurobob Non-Oxy FOB Rotterdam Barges vs Brent 1st Line Future (in MTs)	TET	TET	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Gasoline Crack - Argus Eurobob Non-Oxy FOB Rotterdam Barges vs Brent 1st Line Mini Future (in Bbls)	MHU	MHU	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Gasoline Diff - Argus Eurobob Non-Oxy FOB Rotterdam Barges vs Naphtha CIF NWE Cargoes	TEU	TEU	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
(Platts) Future Gasoline Outright - E10 Eurobob FOB Rotterdam Barges (Platts) Future	JFB	JFB	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Gasoline Outright - E10 Eurobob FOB Rotterdam Barges (Platts) Balmo Future	JFD	JFD	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Gasoline Outright - E10 Eurobob FOB Rotterdam Barges (Platts) Mini Future	JFC	JFC	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Gasoline Crack - E10 Eurobob FOB Rotterdam Barges (Platts) vs Brent 1st line Future (in Bbls)	JFE	JFE	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Eurobob Gasoline FOB Rotterdam Barge (Platts) Future	GDG	GDG	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Gasoline Outright - MTBE FOB Singapore (Platts) Mini Future Premium Unleaded Gasoline 10ppm CIF NWE Cargoes (Platts) Future	CGK UCE	CGK UCE	100 mt 1,000 mt	\$3.165 \$31.65	\$1.10 \$11.00	\$1.10 \$11.00	\$0.10 \$1.00
Premium Unleaded Gasoline 10ppm CIF NWE Cargoes (Platts) Future Premium Unleaded Gasoline 10ppm FOB Med Cargoes (Platts) Mini Future	GCZ	GCZ	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Premium Unleaded Gasoline 10ppm FOB Med Cargoes Future	UCB	UCB	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Premium Unleaded Gasoline 10ppm FOB Med Cargoes Balmo Future	UCC	UCC	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Gasoline Outright - Premium Unleaded Gasoline 10ppm FOB Med Cargoes (Platts) Mini Balmo	UCD	UCD	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Future Gasoline Diff - Premium Unleaded Gasoline 10ppm FOB Med Cargoes (Platts) vs Argus Eurobob	TES	TES	1 000 mt	\$24.6E	\$11.00	644.00	£4.00
Non-Oxy FOB Rotterdam Barges Future			1,000 mt	\$31.65	-	\$11.00	\$1.00
Premium Unleaded Gasoline 10ppm FOB Rotterdam Barge (Platts) Future Premium Unleaded Gasoline 10ppm FOB Rotterdam Barge (Platts) Balmo Future	GDI GDH	GDI GDH	1,000 mt 1,000 mt	\$31.65 \$31.65	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Premium Unleaded Gasoline 10ppm FOB Med Cargoes (Platts) vs Argus Eurobob Oxy FOB	GDA						
Rotterdam Barges Future		GDA	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Premium Unleaded Gasoline 10ppm FOB Med Cargoes (Platts) vs Argus Eurobob Oxy FOB Rotterdam Barqes Future	GDE	GDE	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Middle East Mogas 92 FOB Arab Gulf (Platts) Future	SMQ	SMQ	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoline Outright - Middle East Mogas 92 FOB Arab Gulf (Platts) Balmo Future	NPD	NPD	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 92 Unleaded (Platts) Mini Future Singapore Mogas 92 Unleaded (Platts) Mini Balmo Future	SMV SMW	SMV SMW	100 bbl 100 bbl	\$0.375 \$0.375	\$0.134 \$0.134	\$0.134 \$0.134	\$0.009 \$0.009
Singapore Mogas 92 Unleaded (Platts) Future	SMT	SMT	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 92 Unleaded (Platts) Balmo Future	SMU	SMU	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 92 Unleaded (Platts) vs Argus Eurobob Non-Oxy FOB Rotterdam Barges Future	GDJ	GDJ	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 92 Unleaded (Platts) vs Argus Eurobob Oxy FOB RDAM Barges Future	GDK	GDK	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoline Crack - Singapore Mogas 92 Unleaded (Platts) vs Dubai 1st Line (Platts) Future	GNQ	GNQ	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 95 Unleaded (Platts) Mini Future	SMH	SMH	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Singapore Mogas 95 Unleaded (Platts) Mini Balmo Future	SMI	SMI	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Singapore Mogas 95 Unleaded (Platts) Future Singapore Mogas 95 Unleaded (Platts) Balmo Future	SMF SMG	SMF SMG	1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Singapore Mogas 97 Unleaded (Platts) Mini Future	SMY	SMY	1,000 bbi	\$0.375	\$1.34	\$0.134	\$0.009
Singapore Mogas 97 Unleaded (Platts) Mini Balmo Future	SMZ	SMZ	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Singapore Mogas 97 Unleaded (Platts) Future	SMS	SMS	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 97 Unleaded (Platts) Balmo Future	SMX	SMX	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 92 Unleaded (Platts) vs Brent 1st Line Future	STB	STB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Gasoline Crack - Singapore Mogas 92 Unleaded (Platts) vs Brent 1st Line Balmo Future	STC	STC	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 95 Unleaded (Platts) vs Brent 1st Line Future Singapore Mogas 97 Unleaded (Platts) vs Brent 1st Line Future	SFB SSB	SFB SSB	1,000 bbl 1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Singapore Mogas 95 Unleaded vs Singapore Mogas 92 Unleaded Future	SMD	SMD	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 97 Unleaded vs Singapore Mogas 92 Unleaded Future	SMC	SMC	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Mogas 97 Unleaded vs Singapore Mogas 95 Unleaded Future	SMB	SMB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Diesel 10ppm ARA Barges (Platts) Mini Future	DOQ	DOQ	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Diesel 10ppm FOB ARA Barges (Platts) vs Low Sulphur Gasoil 1st Line Balmo Future	UMA	UMA	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel 10ppm CIF NWE Cargoes Future Diesel 10ppm CIF NWE (Le Havre) Cargoes vs Low Sulphur Gasoil 1st Line Future	DCC ULG	DCC ULG	1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Diesel 10ppm CIF NWE (Le Havre) Cargoes vs Low Sulphur Gasoil 1st Line Future Diesel 10ppm CIF NWE (Le Havre) Cargoes vs Low Sulphur Gasoil 1st Line Balmo Future	UMB	ULG	1,000 mt 1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Diesel 10ppm CIF NWE (Le Havre) Cargoes vs Low Sulphur Gasoli 1st Line Baimo Future Diesel 10ppm FOB Rotterdam Barges Future	DOR	DOR	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel 10ppm FOB Rotterdam Barges (Platts) Balmo Future	DOS	DOS	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel 10ppm FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Future	ULE	ULE	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel 10ppm (UK) CIF NWE Cargoes Future	DCN	DCN	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel 10ppm (UK) CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Future	ULU	ULU	1,000 mt	\$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Diesel 10ppm (UK) CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Balmo Future Diesel Outright - Diesel 10ppm UK CIF NWE Cargoes (Platts) Future	ULZ DCQ	ULZ DCQ	1,000 mt 1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Diesel Outright - Diesel 10ppm UK CIF NWE Cargoes (Platts) Future Diesel Diff - Diesel 10ppm UK CIF NWE Cargoes (Platts) vs Low Sulphur Gasoil 1st Line Balmo	DDR						
Future		DDR	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel Diff - Diesel 10ppm UK CIF NWE Cargoes (Platts) vs Low Sulphur Gasoil 1st Line Future	DDQ	DDQ	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
ULSD 10ppm CIF Med Cargoes Future	UCM	UCM	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
ULSD 10ppm CIF Med Cargoes Mini Future	FFM	FFM	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
ULSD 10ppm CIF Med Cargoes Balmo Future	UCL	UCL	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
ULSD 10ppm CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Future ULSD 10ppm CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Balmo Future	ULI	ULI	1,000 mt 1,000 mt	\$27.25 \$27.25	\$11.00 \$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Diesel Outright - ULSD 10ppm CIF Med Cargoes (Platts) Balmo Mini Future	TEX	TEX	1,000 mt	\$27.25	\$11.00	\$1.10	\$1.00
ULSD 10ppm CIF NWE Cargoes vs Brent 1st Line Future (bbl)	UHM	UHM	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
	ULN	ULN	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00



Futures Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
Futures Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
ULSD 10ppm CIF NWE Cargoes (Platts) Mini Future	14Y	14Y	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
ULSD 10ppm CIF NWE Cargoes (Platts) Balmo Future	ULO	ULO	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel Outright - ULSD 10ppm CIF NWE Cargoes (Platts) Balmo Mini Future	DOK	DOK UBN	100 mt 1.000 bbl	\$2.725 \$3.75	\$1.10 \$1.34	\$1.10 \$1.34	\$0.10 \$0.09
JLSD 10ppm CIF NWE Cargoes vs Brent 1st Line Future JLSD 10ppm CIF NWE Cargoes (Platts) vs Brent 1st Line Balmo Future (in Bbl)	14Z	14Z	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
ULSD 10ppm CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Future	ULF	ULF	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
ULSD 10ppm CIF NWE Cargoes (Platts) vs Low Sulphur Gasoil 1st Line Balmo Future	UMD	UMD	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel Outright - ULSD 10ppm FOB Med Cargoes (Platts) Future	UCO	UCO	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Diesel Outright - ULSD 10ppm FOB Med Cargoes (Platts) Mini Future	FFL	FFL	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Diesel Outright - ULSD 10ppm FOB Med Cargoes (Platts) Balmo Mini Future	TEW AEK	TEW AEK	100 mt 1,000 mt	\$2.725 \$31.65	\$1.10 \$11.00	\$1.10 \$11.00	\$0.10 \$1.00
Argus Eurobob Non-Oxy FOB Rotterdam Barges Future Argus Eurobob Non-Oxy FOB Rotterdam Barges Balmo Future	AEE	AEE	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Argus Eurobob Non-Oxy FOB Rotterdam Barges vs Eurobob Oxy FOB Rotterdam Barges Future	AEL	AEL	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Argus Eurobob Non-Oxy FOB Rotterdam Barges vs Brent 1st Line Future (in Bbls)	AEA	AEA	1,000 hbl	\$3.75	\$1.34	\$1.34	\$0.09
Daily Argus Eurobob Oxy FOB Rotterdam Barges Mini Future	AIT	AIT	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Argus Eurobob Oxy FOB Rotterdam Barges Mini Future	AOM	AOM	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Argus Eurobob Oxy FOB Rotterdam Barges Mini Balmo Future	AEN	AEN	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Argus Eurobob Oxy FOB Rotterdam Barges Future	AEO	AEO	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Argus Eurobob Oxy FOB Rotterdam Barges Balmo Future	AEP	AEP	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Argus Eurobob Oxy FOB Rotterdam Barges vs Brent 1st Line Future (in Bbl)	AEB AIR	AEB AIR	1,000 bbl	\$3.75 \$3.75	\$1.34 \$1.34	\$1.34 \$1.34	\$0.09 \$0.09
Argus Eurobob Oxy FOB Rotterdam Barges vs Brent 1st Line Balmo Future (in Bbl) Argus Eurobob Oxy FOB Rotterdam Barges vs Brent 1st Line Future	EOB	EOB	1,000 bbi	\$31.65	\$1.00	\$1.00	\$1.00
Crude Diff - Argus Eurobob Oxy FOB Rotterdam Barges vs Naphtha CIF NWE Cargoes (Platts) Mini	EOO	EOO	100 mt	\$3.165	\$1.10	\$1.10	\$0.10
Future Argus Eurobob Oxy FOB Rotterdam Barges vs Naphtha CIF NWE Cargoes Future	EON	EON	1,000 mt	\$31.65	\$11.00	\$11.00	\$1.00
Argus Eurobob Oxy FOB Rotterdam Barges vs Napntha CIF NWE Cargoes Future Argus Eurobob Oxy FOB Rotterdam Barges vs Brent 1st Line Balmo Future (in Mts)	AES	AES	1,000 mt	\$31.65 \$31.65	\$11.00	\$11.00	\$1.00
Soybean Oil Penultimate Day 1st Line Future	SOY	SOY	100 mt	\$3.815	\$1.10	\$1.10	\$0.10
Soybean Oil Penultimate Day 1st Line Balmo Future	SOW	SOW	100 mt	\$3.815	\$1.10	\$1.10	\$0.10
Ammonia Outright - Ammonia CFR NWE (Weekly) (Platts) Future	AOC	AOC	100 mt	\$20.00	\$15.00	\$15.00	\$1.50
Ammonia Outright – Argus Ammonia NWE CFR Future	AOA	AOA	100 mt	\$20.00	\$15.00	\$15.00	\$1.50
Biodiesel Diff - Argus Biodiesel FAME -10 FOB ARA Range (RED Compliant) vs Low Sulphur Gasoil 1st Line Future	GNS	GNS	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus Biodiesel FAME Zero FOB ARA Range (RED Compliant) Mini	FAZ	FAZ	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Future Biodiesel Outright - Argus Biodiesel RME FOB ARA Range (RED Compliant) Mini Future	FAR	FAR	100 mt	\$2,725	\$1.10	\$1.10	\$0.10
Biofuel Outright - Argus HVO FOB ARA Range (Class II) Future	BDA	BDA	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Diff – Argus HVO FOB ARA Range (Class II) vs Low Sulphur Gasoil 1st Line Future	HVO	HVO	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus UCOME FOB ARA Range (Red Compliant)	BDB	BDB	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Diff - Argus UCOME FOB ARA Range (RED Compliant) vs Low Sulphur Gasoil 1st Line Future	UCR	UCR	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Argus Biodiesel RME FOB Rotterdam (RED Compliant) Future	ABI	ABI	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Argus Biodiesel RME FOB Rotterdam (RED Compliant) vs LSGO 1st Line Future	BRI	BRI	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Argus Biodiesel FAME Zero FOB Rotterdam (RED Compliant) Future	FAM	FAM	1,000 mt	\$27.25	\$11.00	\$11.00	\$1.00
Argus Biodiesel FAME Zero FOB Rotterdam (RED Compliant) vs Low Sulphur Gasoil 1st Line	BFZ	BFZ	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Future Methanol Outright - Argus Methanol FOB Rotterdam Barge Future	BMO	BMO	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Methanol Outright - Methanol T2 FOB Rotterdam (ICIS) Future	BMN	BMN	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Singapore Jet Kerosene Mini Future	RSM	RSM	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Singapore Jet Kerosene (Platts) Future	SRS	SRS	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet Fuel Outright - Middle East Jet Kero FOB Arab Gulf (Platts) Future	GCV MHG	GCV MHG	1,000 bbl 100 bbl	\$3.75 \$0.375	\$1.34 \$0.134	\$1.34 \$0.134	\$0.09 \$0.009
Jet Fuel Outright - Middle East Jet Kero FOB Arab Gulf (Platts) Mini Future Jet Fuel Outright - Middle East Jet Kero FOB Arab Gulf (Platts) Balmo Mini Future	MHH	MHH	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Jet Fuel Outright - Nindale East Set Rero FOB Ariab Guil (Flatts) Balmo Mini Future	CGL	CGL	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Singapore Jet Kerosene (Platts) Balmo Future	SBJ	SBJ	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Jet Kero Cargoes (Platts) vs Dubai 1st Line (Platts) Future	SFF	SFF	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet Fuel Diff - Singapore Jet Kerosene Cargoes (Platts) vs Singapore Gasoil (Platts) Future	BAQ	BAQ	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet Fuel Diff - Singapore Jet Kerosene Cargoes (Platts) vs Singapore Gasoil (Platts) Balmo Future	BAT	BAT	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Jet Kero (Platts) vs Low Sulphur Gasoil 1st Line Future	SJR	SJR	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet Fuel Diff - Singapore Jet Kerosene Cargoes (Platts) vs Singapore Gasoil 0.05% (Platts) Future	SVW	SVW	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet Fuel Diff - Singapore Jet Kerosene Cargoes (Platts) vs Singapore Gasoil 0.05% (Platts) Balmo							
Future	SVX	SVX	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet CIF NWE Cargoes (Platts) Mini Future	JCM	JCM FNX	100 mt	\$2.94 \$2.94	\$1.10	\$1.10 \$1.10	\$0.10 \$0.10
Jet Fuel Outright - Jet CIF NWE Cargoes (Platts) Balmo Mini Future Jet CIF NWE Cargoes (Platts) Future	JCN	JCN	100 mt 1,000 mt	\$2.94 \$29.40	\$1.10 \$11.00	\$1.10 \$11.00	\$0.10 \$1.00
Jet CIF NWE Cargoes (Flatts) I titule Jet CIF NWE Cargoes Balmo Future	JCO	JCO	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet Fuel Outright - Daily Jet FOB Med Cargoes (Platts) Mini Future	JFA	JFA	100 mt	\$2.94	\$1.10	\$1.10	\$0.10
Jet Fuel Outright - Jet CIF NWE Cargoes (Platts) Balmo Mini Future	FNX	FNX	100 mt	\$2.94	\$1.10	\$1.10	\$0.10
Jet CIF NWE Cargoes vs Brent 1st Line Mini Future	JBM	JBM	100 bbl	\$0.38	\$0.13	\$0.13	\$0.01
Jet CIF NWE Cargoes vs Brent 1st Line Future	JNB	JNB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Jet CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Future	ULJ	ULJ	1,000 mt	\$29.40 \$29.40	\$11.00	\$11.00 \$11.00	\$1.00 \$1.00
Jet CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Balmo Future Jet FOB MED Cargoes (Platts) Mini Future	JCP	JCL	1,000 mt 100 mt	\$29.40 \$2.94	\$11.00 \$1.10	\$11.00 \$1.10	\$1.00 \$0.10
Jet FOB MED Cargoes (Platts) Milli Future	JCP	JCP	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet Fuel Outright - Jet FOB Rotterdam Barges (Platts) Balmo Future	JFK	JFK	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet FOB Med Cargoes (Platts) Balmo Mini Future	JCQ	JCQ	100 mt	\$2.94	\$1.10	\$1.10	\$0.10
Jet FOB Med Cargoes (Platts) vs Jet CIF NWE Cargoes (Platts) Future	JEU	JEU	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet FOB Rotterdam Barges (Platts) Future	JER	JER	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet Fuel Diff - Jet FOB Rotterdam Barges (Platts) vs Jet CIF NWE Cargoes (Platts) Balmo Future	JCR	JCR	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Future	ULK	ULK	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Jet FOB Rotterdam Barges vs Jet CIF NWE Cargoes Future	JRJ	JRJ	1,000 mt	\$29.40	\$11.00	\$11.00	\$1.00
Singapore Naphtha (Platts) Mini Future	NSM	NSM	100 bbl	\$0.375	\$0.134	\$0.134	\$0.009
Singapore Naphtha Future	NPT	NPT	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Singapore Naphtha Balmo Future	NPU	NPU	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Naphtha Outright - Middle East Naphtha FOB Arab Gulf (Platts) Future Naphtha Outright - Middle East Naphtha FOB Arab Gulf (Platts) Mini Future	NOI NPA	NOI NPA	1,000 mt 100 mt	\$34.50 \$3.450	\$11.00 \$1.10	\$11.00 \$1.10	\$1.00 \$0.10
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Naphtha Outright - Middle East Naphtha FOB Arab Gulf (Platts) Balmo Future	NPB	NPB	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00



Futures Description	-	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
Futures Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Naphtha CIF NWE Cargoes (Platts) Mini Daily Future	DNC	DNC	100 mt	\$3.450	\$1.10	\$1.10	\$0.10
Naphtha CIF NWE Cargoes Mini Future	NAM	NAM	100 mt	\$3.450	\$1.10	\$1.10	\$0.10
Naphtha CIF NWE Cargoes (Platts) Mini Balmo Future	NAO	NAO	100 mt	\$3.450	\$1.10	\$1.10	\$0.10
Naphtha CIF NWE Cargoes Future	NEC	NEC	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha Outright - Naphtha CIF NWE Cargoes (Platts) Daily Balmo	NEH	NEH	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha CIF NWE Cargoes vs Brent 1st Line Future	NOB	NOB	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha CIF NWE Cargoes (Platts) vs Brent 1st Line Balmo Future	NCB	NCB	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha CIF NWE Cargoes (Platts) vs Brent 1st Line Future (bbl)	NBB	NBB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Naphtha CIF NWE Cargoes (Platts) vs Brent 1st Line Balmo Future (bbl)	NBL	NBL	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Daily Naphtha C+F Japan (Platts) Mini Future	DNE	DNE	100 mt	\$3.450	\$1.10	\$1.10	\$0.10
Naphtha C+F Japan (Platts) Mini Future	NJM	NJM	100 mt	\$3,45	\$1.10	\$1.10	\$0.10
Naphtha C+F Japan Future	NJC	NJC	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha C+F Japan (Platts) Mini Balmo Future	NJB	NJB	100 mt	\$3.45	\$1.10	\$1.10	\$0.10
Naphtha C+F Japan (Platts) Balmo Future	NJD	NJD	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha C+F Japan (Platts) vs Brent 1s Line Futures (bbl)	NBG	NBG	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Naphtha C+F Japan (Platts) vs Brent 1s Line Balmo Futures (bbl)	NBH	NBH	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.09
Naphtha C+F Japan vs Naphtha CIF NWE Cargoes Future	JOE	JOE	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha C+F Japan Cargoes (Platts) vs Naphtha CIF NWE Cargoes (Platts) Balmo Future	JOD	JOD	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha FOB Med Cargoes (Platts) Mini Future	NIM	NIM	100 mt	\$3.45	\$1.10	\$1.10	\$0.10
Naphtha FOB Med Cargoes (Platts) Future	NIT	NIT	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Naphtha FOB Med Cargoes (Platts) Balmo Future	NIU	NIU	1,000 mt	\$34.50	\$11.00	\$11.00	\$1.00
Ethanol T2 FOB Rotterdam Barges (Platts) Future	EFR	EFR	100 m3	\$2.15	\$1.00	\$1.00	\$0.09
Ethanol T2 FOB Rotterdam Barges (Platts) Balmo Future	EFT	EFT	100 m3	\$2.15	\$1.00	\$1.00	\$0.09
PetChem Outright - Paraxylene CFR Taiwan/China (Platts) Future	PCA	PCA	100 mt	\$3.00	\$1.10	\$1.10	\$0.10
PetChem Outright - Paraxylene CFR Taiwan/China (Platts) vs Naphtha C+F Japan Cargoes (Platts) Future	PCB	PCB	100 mt	\$3.00	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus UCOME FOB China Bulk (RED Compliant) Future	BFR	BFR	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus UCO FOB China Bulk (RED Compliant) Future	BFT	BFT	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus UCOME FOB Strait of Malacca Bulk (RED Compliant) Future	BFU	BFU	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus UCO FOB Strait of Malacca Bulk (RED Compliant) Future	BFW	BFW	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus SAF FOB ARA Range (Red Compliant) Future	ZAF	ZAF	100 mt 100 mt	\$2.725 \$2.725	\$1.10 \$1.10	\$1.10 \$1.10	\$0.10 \$0.10
Biodiesel Diff - Argus SAF FOB ARA Range (Red Compliant) vs Low Sulpur Gasoil 1st Line Future	SAR UFA	SAR UFA	100 mt	\$2.725	\$1.10	\$1.10	\$0.10
Biodiesel Outright - Argus UCO FOB ARA Range (Red Compliant) Future Gasoline Outright - Eurobob Oxy Gasoline NWE FOB Barges (GX) Future	MHN	MHN	1,000 mt	\$31.65	\$1.10	\$11.00	\$1.00
Gasoline Outright - Eurobob Oxy Gasoline NWE FOB Barges (GX) Future Gasoline Outright - Eurobob Oxy Gasoline NWE FOB Barges (GX) Mini Future	MHO	MHO	1,000 mt	\$3.165	\$1.10	\$1.10	\$0.10
Gasoline Outright - Eurobob Oxy Gasoline NWE FOB Barges (GX) Milit ruture Gasoline Outright - Eurobob Oxy Gasoline NWE FOB Barges (GX) Balmo Mini Future	MHP	MHP	100 mt	\$3.165	\$1.10	\$1.10	\$0.10

Crude Oil & Refined Options - Cleared

Continue Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EOO	
Options Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Exercise / Assignment (per lot)
Daily EU-Style Brent Option	BDE	BDE	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.30
Brent Average Price Option	BRN	I	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.30
Brent Balmo Average Price Balmo Option	BSQ	BSQ	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.30
EU-Style Brent Option	BRN	BUL	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.30
Brent 1-Month Calendar Spread Option*	BRM	BRM	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.30
Dated Brent Average Price Option	PDB	PDB	1,000 bbl	\$1.25	\$1.34	\$1.34	\$0.30
Fuel Oil Crack - 3.5% FOB Rotterdam Barges vs Brent 1st Line Average Price Option (bbl)	BOA	BOA	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Fuel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Average Price Option	MF3	MF3	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Fuel Oil Outright - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) Mini Average Price Option	MFY	MFY	100 mt	\$2.175	\$1.10	\$1.10	\$0.30
Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Average Price Option	MF4	MF4	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Fuel Oil Outright - Marine Fuel 0.5% FOB Singapore (Platts) Mini Average Price Option	MFZ	MFZ	100 mt	\$2.175	\$1.10	\$1.10	\$0.30
Fuel Oil Diff - Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs 3.5% FOB Rotterdam Barges (Platts) Average Price Option	MF5	MF5	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Fuel Oil Diff - Marine Fuel 0.5% FOB Singapore (Platts) vs 380 CST Singapore (Platts) Average Price Option	MF6	MF6	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Low Sulphur Gasoil Average Price Option	ULA	ULA	100 mt	\$3.125	\$0.69	\$0.69	\$0.30
Low Sulphur Gasoil Balmo Average Price Balmo Option	ULV	ULV	100 mt	\$3.125	\$0.69	\$0.69	\$0.30
Low Sulphur Gasoil 1st Line vs Brent 1st Line Average Price Option (bbl)	ULD	ULD	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Low Sulphur Gasoil 1-Month Calendar Spread Option*	UUM	UUM	100 mt	\$3.125	\$0.69	\$0.69	\$0.30
Gasoil Outright - Low Sulphur Gasoil Micro Average Price Option	GNT	GNT	10 mt	\$0.3125	\$0.069	\$0.069	\$0.03
Gasoil Diff - Low Sulphur Gasoil 12-Month Calendar Spread Option*	UUZ	UUZ	100 mt	\$3.125	\$0.69	\$0.69	\$0.30
Gasoil Outright - Singapore Gasoil 0.05% (Platts) Average Price Option	SWS	SWS	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Gasoil Outright - Singapore Gasoil (Platts) Mini Average Price Option	GSR	GSR	100 bbl	\$0.375	\$0.134	\$0.134	\$0.03
Naphtha Crack – Naphtha CIF NWE Cargoes (Platts) vs Brent 1st Line Average Price Option (in Bbls)	NBB	NBB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Gasoil Outright - Singapore Gasoil (Platts) Average Price Option	GST	GST	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Gasoil Crack - Singapore Gasoil (Platts) vs Dubai 1st Line (Platts) Average Price Option	BAO	BAO	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Gasoil Outright Option - Singapore Mogas 92 Unleaded (Platts) Average Price Option	SMT	SMT	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Gasoline Crack Option - Singapore Mogas 92 Unleaded (Platts) vs Brent 1st Line Average Price Opti	STB	STB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Argus Eurobob Oxy FOB Rotterdam Barges Average Price Option	AEO	AEO	1,000 mt	\$31.65	\$11.00	\$11.00	\$0.30
Argus Eurobob Oxy FOB Rotterdam Barges vs Brent 1st Line Future (bbl)	AEB	AEB	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Fuel Oil 3.5% FOB Rdam Barges Fuel Oil Average Price Option	BAR	BAR	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Fuel Oil 380 cst Singapore (Platts) Averge Price Option	SYS	SYS	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Fuel Oil 1% FOB NWE Cargoes (Platts) Averge Price Option	CAR	CAR	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Fuel Oil Crack – Marine Fuel 0.5% FOB Rotterdam Barges (Platts) vs Brent 1st Line Average Price Option (in Bbls)	MFR	MFR	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Fuel Oil Crack – Marine Fuel 0.5% FOB Singapore (Platts) vs Brent 1st Line Average Price Option (in Bbls)	MFT	MFT	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
180 CST Singapore Fuel Oil Average Price Option	SZS	SZS	1,000 mt	\$21.75	\$11.00	\$11.00	\$0.30
Jet Fuel Outright – Singapore Jet Kerosene (Platts) Mini Average Price Option	RSM	RSM	100 bbl	\$0.375	\$0.134	\$0.134	\$0.03
Jet Fuel Outright – Jet CIF NWE Cargoes (Platts) Mini Average Price Option	JCM	JCM	100 mt	\$2.94	\$1.10	\$1.10	\$0.03
Jet CIF NWE Cargoes (Platts) Average Price Option	JCN	JCN	1,000 mt	\$29.40	\$11.00	\$11.00	\$0.30
Singapore Jet Kerosene (Platts) Average Price Option	SRS	SRS	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Singapore Jet Kero Cargoes (Platts) vs Dubai 1st Line (Platts) Average Price Option	SFF	SFF	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Gasoil Crack Option - Singapore Mogas 92 Unleaded (Platts) vs Dubai 1st Line (Platts) Average Price Option	GNQ	GNQ	1,000 bbl	\$3.75	\$1.34	\$1.34	\$0.30
Naphtha CIF NWE Cargoes (Platts) Average Price Option	NEC	NEC	1,000 mt	\$34.50	\$11.00	\$11.00	\$0.30
Naphtha Outright - Naphtha CIF NWE Cargoes (Platts) Average Price Daily Balmo Option	NEH	NEH	1,000 mt	\$34.50	\$11.00	\$11.00	\$0.30
Naphtha CIF NWE Cargoes (Platts) vs. Brent 1st Line Average Price Option	NOB	NOB	1,000 mt	\$34.50	\$11.00	\$11.00	\$0.30
,	DBF	DBF	.,	\$1.25	\$1.34	T	\$0.30

(Payment Cleared Transactions)

The clearinghouse will collect the commission from Participant's FCM account on behalf of ICE no later than the first business day after the Transaction was Executed. ICE will rebate to Participant amounts collected in excess, if any, of the rates above within 30 days of the end of the month in which the Transaction was Executed.

Market Data Fees - Minimum commissions



Wet Freight - Cleared

	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
Futures Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Daily - TD3C FFA - Middle East Gulf to China (Baltic) Mini Future	DFN	DFN	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
aily - TD7 FFA - UK North Sea to Continent (Baltic) Mini Future	DFO	DFO	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - TD8 FFA - Kuwait to Singapore (Baltic) Mini Future	DFP	DFP	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
aily - TD20 FFA - West Africa to UK-Continent (Baltic) Mini Future	DFQ	DFQ	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - TC2 FFA - Northwest Europe to USAC (Baltic) Mini Future	DFS	DFS	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - TC5 FFA - Arabian Gulf to Japan (Platts) Mini Future	DFT	DFT	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - TC6 FFA - Skikda to Lavera (Cross Med) (Baltic) Mini Future Daily - TC12 FFA - WCI to Japan (Baltic) Mini Future	DFU DFX	DFU DFX	100 mt	\$1.50 \$1.50	\$0.35 \$0.35	\$0.35 \$0.35	\$0.09 \$0.09
Daily - TC14 FFA - USGC to Continent (Baltic) Mini Future	DFY	DFY	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - TD9 FFA - Caribbean to US Gulf (Baltic) Mini Future	WDB	WDB	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - TD19 FFA - Cross Med (Ceyhan to Lavera) (Baltic) Mini Future	WDA	WDA	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Vet Freight - Daily - TD22 FFA - US Gulf to China (Baltic) Mini Future	WHG	WHG	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - Dirty FFA - USGC to UK Continent (Platts) Mini Future	DFC	DFC	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Vet Freight - Daily - Dirty FFA - USGC to UK Continent VLCC (Platts) Mini Future	WHI	WHI	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - Dirty FFA - USGC to China (Platts) Mini Future	DFD	DFD	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Daily - Dirty FFA - Daily Cross-UKC (Platts) Mini Future	WFJ	WFJ	100 mt	\$1.50	\$0.35	\$0.35	\$0.09
Clean FFA Arab Gulf to Japan (Platts) Future	TCY	TCY	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Vet Freight - Dirty FFA - Cross-UKC (Platts) Future	WDD JFG	WDD JFG	1,000 mt	\$15.00 \$15.00	\$3.50 \$3.50	\$3.50 \$3.50	\$0.90 \$0.90
Vet Freight - Dirty FFA - Cross-UKC (Platts) Balmo Future	WFK	WFK	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Dirty USGC-UK Continent (Platts) Future (Excluding EU ETS)	WFK	WFK	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Dirty USGC-UK Continent (Platts) Future (Excluding EU E13)	WDF	WDF	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Dirty FFA - USGC to UK Continent (Platts) Balmo Future	DUR	DUR	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Vet Freight - Dirty FFA - USGC to UK Continent VLCC (Platts) Future	WHH	WHH	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Dirty FFA - USGC to China (Platts) Balmo Future	DUS	DUS	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Vet Freight - LPG (BLPG2) FFA Houston to Flushing (Baltic) Future	WHF	WHF	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C2 FFA - Northwest Europe to USAC (Baltic) Balmo Future	WNT	WNT	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C2 FFA - Northwest Europe to USAC (Baltic) Future (Excluding EU ETS)	WNU	WNU	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C2 FFA - Northwest Europe to USAC (Baltic) Future	WNS	WNS	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C5 FFA - Arabian Gulf to Japan (Platts) Future	WMJ	WMJ	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C5 FFA - Arabian Gulf to Japan (Platts) Balmo Future	WNX	WNX	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C6 FFA - Skikda to Lavera (Cross Med) (Baltic) Future (Excluding EU ETS) C6 FFA - Skikda to Lavera (Cross Med) (Baltic) Future	WSL	WSL	1,000 mt	\$15.00 \$15.00	\$3.50 \$3.50	\$3.50 \$3.50	\$0.90 \$0.90
C6 FFA - Skikda to Lavera (Cross Med) (Baltic) Puture C6 FFA - Skikda to Lavera (Cross Med) (Baltic) Balmo Future	WSN	WSN	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C7 FFA - Singapore to EC Australia (Baltic) Future	TC7	TC7	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C7 FFA - Singapore to EC Australia (Baltic) Balmo Future	TC8	TC8	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C9 FFA - Baltic to UK-Continent (Baltic) Future	TC9	TC9	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C9 FFA - Baltic to UK Continent (Baltic) Balmo Future	TCJ	TCJ	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C11 FFA - South Korea to Singapore (Baltic) Future	WAK	WAK	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C12 FFA - WCI to Japan (Baltic) Future	TCN	TCN	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C12 FFA - WCI to Japan (Baltic) Balmo Future	TCK	TCK	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C14 FFA - USGC to Continent (Baltic) Future (Excluding EU ETS)	WCN	WCN	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C14 FFA - USGC to Continent (Baltic) Future	WHK	WHK	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C14 FFA - USGC to Continent (Baltic) Balmo Future	WNW	WNW	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C15 FFA - Med to Far East (Baltic) Future	TCM	TCM	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C15 FFA - Med to Far East (Baltic) Balmo Future C17 FFA - Arab Gulf to East Africa (Baltic) Future	TCL JFF	TCL JFF	1,000 mt	\$15.00 \$15.00	\$3.50 \$3.50	\$3.50 \$3.50	\$0.90 \$0.90
C17 FFA - Arab Gull to East Africa (Baltic) Future C17 FFA - Arab Gulf to East Africa (Baltic) Balmo Future	TCX	TCX	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C18 FFA - US Gulf to Brazil (Baltic) Future	WFB	WFB	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C18 FFA - US Gulf to Brazil (Baltic) Balmo Future	TCW	TCW	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C20 FFA - Middle East Gulf to UK-Continent (Baltic) Future	WAL	WAL	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
C20 FFA - Middle East Gulf to UK-Continent (Baltic) Balmo Future	WAM	WAM	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Vet Freight - TC23 FFA - ARA to UK-Continent (Baltic) Future	WFL	WFL	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
Vet Freight - TC23 FFA - ARA to UK-Continent (Baltic) Balmo Future	WFM	WFM	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D3C FFA - Middle East Gulf to China (Baltic) Future	TDL	TDL	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D3C FFA - Middle East Gulf to China (Baltic) Balmo Future	TDM	TDM	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D5 FFA - West Africa to USAC (Baltic) Future	WAU	WAU	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D7 FFA - UK North Sea to Continent (Baltic) Future	WNC	WNC	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D8 FFA - Kuwait to Singapore (Baltic) Future D8 FFA - Kuwait to Singapore (Baltic) Balmo Future	TDK	TDK	1,000 mt	\$15.00 \$15.00	\$3.50 \$3.50	\$3.50 \$3.50	\$0.90 \$0.90
D8 FFA - Ruwait to Singapore (Baltic) Balmo Future D9 FFA - Caribbean to US Gulf (Baltic) Future	TDR WDC	TDR WDC	1,000 mt	\$15.00 \$15.00	\$3.50 \$3.50	\$3.50 \$3.50	\$0.90 \$0.90
D17 FFA - Baltic to UK Continent (Baltic) Future	BAU	BAU	1,000 mt	\$15.00 \$15.00	\$3.50	\$3.50	\$0.90
D19 FFA - Cross Med (Ceyhan to Lavera) (Baltic) Future	WCL	WCL	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D20 West Africa to UK-Continent (Baltic) Future (Excluding EU ETS)	WAC	WAC	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D20 West Africa to UK-Continent (Baltic) Future	DFH	DFH	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D20 West Africa to UK-Continent (Baltic) Balmo Future	DFZ	DFZ	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D20 West Africa to UK-Continent (Baltic) Future	TDC	TDC	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D20 West Africa to UK-Continent (Baltic) Balmo Future	TDA	TDA	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D22 FFA - US Gulf to China (Baltic) Future	WF2	WF2	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D22 FFA - US Gulf to China (Baltic) Balmo Future	WF3	WF3	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
D25 FFA - US Gulf to Med (Baltic) Future	WF5	WF5	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
.PG (BLPG3) FFA - Houston to Chiba (Baltic) Future	WFA	WFA	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.90
							00.00
PG (BLPG) FFA - Houston to Chiba (Baltic) Balmo Future PG (BLPG) FFA - Middle East Gulf East 44,000 Mts (Baltic) Future (in \$/MT)	WFG WAT	WFG	1,000 mt	\$15.00 \$15.00	\$3.50 \$3.50	\$3.50 \$3.50	\$0.90 \$0.90

Wet Freight Options - Cleared

Options Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EOO	
Options Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Exercise / Assignment (per lot)
Freight Outright - TD20 FFA West Africa to UK Continent (Baltic) Average Price Option	WAC	WAC	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
LPG (BLPG) FFA Middle East Gulf to East 44,000 Mts (Baltic) Average Price Option	WAT	WAT	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
TC2 FFA - Northwest Europe to USAC (Baltic) Option	WNU	WNU	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
TC5 FFA - ArabianGulf to Japan (Platts) Option	WMJ	WMJ	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30



Wet Freight Options - Cleared

Options Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EOO	
Options Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Exercise / Assignment (per lot)
TC6 FFA - Skikda to Lavera (Cross Med) (Baltic) Option	WSL	WSL	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
TC14 FFA – USGC to Continent (Baltic) Option	WCN	WCN	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
TD3C FFA - Middle East Gulf to China (Baltic) Average Price Option	TDL	TDL	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
TD5 FFA - West Africa to USAC (Baltic) Option	WAU	WAU	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30
TD7 FFA - UK North Sea to Continent (Baltic) Option	WNC	WNC	1,000 mt	\$15.00	\$3.50	\$3.50	\$0.30

Dry Freight - Cleared

Futures Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
r utures bescription	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Capesize Timecharter (Baltic) Freight Future	TCC	TCC	1 day	\$15.00	\$9.00	\$9.00	\$2.30
Panamax Timecharter (Baltic) Freight Future	TCP	TCP	1 day	\$15.00	\$4.50	\$4.50	\$1.20
Supramax Timecharter (Baltic) Freight Future	TCS	TCS	1 day	\$15.00	\$3.00	\$3.00	\$0.80
Handysize Timecharter (Baltic) Freight Future	TCH	TCH	1 day	\$15.00	\$4.50	\$4.50	\$1.20

Market Data Fees - Minimum commissions

Ferrous Metals - Cleared

Futures Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
Tutties bescription	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Iron Ore - Iron Ore 62% Fe (Platts IODEX) Future	IOR	IOR	1,000 dmt	\$5.00	\$20.00	\$20.00	\$5.00
Iron Ore 62% FE (TSI), CFR Tianjin Future	IOC	IOC	1,000 dmt	\$5.00	\$20.00	\$20.00	\$5.00
Iron Ore 62% FE Platts IODEX vs Iron Ore 62% FE (TSI), CFR Tianjin Future	IOS	IOS	1,000 dmt	\$5.00	\$20.00	\$20.00	\$5.00
Iron Ore 62% Fe (TSI), 500 dmt CFR Tianjin Future	IOT	IOT	500 dmt	\$2.50	\$10.00	\$10.00	\$2.50

Market Data Fees - Minimum commissions

Liquefied Natural Gas (LNG) - Cleared

Futures Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EFS	
i dales bescription	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Cash Settle (per lot)
Gulf Coast LNG (Platts) 1st Line Financial Future	GPF	GPF	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
JKM LNG (Platts) Future	JKM	JKM	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
JKM LNG (Platts) Balmo Futures	JKD	JKD	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
JKM LNG (Platts) Half Month Futures	JKH	JKH	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
UK NBP Gas 1st Line Financial Futures (USD/MMBTU)	UKD	UKD	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
Dutch TTF Gas 1st Line Financial Futures (USD/MMBTU)	TFU	TFU	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
WIM LNG (Platts) Future	WIM	WIM	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
NWE LNG (Spark) Futures	NWL	NWL	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
SWE LNG (Spark) Futures	SWL	SWL	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
French PEG Natural Gas 1st Line Financial Futures (USD/MMBTU)	PEJ	PEJ	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
German THE Natural Gas 1st Line Financial Futures (USD/MMBTU)	THE	THE	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
Italian PSV Natural Gas 1st Line Financial Futures (USD/MMBTU)	PSV	PSV	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00

Liquefied Natural Gas (LNG) Options - Cleared

Options Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EOO	
options Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Exercise / Assignment (per lot)
JKM LNG (Platts) Average Price Option	JKM	JKM	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00
TTF 1st Line (USD/MMBTU) Average Price Option	TFU	TFU	10,000 MMBtu	\$10.00	\$10.00	\$10.00	\$1.00

LNG Freight - Cleared

Options Description	ICE	ICE	Lot	Screen	ICE Clear EU Screen	ICE Clear EU Block, EOO	
Options Description	Logical Code	Physical Code	Size	Futures Fee (per lot)	Fee (per lot)	Fee (per lot)	Exercise / Assignment (per lot)
Spark30S Atlantic Sabine Pass to Gate LNG Freight Future	LFI	LFI	1 day	\$9.00	\$21.00	\$30.00	\$1.00
Spark25S Pacific NWS to Tianjin LNG Freight Future	LFH	LFH	1 day	\$9.00	\$21.00	\$30.00	\$1.00



Membership Fees

2024

MEMBERSHIP FEES

Membership Category

ANNUAL SUBSCRIPTION

General Participant	\$15,000
Trade Participant	\$7,500
ICE Block General Participant	\$7,500
ICE Block Trade Participant	\$5,000

Membership Category

ONE OFF APPLICATION FEE

General Participant	\$10,000
Trade Participant	\$7,500
ICE Block General Participant	\$7,500
ICE Block Trade Participant	\$5,000

Prices are all exclusive of any applicable VAT

ICE Futures Europe

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