

List of contracts that have a relationship with a contract listed for trading on a registered entity

Argus LLS Swap Future

Argus Mars Swap Future

Dated Brent Swap Future

Dubai 1st Line Swap Future

Dubai 1st Line Balmo Swap Future

Brent CFD vs First Month Swap Future

Brent CFD vs Second Month Swap Future

Brent CFD vs Third Month Swap Future

Daily Dated Brent Swap Future

Argus LLS vs Brent 1st Line Swap Future

Argus LLS vs Brent NX 1st Line Swap Future

Argus LLS vs Dated Brent Swap Future

Argus Mars vs Brent 1st Line Swap Future

Argus Mars vs Brent NX 1st Line Swap Future

Argus Sour Crude Index (ASCI) Diff Calendar Swap Future

Argus Sour Crude Index (ASCI) Diff Trade-Month Swap Future

Brent 1st Line vs Dubai 1st Line Swap Future

Brent NX 1st Line vs Dubai 1st Line Swap Future

Dated Brent vs Brent 1st Line Swap Future

Dated Brent vs Brent 1st Line Balmo Swap Future

Dated Brent vs Brent NX 1st Line Swap Future

Dated Brent vs Dubai 1st Line Swap Future

Monthly Brent CFD vs Second Month Swap Future

SYN TMX 1b Index Swap Future

Urals Med vs Dated Brent CFD Swap Future

Urals North vs Dated Brent CFD Swap Future

WCS TMX 1b Index Swap Future

WCS TMX 1b Index Balmo Swap Future

Brent CFD vs First Month Swap Future

Brent CFD vs Second Month Swap Future

Brent CFD vs Third Month Swap Future

Argus Biodiesel RME FOB Rotterdam (RED Compliant) Swap Future

Argus FAME Zero Biodiesel FOB Rotterdam Swap Future

Diesel 10ppm FOB Rotterdam Barges Swap Future

Diesel 10ppm FOB Rotterdam Barges Balmo Swap Future

Diesel 10ppm FOB Rotterdam Barges Bullet Swap Future

ULSD 10ppm CIF Med Cargoes Swap Future

ULSD 10ppm CIF NWE Cargoes Swap Future

ULSD 10ppm CIF NWE Cargoes Balmo Swap Future

ULSD 10ppm CIF NWE Cargoes vs Brent 1st Line Swap Future

Gulf Coast ULSD vs Brent 1st Line Swap Future

Diesel 10ppm FOB Rotterdam Barges vs Gasoil 1st Line Swap Future

Diesel 10ppm FOB Rotterdam Barges vs Gasoil 1st Line Balmo Swap Future

Diesel 10ppm FOB Rotterdam Barges vs Gasoil 50ppm FOB Rotterdam Barges Swap Future

Diesel 10ppm FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Swap Future

Diesel 10ppm FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Balmo Swap Future
ULSD 10ppm CIF Med Cargoes vs Gasoil 1st Line Swap Future
ULSD 10ppm CIF Med Cargoes vs Gasoil 1st Line Balmo Swap Future
ULSD 10ppm CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Swap Future
ULSD 10ppm CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Balmo Swap Future
ULSD 10ppm CIF NWE Cargoes vs Gasoil 1st Line Swap Future
ULSD 10ppm CIF NWE Cargoes vs Gasoil 1st Line Balmo Swap Future
ULSD 10ppm CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Swap Future
ULSD 10ppm CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Balmo Swap Future
Gulf Coast ULSD Swap Future
Singapore 0.5% Gasoil Swap Future
Singapore 0.5% Gasoil Balmo Swap Future
Singapore Gasoil 10ppm Swap Future
Singapore Gasoil Swap Future
Singapore Gasoil Balmo Swap Future
Gasoil 0.1% CIF Med Cargoes Swap Future
Gasoil 0.1% CIF NWE Cargoes Swap Future
Gasoil 0.1% CIF NWE Cargoes Balmo Swap Future
Gasoil 0.1% FOB Rotterdam Barges Swap Future
Gasoil 0.1% FOB Rotterdam Barges Balmo Swap Future
Gasoil 50ppm FOB Rotterdam Barges Swap Future
Gasoil 50ppm FOB Rotterdam Barges Balmo Swap Future
Gasoil 50ppm FOB Rotterdam Barges Bullet Swap Future
Gasoil 0.1% CIF NWE Cargoes vs Brent 1st Line Swap Future
Gasoil 0.1% CIF NWE cargoes vs Brent NX 1st Line Swap Future
Gasoil 0.1% FOB Rotterdam Barges vs Brent 1st Line Swap Future
Gasoil 0.1% FOB Rotterdam Barges vs Brent NX 1st Line Swap Future
Gasoil 50ppm FOB Rotterdam Barges vs Brent 1st Line Swap Future
Gasoil 50ppm FOB Rotterdam Barges vs Brent NX 1st Line Swap Future
Gulf Coast ULSD vs Gasoil 1st Line Swap Future
Gulf Coast ULSD vs Low Sulphur Gasoil 1st Line Swap Future
Singapore 0.5% Gasoil vs Gasoil 1st Line Swap Future
Singapore 0.5% Gasoil vs Low Sulphur Gasoil 1st Line Swap Future (in Bbls)
Singapore 0.5% Gasoil vs Low Sulphur Gasoil 1st Line Balmo Swap Future (in Bbls)
Singapore 10ppm Gasoil vs Singapore 0.5% Gasoil Swap Future
Singapore 10ppm Gasoil vs Singapore Gasoil Swap Future
Singapore Gasoil vs Gasoil 1st Line Swap Future (in Bbls)
Singapore Gasoil vs Low Sulphur Gasoil 1st Line Swap Future (in Bbls)
Gasoil 0.1% CIF Med Cargoes vs Gasoil 1st Line Swap Future
Gasoil 0.1% CIF Med Cargoes vs Gasoil 1st Line Balmo Swap Future
Gasoil 0.1% CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Swap Future
Gasoil 0.1% CIF Med Cargoes vs Low Sulphur Gasoil 1st Line Balmo Swap Future
Gasoil 0.1% CIF NWE Cargoes vs Gasoil 1st Line Swap Future
Gasoil 0.1% CIF NWE Cargoes vs Gasoil 1st Line Balmo Swap Future
Gasoil 0.1% CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Swap Future
Gasoil 0.1% CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Balmo Swap Future
Gasoil 0.1% FOB Rotterdam Barges vs Gasoil 1st Line Swap Future

Gasoil 0.1% FOB Rotterdam Barges vs Gasoil 1st Line Balmo Swap Future
Gasoil 0.1% FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Swap Future
Gasoil 0.1% FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Balmo Swap Future
Gasoil 50ppm FOB Rotterdam Barges vs Gasoil 0.1% FOB Rotterdam Barges Swap Future
Gasoil 50ppm FOB Rotterdam Barges vs Gasoil 1st Line Swap Future
Gasoil 50ppm FOB Rotterdam Barges vs Low Sulphur Gasoil 1st Line Swap Future
Singapore Jet Kerosene Swap Future
Singapore Jet Kerosene Balmo Swap Future
Gulf Coast Jet Fuel Swap Future
Jet CIF NWE Cargoes Swap Future
Jet CIF NWE Cargoes Balmo Swap Future
Jet CIF NWE Cargoes vs Brent 1st Line Swap Future
Gulf Coast Jet Fuel vs Brent 1st Line Swap Future
Gulf Coast Jet Fuel vs Brent NX 1st Line Swap Future
Singapore Jet Kero vs Singapore 0.5% Gasoil Swap Future
Singapore Jet Kero vs Singapore 0.5% Gasoil Balmo Swap Future
Singapore Jet Kero vs Singapore Gasoil Swap Future
Jet CIF NWE Cargoes vs Gasoil 1st Line Swap Future
Jet CIF NWE Cargoes vs Gasoil 1st Line Balmo Swap Future
Jet CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Swap Future
Jet CIF NWE Cargoes vs Low Sulphur Gasoil 1st Line Balmo Swap Future
Jet FOB Rotterdam Barges vs Gasoil 1st Line Swap Future
Jet FOB Rotterdam Barges vs Jet CIF NWE Cargoes Swap Future
New York 1% Fuel Oil Swap Future
New York 1% Fuel Oil Balmo Swap Future
USGC 3% Fuel Oil Swap Future
USGC 3% Fuel Oil Balmo Swap Future
Fuel Oil 1% CIF Med Cargoes Swap Future
Fuel Oil 1% CIF Med Cargoes Balmo Swap Future
Fuel Oil 1% CIF NWE Cargoes Swap Future
Fuel Oil 1% FOB Med Cargoes Swap Future
Fuel Oil 1% FOB Med Cargoes Balmo Swap Future
Fuel Oil 1% FOB NWE Cargoes Swap Future
Fuel Oil 1% FOB NWE Cargoes Balmo Swap Future
Fuel Oil 1% FOB Rotterdam Barges Swap Future
Fuel Oil 1% FOB Rotterdam Barges Balmo Swap Future
Fuel Oil 180 CST Singapore Swap Future
Fuel Oil 180 CST Singapore Balmo Swap Future
Fuel Oil 3.5% CIF Med Cargoes Swap Future
Fuel Oil 3.5% CIF Med Cargoes Balmo Swap Future
Fuel Oil 3.5% FOB Med Cargoes Swap Future
Fuel Oil 3.5% FOB Med Cargoes Balmo Swap Future
Fuel Oil 3.5% FOB Rotterdam Barges Swap Future
Fuel Oil 3.5% FOB Rotterdam Barges Balmo Swap Future
Fuel Oil 380 CST Singapore Swap Future
Fuel Oil 380 CST Singapore Balmo Swap Future
Fuel Oil Mini 180 CST Singapore Swap Future (100MT)

Fuel Oil Mini 380 CST Singapore Swap Future (100MT)
Fuel Oil Mini 3.5% FOB Rotterdam Barges Swap Future (100MT)
Fuel Oil 1% FOB NWE Cargoes vs Brent 1st Line Swap Future (in Bbls)
New York 1% Fuel Oil vs Brent 1st Line Swap Future
New York 1% Fuel Oil vs Brent NX 1st Line Swap Future
USGC 3% Fuel Oil vs Brent 1st Line Swap Future
USGC 3% Fuel Oil vs Brent NX 1st Line Swap Future
Fuel Oil 3.5% FOB Rotterdam Barges vs Brent 1st Line Swap Future (in Bbls)
Fuel Oil 1% FOB NWE Cargoes vs Brent 1st Line Swap Future
Fuel Oil 1 % FOB NWE Cargoes vs Brent NX 1st Line Swap Future
Fuel Oil 180 CST Singapore vs Brent 1st Line Swap Future
Fuel Oil 180 CST Singapore vs Brent NX 1st Line Swap Future
Fuel Oil 180 CST Singapore vs Dubai 1st Line Swap Future
Fuel Oil 3.5% FOB Rotterdam Barges vs Brent 1st Line Swap Future
Fuel Oil 3.5% FOB Rotterdam Barges vs Brent NX 1st Line Swap Future
Fuel Oil 380 CST Singapore vs Brent 1st Line Swap Future
Fuel Oil 380 CST Singapore vs Brent NX 1st Line Swap Future
Fuel Oil 380 CST Singapore vs Dubai 1st Line Swap Future
New York 1% Fuel Oil vs 1% FOB NWE Cargoes Fuel Oil Swap Future
New York 1% Fuel Oil vs 1% FOB NWE Cargoes Fuel Oil Balmo Swap Future
New York 1% Fuel Oil vs USGC 3% Fuel Oil Swap Future
New York 1% Fuel Oil vs USGC 3% Fuel Oil Balmo Swap Future
USGC 3% Fuel Oil vs 3.5% FOB Rotterdam Barges Fuel Oil Swap Future
USGC 3% Fuel Oil vs 3.5% FOB Rotterdam Barges Fuel Oil Balmo Swap Future
Fuel Oil 1% CIF Med Cargoes vs 1% FOB NWE Cargoes Swap Future
Fuel Oil 1% CIF NWE Cargoes vs 1% FOB NWE Cargoes Swap Future
Fuel Oil 1% FOB NWE Cargoes vs 3.5% FOB Rotterdam Barges Swap Future
Fuel Oil 1% FOB NWE Cargoes vs 3.5% FOB Rotterdam Barges Balmo Swap Future
Fuel Oil 1% FOB Rotterdam Barges vs 1% CIF NWE Cargoes Swap Future
Fuel Oil 1 % FOB Rotterdam Barges vs 1% FOB Med Cargoes Swap Future
Fuel Oil 1% FOB Rotterdam Barges vs 1% FOB NWE Cargoes Swap Future
Fuel Oil 1% FOB Rotterdam Barges vs 1% FOB NWE Cargoes Balmo Swap Future
Fuel Oil 180 CST Singapore vs 3.5% FOB Rotterdam Barges Swap Future
Fuel Oil 180 CST Singapore vs 3.5% FOB Rotterdam Barges Balmo Swap Future
Fuel Oil 180 CST Singapore vs 380 CST Singapore Swap Future
Fuel Oil 180 CST Singapore vs 380 CST Singapore Balmo Swap Future
Fuel Oil 3.5% FOB Med Cargoes vs 3.5% FOB Rotterdam Barges Swap Future
Fuel Oil 3.5% FOB Med Cargoes vs 3.5% FOB Rotterdam Barges Balmo Swap Future
Fuel Oil 380 CST Singapore vs 3.5% FOB Rotterdam Barges Swap Future
Fuel Oil 380 cst Singapore vs 3.5% FOB Rotterdam Barges Balmo Swap Future
Average Price Option on 180 CST Singapore Fuel Oil Swap Future
Average Price Option on 3.5% FOB RDAM Barges Fuel Oil Swap Future
New York Ethanol Swap Future
Chicago Ethanol Swap Future
Singapore Mogas 92 Unleaded (Platts) Swap Future
Singapore Mogas 95 Unleaded (Platts) Swap Future
Singapore Mogas 97 Unleaded (Platts) Swap Future

Argus Euro Bob Oxy FOB Rotterdam Barges Swap Future
Argus Euro Bob Oxy FOB Rotterdam Barges Balmo Swap Future
Premium Unleaded Gasoline 10ppm FOB Med Cargoes Swap Future
Premium Unleaded Gasoline 10ppm FOB Med Cargoes Balmo Swap Future
Argus Euro Bob Oxy FOB Rotterdam Barges vs Brent 1st Line Swap Future
Argus Euro Bob Oxy FOB Rotterdam Barges vs Brent 1st Line Balmo Swap Future
Argus Euro Bob Oxy FOB Rotterdam Barges vs Brent NX 1st Line Swap Future
Singapore Mogas 95 Unleaded vs Singapore Mogas 92 Unleaded Swap Future
Singapore Mogas 97 Unleaded vs Singapore Mogas 92 Unleaded Swap Future
Singapore Mogas 97 Unleaded vs Singapore Mogas 95 Unleaded Swap Future
Singapore Naphtha Swap Future
Singapore Naphtha Balmo Swap Future
Naphtha C+F Japan Swap Future
Naphtha C+F Japan Balmo Swap Future
Naphtha CIF NWE Cargoes Swap Future
Naphtha CIF NWE Cargoes Balmo Swap Future
Naphtha CIF NWE Cargoes vs Brent 1st Line Swap Future
Naphtha CIF NWE Cargoes vs Brent 1st Line Balmo Swap Future
Naphtha CIF NWE Cargoes vs Brent NX 1st Line Swap Future
Naphtha C+F Japan vs Naphtha CIF NWE Cargoes Swap Future
Ethane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Ethane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future (Balmo)
Iso Butane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Iso Butane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future (Balmo)
Iso Butane, OPIS Mt. Belvieu TET, Fixed Price Swap Future
Iso Butane, OPIS Mt. Belvieu TET, Fixed Price Swap Future (Balmo)
Natural Gasoline, OPIS Conway In-Well, Fixed Price Swap Future
Natural Gasoline, OPIS Conway In-Well, Fixed Price Swap Future (Balmo)
Natural Gasoline, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Natural Gasoline, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future (Balmo)
Normal Butane, OPIS Conway In-Well, Fixed Price Swap Future
Normal Butane, OPIS Conway In-Well, Fixed Price Swap Future (Balmo)
Normal Butane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Normal Butane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future (Balmo)
Normal Butane, OPIS Mt. Belvieu TET, Fixed Price Swap Future
Normal Butane, OPIS Mt. Belvieu TET, Fixed Price Swap Future (Balmo)
Propane, Argus CIF ARA, Fixed Price Swap Future
Propane, Argus CIF ARA, Fixed Price Swap Future (Balmo)
Propane, Argus Far East, Fixed Price Swap Future
Propane, Argus Far East, Fixed Price Swap Future (Balmo)
Propane, Argus Saudi CP, Fixed Price Swap Future
Propane, OPIS Conway In-Well, Fixed Price Swap Future
Propane, OPIS Conway In-Well, Fixed Price Swap Future (Balmo)
Propane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Propane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future (Balmo)
Propane, OPIS Mt. Belvieu TET, Fixed Price Swap Future
Propane, OPIS Mt. Belvieu TET, Fixed Price Swap Future (Balmo)

Propane, OPIS Mt. Belvieu TET, Mini Fixed Price Swap Future
Propane, Argus CIF ARA vs Naphtha, Platts CIF NWE Cargo, Differential Swap Future
Propane, Argus Far East vs. Propane, Argus CIF ARA, Differential Swap Future
Propane, Argus Far East vs. Propane, Argus CIF ARA, Differential Swap Future (Balmo)
Average Price Option on Ethane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Average Price Option on Natural Gasoline, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Average Price Option on Normal Butane, OPIS Mt. Belvieu Non-TET, Fixed Price Swap Future
Average Price Option on Propane, OPIS Conway In-Well, Fixed Price Swap Future
Average Price Option on Propane, OPIS Mt. Belvieu TET, Fixed Price Swap Future
TC2 FFA - Northwest Europe to USAC (Baltic) Swap Future
TC4 FFA - Singapore to Japan (Platts) Swap Future
TC5 FFA - ArabianGulf to Japan (Platts) Swap Future
TC6 FFA - Skikda to Lavera (Cross Med) (Baltic) Swap Future
TC14 FFA - USGC to Continent (Baltic) Swap Future
TD3 FFA - Arabian Gulf to Japan (Baltic) Swap Future
TD5 FFA - West Africa to USAC (Baltic) Swap Future
TD7 FFA - UK North Sea to Continent (Baltic) Swap Future
Capesize Timecharter (Baltic) Freight Swap Future
Panamax Timecharter (Baltic) Freight Swap Future
Supramax Timecharter (Baltic) Freight Swap Future
Handysize Timecharter (Baltic) Freight Swap Future
Iron Ore - Iron Ore 62% Fe (Platts IODEX) Swap Future
JKM LNG Swap Future
Argus Euro-Bob Oxy FOB Rotterdam Barges vs Naphtha CIF NWE Cargoes Swap Future
Singapore Mogas 92 Unleaded vs Brent 1st Line Swap Future
Singapore Mogas 95 Unleaded vs Brent 1st Line Swap Future
Singapore Mogas 97 Unleaded vs Brent 1st Line Swap Future
Daily Dated Brent Swap Future - 1000bbl
Brent CFD vs First Month Swap Future - 1000bbl
Brent CFD vs Second Month Swap Future - 1000bbl
Brent CFD vs Third Month Swap Future - 1000bbl
Daily Dated Brent vs Brent 1st Line Swap Future
Urals North vs Dated Brent CFD Balmo Swap Future
Urals Med vs Dated Brent CFD Balmo Swap Future
Iron Ore 62% FE (TSI), CFR Tianjin Swap Future
Iron Ore 62% FE Platts IODEX vs Iron Ore 62% FE (TSI), CFR Tianjin Swap Future
Argus Eurobob Oxy FOB Rotterdam Barges vs Brent 1st Line Future (bbls)
Singapore Jet Kero (Platts) vs Singapore Gasoil (Platts) Balmo Future
Jet CIF NWE Cargoes (Platts) Average Price Option
Dated Brent (Platts) Average Price Option
Singapore Gasoil (Platts) Average Price Option
Dubai 1st Line (Platts) Average Price Option
Singapore Jet Kerosene (Platts) Average Price Option
Premium Unleaded Gasoline 10ppm CIF NWE Cargoes (Platts) Future
Jet FOB Rotterdam Barges (Platts) Future
TC2 FFA-Northwest Europe to USAC (Baltic) Average Price Option
TC5 FFA-Arabian Gulf to Japan (Platts) Average Price Option

TC14 FFA-USGC to Continent (Baltic) Average Price Option
TD3 FFA-Arabian Gulf to Japan (Baltic) Average Price Option
TD5 FFA-West Africa to USAC (Baltic) Average Price Option
TC4 FFA-Singapore to Japan (Platts) Average Price Option
TC6 FFA-Skikda to Lavera (Cross Med) (Baltic) Average Price Option
TD7 FFA-UK North Sea to Continent (Baltic) Average Price Option
Iron Ore 62% Fe (TSI), 500 dmt CFR Tianjin Future
Crude Outright – Dubai 1st Line (Platts) Mini Future
Crude Outright – Dated Brent (Platts) Mini Future
Monthly CFD – Monthly Brent CFD (Platts) vs Third Month (Platts) Future
Crude Diff – WCS TMX 1a Index Future
Crude Diff – SYN TMX 1a Index Future
Fuel Oil Outright – Fuel Oil 380 CST Singapore (Platts) Average Price Option
Gasoil Outright – Singapore Gasoil (Platts) Mini Future
Jet Fuel Outright – Jet CIF NWE Cargoes (Platts) Mini Future
Jet Fuel Outright – Singapore Jet Kerosene (Platts) Mini Future
Jet Fuel Outright – Gulf Coast Jet Fuel (Platts) Average Price Option
Jet Fuel Outright – Gulf Coast Jet Fuel (Platts) Mini Future
Naphtha Outright – Naphtha CIF NWE Cargoes (Platts) Average Price Option
Naphtha Outright – Naphtha CIF NWE Cargoes (Platts) Mini Future
Gasoline Outright – Argus Eurobob Oxy FOB Rotterdam Barges Average Price Option
Gasoline Outright – Argus Eurobob Oxy FOB Rotterdam Barges Mini Future
Ethanol Outright – Ethanol T2 FOB Rotterdam Barges (Platts) Future
API2 Rotterdam Coal Futures
API4 Richards Bay Coal Futures
API8 South China Coal Futures
FOB Indonesia Sub-Bituminous Coal Futures.