



## Derivatives

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# SSY, where Experience Matters.



Established in 1880, SSY has grown to become one of the biggest and most trusted names in broking, operating around the world via its 25 local offices.

Offering a comprehensive and integrated suite of broking services, our in-depth market expertise and knowledge means that we can provide support to clients of any size, from the largest names in shipping, to boutique firms and individuals.

Our expert broking services are greatly supported and informed by our highly regarded Research Department, which monitors, gathers and analyses global data, turning it into actionable information.

ABOUT SSY

## Broking Services



As one of the most experienced and trusted broking houses in the world, SSY offers a full suite of integrated services for the maritime and maritime adjacent sectors.

ightarrow Dry Cargo	ightarrow LNG	ightarrow Chemicals
ightarrow Tankers	→ Sale & Purchase	→ Towage
ightarrow Derivatives	ightarrow Offshore	→ Ship Finance



## Derivatives – SSY Futures

#### DERIVATIVES AT A GLANCE



Established in

40

**Broking experts** 

4

Global offices

6

Markets covered

24

Hour service offering





#### Derivatives

SSY Futures, the commodities arm of SSY, is one of the world's leading specialists in executing freight and commodity futures and options with dedicated offices in London, Singapore, Dubai and Stamford CT, ensuring a global reach.

Initially specialising in the freight markets, today we have grown laterally into iron ore, coking coal, steels, base metals, battery materials, carbon and agricultural derivatives.

We transact quickly and fairly to ensure customers have access to the best available pricing. Our broking teams are highly experienced and are subject to an ongoing compliant training regime.

SSY Futures Limited is authorized and regulated by the Financial Conduct Authority (FCA) in the United Kingdom and registered with the Commodity Futures Trading Commission (CFTC) and is a member of the National Futures Association (NFA).



### **Customer Base**

#### Our customer base is global and extensive including:

- Banks & Financial Institutions
- Investment Funds
- Commodity Trading Houses
- Mining Companies
- Energy Providers
- Ship Owners/Operators
- Logistics Specialists







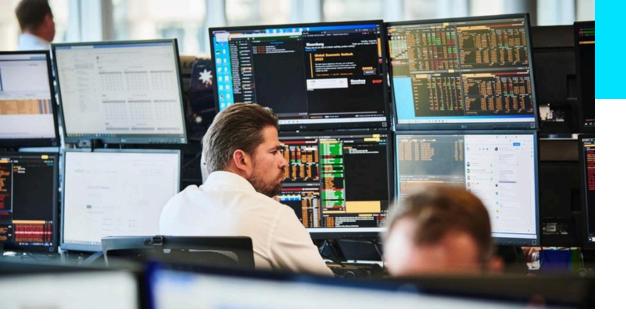
"With highly experienced broking teams, strategically located around the world and an extensive commodities portfolio, SSY continues to be a market leader in the Derivatives space."

Jamie Pearce Partner & Global Head of Derivatives, SSY

DERIVATIVES - SSY FUTURES



## Markets Covered





#### **Battery Materials**

The growth in electric vehicle demand has seen an increase in volatility in the underlying market for battery materials. SSY Futures is providing in depth market access to help its clients manage price exposure with best in class execution. From Lithium to Cobalt, we provide strategic insights and seamless execution on all derivatives

#### **Bulk Commodities**

Informed by SSY's global position as a leading Dry Cargo broker, it was a natural step for SSY Futures to expand into Bulk Commodities.

Today, we are a leading futures broker in iron ore, coking coal and steels and have been at the forefront of the options market since inception.

Based in London, Singapore, Dubai and Stamford CT, we offer global coverage and rapid access to volume and liquidity. Often transacting deals significantly above the normal market size and regularly assisting our customers in building complex package deals and strategies.

#### **Freight**

SSY Futures has been at the heart of the Forward Freight Agreement (FFA) market since its inception. Our global team ensure complete market coverage.

With an extensive client base covering the full range of market participants including shipowner/operators, charterers, physical and financial traders, our core skill is accessing volume and liquidity to provide a precise and rapid execution service.

Our Dry Cargo desk covers all the main vessel sizes; Capesize, Panamax, Supramax and Handysize. We also offer a specialist broking service for LNG FFA's.

#### **Base Metals & Delivery Premiums**

As a pure execution service provider in base metals, SSY Futures can access liquidity and give up trades to LMEClear via an agency arrangement or by named give-up. Our fast growing presence in this sector evidences our proven ability. We also arrange base metals trades via other exchanges including Nymex.

Delivery premiums are charged for making or taking delivery of LME metals in their global network of warehouses. SSY Futures are also a leading broker in this small but important niche market.

#### **Agricultural Derivatives**

Specialising in grains, oil seeds and soft commodities, our dedicated Agricultural derivatives sales and execution desk specialise in bringing wholesale liquidity in futures, options, liquidity swaps and OTC contracts. They also have a track record of developing new Agricultural listed derivatives products working closely with clients, price reporting agencies and exchanges.

#### Carbon

The SSY Futures carbon desk is at the hub of a group wide carbon service. It draws on data and research resources from within SSY and our strategic partners.

This enables our customers to reliably estimate their carbon requirements and source both EU and other compliance systems as well as voluntary offsets efficiently and competitively.

Accessing both futures and options and physical spot markets, we offer a perfect solution to procure, accumulate and warehouse carbon certificates, manage risk and maximize cashflow efficiencies. Assisting clients who wish to hedge their future exposures as well as transacting in the physical markets.

Our customer base is drawn from our extensive relationships within the global freight and commodity markets as well as the existing traders in this already longestablished market.





Battery Raw Materials	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
SGX FM Cobalt Metal Inwhs Rotterdam (Standard Grade) Futures	SGX	COMF	ACOA
SGX FM Cobalt Hydroxide CIF China Futures	SGX	COHF	HOAA
SGX FM Lithium Hydroxide CIF CJK (Battery Grade) Futures	SGX	LICF	PLIA
SGX FM Lithium Carbonate CIF CJK (Battery Grade) Futures	SGX	LIHF	PLIA
LME Cobalt (Physical Settlement)	LME	co	LCOA
LME Cobalt (Fastmarkets MB)	LME	СВ	BYWA
LME LITHIUM HYDROXIDE CIF (FASTMARKETS MB)	LME	LH	LMYA
CME Cobalt Metal (Fastmarkets) Futures	СМЕ	СОВ	CVTA
CME Lithium Hydroxide CIF CJK (Fastmarkets) Futures	CME	LTH	LFAA
Cobalt Options CME Cleared	CME	coo	CVTA
LTH options CME Cleared	CME	LTO	LMYA
US HRC Options CME Cleared HRO	CME	HRO	HR
Aluminium Premiums and Raw Material	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
Aluminium Premiums and Raw Material  Aluminum MW U.S. Transaction Premium Platts (25MT) Futures	Exchange CME	Exchange Ticker  AUP	BBG Ticker <comdty> AUPA</comdty>
		-	
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures	СМЕ	AUP	AUPA
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures  Aluminium European Premium Duty-Paid (Metal Bulletin) Futures	CME CME	AUP EDP	AUPA PEDA
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures Aluminium European Premium Duty-Paid (Metal Bulletin) Futures Aluminium European Premium Duty-Unpaid (Metal Bulletin) Futures	CME CME CME	AUP EDP AEP	AUPA PEDA OPEA
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures Aluminium European Premium Duty-Paid (Metal Bulletin) Futures Aluminium European Premium Duty-Unpaid (Metal Bulletin) Futures Alumina FOB Australia (Platts) Futures	CME CME CME CME	AUP EDP AEP ALA	AUPA PEDA OPEA ALAA
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures Aluminium European Premium Duty-Paid (Metal Bulletin) Futures Aluminium European Premium Duty-Unpaid (Metal Bulletin) Futures Alumina FOB Australia (Platts) Futures Ferrous Metals	CME CME CME CME Exchange	AUP EDP AEP ALA Exchange Ticker	AUPA PEDA OPEA ALAA BBG Ticker < Comdty>
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures  Aluminium European Premium Duty-Paid (Metal Bulletin) Futures  Aluminium European Premium Duty-Unpaid (Metal Bulletin) Futures  Alumina FOB Australia (Platts) Futures  Ferrous Metals  North European Hot-Rolled Coil Steel (Argus) Futures	CME CME CME CME CME CME CME Exchange	AUP EDP AEP ALA Exchange Ticker HER	AUPA PEDA OPEA ALAA BBG Ticker < Comdty> HERA
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures Aluminium European Premium Duty-Paid (Metal Bulletin) Futures Aluminium European Premium Duty-Unpaid (Metal Bulletin) Futures Alumina FOB Australia (Platts) Futures Ferrous Metals North European Hot-Rolled Coil Steel (Argus) Futures U.S. Midwest Domestic Hot-Rolled Coil Steel (CRU) Index Futures	CME CME CME CME CME CME Exchange CME CME	AUP EDP AEP ALA Exchange Ticker HER HR	AUPA PEDA OPEA ALAA BBG Ticker < Comdty> HERA HRCA
Aluminum MW U.S. Transaction Premium Platts (25MT) Futures Aluminium European Premium Duty-Paid (Metal Bulletin) Futures Aluminium European Premium Duty-Unpaid (Metal Bulletin) Futures Alumina FOB Australia (Platts) Futures Ferrous Metals North European Hot-Rolled Coil Steel (Argus) Futures U.S. Midwest Domestic Hot-Rolled Coil Steel (CRU) Index Futures U.S. Midwest Busheling Ferrous Scrap (AMM) Futures	CME CME CME CME CME CME Exchange CME CME CME	AUP EDP AEP ALA Exchange Ticker HER HR BUS	AUPA PEDA OPEA ALAA BBG Ticker < Comdty> HERA HRCA BUSA



Base Metals	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
LME Aluminium	LME	АН	LMAHDS03
LME Copper	LME	CA	LMCADS03
LME Lead	LME	PB	LMPBDS03
LME Nickel	LME	NI	LMNIDS03
LME Tin	LME	SN	LMSNDS03
LME Zinc	LME	ZS	LMZSDS03
Iron Ore	Exchange	Exchange Ticker	BBG Ticker < Comdty>
SGX TSI Iron Ore CFR China (62% Fe Fines) Index Futures	SGX	FEF	SCOA
SGX MB Iron Ore CFR China (65% Fe Fines) Index Futures	SGX	M65F	MFSA
SGX Platts Iron Ore CFR China (Lump Premium) Index Futures	SGX	LPF	LPLA
62% Iron Ore Options	SGX	FEF	SCOA
65% Iron Ore Options	SGX	M65F	MFSA
Coking Coal	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
SGX TSI FOB Australia Premium Coking Coal Futures	SGX	ACF	IACA



FFA Timecharter Average	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
LNG Freight Route BLNG1g (LNG Fuel) (Baltic) Futures	СМЕ	BL1	CGBA
LNG Freight Route BLNG2g (LNG Fuel) (Baltic) Futures	СМЕ	BL2	CGDA
LNG Freight Route BLNG3g (LNG Fuel) (Baltic) Futures	CME	BL3	CGIA
Baltic Capesize 5TC FFA 180kt Timecharter Average Futures	EEX, SGX	CPTM, CWF	FRYA, CXIA
Baltic Handysize 7TC FFA 38kt Timecharter Average Futures	EEX, SGX	H7TC, HWF	HQOA, HBDA
Baltic Panamax 4TC FFA 74kt Timecharter Average Futures	EEX,SGX	PTCM, PVF	LDAA, PVSA
Baltic Panamax 5TC FFA 82kt Timecharter Average Futures	EEX,SGX	P5TC, PWF	OCEA, BPDA
Supramax 10TC FFA 58kt Timecharter Average Futures	EEX, SGX	SPTM, SWF	RNDA, SUPA
Baltic Capesize 5TC Freight Options	EEX, SGX_	CWF	FRYA, CXIA
Baltic Panamax 4TC Freight Options	EEX, SGX	PVF	LDAA, PVSA
Baltic Supramax 10TC Freight Options	EEX, SGX	SWF	RNDA, SUPA
Battle Supramax 1016 Freight Options	LLX, SGX	OWI	randri, oor ra
FFA Routes	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
FFA Routes	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
FFA Routes  Baltic Capesize Voyage C3 Route Futures	Exchange EEX, SGX	Exchange Ticker	BBG Ticker <comdty> LESA</comdty>
FFA Routes  Baltic Capesize Voyage C3 Route Futures  Capesize Route C5 Futures	Exchange EEX, SGX EEX, SGX	Exchange Ticker C3F C5F	BBG Ticker <comdty> LESA QDAA</comdty>
FFA Routes  Baltic Capesize Voyage C3 Route Futures Capesize Route C5 Futures  Baltic Capesize Voyage C7 Route Futures	Exchange  EEX, SGX  EEX, SGX  EEX, SGX	Exchange Ticker  C3F  C5F  C7F	BBG Ticker <comdty> LESA QDAA CVAA</comdty>
FFA Routes  Baltic Capesize Voyage C3 Route Futures  Capesize Route C5 Futures  Baltic Capesize Voyage C7 Route Futures  Panamax Route P2A Timecharter Futures	Exchange  EEX, SGX  EEX, SGX  EEX, SGX  EEX, SGX	C3F C5F C7F 2AF	BBG Ticker <comdty> LESA QDAA CVAA PFBA</comdty>
Baltic Capesize Voyage C3 Route Futures Capesize Route C5 Futures Baltic Capesize Voyage C7 Route Futures Panamax Route P2A Timecharter Futures Baltic Panamax 82 Route P2A Futures	Exchange  EEX, SGX  EEX, SGX  EEX, SGX  EEX, SGX  EEX, SGX	C3F C5F C7F 2AF 2AWF 2EF 2EWF	BBG Ticker <comdty> LESA QDAA CVAA PFBA RADA</comdty>
Baltic Capesize Voyage C3 Route Futures Capesize Route C5 Futures Baltic Capesize Voyage C7 Route Futures Panamax Route P2A Timecharter Futures Baltic Panamax 82 Route P2A Futures Panamax Route P2E Timecharter Futures	Exchange  EEX, SGX  EEX, SGX  EEX, SGX  EEX, SGX  EEX, SGX  EEX, SGX	Exchange Ticker  C3F  C5F  C7F  2AF  2AWF  2EF  2EWF  3AF	BBG Ticker <comdty> LESA QDAA CVAA PFBA RADA RFSA RAEA AFRA</comdty>
Baltic Capesize Voyage C3 Route Futures Capesize Route C5 Futures Baltic Capesize Voyage C7 Route Futures Panamax Route P2A Timecharter Futures Baltic Panamax 82 Route P2A Futures Panamax Route P2E Timecharter Futures Baltic Panamax 82 Route P2E Futures	Exchange  EEX, SGX	Exchange Ticker  C3F  C5F  C7F  2AF  2AWF  2EF  2EWF  3AF  3AWF	BBG Ticker <comdty> LESA QDAA CVAA PFBA RADA RFSA RAEA AFRA RAPA</comdty>
Baltic Capesize Voyage C3 Route Futures Capesize Route C5 Futures Baltic Capesize Voyage C7 Route Futures Panamax Route P2A Timecharter Futures Baltic Panamax 82 Route P2A Futures Panamax Route P2E Timecharter Futures Baltic Panamax 82 Route P2E Futures Panamax Route P3A Timecharter Futures Panamax Route P3A Timecharter Futures	Exchange  EEX, SGX  EEX, SGX	Exchange Ticker  C3F  C5F  C7F  2AF  2AWF  2EF  2EWF  3AF	BBG Ticker <comdty> LESA QDAA CVAA PFBA RADA RFSA RAEA AFRA</comdty>



Grains	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
KC Hard Red Winter Wheat	СМЕ	KE	KWA
Chicago Soft Red Winter Wheat	CME	ZW	WA
Canadian Western Red Spring Wheat FOB Vancouver	CME	CWR	WRIA
Minneapolis Grain Exchange Spring Wheat	MGEX	MWE	MWA
Matif Ble de Meunerie/Milling Wheat	Euronext	EBM	CAA
Australian Wheat FOB	CME	AUW	WFOA
CBOT Corn	CME	ZC	CA
Matif Mais/Corn	Euronext	EMA	EPA
Oats	CME	ZO	OA
Oilseeds	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
Soybeans	CME	ZS	SA
FOB Santos Soybeans	CME	SAS	SSLA
Soybean oil	CME	ZL	BOA
Soybean meal	CME	ZM	SMA
Malaysian Crude Palm Oil	CME	CPO	MDSA
Matif Colza/Rapeseed	Euronext	ECO	IJA
Canola	ICE	RS	RSA
Softs	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
NY Cocoa	ICE	CC	CCA
London Cocoa	ICE	С	QCA
NY Sugar No 11	ICE	SB	SBA
White Sugar	ICE	W	QWA
NY Cotton No 2	ICE	СТ	CTA
Robusta Coffee	ICE	RC	DFA
NY Coffee	ICE	KC	KCA



Livestock	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
Lean Hogs	CME	HE	LHA
Live Cattle	CME	LE	LCA
Feeder Cattle	CME	GF	FCA
Energy	Exchange	Exchange Ticker	BBG Ticker <comdty></comdty>
WTI Light Sweet Crude oil	CME	CL	CLA
Henry Hub Natural Gas	CME	NG	NGA
RBOB Gasoline	CME	RB	XBA
NY Harbor Heating oil	CME	НО	HOA
Brent Crude oil	ICE	BRN	COA
UK Natural Gas	ICE	GWM	FNA
Ethanol	CME	EH	DLA



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