

## Supported instruments

### Asian

1. Asian
2. Asian Strangle
3. Asian Call Spread
4. Asian Collar
5. Asian Put Spread
6. Asian Two-Leg
7. Asian Calendar

### Asian Digital

8. Asian Digital
9. Asian Digital Strip

### Asian Strip

10. Asian Strip
11. Asian Strip Strangle
12. Asian Strip Call Spread
13. Asian Strip Collar
14. Asian Strip Put Spread
15. Asian Strip Two-Leg
16. Asian Strip Calendar Spread

### Barriers

17. Knock Out
18. Knock In
19. Double Knock Out
20. Double Knock In
21. Knock in Knock Out
22. European Knock Out
23. European Knock In
24. European-American Knock Out

### Basket

25. Basket
26. Asian Basket

### Best of / Worst of

27. Best of
28. Worst of

### Binary

29. One Touch
30. No Touch
31. Double No Touch
32. Double One Touch
33. One Touch with Knock Out
34. No Touch with Knock In

### Cash Deals

35. Spot
36. Future
37. Exposure

### European Digital

38. European Digital
39. European Range Bet
40. European Digital with Knock Out
41. European Digital with Knock In
42. European Digital Double Knock Out

### Gas Price Formula

43. European Gas Price Formula

### Options on Spreads

44. Crack
45. Crack Strip

46. OTC Spread
47. OTC Spread Strip
48. Basis

### Quanto

49. Quanto Vanilla
50. Quanto Basket
51. Quanto Asian Basket

### Swap

52. Swap
53. Swap Strip
54. Basis Swap
55. Basis Swap Strip
56. OTC Crack
57. Crack Strip
58. Spark spread
59. Dark spread
60. Forward
61. Forward Strip

### Swaption

62. Swaption

### TARN

63. 1 leg Target redemption note
64. 2 leg Target redemption note
65. 3 leg Target redemption note
66. 4 leg target redemption note
67. Target redemption forward

### Vanilla

68. European / American

69. Straddle
  70. Strangle
  71. Butterfly
  72. Calendar Spread
  73. Collar
  74. Call Spread
  75. Put Spread
  76. Participating Forward
  77. Two-Leg Vanilla
  78. Three-Leg Vanilla
- ### Vanilla Strip
79. Vanilla Strip
  80. Vanilla Strip Call Spread
  81. Vanilla Strip Collar
  82. Vanilla Strip Put Spread
  83. Vanilla Strip 2 leg
  84. Vanilla Strip Calendar Spread
  85. Vanilla Strip 3 leg

## Supported commodities

### AGRICULTURE

#### Cocoa

1. Cocoa

#### Coffee

2. Coffee Robusta
3. Coffee Arabica

#### Cotton

4. Cotton No. 2

#### Grains

5. Wheat
6. Corn
7. Soybeans
8. Soybean Oil
9. Soybean Meal
10. Rapeseed

#### Livestock

11. Lean Hogs
12. Live Cattle

#### Palm Oil

13. Palm Oil

#### Sugar

14. Sugar No. 11

#### Wheat

15. Kansas City Wheat

### ENERGY

#### Coal

16. API2
17. API4
18. Calorific Black Coal
19. Newcastle Coal

#### Crude Oil

20. Brent Crude Oil
21. Crude Oil (WTI)
22. Dubai Oil
23. Dated Brent
24. Japanese Crude Cocktail (JCC)
25. Tapis

#### Diesel

26. ULSL 10PPM CIF Med
27. ULSL 10PPM CIF NWE
28. ULSL 10PPM FOB ARA
29. ULSL USGC FOB Pipe

#### European Electricity

30. Czech Baseload (CZKBaseload)
31. Germany Baseload
32. UK Baseload
33. Nordpool

#### U.S. Electricity

##### MISO RTO

34. Cinergy Hub Peak LMP
35. Cinergy Hub Off Peak LMP

##### NY ISO

36. Zone J Peak Day Ahead LBMP
37. Zone J Off Peak Day Ahead LBMP
38. Zone A Peak Day-Ahead LBMP
39. Zone A Off-Peak Day-Ahead LBMP
40. Zone G Peak Day Ahead LBMP
41. Zone G Off Peak Day Ahead LBMP

##### PJM Interconnection

42. JCPL Zone Peak Day Ahead LMP
43. JCPL Zone Off Peak Day Ahead LMP
44. Western Hub RT On Peak LMP
45. Western Hub RT Off Peak LMP

##### Emission

46. Carbon Emissions
47. CER
48. Emission Reduction Units (ERU)

##### Gasoil

49. Gasoil FOB Singapore
50. Gasoil 0.1% CIF MED
51. Gasoil 0.1% FOB ARA Barges

##### Gasoline

52. Premium Unleaded Barges Fob Rotterdam
53. US FOB Reg Unl 87 (Pipeline)

##### Jet Fuel

54. Jet Aviation Fuel Cargoes FOB Med
55. Jet CIF NWE
56. Jet Fuel FOB Barges Rotterdam
57. Jet Fuel USGC
58. Kero FOB Singapore Cargoes

##### Naphtha

59. Naphtha CIF NWE
60. Naphtha FOB Singapore

##### North American Natural Gas

61. Aeco Nat gas (AECO/GJ & AECO/MMBTU)
62. ANR OK
63. Centerpoint
64. Chicago Citygate
65. CIG
66. Columbia Gas Transmission Corp. Appalachia (TCO)
67. Dawn
68. Dominion

69. El Paso Natural Gas Co. Permian Basin
70. Florida Gas Transmission Zone 3
71. Henry Hub Nat gas
72. Houston Ship Channel
73. Malin

74. Michigan Consolidated Gas Co. (MichCon)
75. Natural Gas Pipeline Co. of America (NGPL) Mid-Con

76. Natural Gas Pipeline Co. of America (NGPL) TexOk
77. Natural Gas Pipeline (NGPL) STX
78. Northern Natural Gas Demarcation
79. Northwest Pipeline, Rockies

80. Pacific Gas & Electric (PG&E) Citygate
81. Panhandle
82. San Juan

83. Southern Star, Texas, Oklahoma, Kansas
84. Sumas
85. SoCal

86. SONAT
87. Tennessee 500 Leg
88. Tennessee 800
89. Tennessee Zone 0

90. Tetco South Texas
91. Texas Eastern Zone M-3
92. Texas Gas, Zone SL
93. Transco Zone 3

94. Transco Zone 6 N.Y.
95. Trunkline, LA
96. Ventura
97. Waha

98. NBP UK Natural Gas
99. NCG Natural Gas
100. Dutch TTF Natural Gas

101. CEGH
102. Gas Oil
103. Heating Oil
104. RBOB Gasoline

105. Sing 180 CST Fuel Oil Cargoes
106. Sing 380 CST Fuel Oil Cargoes

107. Fuel Oil 1% FOB NWE Cargoes
108. Fuel Oil 1% Barges FOB ARA
109. Fuel Oil 3.5% Fob Med Cargoes
110. Fuel Oil 3.5% Fob Barges ARA
111. Fuel Oil 1% Barges FOB ARA
112. Fuel Oil 3.5% CIF NWE
113. No. 6 NYH 1% Cargoes
114. No. 6 USGC 3% Waterborne

115. Capesize 4 TC
116. Capesize Route C3
117. Capesize Route C4
118. Capesize Route C5
119. Capesize Route C7
120. Handysize 6 TC
121. Panamax Route 2A
122. Panamax Route 3A
123. Panamax 4 TC
124. Supramax 6 TC

125. TD3
126. Copper (Grade A)
127. Aluminum (primary)
128. Aluminum Alloy
129. Aluminum (NASAA)
130. Lead (standard)
131. Nickel (primary)
132. Tin
133. Zinc (high grade)

134. Gold (OTC and COMEX)
135. Silver (OTC and COMEX)
136. Palladium
137. Platinum

107. Fuel Oil 1% FOB NWE Cargoes
108. Fuel Oil 1% Barges FOB ARA
109. Fuel Oil 3.5% Fob Med Cargoes
110. Fuel Oil 3.5% Fob Barges ARA
111. Fuel Oil 1% Barges FOB ARA
112. Fuel Oil 3.5% CIF NWE
113. No. 6 NYH 1% Cargoes
114. No. 6 USGC 3% Waterborne

### FREIGHT

#### Dry Bulk Freight

115. Capesize 4 TC
116. Capesize Route C3
117. Capesize Route C4
118. Capesize Route C5
119. Capesize Route C7
120. Handysize 6 TC
121. Panamax Route 2A
122. Panamax Route 3A
123. Panamax 4 TC
124. Supramax 6 TC

#### Wet Freight

125. TD3

### METALS

#### Base Metals

126. Copper (Grade A)
127. Aluminum (primary)
128. Aluminum Alloy
129. Aluminum (NASAA)
130. Lead (standard)
131. Nickel (primary)
132. Tin
133. Zinc (high grade)

#### Precious Metals

134. Gold (OTC and COMEX)
135. Silver (OTC and COMEX)
136. Palladium
137. Platinum