

Company Name: Holleb Consulting, Inc.

Application Name: HCI Trading Server

Website: www.hollebconsulting.com

CME Globex-Certified Functionality

| | |
|---|--|
| iLink <input checked="" type="checkbox"/> | Functionality |
| Market Data | Implied Prices <input checked="" type="checkbox"/> |
| Market Data Platform <input checked="" type="checkbox"/> | In-Flight Mitigation (IFM) <input checked="" type="checkbox"/> |
| Futures Book-Depth Supported 5 Deep <input checked="" type="checkbox"/> | Request for Quote (RFQ) <input type="checkbox"/> |
| Implied Price and Quantity Displa <input checked="" type="checkbox"/> | Indicative Prices <input checked="" type="checkbox"/> |
| Order Type | Ex-Pit <input type="checkbox"/> |
| Market (with Protection) <input checked="" type="checkbox"/> | Request for Cross (RFC) <input type="checkbox"/> |
| Limit <input checked="" type="checkbox"/> | Give-Ups <input checked="" type="checkbox"/> |
| Stop <input type="checkbox"/> | Route-Through <input type="checkbox"/> |
| Stop Limit <input type="checkbox"/> | Mutual Offset <input type="checkbox"/> |
| Market Limit <input type="checkbox"/> | Maximum Show Quantity <input type="checkbox"/> |
| Order Qualifiers | User-Defined Spreads (UDS): Covereds <input type="checkbox"/> |
| Day <input checked="" type="checkbox"/> | UDS: Combos <input type="checkbox"/> |
| Good Till Cancel (GTC) <input type="checkbox"/> | Market Maker Functionality |
| Good Till Date (GTD) <input type="checkbox"/> | Mass Quotes <input type="checkbox"/> |
| Fill and Kill (FAK) <input checked="" type="checkbox"/> | Market Maker Protections <input type="checkbox"/> |
| FAK with Minimum Quantity <input type="checkbox"/> | Quote Cancel - All <input type="checkbox"/> |
| | Quote Cancel - per Group <input type="checkbox"/> |
| | Quote Cancel - per Instrument <input type="checkbox"/> |
| FCM/IB Services: | Clearing Services <input type="checkbox"/> Brokerage / Trading Services <input type="checkbox"/> |

CME Globex-Supported Functionality by Market

Futures

| | |
|-------------------------|-------------------------------------|
| Equities | <input checked="" type="checkbox"/> |
| Foreign Exchange (FX) | <input checked="" type="checkbox"/> |
| Interest Rates | <input checked="" type="checkbox"/> |
| Commoditie | <input checked="" type="checkbox"/> |
| Alternative Investments | <input checked="" type="checkbox"/> |
| OneChicago | <input checked="" type="checkbox"/> |
| NYMEX | <input checked="" type="checkbox"/> |
| COMEX | <input checked="" type="checkbox"/> |

Options

| | |
|-------------------------|--------------------------|
| Equities | <input type="checkbox"/> |
| FX | <input type="checkbox"/> |
| Interest Rates | <input type="checkbox"/> |
| Commodities | <input type="checkbox"/> |
| Alternative Investments | <input type="checkbox"/> |
| OneChicago | <input type="checkbox"/> |
| NYMEX | <input type="checkbox"/> |
| COMEX | <input type="checkbox"/> |

Supported Maturities

| | |
|-------------|--------------------------|
| Weeklies | <input type="checkbox"/> |
| Serials | <input type="checkbox"/> |
| Quarterlies | <input type="checkbox"/> |

RFQ Display

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|----------------------------|--------------------------|
| Ability to Show all RFQ's | <input type="checkbox"/> |
| Ability to Show all Trades | <input type="checkbox"/> |

CME Globex-Supported Spread Functionality

Futures Spreads

| | |
|------------------|-------------------------------------|
| Calendar | <input checked="" type="checkbox"/> |
| Horizontal | <input checked="" type="checkbox"/> |
| Pack | <input checked="" type="checkbox"/> |
| Month Pack | <input checked="" type="checkbox"/> |
| Pack Spread | <input checked="" type="checkbox"/> |
| Pack Butterfly | <input checked="" type="checkbox"/> |
| Bundle | <input checked="" type="checkbox"/> |
| Bundle Spread | <input checked="" type="checkbox"/> |
| Double Butterfly | <input checked="" type="checkbox"/> |
| Condor | <input checked="" type="checkbox"/> |
| Intercommodity | <input checked="" type="checkbox"/> |
| Strip | <input checked="" type="checkbox"/> |
| 1:1 Crack | <input checked="" type="checkbox"/> |
| Silver Calendar | <input checked="" type="checkbox"/> |

Options Spreads

| | |
|--|--------------------------|
| Straddle | <input type="checkbox"/> |
| Strangle | <input type="checkbox"/> |
| Vertical | <input type="checkbox"/> |
| Horizontal | <input type="checkbox"/> |
| Butterfly | <input type="checkbox"/> |
| Risk Reversal | <input type="checkbox"/> |
| Ratio 1x2 | <input type="checkbox"/> |
| Ratio 1x3 | <input type="checkbox"/> |
| Ratio 2x3 | <input type="checkbox"/> |
| Condor | <input type="checkbox"/> |
| Christmas Tree | <input type="checkbox"/> |
| Strip | <input type="checkbox"/> |
| Horizontal Straddle | <input type="checkbox"/> |
| Double | <input type="checkbox"/> |
| Conditional Curve | <input type="checkbox"/> |
| Straddle Strip | <input type="checkbox"/> |
| Generic | <input type="checkbox"/> |
| 3-Way | <input type="checkbox"/> |
| Mazimum Number of Spread Legs Supported | |

Front-End System Provided Functionality

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|--|-------------------------------------|---------------------------------|
| Algorithmic or Automated Trading Module | <input type="checkbox"/> | Other Functionality: |
| ASP or Hosted Solution | <input type="checkbox"/> | HCI Price Server |
| Automated Spreading Module | <input checked="" type="checkbox"/> | HCI Trading Server |
| Delta-based Risk Management Module | <input type="checkbox"/> | HCI Risk |
| DMA Risk Management Module | <input type="checkbox"/> | HCI Trading Client |
| FIX API | <input type="checkbox"/> | HCI Spreader |
| Internet-delivered Thin Client Application | <input type="checkbox"/> | Available Trading Applications: |
| Real-Time Support for Microsoft Excel® | <input type="checkbox"/> | |
| Real-Time Trading Simulator | <input checked="" type="checkbox"/> | |
| Risk Management Module | <input checked="" type="checkbox"/> | |
| Synthetic Order Types | <input checked="" type="checkbox"/> | |
| System API | <input checked="" type="checkbox"/> | |
| Professional Services and Consulting | <input checked="" type="checkbox"/> | |
| Integrated Charting and Analytics | <input type="checkbox"/> | |