



## Historical CME Group Client Systems Wiki Revision History

This file contains historical Client Systems Wiki site content revision history details since 5/7/2012 thru 8/30/2023.

[Ongoing Client Systems Wiki Revision History](#) thru at least the prior year is available on the site.

Date	Topic	Description
5/7/2012	Global	Initial site launch.
5/9/2012	<a href="#">Trading Services</a>	<a href="#">Exchange Traded Instruments on CME Globex</a> - updated graphic example
5/9/2012	<a href="#">CME Globex</a>	<a href="#">Quote Request - RFQ</a> - updated overview topic; RFQ is auto-generated at UDS creation
5/9/2012	<a href="#">CME Market Data</a>	<a href="#">Equity Indices Messaging Format</a> - Updated tag 9988 values.
5/11/2012	<a href="#">CME Globex</a>	<a href="#">iLink Order Types</a> - updated Stop-Limit Order not Filled example.
5/11/2012	<a href="#">Risk Management Services</a>	<a href="#">Risk Management Interface API</a> - added topic under Risk Management Services.
5/17/2012	<a href="#">Pending Client System Impacts</a>	CME Globex Performance Release Climp - Update to iLink Messaging Changes
5/29/2012	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - added values for tag 207-SecurityExchange.
5/29/2012	<a href="#">Pending Client System Impacts</a>	CME Globex Performance Release Climp - added DR and single IP information.
5/31/2012	<a href="#">CME Market Data</a>	<a href="#">Streamlined FAST Implementation</a> - added note regarding Operator removal.
5/31/2012	<a href="#">CME Market Data</a>	<a href="#">FAST Implementation</a> - added note regarding Operator removal.
6/6/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - added tag 1031-CustOrderHandlingInst to impacted messages.
6/13/2012	<a href="#">CME Globex</a>	MexDer - incorporated latest client impact assessment.

Date	Topic	Description
6/15/2012	<a href="#">CME Globex</a>	Outright Options - updated Cabinet definition.
6/18/2012	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - updated tag 207-SecurityExchange and tag 616-LegSecurityExchange valid values, deprecated N type algorithm.
6/18/2012	<a href="#">Trading Services</a>	Match Algorithms - deprecated N type algorithm.
6/21/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Cancel and Order Cancel-Replace Reject</a> - tag 54-Side is not required.
6/21/2012	<a href="#">Pending Client System Impacts</a>	Equity Indices Enhancements - updated "Certification" section.
6/21/2012	<a href="#">CME Globex</a>	MexDer Risk Control Gateway - added new section on filter configurations.
6/27/2012	<a href="#">CME Globex</a>	Trade Cancellation and Price Adjustment - updated Overview and GCC Trade Cancellation topic.
6/29/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Order Elimination</a> - added tag 378-ExecRestatementReason.
7/3/2012	<a href="#">CME Globex</a>	MexDer Risk Control Gateway - updated "Certification" section.
7/3/2012	<a href="#">CME Globex</a>	<a href="#">Bursa Malaysia Derivatives</a> - updated Tag 107-SecurityDesc description and sample Security Definition message for Crude Palm Oil future outright.
7/5/2012	<a href="#">Pending Client System Impacts</a>	<a href="#">RMI API Cancel Functionality</a> - RMI API Client System Impact Assessment topic added.
7/6/2012	<a href="#">Pending Client System Impacts</a>	CME Globex Performance Release Climp - updated mock trading session schedule.
7/11/2012	<a href="#">Pending Client System Impacts</a>	OTC Daily Market Data - added new client impact assessment.
7/11/2012	Global	Updated maximum number of legs for User-Defined Strategies from 40 to 26 throughout Client Systems Wiki.
7/13/2012	<a href="#">CME Globex</a>	MexDer Risk Control Gateway - updated "Risk Management Gateway" section.

Date	Topic	Description
7/13/2012	<a href="#">CME Globex</a>	MexDer Risk Control Gateway - updated "Example: Daily Quantity Violation."
7/13/2012	<a href="#">CME Globex</a>	MexDer Risk Control Gateway - updated "RMG Filter Configurations for Testing in New Release" section.
7/17/2012	<a href="#">Risk Management Services</a>	<a href="#">Risk Management Interface Message Specification</a> - tag 1545-InstrumentScopeSecurity Group is optional within the Instrument Scope Component in the Party Entitlement Definition Request (tag 35-MessageType=CU) message.
7/17/2012	<a href="#">Risk Management Services</a>	<a href="#">Risk Management Interface Message Specification</a> - the Components Party Entitlements Ack, Party Detail, Related Party Detail, Entitlement, Entitlement Attributes, Instrument Scope are optional within the Party Entitlement Definition Request Ack (tag 35-MessageType=UB) and will be present only in messages with a ReqStat=1 (accept with changes) and not in outright accepts or outright rejects.
7/17/2012	<a href="#">Risk Management Services</a>	<a href="#">Risk Management Interface Message Specification</a> - II Components except <PartyEntitlement> are optional in the Party Entitlements Report (tag 35-MessageType=CV) and returned only if there were active blocks for the Related Party ID.
7/25/2012	<a href="#">CME Globex</a>	<a href="#">iLink Security Definition</a> - added tag 623-LegRatioQty to the option and future repeating tag groups.
7/25/2012	<a href="#">Pending Client System Impacts</a>	Natural Gas and Power - added new topic to describe new futures spread types for energy products.
7/27/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Order Status Request Acknowledgment</a> - corrected valid values for tag 39-OrdStatus.
8/1/2012	<a href="#">Pending Client System Impacts</a>	CME Globex Performance Release Climp - additional information for Mass Quote early adopters.
8/1/2012	<a href="#">Pending Client System Impacts</a>	Natural Gas and Power - additional products added to product listing and new dates for New Release and Production availability.

Date	Topic	Description
8/1/2012	<a href="#">CME Globex</a>	<a href="#">iLink Order Types</a> - updated book update examples per order type.
8/1/2012	<a href="#">CME Globex</a>	iLink Solicited vs Unsolicited Order Cancel Acknowledgements - this topic is deprecated due to introduction of tag 378-ExecRestatementReason in the <a href="#">iLink 2 Execution Report - Order Elimination</a> message.
8/3/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Order Creation Cancel or Modify</a> - Correction: tag 378-ExecRestatementReason is sent in Order Cancel Acknowledgment tag 35-MessageType=8, tag 39-OrdStatus=4 (removed from Order Elimination message tag 35-MessageType=8, tag 39-OrdStatus=C).
8/8/2012	<a href="#">Trading Services</a>	<a href="#">Exchange Traded Instruments on CME Globex</a> - updated terms and graphic.
8/10/2012	<a href="#">Client Systems Support Services</a>	Migrated to Client Systems Wiki.
8/10/2012	<a href="#">CME Globex</a>	MexDer - Outbound Messages from CME Globex to Client System - Updated "Execution Report for Order Elimination and Order Cancel Acknowledgment" section and added example.
8/15/2012	<a href="#">Pending Client System Impacts</a>	Natural Gas and Power - added new product listing for Monday August 20th New Release availability.
8/15/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - tag 9717-CorrelationCOrdID is String(5) in all Execution Reports except for <a href="#">Order Status Request Acknowledgment</a> which is String(20).
8/15/2012	<a href="#">Pending Client System Impacts</a>	CME Globex Performance Release Climp - added Fallback Procedure topic.
8/15/2012	<a href="#">Client Systems Support Services</a>	Added <a href="#">Certification Environment</a> topic.
8/15/2012	<a href="#">Pending Client System Impacts</a>	Dow Jones Indices - added new client impact topic for Dow Jones Indices.



Date	Topic	Description
8/15/2012	<a href="#">CME Market Data</a>	<a href="#">Streamlined Market Data Cold Storage</a> - incorporated Equity Indices (S&P) Enhancements client impact.
8/17/2012	<a href="#">CME Market Data</a>	Top level topic added to house all market data topics including <a href="#">CME Globex Legacy Market Data</a> , <a href="#">Streamlined Market Data Cold Storage</a> , and the new topic <a href="#">ITC</a> .
8/22/2012	<a href="#">Risk Management Services</a>	<a href="#">RMI API Cancel Functionality</a> - migrated from Pending Client System Impacts topic to <a href="#">Risk Management Interface API</a> topic.
8/22/2012	<a href="#">CME Group Settlements</a>	<a href="#">Settlement Prices</a> - updated time that final settlement prices are sent to between 5:30 p.m. and 9:30 p.m. (Monday through Thursday).
8/22/2012	<a href="#">CME Market Data</a>	<a href="#">Market Data - Final Settlement</a> - updated time that final settlement prices are sent to between 5:30 p.m. and 9:30 p.m. (Monday through Thursday).
8/29/2012	<a href="#">CME Globex</a>	MexDer - Risk Control Gateway - migrated from Pending Client System Impacts to MexDer - Risk Management Tools.
9/5/2012	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a>
9/12/2012	<a href="#">Pending Client System Impacts</a>	Decay Variable Quantity Energy Products - added topic.
9/12/2012	<a href="#">CME Market Data</a>	<a href="#">Streamlined Market Data Cold Storage</a> - incorporated OTC Daily Market Data client impact.
9/12/2012	<a href="#">Pending Client System Impacts</a>	Natural Gas and Power - added new product list for September 17th New Release to client impact.
9/21/2012	<a href="#">Pending Client System Impacts</a>	CME Globex Performance Release Climp - updated mock trading session information.
9/21/2012	<a href="#">CME Globex</a>	Clarification that orders having a maximum display quantity, also known as iceberg orders, after exhausting the display quantity, are reinstated at the bottom of the order book.

Date	Topic	Description
9/21/2012	<a href="#">CME Globex</a>	<a href="#">iLink - Order Qualifiers</a> - clarification that orders having a maximum display quantity, also known as iceberg orders, after exhausting the display quantity, are reinstated at the bottom of the order book.
10/3/2012	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a>
10/5/2012	<a href="#">CME Globex</a>	Natural Gas and Power - added comprehensive product list for Product Specific Information.
10/10/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Cancel and Order Cancel-Replace Reject</a> - added valid value for tag 102-OrderCxlRejectReason: 2045 - This order is not in the book
10/12/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Cancel</a> - updated message layout to include tag →295-NoQuoteEntries to reflect production.
10/17/2012	<a href="#">Pending Client System Impacts</a>	Eris Exchange SwapBook 3.0 Upgrade - added new client system impact topic.
10/17/2012	<a href="#">CME Market Data</a>	<a href="#">Dow Jones Indices</a> - Added information on market data dissemination times.
10/31/2012	<a href="#">CME Globex</a>	<a href="#">iLink - Order Qualifiers</a> - updated tag 59-TimeInForce behavior description.
11/2/2012	<a href="#">Client Systems Support Services</a>	<a href="#">Order Entry Path DR Process</a> - updated information regarding IP addresses for Order Entry and Drop Copy for Disaster Recovery.
11/2/2012	<a href="#">Client Systems Support Services</a>	<a href="#">Disaster Recovery for CME Globex Market Data</a> - updated information regarding source IP addresses for market data.
11/2/2012	<a href="#">CME Globex</a>	<a href="#">Decay Variable Quantity Energy Products</a> - migrated from Pending Client System Impacts topic to <a href="#">Variable Quantity Energy Products</a> topic
11/2/2012	<a href="#">Trading Services</a>	Futures Spreads and Futures - Spreads Availability per Product Complex - incorporated content from Natural Gas and Power topic under Pending Client System Impacts topic. This is captured in: <a href="#">Spreads and Combinations Available on CME Globex</a>

Date	Topic	Description
11/2/2012	<a href="#">CME Globex</a>	Incorporated content from Natural Gas and Power topic under Pending Client System Impacts topic for Product Specific Information.
11/2/2012	<a href="#">Trading Services</a>	Summary - Futures Spreads - incorporated content from Natural Gas and Power topic under Pending Client System Impacts topic. This is captured in: <a href="#">Spreads and Combinations Available on CME Globex</a>
11/7/2012	<a href="#">Trading Services</a>	<a href="#">Messaging Controls</a> - updated Message Volume Controls threshold information.
11/7/2012	<a href="#">Pending Client System Impacts</a>	Eris Exchange SwapBook 3.0 Upgrade - added information on TCP Replay for Security Definition Only.
11/7/2012	<a href="#">Pending Client System Impacts</a>	Eris Exchange SwapBook 3.0 Upgrade - added Security Definition Request (35=c) message specification.
11/20/2012	<a href="#">Client Systems Support Services</a>	<a href="#">Disaster Recovery</a> - CME Regional Failover Customer Mock Trading Session - new mock trading date scheduled.
11/20/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Cancel and Order Cancel-Replace Reject</a> - tag 1-Account is included in the layout and sent for a reject of an Order Cancel-Replace Request.
11/28/2012	<a href="#">CME Globex</a>	<a href="#">iLink 2 Session Level Reject</a> - session Level Reject (tag 35-MsgType=3) message includes tag 371-RefTagID sent only in a Quote Governor reject scenario.
11/28/2012	<a href="#">CME Market Data</a>	<a href="#">Market Data - Trade</a> - clarified that an implied order cannot be an aggressor as it relates to tag 5797-AggressorSide.
11/30/2012	<a href="#">Risk Management Services</a>	Drop Copy Source Session Management Block Parties - for tag 453-NoPartyIDs, the value can now be 1 or more.
11/30/2012	<a href="#">Risk Management Services</a>	Drop Copy Source Session Management Block Parties - tag 452-PartyRole: Added value (54 = Sender Location).
12/12/2012	<a href="#">Trading Services</a>	<a href="#">Messaging Controls</a> - updated list of application messages, updated tables, and added note.

Date	Topic	Description
12/14/2012	<a href="#">CME Market Data</a>	Market State and Instrument State Order Activity Restrictions (deprecated) - added notes about allowed order types and qualifiers for pre-open, pre-open/no cancel, and pause market states.
12/14/2012	<a href="#">Trading Services</a>	Futures Spreads (deprecated) and rolled into <a href="#">Spreads and Combinations Available on CME Globex</a> - updated examples for Bundle Spread (BS).
12/14/2012	<a href="#">CME Globex</a>	<a href="#">iLink Order Types</a> - added notes concerning when orders will be rejected to "Market-Limit Order (Bid) with Market," "Market Order with Protection," and "Stop Order" sections.
12/19/2012	<a href="#">Pending Client System Impacts</a>	Added MexDer Single Engine topic.
1/9/2013	<a href="#">CME Market Data</a>	<a href="#">Market State and Instrument State Order Activity Restrictions</a> - updated descriptions of allowed order entry activity per state and added Instrument State description.
1/9/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - updated tag 711-NoUnderlyings description.
1/9/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data Services</a> - updated Security Definition Flat File (secdef.dat) availability timetable.
1/9/2013	<a href="#">CME Globex</a>	Match Algorithm Type C - FX Calendar - updated topic for type C match algorithm.
1/9/2013	<a href="#">Pending Client System Impacts</a>	MexDer Single Engine - updated CFI code and edited description of Execution Report - Order Elimination Acknowledgment for End of Session.
1/9/2013	<a href="#">Trading Services</a>	<a href="#">Velocity Logic</a> - added as a new topic.
1/16/2013	<a href="#">Pending Client System Impacts</a>	Added BVMF Enhancements topic.
1/16/2013	<a href="#">Pending Client System Impacts</a>	MexDer Single Engine - updated US Dollar Option sample messages.
1/16/2013	<a href="#">CME Market Data</a>	<a href="#">Market State and Instrument State Order Activity Restrictions</a> - updated tag 55-Symbol value.



Date	Topic	Description
1/18/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - corrected allowable min/max for tag 1017-LegOptionDelta.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Status Request</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">Order Status Request - OSR</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Request</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Cancel</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 New Order Cross</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">Session Layer Validation Conditions</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Session Level Reject</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Security Definition Request</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/18/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Mass Quote</a> - incorporated content from the "CME Globex Performance Release" client impact assessment topic.
1/25/2013	<a href="#">CME Globex</a>	<a href="#">Velocity Logic</a> - updated "Market Remains Open" and "Market Is Reserved" rows in the table.
1/30/2013	<a href="#">CME Market Data</a>	<a href="#">Streamlined Market Data for the Eris Exchange</a> - incorporated content from the "Eris Exchange SwapBook 3.0 Upgrade" client impact assessment topic.

Date	Topic	Description
1/31/2013	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> - new IP addresses for Performance Gateway Source Range.
2/1/2013	<a href="#">CME Clearing Services</a>	Margin Service API - New API added to this site. This API gives all market participants direct access to CME Clearing initial margin engines for portfolio analysis.
2/6/2013	<a href="#">CME Market Data</a>	Corrected tag 48-SecurityID data format to Int(12).
2/8/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - corrected tag 827-ExpirationCycle as a non-repeating group tag and positioned after tag 55-Symbol.
2/8/2013	<a href="#">Risk Management Services</a>	Drop Copy Application Message Request Acknowledgment - corrected data format type for tag 1354 in the message.
2/8/2013	<a href="#">CME Market Data</a>	<a href="#">Streamlined Market Data for Equity Indices</a> - incorporated content from the "Dow Jones Indices" client impact assessment topic.
2/8/2013	<a href="#">CME Market Data</a>	<a href="#">Equity Indices Messaging Format</a> - incorporated content from the "Dow Jones Indices" client impact assessment topic.
2/13/2013	<a href="#">CME Globex</a>	<a href="#">iLink Order Types</a> - added designated limit reject scenario for <a href="#">Market-Limit Order (Bid) with Market</a> .
2/15/2013	<a href="#">CME Group Client Systems Wiki</a>	<a href="#">Indicative Opening Price</a> - Theoretical Opening Price (TOP) changed to Indicative Opening Price (IOP) to reflect the fact that the pre-open display price is calculated from existing orders.
2/20/2013	<a href="#">Client Systems Support Services</a>	<a href="#">CME Direct DR</a> - new topic in Disaster Recovery.
2/22/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> - added note to description of tag 1028-ManualOrderIndicator for all inbound (client system to CME Globex) messages.

Date	Topic	Description
2/22/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> - changed maximum length of tag 9717-CorrelationCIOrdID from 5 bytes to 20 bytes in all outbound (CME Globex to client system) messages.
2/22/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> - edited description of tag 9717-CorrelationCIOrdID in all inbound (client system to CME Globex) messages.
2/22/2013	<a href="#">CME Globex</a>	<a href="#">BMD Security Definition</a> - added tag 462-UnderlyingProduct to table.
2/22/2013	<a href="#">CME Globex</a>	<a href="#">Sample Security Definitions for BMD Products</a> - updated sample message for Crude Palm Oil Future Outright (OCPO).u
2/27/2013	<a href="#">CME Globex</a>	<a href="#">Futures Spreads</a> - added Interest Rate Inter-Commodity Spread (DI) and also to related topics.
3/1/2013	<a href="#">CME Market Data</a>	<a href="#">ITC</a> - updated <a href="#">Category Code Z - Contract Specifications</a> message examples.
3/6/2013	<a href="#">Pending Client System Impacts</a>	Added Streamlined Market Data for Block Trades topic.
3/8/2013	<a href="#">CME Globex</a>	<a href="#">Futures - Spreads Availability per Product Complex</a> and <a href="#">Summary - Futures Spreads</a> - added the Implied Treasury Intercommodity Spread (tag 762-SecuritySubType=IV).
3/13/2013	<a href="#">Pending Client System Impacts</a>	Added BVMF Mock Trading topic.
3/15/2013	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction Formats</a> - in all message samples, moved <Instrmt> block above <RptSide>.
3/15/2013	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction Formats</a> - added links to an FpML schema and FIXML information.
3/21/2013	<a href="#">Pending Client System Impacts</a>	Added BMD Instruments External Name Change topic.

Date	Topic	Description
3/27/2013	<a href="#">Pending Client System Impacts</a>	Added CME Europe on CME Globex topic.
4/3/2013	<a href="#">Pending Client System Impacts</a>	Added MexDer Mock Trading topic.
4/17/2013	<a href="#">CME Market Data</a>	Market Data Platform: <a href="#">Market Data - Snapshot Full Refresh</a> - tag 1682-MDSecurityTradingStatus is included in the body of the message (formerly included in the <a href="#">FIX Header</a> layout).
4/26/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - updated data type for tag 623-LegRatioQty from Float(20) to Int(2) and tag 1017-LegOptionDelta from Float(20) to Float(2).
5/1/2013	<a href="#">CME Globex</a>	<a href="#">MexDer - Product and Market Statistics</a> and MexDer - Product Information updated.
5/3/2013	<a href="#">CME Globex</a>	<a href="#">Messaging Controls</a> - updated threshold and interval information.
5/8/2013	<a href="#">CME Globex</a>	<a href="#">Incremental Refresh for BVMF Market Data</a> - edited "Final Settlement" section and renamed it to "Settlement Price."
5/8/2013	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - updated tag 1151-SecurityGroup value for Euro/Chinese Renminbi.
5/17/2013	<a href="#">CME Globex</a>	<a href="#">Messaging Controls</a> - updated parameters.
5/17/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Natural Refresh</a> - updated example for Natural Refresh.
5/22/2013	<a href="#">CME Globex</a>	<a href="#">Messaging Controls</a> - updated with information regarding <a href="#">Order Status Request</a> (OSR) messaging.
5/22/2013	<a href="#">CME Globex</a>	<a href="#">Quote Request - Client to CME Globex Message Structure</a> - tag 9943-QuoteType updated as a non-repeating group tag.
5/24/2013	<a href="#">CME Globex</a>	Incorporated <a href="#">Brazilian Mercantile and Futures Exchange-Sao Paulo Stock Exchange</a> client impact assessment topic.

Date	Topic	Description
5/31/2013	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API</a> - additional content.
5/31/2013	<a href="#">CME Globex</a>	<a href="#">Messaging Controls</a> - removed Order Cancel Request (tag 35-MsgType=F) from table of 100 MPS Application messages.
6/5/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - added topic.
6/13/2013	<a href="#">CME Market Data</a>	<a href="#">Streamlined Market Data Cold Storage</a> - incorporated content from the "Streamlined Market Data for Block Trades" client impact assessment topic.
6/13/2013	<a href="#">Pending Client System Impacts</a>	Mass Order Cancel - added topic.
6/14/2013	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - FIXML Message Specification</a> - updated SecType value for Options from OPT to OOF or OOC for: <a href="#">Trade Capture Report - Inbound</a> , Trade Capture Acknowledgment Message, <a href="#">Trade Capture Report Message - Outbound</a> .
6/19/2013	<a href="#">CME Globex</a>	<a href="#">CME Globex Self Match Prevention</a> - updated to include BMD exception.
6/19/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Natural Refresh</a> - updated book example.
6/19/2013	<a href="#">CME ClearPort</a>	<a href="#">Submitting Entity and Product Information</a> - updated <a href="#">Party Role Validations</a> .
7/2/2013	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - added Futures Calendar Spreads (SD) for CME Europe section.
7/2/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Functional Specification</a> - added topic.
7/2/2013	<a href="#">Client Systems Support Services</a>	<a href="#">Cert Data Center</a> - added topic.
7/10/2013	<a href="#">CME Group Client Systems Wiki</a>	Volatility Quoted Options topic deprecated.

Date	Topic	Description
7/10/2013	<a href="#">Pending Client System Impacts</a>	Mass Order Cancel - removed tag 1376-MassActionRejectReason from Order Mass Action Report message. Updated Order Mass Action example.
7/10/2013	<a href="#">CME Globex</a>	<a href="#">Order Qualifiers</a> - updated description for Display Quantity order qualifier.
7/12/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Definition</a> - updated tag 872-InstAttribType description.
7/19/2013	<a href="#">Client Systems Support Services</a>	<a href="#">CME Connectivity Offerings</a> - updated available offerings.
7/26/2013	<a href="#">CME Globex</a>	<a href="#">Order Qualifiers</a> added E3, E4, E5 to list of Interest Rate Products not eligible for Display Quantity.
7/26/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - added MDP3 Implied Matching Status to the MDP3 - Market Data Security Status topic.
8/7/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - changed tag TimeBracket to tag 37704-EventTimeDelta in the MDP3 - Market Data Incremental Refresh message and related examples.
8/9/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Cancel and Order Cancel-Replace Reject</a> - added value 1003 (Orders may not be cancelled while the market is closed) to tag 102-CXIRejReason
8/12/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - added MDP3 Message Structure example. Added note to Schema Versioning and Repeating Group Definitions sections. Updated message specification with repeating group top-level tag behavior.
8/21/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - TCP Recovery</a> - added diagram to show TCP Replay format.
8/21/2013	<a href="#">CME Globex</a>	<a href="#">Stop Logic</a> - updated functional description.
8/21/2013	<a href="#">CME Globex</a>	<a href="#">Session Layer - Resend Request</a> - changed 'highly recommended' to 'required' that client system request the maximum limit.
8/21/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> - updated tag 37-OrderID definition for all application messages containing this tag sent from CME Globex to the client system.

Date	Topic	Description
8/23/2013	<a href="#">Risk Management Services</a>	<a href="#">Cancel on Disconnect</a> - Edited example in "Different SenderComplIDs on Single iLink Session" section to show that both orders are cancelled
8/30/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Market Data Snapshot Full Refresh</a> - updated sample messages.
8/30/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> - removed tag 77 from <a href="#">iLink 2 New Order</a> and <a href="#">iLink 2 Order Cancel-Replace Request</a> message layouts.
8/30/2013	<a href="#">Pending Client System Impacts</a>	<p><a href="#">MDP3</a> Updated <a href="#">Security Definition</a>, <a href="#">Market Data Snapshot Full Refresh</a>, <a href="#">Market Data Incremental Refresh</a> tag 731-SettlePriceType usage.</p> <p>Added tags 779-LastUpdateTime, 1149-HighLimitPrice, 1148-LowLimitPrice to <a href="#">Market Data Snapshot Full Refresh</a> and removed values f and g from tag 269-MDEntryType enumeration.</p> <p>Updated enumeration for tags 6350-TickRule, 37702-MainFraction, tag 37703-SubFraction in the <a href="#">Security Definition</a> message layout.</p>
8/30/2013	<a href="#">CME Globex</a>	<a href="#">Emissions</a> - migrated topic from Partner Exchange topic (formerly Green X) to product specific Emissions topic.
9/4/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Incremental Refresh</a> - added tag 1003-TradeID to the message layout.

Date	Topic	Description
9/6/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> Layouts updated to reflect that the following tag values will always be uppercase on outbound (CME Globex to client system) messages. Tag 1-Account  Tag 79-AllocAccount  Tag 9771-MMAccount  Tag 57-TargetSubID
9/6/2013	<a href="#">CME Globex</a>	MexDer - Outbound Messages from CME Globex to Client System - incorporated content from MexDer Single Engine client impact assessment.
9/6/2013	<a href="#">CME Globex</a>	<a href="#">BMD Security Definition</a> <a href="#">Sample Security Definitions for BMD Products</a> Incorporated content from BMD Instruments External Name Change client impact assessment.
9/6/2013	<a href="#">CME Clearing Services</a>	Margin Service API - <a href="#">Requests</a> , <a href="#">Enumerations</a> , <a href="#">Objects</a> , <a href="#">Types</a> , <a href="#">Transaction - Add</a> , <a href="#">Transaction - Update</a> , <a href="#">Transaction - List</a> Included additional messaging for 1.1 Schema.  Added FIXML mappings for CDS in <a href="#">Margin Service API - REST</a> .  Added Error Codes.
9/11/2013	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - added mock trading script.



Date	Topic	Description
9/11/2013	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction - Add</a> - added XML examples for CDS and Add Bulk Transactions.
9/11/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Security Definition</a> - deprecated tag 762 from the message specification.
9/13/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - standardized diagrams.
9/20/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - <a href="#">Example: Multiple Instrument Event with Implied Trades</a> - updated diagram.
9/20/2013	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> Added the following entries to the table: 69.50.115.0 /24 A-Feed MDP Source Range  69.50.119.0 /24 B-Feed MDP Source Range
9/25/2013	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Margin - Get</a> - added notes and mappings to response xpaths.
9/27/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Template Extension - updated explanation.
9/27/2013	<a href="#">CME Globex</a>	<a href="#">CME Globex Self Match Prevention</a> - client impact assessment rolled into main body.
10/2/2013	<a href="#">CME Market Data</a>	<a href="#">Security Definition</a> message - included tag 1300-MarketSegmentID.
10/2/2013	<a href="#">CME Globex</a>	<a href="#">Implied Orders</a> - added video examples.
10/4/2013	<a href="#">Pending Client System Impacts</a>	MDP3 - topic was added and later rolled into main topics.
10/9/2013	<a href="#">CME Clearing Services</a>	Margin Service API <a href="#">Transaction - Add</a> and <a href="#">Authentication and Entitlement</a> - added CSV format and examples.

Date	Topic	Description
10/16/2013	<a href="#">Trading Services</a>	Introduced this new topic as an enhanced version of Electronic Trading Concepts. Provides overview of services available from CME Group platforms and additional information such as <a href="#">OTC Trade Reporting</a> .
10/16/2013	<a href="#">Pending Client System Impacts</a>	Disaster Recovery Scenarios - added topic, which was later rolled into main topics.
10/18/2013	<a href="#">Trading Services</a>	Added <a href="#">TAS Calendar Spread</a> description to list of available <a href="#">Futures Spreads</a> .
10/18/2013	<a href="#">Risk Management Services</a>	<a href="#">Risk Management Tools</a> - added new topics for <a href="#">Kill Switch</a> and <a href="#">Access Manager</a> .
10/18/2013	<a href="#">CME Clearing Services</a>	Margin Service API <a href="#">Developer Guide</a> - added new topic.
10/23/2013	<a href="#">CME Market Data</a>	Updated <a href="#">Market Data - Quote Request</a> tag 54-Side Valid Values and Description.
10/23/2013	<a href="#">CME Globex</a>	Updated <a href="#">iLink 2 Quote Request</a> message specification.
10/25/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Trading Statistics Reset Based on Market State Value</a> - update to: tag 326-SecurityTradingStatus can be any value.
10/25/2013	<a href="#">CME Globex</a>	Updated <a href="#">iLink 2 New Order</a> and <a href="#">Order Cancel/Replace</a> in the tag 210-MaxShow description: 'In CME Eurodollar Futures products, the maximum display ratio is 1:60.'
10/30/2013	<a href="#">Risk Management Services</a>	Drop Copy Application Message Request Acknowledgment - Added list of valid values for tag 1354-AppRespError.
11/6/2013	<a href="#">CME Globex</a>	MexDer - Outbound Messages from CME Globex to Client System- updated sample messages in the example under "Execution Report - Order Elimination Acknowledgment."
11/6/2013	<a href="#">CME Globex</a>	Updated <a href="#">iLink 2 Quote Request</a> message specification with tag 9943-QuoteType as being a repeating group tag.
11/6/2013	<a href="#">CME Market Data</a>	In the <a href="#">Market Data - Snapshot Full Refresh</a> message, for tag 1682-MDSecurityTradingStatus, the value 5 = Price Indication is deprecated.

Date	Topic	Description
11/8/2013	<a href="#">CME Globex</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated construction for Horizontal Calendar (HO) Spread.
11/8/2013	<a href="#">CME Globex</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated Calendar Diagonal (DG) options spread description.
11/8/2013	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - Updated Futures Calendars Spreads (SD) for CME Europe section.
11/8/2013	<a href="#">CME Market Data</a>	<a href="#">Block Trades Messaging Format</a> updated description for tag 278-MDEntryID and tag 280-MDEntryRefID is decremented.
11/8/2013	<a href="#">CME Globex</a>	Updated <a href="#">UDS Expiration and Extension</a> rules.
11/8/2013	<a href="#">CME Globex</a>	Added <a href="#">Limited Availability Products</a> .
11/13/2013	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - Updated description of Futures Calendar Spreads (SD).
11/15/2013	<a href="#">CME Clearing Services</a>	<a href="#">Options Exercise API</a> - Added this new topic to <a href="#">Pending Client System Impacts</a> .
11/15/2013	<a href="#">CME Clearing Services</a>	Margin Service API <a href="#">ALL-IN-ONE Call</a> - added new topic and updated new Version 1.1 schema.
11/20/2013	<a href="#">CME Globex</a>	<a href="#">UDS Expiration and Extension</a> - deleted statement &apos;Quote or order activity on a UDS during the defined week of expiration extends instrument expiration an additional trading week.&apos;;
11/22/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Security Definition</a> Updated tag 200-MaturityMonthYear description for weekly options products.
11/22/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Market Data Snapshot Full Refresh</a> Updated description of tag 75-TradeDate. Updated description of tag 5796-TradingReferenceDate.

Date	Topic	Description
11/22/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Market Data Security Status</a> Updated description of tag 75-TradeDate.
11/22/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Legacy Market Data Incremental Refresh for Testing Only</a> Updated description of tag 731-SettlPriceType for bit 1.
11/22/2013	<a href="#">Client Systems Support Services</a>	<a href="#">Disaster Recovery</a> Updated entire topic to reflect data center consolidation.
11/27/2013	<a href="#">CME Globex</a>	<a href="#">Cross Matches with Another Order - Partial Fill - Side</a> - updated scenario.
12/6/2013	<a href="#">CME Globex</a>	<a href="#">OSR - Message Processing</a> - updated valid values in tag 39-OrdStatus description.
12/11/2013	<a href="#">CME Direct</a>	<a href="#">CME Direct Installation</a> - added new topic.
12/13/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Snapshot Full Refresh</a> Removed the value 22 (Opening Rotation) from tag 1682-MDSecurityTradingStatus.
12/13/2013	<a href="#">CME Globex</a>	<a href="#">CME Globex Self Match Prevention</a> Updated "Example 3: Self match Prevention – Mass Quote."
12/13/2013	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Cancel Acknowledgment</a> Edited description of tag 9775-UnsolicitedCancelType.
12/13/2013	<a href="#">CME Market Data</a>	<a href="#">Market Data - Security Status</a> Removed 3 (Instrument authorization) from list of valid values for tag 327-HaltReason.
12/13/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Binary Packet Header</a> ; <a href="#">MDP3 - Security Definition</a> ; <a href="#">MDP3 - Request for Quote</a> ; <a href="#">MDP3 - Market Data Security Status</a> Updated description of UTCTimestamp for SendingTime.
12/13/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Multiple Depth Book</a> Removed all instances of tag 269-MDEntryTypef (Price Band Variation).
12/13/2013	<a href="#">Pending Client System Impacts</a>	Removed note about last best price from bottom of page.

Date	Topic	Description
12/13/2013	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Market Data Incremental Refresh</a> Updated value 269-MDEntryType=g (Threshold Limits and Price Band Variation) in 35=X data block.
1/1/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">FIX/FAST to MDP3 Channel Mapping</a> - Added <a href="#">Event Driven Messaging</a> diagrams updated to depict new <a href="#">MDP3 - Market Data Incremental Refresh</a> Trade Summary layout. Updated message specification with new <a href="#">MDP3 - Market Data Incremental Refresh</a> message layout and designated previous version as <a href="#">MDP3 - Legacy Market Data Incremental Refresh for Testing Only</a> .
1/3/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Channel Reset</a> : Updated value descriptions for tag 269 = E (Implied Bid) and F (Implied Offer).
1/3/2014	<a href="#">CME Globex</a>	Added new topic: <a href="#">BMD Market Data - Volume and Open Interest</a>
1/3/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - What If Analysis</a> - Added Updated with Version 1.2 XML Schema.
1/8/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Legacy Market Data Incremental Refresh for Testing Only</a> - updated tag 5799-MatchEventIndicator description of Bit 5.
1/8/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Market Data Incremental Refresh</a> : -updated tag 5799-MatchEventIndicator description of Bit 5. -added tag 268-NoMDEntries to tag usage tables. removed Book Reset column from tag usage tables. -added tag 1180-ApplID to 35=X Data Block layout table.
1/8/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Added <a href="#">Channel Reset</a> section.
1/8/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Channel Reset</a> - Updated steps and diagram to reflect enhancements to process.

Date	Topic	Description
1/8/2014	<a href="#">Pending Client System Impacts</a>	Added new topic: <a href="#">Mass Order Status</a>
1/10/2014	<a href="#">CME Clearing Services</a>	Margin Service API <a href="#">Onboarding and Verification</a> - Added
1/10/2014	<a href="#">Client Systems Support Services</a>	Migrated Data Center Consolidation Disaster Recovery Scenarios from Pending Client System Impacts to <a href="#">Disaster Recovery Scenarios</a> .
1/15/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Updated description of tag 5796-TradingReferenceDate throughout. Updated description of tag 731-SettlePriceType for Bit 1 throughout.
1/17/2014	<a href="#">CME Globex</a>	Standardized tag 37-OrderID datatype as String(17) in <a href="#">iLink 2 Application Message Formats</a> .
1/17/2014	<a href="#">Pending Client System Impacts</a>	Added Trade Summary Matching Scenario Examples to <a href="#">MDP 3.0 - Market Data Incremental Refresh</a> .
1/24/2014	<a href="#">CME Globex</a>	<a href="#">Mass Quotes</a> - Added recommendation, "For optimal round-trip performance, Mass Quote messages should include 6-8 two-sided quotes."
1/31/2014	<a href="#">CME Clearing Services</a>	<a href="#">ALL-IN-ONE Call</a> - Asynchronous All-In One Call now available.
2/12/2014	<a href="#">Trading Services</a>	Added video demo for <a href="#">Split FIFO Pro-Rata</a> matching algorithm.

Date	Topic	Description
2/21/2014	<a href="#">CME ClearPort</a>	<p><a href="#">CME ClearPort API - FIXML Message Specification</a></p> <p>Updated messages, including:            Added @TrdTyp 54/58 for Large Notional and Swap Block</p> <p>Changed @VenuTyp S to R</p> <p>Added @Scope to all RegTrdID components.</p> <p>Eliminated KCB exchange.</p> <p>Added @TotTrdQty, @TotTrdMultdQty to outbound TrdCaptRpt and TrdCaptRpt/Leg</p> <p>Added TrdCaptRpt/RptSide/@SideExecID to outbound message only.</p> <p>Added TrdCaptRpt/RptSide/@RiskChkStat and enums 2, 3, and 13 to outbound message only.</p>
2/21/2014	<a href="#">Risk Management Services</a>	Drop Copy FIX Resend - Added description of overlapping Resend Request behavior.
2/21/2014	<a href="#">Risk Management Services</a>	Drop Copy Administrative Messages - Edited note on tag 142-SenderLocationID.
2/26/2014	<a href="#">Client Systems Support Services</a>	Created new topic to house <a href="#">Client Application Testing and Certification</a> , <a href="#">Disaster Recovery</a> , and <a href="#">Network Connectivity</a> topics. No change to existing content.
2/26/2014	<a href="#">CME Market Data</a>	Created new topic to house <a href="#">CME Market Data Platform</a> and <a href="#">CME DataMine</a> topics. No change to existing content.
2/26/2014	<a href="#">CME Clearing Services</a>	Created new topic to house <a href="#">Margin Service API</a> , <a href="#">Options Exercise API</a> , and future Clearing APIs topics. No change to existing content.

Date	Topic	Description
2/26/2014	<a href="#">CME Globex</a>	Updated <a href="#">iLink 2 Standard Header - CME Globex to Client System</a> and <a href="#">Point of Order Origination</a> to indicate tags 1603/1604/1605 are returned in the <a href="#">header</a> of the <a href="#">iLink 2 Logon from CME Globex to Client System</a> only.
3/7/2014	<a href="#">CME Globex</a>	Added <a href="#">TAS</a> topic to the <a href="#">Product Specific Information</a> section.
3/7/2014	<a href="#">Pending Client System Impacts</a>	Added scenarios to <a href="#">MDP3 - Market Recovery</a>
3/7/2014	<a href="#">CME Market Data</a>	End of Day - FAQ - Updated question about volatility and settlement price. Added scenarios to <a href="#">Market Data - Market Recovery</a>
3/12/2014	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - Edited introduction. Added "Biodiesel Products" section.
3/12/2014	<a href="#">CME Globex</a>	In the <a href="#">iLink 2 Message Specification</a> , tag 44-Price updated as required (Y) for the <a href="#">iLink 2 New Order Cross</a> message.
3/14/2014	<a href="#">CME Globex</a>	MexDer - Product Information - Added M 241205 Bond to product list.
3/14/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Added note about multiple messages per packet on feeds.
3/19/2014	<a href="#">Pending Client System Impacts</a>	Updated Key Customer Events and Dates in Mass Order Cancel.
3/19/2014	<a href="#">Pending Client System Impacts</a>	Updated Futures Calendar Spreads (SD) for CME Europe in CME Europe on CME Globex.
3/19/2014	<a href="#">CME Market Data</a>	<a href="#">ITC Pricing</a> - Removed fractional/decimal indicator J, which is not used by PRS.
3/26/2014	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex - Updated Market Data Platform Channels section.
4/2/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Margin - Get</a> - added definition details.



Date	Topic	Description
4/2/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3: FPL Simple Binary Encoding</a> - Updated link to FPL Simple Binary Encoding Specification.
4/8/2014	<a href="#">CME Market Data</a>	Added 'SA' options spread type to <a href="#">Market Data Tag 762-SecuritySubType Table of Values</a> .
4/8/2014	<a href="#">CME Globex</a>	Created new <a href="#">Mass Quote Protections</a> topic to replace the previous MQP topic.
4/9/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - added new topic.
4/11/2014	<a href="#">CME ClearPort</a>	<a href="#">Trade Capture Report Inbound</a> , <a href="#">Trade Capture Report Message Outbound</a> , Trade Capture Report Acknowledgment - added Credit Approval Token.
4/16/2014	<a href="#">Pending Client System Impacts</a>	Added new topic <a href="#">User-Defined Spreads for Futures</a> .
4/16/2014	<a href="#">Pending Client System Impacts</a>	<p><a href="#">MDP3</a></p> <p>Added <a href="#">Single Aggressor Triggers Stop Spike</a> and <a href="#">Scheduled Groups Opening to Open</a> diagram examples to <a href="#">Market Data Event and Messaging Scenarios</a>.</p> <p>Included <a href="#">Word Boundaries</a> and <a href="#">SBE Optimization</a> in <a href="#">Schema Versioning</a> section.</p> <p>Included <a href="#">SBE Header</a> description.</p> <p>Updated <a href="#">Event-Based Messaging</a> description and expanded list of event-based message types.</p> <p>Updated <a href="#">MDP 3.0 - Message Header</a> layout and all corresponding <a href="#">diagrams</a> and <a href="#">examples</a>.</p> <p>Categorized <a href="#">Statistics</a> as <a href="#">Session Statistics</a> and <a href="#">Daily Statistics</a> with corresponding behaviors.</p>
4/16/2014	<a href="#">CME Globex</a>	<a href="#">Fault Tolerance</a> - Added notes about iLink Market Segment Gateways.
4/17/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP</a> - updated ReqRslt enumerations in TradeCaptureReportRequestAck message.
4/17/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Margin - Calculate</a> - updated message.

Date	Topic	Description
4/23/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API</a> <a href="#">Margin Service API - Transaction - Add</a> - updated Errors section.
4/23/2014	<a href="#">CME Globex</a>	Moved <a href="#">Mass Order Status</a> functional description from <a href="#">CME Globex Impacts</a> to <a href="#">iLink 2 Order Entry - Business Layer</a> and <a href="#">iLink 2 Order Mass Status Request</a> and <a href="#">iLink 2 Execution Report - Order Status Request Acknowledgment</a> to the <a href="#">iLink 2 Message Specification</a> .
4/25/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Removed note about trailing zeroes (000) from SendingTime in binary packet header and tag 60-TransactTime in all message layouts.
4/25/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Status - Get</a> - added new page for this new request type.
4/25/2014	<a href="#">Pending Client System Impacts</a>	Added tag 5799-MatchEventIndicator to <a href="#">MDP 3.0 - Market Data Security Status</a> , <a href="#">MDP 3.0 - Request for Quote</a> , and <a href="#">MDP 3.0 - Security Definition</a> messages.
4/25/2014	<a href="#">Pending Client System Impacts</a>	CME Europe on CME Globex Mock Trading - Updated list of eligible instruments.
4/30/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction - Add</a> - added Rates combination sample messages since users can send multiple Rates Products within one API Request.
5/2/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - added Message Behavior Exceptions table.
5/7/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - updated Message Behavior Exceptions with CME STP API functionality that is under development.
5/14/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Added <a href="#">Trade Summary Opt-In</a> topic and updated tag 37-OrderID description in <a href="#">MDP 3.0 - Market Data Incremental Refresh</a> throughout accordingly.
5/23/2014	<a href="#">CME Globex</a>	<a href="#">Futures and Options Reject Codes</a> - reconfigured topic to reflect message type containing error code.

Date	Topic	Description
5/28/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Security Definition</a> - tag 1146-MinPriceIncrementAmount is UNDER DEVELOPMENT.
5/28/2014	<a href="#">CME Market Data</a>	Updated valid values for tag 871-InstrAttribuType Valid Values=119 in <a href="#">Equity Indices Messaging Format</a> .
5/30/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - ALL-IN-ONE Call</a> - included sample Response Message and Polling for Your Results information.
6/4/2014	<a href="#">Pending Client System Impacts</a>	Streamlined Market Data for Bloomberg Indices - Added new topic.
6/6/2014	<a href="#">CME Market Data</a>	<a href="#">iLink 2 Security Definition Request</a> - Updated tag descriptions with information on UDS options and futures: 555-NoLegs  623-LegRatioQty  566-LegPrice
6/6/2014	<a href="#">CME Globex</a>	<a href="#">User Defined Spread - UDS</a> - added <a href="#">UDS Recursion</a> topic to clarify maximum number of component outrights allowed per options UDS versus Recursive options UDS.
6/13/2014	<a href="#">CME Globex</a>	<a href="#">iLink 2 Standard Header - Client System to CME Globex</a> - for tags 1603/1604/1605, removed Note: this tag is not supported for Drop Copy.
6/20/2014	<a href="#">CME Market Data</a>	<a href="#">Market Recovery and Instrument Definition Rates</a> - Updated Instrument Definition MPS settings in table.
6/20/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - in the Message Behavior Exceptions table, removed functionality that is currently implemented.
6/20/2014	<a href="#">Post Trade Services</a>	Moved functional description and message specifications from <a href="#">CME STP Impacts</a> to this new main topic.

Date	Topic	Description
6/25/2014	<a href="#">CME Globex</a>	MexDer - Risk Control Gateway - rebranded from "Risk Management Gateway" to "Risk Control Gateway."
6/25/2014	<a href="#">CME Globex</a>	<p><a href="#">iLink 2 Execution Report - Order Status Request Acknowledgment</a>: Added 'U' value to tag 39-OrdStatus</p> <p>Added tag 372-RefMsgType</p> <p>Added tag 380-BusinessRejectReason</p>
6/25/2014	<a href="#">CME Globex</a>	<p><a href="#">CME Globex Self Match Prevention</a>: Updated note under "FIX Tag for SMP ID."</p> <p>Added Order Cancel Reject message to bullet list under "FIX Tag for SMP ID."</p> <p>Added note for when tag 50 is not required under "Customer Registration Process."</p>
6/25/2014	<a href="#">CME Globex</a>	<a href="#">Mass Order Status</a> - Updated numbered list under "Message Processing."
6/25/2014	<a href="#">Pending Client System Impacts</a>	<p><a href="#">MDP3</a> - Updated tag 731-SettlPriceType sample values: <a href="#">MDP 3.0 - Market Data Incremental Refresh</a></p> <p><a href="#">MDP 3.0 - Security Definition</a></p> <p><a href="#">MDP 3.0 - Market Data Snapshot Full Refresh</a></p>
6/25/2014	<a href="#">CME Globex</a>	Relocated tags 1603/1604/1605 from the standard header from client to CME Globex to <a href="#">Logon</a> message from client system to CME Globex.
6/27/2014	<a href="#">CME Globex</a>	<a href="#">Fault Tolerance</a> - Updated steps 2 and 4 under "Logon Procedure with Fault Tolerance."

Date	Topic	Description
7/3/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - in the Message Behavior Exceptions table, removed functionality that is currently implemented.
7/9/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - Added new topic.
7/9/2014	<a href="#">Risk Management Services</a>	<a href="#">FirmSoft</a> - added overview video.
7/9/2014	<a href="#">Post Trade Services</a>	CME Cleared Trades API - added this new topic, related message specification, and sample messages.
7/9/2014	<a href="#">Pending Client System Impacts</a>	Updated example for <a href="#">MDP3 - Market Data Incremental Refresh Outright Match with Multiple Stop Orders</a> and added note regarding "Stop order acting as aggressor".
7/9/2014	<a href="#">CME Globex</a>	Migrated <a href="#">CME Europe on CME Globex</a> information from Pending Client System Impacts to <a href="#">Partner Exchanges</a> .
7/9/2014	<a href="#">CME Globex</a>	Migrated <a href="#">Mass Order Cancel</a> information from Pending Client System Impacts to <a href="#">iLink 2 Order Entry - Business Layer</a> and migrated <a href="#">iLink 2 Order Mass Action Request</a> and <a href="#">iLink 2 Order Mass Action Report</a> to the iLink <a href="#">iLink 2 Application Message Formats</a> .
7/11/2014	<a href="#">Trading Services</a>	Updated <a href="#">Futures Spreads</a> topic Futures Strip type with clarification: "The ratios of the legs must equal 1".
7/15/2014	<a href="#">Pending Client System Impacts</a>	MDP3 - Preliminary Settlement - Removed references to Actual preliminary settlement and updated tag 731 values.
7/18/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3</a> - Removed 'MDP3 - Legacy Market Data Incremental Refresh for Testing Only' message layout.
8/1/2014	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Order Elimination</a> Removed 4 (Cancel Ack) from valid values for tag 150-ExecType.

Date	Topic	Description
8/6/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction - Add</a> - added Vanilla IRS Variable Notational Swap example.
8/8/2014	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Order Creation Cancel or Modify</a> - Updated tag 14-CumQty description.
8/8/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh</a> - Updated "Outright Match with Multiple Stop Orders" example.
8/13/2014	<a href="#">Post Trade Services</a>	Added Broker functionality for Subscription and Queries: <a href="#">CME STP Impacts</a>  <a href="#">CME STP - Supported Functions</a>  <a href="#">CME STP - FIXML Message Specification</a> - included Pty/@R=30  <a href="#">CME STP - FIXML Message Samples</a> - added Broker Initial Query for Specific Order sample
8/15/2014	<a href="#">CME ClearPort</a>	<a href="#">Trade Capture Report Inbound</a> , <a href="#">Trade Capture Report Message Outbound</a> , Trade Capture Report Acknowledgment Removed TrdTyp 12 and 23  Added multiple repeating groups  Added exchange CEU  Changed Party ID Source enumeration descriptions
8/15/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Instrument Recovery</a> - updated "Instruments Recovery" diagram.



Date	Topic	Description
8/15/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Trade Summary</a> - updated "End of Event Indicator."
8/15/2014	<a href="#">Post Trade Services</a>	<a href="#">CME STP BaCE API</a> - added new sections for CME ConfirmHub User Guides and API.
8/21/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh</a> - added "Cascading Stop Orders Elected, Stop Price Logic Triggered" example.
9/3/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Europe Natural Gas Futures</a> - added new topic
9/3/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy 4.0</a> - added new topic
9/9/2014	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Request</a> - updated General Rules for Quote Request.
9/17/2014	<a href="#">Pending Client System Impacts</a>	Self Match Prevention Enhancement - added new topic.
9/19/2014	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction - Add</a> - included CDS iTraxx examples.
9/24/2014	<a href="#">Post Trade Services</a>	<a href="#">CME STP BaCE API</a> - added the following new topics: <a href="#">CME ConfirmHub - LiveBlotter</a> and <a href="#">CME ConfirmHub SDR Services</a>

Date	Topic	Description
9/26/2014	<a href="#">CME Globex</a>	<p><a href="#">iLink 2 Application Message Formats</a> - Added tag 1091-PreTradeAnonymity to the following topics:</p> <ul style="list-style-type: none"> <li><a href="#">iLink 2 New Order</a></li> <li><a href="#">iLink 2 Order Cancel-Replace Request</a></li> <li><a href="#">iLink 2 New Order Cross</a></li> <li><a href="#">iLink 2 Mass Quote</a></li> <li><a href="#">iLink 2 Execution Report - Order Creation Cancel or Modify</a></li> <li><a href="#">iLink 2 Execution Report - Order Creation Cancel or Modify</a></li> <li><a href="#">iLink 2 Execution Report - Fill Notice</a></li> <li><a href="#">iLink 2 Execution Report - Order Elimination</a></li> <li><a href="#">iLink 2 Execution Report - Reject</a></li> <li><a href="#">iLink 2 Order Cancel and Order Cancel-Replace Reject</a></li> <li><a href="#">iLink 2 Quote Acknowledgment</a></li> </ul>



Date	Topic	Description
9/26/2014	<a href="#">Pending Client System Impacts</a>	<p><a href="#">MDP 3.0 - Security Definition</a>: Corrected name for tag 9800-PriceDisplayFormat in message layout and tag usage table.</p> <p>Corrected name for tag 870-NoInstAttrib in message layout and tag usage table.</p> <p>Updated tag 969-MinPriceIncrement descriptions in message layout and usage table.</p>
10/3/2014	<a href="#">CME Market Data</a>	<p>Incorporated streamlined Market Data for Bloomberg Indices client impact assessment into the following topics: <a href="#">Streamlined Market Data for Equity Indices</a> <a href="#">Equity Indices Messaging Format</a></p>
10/10/2014	<a href="#">Pending Client System Impacts</a>	CME STP - OTC IRS Support - Added new topic
10/10/2014	<a href="#">Trading Services</a>	<a href="#">Market and Instrument States</a> - Added overview video
10/15/2014	<a href="#">Client Systems Support Services</a>	<a href="#">Client Application Testing and Certification</a> - Added overview video
10/15/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Trade Summary</a> - Added description to tag 271-MDEntrySize and 346-NumberOfOrders in "FIX Syntax for Trade Summary - Market Data Incremental Refresh (tag 35-MsgType=X)"
10/17/2014	<a href="#">Risk Management Services</a>	Added a Risk Management Services and Tools <a href="#">overview video</a> .

Date	Topic	Description
10/17/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy 4.0</a> Updated diagrams in: "Current Drop Copy Architecture"  "Drop Copy 4.0 CGW and MSGW Architecture"  Updated "Fault Tolerance" section.
10/22/2014	<a href="#">CME Market Data</a>	<a href="#">Eris Exchange Messaging Format</a> - Added tag 37508-CalFutPx to Market Data Incremental Refresh (tag 35-MsgType=X) message table.
10/24/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 Functional Specification</a> - added <a href="#">MDP3 - Trade Cancel</a> topic under <a href="#">MDP3 - Trade Summary</a> .
10/29/2014	<a href="#">CME Globex</a>	Incorporated User-Defined Spreads for Futures client impact assessment into <a href="#">User Defined Spread - UDS</a> .
11/5/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy Session Layer - Logout</a> - Updated "Logout Where Sequence Number Is Higher Than Expected."
11/5/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy Session Layer - Resend Request</a> - Updated graphics
11/5/2014	<a href="#">Pending Client System Impacts</a>	Added <a href="#">CBOT Treasury Invoice Swaps</a> .
11/5/2014	<a href="#">CME Clearing Services</a>	"Margin Service API - Analytic - Calculate" and "Margin Service API - Analytic - Get" - Removed these sections, as functionality is obsolete.
11/12/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Revised dates</a> for <a href="#">Drop Copy 4.0</a> .
11/12/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Revised dates</a> for <a href="#">New iLink Architecture</a> .

Date	Topic	Description
11/14/2014	<a href="#">Pending Client System Impacts</a>	Updated example instrument name for <a href="#">CBOT Treasury Invoice Swaps</a> to IN:ZTM4L026220NOV14
11/14/2014	<a href="#">CME Group Settlements</a>	New topic describing settlement procedures for products traded on CME Globex.
11/19/2014	<a href="#">Risk Management Services</a>	<a href="#">CME Globex Credit Controls</a> - Added new video.
11/21/2014	<a href="#">CME Clearing Services</a>	Updated <a href="#">Portfolio Margining for OTC Interest Rate Swaps</a> Expand for list of changes
12/3/2014	<a href="#">CME Globex</a>	<a href="#">Partner Exchanges: Summary of Message Tag Differences for BVMF Order Entry and MexDer:</a> For <a href="#">iLink Order Entry</a> messages <a href="#">iLink 2 New Order</a> , <a href="#">iLink 2 Order Cancel Request</a> , and <a href="#">iLink 2 Order Cancel-Replace Request</a> : tag 55-Symbol – this tag is N - not required If this tag is not sent on the inbound message, CME Globex will not return this tag on any related outbound messages.
12/3/2014	<a href="#">Post Trade Services</a>	Rolled in OTC IRS support: included SecTyp=IRS, added tags PackageID and BkckID. Added TrdCaptRpt/Instrmt/SecXML.
12/19/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture - Key Events and Dates</a> updated.
12/19/2014	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy 4.0</a> - Key Events and Dates updated.
12/22/2014	<a href="#">Pending Client System Impacts</a>	Updated <a href="#">New iLink Architecture - Mass Order Status Request (MOSR)</a> topic as described below. Click here to expand...
12/23/2014	<a href="#">CME Globex</a>	<a href="#">GCC Product Resources</a> - added <a href="#">Side Effect Trading</a> information.

Date	Topic	Description
1/7/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP3 - Trade Summary</a> - Added note to tag 346-NumberOfOrders.
1/7/2015	<a href="#">Pending Client System Impacts</a>	Updated <a href="#">Mass Order Status Request (MOSR)</a> topic in <a href="#">New iLink Architecture</a> .
1/9/2015	<a href="#">CME Globex</a>	<a href="#">User Defined Spread Types and Characteristics</a> - Added note and table about allocations for Natural Gas options covered by Henry Hub Penultimate futures (NPG).
1/9/2015	<a href="#">Trading Services</a>	<a href="#">Automated Port Closure</a> - Added new topic.
1/9/2015	<a href="#">CME Market Data</a>	<a href="#">CME DataMine</a> - Removed Equity Execution Statistics pages.
1/14/2015	<a href="#">CME ClearPort</a>	Added <a href="#">overview video</a> .
1/16/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - SubTyp and QtyType are now supported and removed from the Message Behavior Exceptions table.
1/21/2015	<a href="#">CME Globex</a>	Added information regarding the Ration Reduced Tick Spread to: <a href="#">Summary - Futures Spreads</a> <a href="#">Futures Spreads</a> <a href="#">Reduced Tick Spread Instruments</a>
1/23/2015	<a href="#">CME Globex</a>	<a href="#">CBOT Treasury Invoice Swaps</a> - created topic based on client impact assessment.
1/28/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - SecTyp impact added to the Message Behavior Exceptions table.

Date	Topic	Description
1/28/2015	<a href="#">CME Globex</a>	<p>CME Globex Self Match Prevention - Incorporated content from Self Match Prevention Enhancements client impact assessment.</p> <p><a href="#">iLink 2 Message Specification</a> - Updated specification with content from Self Match Prevention Enhancements client impact assessment.</p> <p><a href="#">iLink 2 New Order</a></p> <p><a href="#">iLink 2 Order Cancel-Replace Request</a></p> <p><a href="#">iLink 2 Execution Report - Order Creation Cancel or Modify</a></p> <p><a href="#">iLink 2 Execution Report - Reject</a></p> <p><a href="#">iLink 2 Execution Report - Order Elimination</a></p>
1/30/2015	<a href="#">CME Globex</a>	<p>Added <a href="#">CME Globex Non Reviewable Ranges</a> and <a href="#">CME Globex Circuit Breakers</a> to the <a href="#">GCC Product Resources</a> page.</p>
2/4/2015	<a href="#">CME Globex</a>	<p><a href="#">New iLink Architecture</a> updated list of messages for <a href="#">New tag 5979-RequestTime</a> topic.</p>
2/6/2015	<a href="#">CME Globex</a>	<p>MexDer - Risk Control Gateway - Added new filters to table:</p> <p>Aggregated Risk Checks (Daily)</p> <p>Daily Order Quantity per class and side</p> <p>Credit Limit Controls for Long/Short Margin</p> <p>Position Limit Control Net for Long/Short Margin</p> <p>Individual Order Risk Checks</p> <p>Filter for Class, Side, Order Type, Time in Force and Gap of Time</p>

Date	Topic	Description
2/20/2015	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - for all relevant Execution Reports, tag 17- ExecID description update to: CME Globex assigned message identifier; unique per market segment per trading session.
2/25/2015	<a href="#">Post Trade Services</a>	<a href="#">CME STP - Message Flows</a> - add Allocation States diagram and scenario table.
2/25/2015	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - FIXML Message Specification</a> updated message specification with new layout and removed Exchange code GEX.  added CalcCcyLastQty on the Trade Capture Report - Inbound message.
2/27/2015	<a href="#">Post Trade Services</a>	<a href="#">CME STP - Post-Trade Events</a> - added new page to describe TCR message scenarios.
3/2/2015	<a href="#">CME Globex</a>	<a href="#">iLink Order Cancel-Replace and In-Flight Mitigation</a> - Updated video on In-Flight Mitigation.
3/5/2015	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - created new video.
3/6/2015	<a href="#">CME Globex</a>	<a href="#">CME Europe Natural Gas Futures</a> - new topic based on client impact assessment.
3/9/2015	<a href="#">CME Globex</a>	<a href="#">Implied Orders</a> - updated video.
3/11/2015	<a href="#">CME Market Data</a>	<a href="#">CME MDP 3.0 Market Data</a> MDP 3.0 Migrated MDP 3.0 content from Pending Client System Impacts section to CME Globex Market Data. FIX/FAST is now designated <a href="#">CME Globex Legacy Market Data</a> . All other functional descriptions in the Client Systems Wiki involving market data depict both MDP 3.0 and Legacy FIX/FAST pending decommission of Legacy FIX/FAST market data format.
3/11/2015	<a href="#">CME Globex</a>	<a href="#">Mass Quotes - iLink 2 Message Summary</a> - removed note indicating mass quotes are top-of-book only.

Date	Topic	Description
3/18/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy 4.0</a> "FIX Resend Request (tag 35-MessageType=2)" Updated tag 58-Text error text.  Updated tag 5024-StartSequenceNumber description.  "Fault Tolerance" Updated tag 58-Text error text.
3/18/2015	<a href="#">CME Globex</a>	"Enhanced Resend Request from Client System to CME Globex" Updated tag 369 value for last Resend Request (35=2) message and Execution Report (35=8) Cancel Ack message.
3/19/2015	<a href="#">Trading Services</a>	<a href="#">Order Management</a> - updated video on order paths.
3/20/2015	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> updated <a href="#">iLink 2 New Order</a> to include tag 78-NoAllocs  updated all iLink response messages to include tag 1028-ManualOrderIndicator as submitted on the inbound
3/27/2015	<a href="#">Post Trade Services</a>	Removed unsubscribe/disable (SubReqTyp="2") value from the Trade Capture Report Request and Acknowledgement messages.
3/27/2015	<a href="#">CME Globex</a>	<a href="#">CME Globex Front-End Audit Trail Requirements</a> - Added new topic.
4/8/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy 4.0</a> - Edited and added topics to "Drop Copy Overview" section.
4/8/2015	<a href="#">CME Market Data</a>	<a href="#">CME Globex Legacy Market Data to MDP 3.0 Market Data Conversion</a> - added new topic
4/17/2015	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction - Add</a> - Updated FIXML message for futures.

Date	Topic	Description
4/17/2015	<a href="#">CME Market Data</a>	<p>Updated tag 731-SettlPriceType description for Bit 1:  <a href="#">MDP 3.0 - Settlement Price</a></p> <p><a href="#">MDP 3.0 - Market Data Security Status</a></p> <p><a href="#">MDP 3.0 - Market Data Snapshot Full Refresh</a></p> <p><a href="#">MDP 3.0 - Security Definition</a></p> <p><a href="#">MDP 3.0 - Market Data Incremental Refresh</a></p> <p><a href="#">CME Globex Legacy Market Data to MDP 3.0 Market Data Conversion</a></p> <p>Updated note about tag 731:  MDP 3.0 - Preliminary Settlement</p>
4/22/2015	<a href="#">Post Trade Services</a>	<a href="#">CME STP - FIXML Message Specification</a> - updated message specification format and page names.
4/29/2015	<a href="#">CME Market Data</a>	<p><a href="#">MDP 3.0 - Security Definition</a></p> <p>Added tag 201-PutOrCall to "Message Layout" table and "Tag Usage by Security Type" table.</p> <p>Updated tag 872-InstAttribValue=12 to "Currently not in use."</p>
4/29/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy Session Layer - Fault Tolerance</a> : Added "Fault Tolerance Scenarios" section.



Date	Topic	Description
4/29/2015	<a href="#">CME Market Data</a>	<p><a href="#">MDP 3.0 - Trade Summary</a>:            "Trade Summary Example - Actual Orders Only (No Implieds)"            Edited Title</p> <p>Updated highlighted tags</p> <p>"Trade Summary Example - Actual and Implied Orders"            Added new section with diagram</p>
5/1/2015	<a href="#">Trading Services</a>	<p><a href="#">Limits and Banding</a></p> <p><a href="#">GCC Price Banding</a></p> <p>Added Futures Price Banding overview video.</p>
5/15/2015	<a href="#">Trading Services</a>	<p>Added feature files to:  <a href="#">Limits and Banding</a>  <a href="#">iLink - Order Qualifiers</a>            CME Globex Self Match Prevention</p>
5/15/2015	<a href="#">CME Globex</a>	<p>Added feature files to:  <a href="#">Limits and Banding</a>  <a href="#">iLink - Order Qualifiers</a>            CME Globex Self Match Prevention</p>
5/15/2015	<a href="#">CME Direct</a>	<p><a href="#">CME Direct Installation</a> - updated specifications, log in information, and supported Microsoft .NET version to 4.5.</p>
5/22/2015	<a href="#">CME Market Data</a>	<p>Added new page: <a href="#">MDP 3.0 - Trade Summary Order Level Detail</a></p>

Date	Topic	Description
5/28/2015	<a href="#">Pending Client System Impacts</a>	Added the following tags to the <a href="#">Drop Copy 4.0</a> 35=n message layout: tag 57-TargetSubID tag 97-PossResend tag 143-TargetLocationID (updated 6/5/2015)
6/10/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Trade Summary Order Level Detail</a> Removed bullet point from Trade without a Defined Aggressor: Pre-Open resolution trades are the first Trade Summary message following a Market Data Security Status message (tag 35-MsgType = f) where tag 326-SecurityTradingStatus=15 (New Price Indication)
6/10/2015	<a href="#">CME Market Data</a>	In the <a href="#">ITC - Additional Field Groups</a> topic: Modified Valid Values: B = Put Bid  A = Call Ask
6/19/2015	<a href="#">Trading Services</a>	<a href="#">Messaging Controls</a> - Added information on logout thresholds to "Application Messaging Thresholds" section.
6/24/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - High Bid and Low Ask</a> - Updated introductory text and added examples.
6/24/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy 4.0</a> - Updated note under "XML Non-FIX (tag 35-MsgType=n) Message Layout" message spec table.
7/1/2015	<a href="#">CME Market Data</a>	<a href="#">Market Data - FTP Site Information</a> - Added note about MexDer configuration files under table.
7/1/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - updated <a href="#">MSGW Failover Scenarios During Pre-Launch Phase</a> topic.

Date	Topic	Description
7/3/2015	<a href="#">CME Group Settlements</a>	Updated the following: <a href="#">Daily Settlement Time Details</a> <a href="#">Soybean Meal</a> <a href="#">Natural Gas</a>
7/6/2015	<a href="#">CME Globex</a>	<a href="#">Cancel on Disconnect</a> - for Conditions under Which Code is Invoked, added: If CME Group sends out logout confirmation without client system sending logout request, the Cancel On Disconnect functionality will be invoked for COD-registered trader IDs on the particular session.
7/6/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - for Logout from Primary Session, added: If the logout is Exchange initiated, all resting orders are cancelled for all <a href="#">Cancel on Disconnect</a> registered MSGW sessions.
7/6/2015	<a href="#">CME Globex</a>	<a href="#">Messaging Controls</a> - for Logout Threshold, added: If a pre-defined logout threshold is exceeded, all resting orders are cancelled for all Cancel on Disconnect registered iLink sessions.
7/8/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">User Defined Instruments - UDI</a> - Added new topic.
7/10/2015	<a href="#">Pending Client System Impacts</a>	For <a href="#">Drop Copy 4.0</a> , added note to <a href="#">Fault Tolerance</a> section and provided <a href="#">IP ranges for Drop Copy 4.0 migration</a> .
7/10/2015	Global	Removed all Galax-C references due to decommission.
7/15/2015	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - What If Analysis</a> - removed CDS IVAR sample response message.
7/15/2015	<a href="#">Post Trade Services</a>	<a href="#">CME STP BaCE API</a> - Removed all references and descriptions for Position Tracker due to decommissioning.
7/22/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - updated <a href="#">Key Events and Dates</a> .

Date	Topic	Description
7/22/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">BVMF MDP 3.0</a> - Added new topic.
7/22/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">CFFEX CLIMP -- STORED HERE</a> - Added new topic.
7/24/2015	<a href="#">CME Clearing Services</a>	<a href="#">Clearing Firm OTC Confirmation and Claim API</a> - added new topic.
7/24/2015	<a href="#">Post Trade Services</a>	<a href="#">CME STP BaCE API</a> - Removed all references and descriptions for SDR (Swap Data Repository) and LiveBlotter functionality due to decommissioning.
7/29/2015	<a href="#">Trading Services</a>	<a href="#">Velocity Logic</a> - added overview video.
7/31/2015	<a href="#">Post Trade Services</a>	Moved Migration of CT API to CME STP into the <a href="#">CME STP Impacts</a> topic.
8/5/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MexDer MDP 3.0</a> - added new topic.
8/7/2015	<a href="#">Client Systems Support Services</a>	<a href="#">Network Connectivity</a> - added 205.209.201.0/24 – iLink Market Segment Gateway Source Range to <a href="#">CME Public IP Prefix Summary</a>
8/7/2015	<a href="#">CME Globex</a>	<a href="#">CME Globex Test Products1</a> - added new topic.
8/12/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - updated MSGW Phase 2 Pre-Launch and the Phase 2 launch timetable.

Date	Topic	Description
8/12/2015	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Requests</a> - updated: <a href="#">Margin Service API - Margin - Get</a> <a href="#">Margin Service API - Portfolio - Add</a> <a href="#">Margin Service API - Portfolio - Delete</a> <a href="#">Margin Service API - Portfolio - Get</a> <a href="#">Margin Service API - Portfolio - List</a> <a href="#">Margin Service API - Portfolio - Update</a> <a href="#">Margin Service API - Transaction - Add</a> <a href="#">Margin Service API - Transaction - Get</a> <a href="#">Margin Service API - Transaction - List</a> <a href="#">Margin Service API - Transaction - Update</a> <a href="#">Margin Service API - ALL-IN-ONE Call</a>
8/14/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">BVMF MDP 3.0</a> - Changed tag 167-SecurityType value from FOPT (Future Options) to OOF (Options on Futures)
8/19/2015	<a href="#">Client Systems Support Services</a>	<a href="#">Disaster Recovery Scenarios</a> - updated topic.
8/26/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">BVMF MDP 3.0</a> Removed tag 55-Symbol and added tag 623-LegRatioQty and tag 624-LegSide under "Spread Leg Details."  Removed tag 48-SecurityID for Security Definition from table under "Summary of Message Tag Differences for BVMF Market Data." There is no difference from MDP 3.0.
8/28/2015	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Mass Status Request</a> tag 585-MassStatusReqType - Added value 100=Market Segment. Updated format to Int (3).  added tag 1300-MarketSegmentID

Date	Topic	Description
8/28/2015	<a href="#">CME Globex</a>	<a href="#">Mass Order Status</a> - Added information on market segment functionality.
8/28/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a> - updated note in description of tag 311-UnderlyingSymbol.
8/28/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 BVMF Tag 461-CFICode Table of Values</a> - Removed MMXXX from Option, Spot Option, Future Option table.
8/28/2015	<a href="#">CME Globex</a>	<a href="#">Product Specific Information</a> - added <a href="#">Natural Gas User Defined Options Spreads</a> topic.
8/28/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh</a> - updated description of tag 5797-AggressorSide.
9/2/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MexDer MDP 3.0</a> - Clarified tag implementations and added links to MexDer specification topics.
9/2/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - added <a href="#">SFTP - MSGW Configuration</a> section.
9/2/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">BVMF MDP 3.0</a> - "Spread Leg Details" - Updated description and added repeating group table.
9/9/2015	<a href="#">Contact Information</a>	Updated Singapore office contact information.
9/11/2015	<a href="#">Trading Services</a>	<a href="#">Implied Orders</a> - Updated Implieds Pt 1 video with new match example.
9/23/2015	<a href="#">Trading Services</a>	<a href="#">Market Integrity Controls</a> - added <a href="#">Circuit Breakers</a> page and video.
9/30/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">New iLink Architecture</a> - updated Key Events and Dates.
9/30/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 Enhancements</a> - added topic.
10/2/2015	<a href="#">Client Systems Support Services</a>	<a href="#">CME Trade Repository Disaster Recovery</a> - added topic.

Date	Topic	Description
10/7/2015	<a href="#">Pending Client System Impacts</a>	Added <a href="#">Implied Options</a> topic.
10/7/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 Enhancements</a> - Added specification table for tag 5796-TradingReferenceDate under "Security Definition Message."
10/9/2015	<a href="#">CME Globex</a>	<a href="#">Product Specific Information</a> - added <a href="#">CBOT Treasury Futures Tail Spreads</a> .
10/16/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">Implied Options</a> - added: Iron Ore 62% Fe, CFR China (TSI) Average Price Options  Iron Ore 62% Fe, CFR North China (Platts) Average Price Options  to the implementation schedule.
10/16/2015	<a href="#">CME Globex</a>	<a href="#">Product Specific Information</a> - <a href="#">CBOT Treasury Invoice Swaps</a> - updated <a href="#">Security Description</a> section.
10/16/2015	<a href="#">Post Trade Services</a>	Added <a href="#">Deal Element</a> to <a href="#">CME STP BaCE API Message Specification</a> - <a href="#">View Events - DELETE</a> message.
10/21/2015	<a href="#">CME Market Data</a>	<a href="#">Market Data - Incremental Refresh</a> - updated →451 NetChgPrevDay
10/23/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Message Schema</a> - Edited "Template Extension" section and examples.
10/29/2015	<a href="#">Post Trade Services</a>	<a href="#">CME ConfirmHub API - DELETE</a> - updated Trade Data Rules for all API versions.
10/30/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a> - Updated description of tag 969-MinPriceIncrement
10/30/2015	<a href="#">CME Globex</a>	<a href="#">User Defined Instruments - UDI</a> - New topic based on client impact assessment.
11/4/2015	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - added <a href="#">Feature Files</a> for each type of MQP.
11/4/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP 3.0 Enhancements</a> - added <a href="#">Production Schema File Implementation Schedule</a> .

Date	Topic	Description
11/11/2015	<a href="#">CME Globex</a>	Added Feature Files to <a href="#">Options Spreads - Delta Neutrality</a> topic.
11/13/2015	<a href="#">CME Globex</a>	Added new topic - <a href="#">SOFR User Defined Options Spreads</a>
11/13/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">MexDer MDP 3.0</a> - Added "MexDer - Instrument Attribute" section with table to "Security Definition for MexDer Market Data."
11/13/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">Implied Options</a> - updated product table.
11/14/2015	<a href="#">CME Globex</a>	<a href="#">CME Globex Test Products1</a> - updated market data contract identifier to \$M.
11/20/2015	<a href="#">CME Globex</a>	<a href="#">SOFR User Defined Options Spreads</a> - Added section with examples.
11/25/2015	<a href="#">Pending Client System Impacts</a>	CME ClearPort API Broker Fees for Brokered Trades - added new impact page <a href="#">CME ClearPort API Broker Fees on STP</a> - added new impact page
12/2/2015	global	Removed legacy FIX/FAST specification. Available under Historical Market data only from this link: <a href="#">Legacy FIX/FAST Message Specification</a>  <a href="#">Legacy FIXFAST Functional Specification</a>
12/2/2015	<a href="#">Pending Client System Impacts</a>	<a href="#">BVMF MDP 3.0</a> - Updated description of Security Status (35=f) instrument level messaging.
12/2/2015	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - Clarified the use of ASCII characters in messages.
12/9/2015	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction - Add</a> : Added FX Cleared Confirm example. <a href="#">Margin Service API - ALL-IN-ONE Call</a> - Added FpML and FIXML examples.
12/11/2015	<a href="#">Pending Client System Impacts</a>	Incorporated BVMF MDP 3.0 Client Systems Impact Assessment into: <a href="#">BVMF Market Data</a> Incorporated MexDer MDP 3.0 Client Systems Impact Assessment into: MexDer - Market Data



Date	Topic	Description
12/16/2015	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a> - repaired links to child topics.
12/23/2015	<a href="#">CME Market Data</a>	Updated Tag 996-UnitOfMeasure table of values
12/30/2015	<a href="#">Risk Management Services</a>	<a href="#">Cancel on Disconnect</a> - Added note about gateway failovers under "COD - Conditions under Which Code Is Invoked."
12/30/2015	<a href="#">CME Globex</a>	<a href="#">Options with Truncated Strike Prices</a> - Added new topic.
1/6/2016	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - CME Globex Pricing</a> - Added "Strike Price Display" section.
1/8/2016	<a href="#">CME Globex</a>	Incorporated Implied Options Client Systems Impact Assessment under <a href="#">iLink 2 Order Entry - Business Layer</a>
1/13/2016	<a href="#">Trading Services</a>	<a href="#">Order Types for Futures and Options</a> - added video on <a href="#">Market and Stop Order protection functionality</a> .
1/13/2016	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - High Bid and Low Ask</a> Updated Example 1.  Removed Example 3.  Edited introduction.
1/13/2016	<a href="#">Client Systems Support Services</a>	<a href="#">Client Application Testing and Certification</a> "System Requirements" Removed reference to VPN connection.  Added AutoCert+ login URL.
1/15/2016	<a href="#">CME Globex</a>	CME Globex Self Match Prevention - Updated Self Match Prevention Instruction scenarios.
1/15/2016	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - ASCII characters must be printable ASCII.

Date	Topic	Description
1/27/2016	<a href="#">Pending Client System Impacts</a>	<a href="#">Committed Cross</a> - Added new topic.
1/29/2016	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - High Bid and Low Ask</a> - Incorporated MDP 3.0 Enhancements Client Systems Impact Assessment into .
2/5/2016	<a href="#">Post Trade Services</a>	<a href="#">CME STP - TradeCaptureReport - STP</a> - Updated multiple tag definitions and added TrdgQty, UOM, UOMCcy, OrigTrdID.
2/5/2016	<a href="#">CME Globex</a>	<a href="#">UDS - Validation and Messaging Rules</a> - Added <a href="#">In Flight Mitigation and Delta Neutrality</a> topic.
2/12/2016	<a href="#">Trading Services</a>	Added <a href="#">Side Effect Trading</a> topic including <a href="#">video</a> .
2/17/2016	<a href="#">CME Globex</a>	<a href="#">Product Specific Information</a> - added <a href="#">Natural Gas Intercommodity Spread Leg Assignment</a> page
2/17/2016	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Requests</a> - updated request types with Schema 1.3 and support for Swaptions.
2/19/2016	<a href="#">CME Market Data</a>	Updated USASCII description.
2/19/2016	<a href="#">Post Trade Services</a>	Added <a href="#">CME STP FIX</a> topic.
2/26/2016	<a href="#">Contact Information</a>	Updated <a href="#">GCC Contact</a> info.
2/29/2016	<a href="#">CME Globex</a>	<a href="#">iLink 2 Logon from Client System to CME Globex</a> updated: CME Group requires a <a href="#">heartbeat interval</a> between 30 5 and 60 seconds. Intervals of less than 30 5 seconds are not permitted. Intervals longer than 60 seconds are not supported. The recommended value is 30 (seconds).
3/2/2016	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Requests</a> - updated <a href="#">Margin - Get</a> with base value and updated <a href="#">Transaction - Add</a> Swaptions CSV example.
3/9/2016	<a href="#">CME Globex</a>	<a href="#">iLink - Order Qualifiers</a> – added <a href="#">Display Quantity Orders</a> video.

Date	Topic	Description
3/11/2016	<a href="#">CME Globex</a>	<a href="#">CBOT Treasury Invoice Swaps</a> - Stop order restriction removed.
3/16/2016	<a href="#">Pending Client System Impacts</a>	<a href="#">Average Price Method for Option Strips and Option Strip Spreads</a> - Added new topic.
4/1/2016	<a href="#">CME Globex</a>	Expanded list of products eligible for <a href="#">Implied Options</a>
4/8/2016	<a href="#">CME Clearing Services</a>	<a href="#">Portfolio Margining for OTC Interest Rate Swaps</a> - updated Configuration Parameters and Optimizer System Requirements.
4/8/2016	<a href="#">CME Clearing Services</a>	Included Schema 1.3 Production date and provided details for simple and basic uploads for IRS, CDS, Delta Ladder, F&O, and OTC FX positions in <a href="#">Margin Service API - Developer Guide</a> .
4/8/2016	<a href="#">CME Globex</a>	Expanded list of products eligible for <a href="#">Implied Options</a> to include RBOB Gasoline Brent Crack Spread Average Price Options Gasoline Euro-bob Oxy NWE Barges (Argus) Crack Spread Average Price Option
4/13/2016	<a href="#">Pending Client System Impacts</a>	Added the following topics: Invoice Swap Spread Support in CME ClearPort API <a href="#">CBOT Treasury Invoice Swaps Calendar and Switch Spreads</a> <a href="#">Committed Cross on Futures and Swaps</a>
4/13/2016	<a href="#">Trading Services</a>	<a href="#">Indicative Opening Price</a> - included video of Indicative Opening Price calculations.
4/20/2016	<a href="#">Pending Client System Impacts</a>	Added Volatility-Quoted Options Triangulation FAQ topic. Added <a href="#">Blocks Streamlined Conversion to SBE</a> topic.
4/27/2016	<a href="#">CME Clearing Services</a>	Updated <a href="#">Portfolio Margining for OTC Interest Rate Swaps</a> product list.
4/27/2016	<a href="#">CME Clearing Services</a>	Added <a href="#">Bunched Order Entry</a> topic to <a href="#">Submitting Pre-Clear and Post-Clear Allocations</a> .
4/27/2016	<a href="#">Client Systems Support Services</a>	<a href="#">Client INTERNET Link</a> - updated this topic.

Date	Topic	Description
5/6/2016	<a href="#">CME Globex</a>	<a href="#">Committed Cross on Futures and Swaps</a> Updated Broker Match Percentage for various products.
5/6/2016	<a href="#">Post Trade Services</a>	Removed SecType from list of messaging exceptions.
5/11/2016	<a href="#">Pending Client System Impacts</a>	Added <a href="#">Equity Indices Streamlined Conversion to SBE</a> topic.
5/11/2016	<a href="#">Client Systems Support Services</a>	Added <a href="#">GLink Architecture</a> page under <a href="#">CME Connectivity Offerings</a> .
5/11/2016	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Requests</a> - updated <a href="#">Margin Service API - ALL-IN-ONE Call</a> with Cross Margin IRS and Futures sample.
5/13/2016	<a href="#">Pending Client System Impacts</a>	Deprecated CFFEX topic.
5/27/2016	<a href="#">CME Globex</a>	CME Globex Self Match Prevention added video overview.
6/5/2016	<a href="#">Client Systems Support Services</a>	<a href="#">Client Application Testing and Certification</a> - Updated ftp url.
6/15/2016	<a href="#">CME Clearing Services</a>	Added <a href="#">Deployable Margin Software</a> topic.
6/15/2016	<a href="#">Post Trade Services</a>	Updated <a href="#">CME STP - FIXML Message Specification</a>
6/22/2016	<a href="#">Client Systems Support Services</a>	Updated <a href="#">Network Time Protocol</a> .
6/24/2016	<a href="#">Risk Management Services</a>	<a href="#">Accessing the RMI API</a> - Updated Access information.
6/29/2016	<a href="#">Pending Client System Impacts</a>	Eris Exchange Streamlined Conversion to SBE - Added new topic.

Date	Topic	Description
7/5/2016	<a href="#">Risk Management Services</a>	Deprecated Drop Copy 2.0; incorporated <a href="#">Drop Copy 4.0</a> content.
7/11/2016	<a href="#">CME ClearPort</a>	Incorporated Invoice Swap Spread Pending Impact topic into <a href="#">Invoice Swap Spreads</a> and <a href="#">CME ClearPort API - Invoice Swap Spread Message Samples</a> .
7/13/2016	<a href="#">Pending Client System Impacts</a>	<a href="#">Reduced Tick Intercommodity Option Spread</a> - Added new topic.
7/20/2016	<a href="#">Pending Client System Impacts</a>	Added Volatility-Quoted Options topic.
7/20/2016	<a href="#">Pending Client System Impacts</a>	Added <a href="#">OTC Daily Streamlined Conversion to SBE</a> topic.
7/20/2016	<a href="#">CME Clearing Services</a>	Added <a href="#">Margin Service API - Analytics</a> to <a href="#">Margin Service API</a> .
7/20/2016	<a href="#">Pending Client System Impacts</a>	Moved CME ClearPort API Brokered Trades from Pending Client System impacts to <a href="#">CME ClearPort API</a> Moved <a href="#">CME ClearPort API Broker Fees on STP</a> from Pending Client System Impacts to <a href="#">CME STP</a>
7/27/2016	<a href="#">Pending Client System Impacts</a>	Added Market by Order topic.
8/5/2016	<a href="#">CME Globex</a>	Incorporated Request for Cross (RFC) and <a href="#">Committed Cross</a> into <a href="#">Cross on CME Globex</a> topic under <a href="#">iLink 2 Order Entry - Business Layer</a> .
8/10/2016	<a href="#">Trading Services</a>	Added new <a href="#">Matching Algorithms Overview</a> video.
8/12/2016	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> : Updated Interest Rates section of table in "Product Lines."
8/12/2016	<a href="#">CME Globex</a>	Moved <a href="#">CBOT Treasury Invoice Swaps Calendar and Switch Spreads</a> to <a href="#">Product Specific Information</a> .

Date	Topic	Description
8/24/2016	<a href="#">Pending Client System Impacts</a>	Added Indicative Opening Enhancements topic.
8/26/2016	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API</a> - updated: <a href="#">Margin Service API - ALL-IN-ONE Call</a> <a href="#">Margin Service API - What If Analysis</a> <a href="#">Margin Service API - Margin - Calculate</a> <a href="#">Margin Service API - Margin - Get</a> <a href="#">Margin Service API - Transaction - Add</a>
8/29/2016	<a href="#">CME Clearing Services</a>	Added new <a href="#">Allocation Management FIXML API</a> topic.
8/31/2016	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> : updated <a href="#">iLink 2 Security Definition</a> and <a href="#">iLink 2 Quote Acknowledgment</a> (reject), tag 22-SecurityIDSource=4
8/31/2016	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - added <a href="#">CME STP - Bilateral Trades</a>
9/2/2016	<a href="#">Trading Services</a>	Updated <a href="#">Spreads and Combinations Available on CME Globex</a> strategy type codes: Strategy Strip (tag 762=SA)  Straddle Strip (tag 762=GD)
9/7/2016	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Settlement Price</a> - Updated 731-SettlPriceType description for bits 1 and 2.
9/7/2016	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh</a> - Updated 731-SettlPriceType description for bits 1 and 2.

Date	Topic	Description
9/12/2016	<a href="#">CME Globex</a>	<p>Migrated New iLink Architecture topic to <a href="#">iLink Architecture</a> in <a href="#">iLink Order Entry</a>.            Tag 5979-RequestTime added to the following <a href="#">iLink messages</a>:</p> <p>Execution Report: Order Creation, Cancel, or Modify (tag 35-MessageType=8, tag 39-OrdStatus=0, 4 or 5)</p> <p>Execution Report: Fill Notice (tag 35-MessageType=8, tag 39-OrdStatus=1 or 2)</p> <p>Execution Report: Trade Cancel (tag 35-MessageType=8, tag 39-OrdStatus=H)</p> <p>Execution Report: Order Elimination (tag 35-MessageType=8, tag 39-OrdStatus=4 or C)</p> <p>Execution Report Order Status Request Acknowledgment (tag 35-MessageType=8, tag 150-ExecType=I)</p> <p>Execution Report: Reject (tag 35-MessageType=8, tag 39-OrdStatus=8)</p> <p>Order Cancel/Replace Reject (tag 35-MessageType=9, tag 434-CancelRejResponseTo=2)</p> <p>Order Cancel Reject (tag 35-MessageType=9, tag 434-CancelRejResponseTo=1)</p> <p>Order Mass Action Report (tag 35-MessageType = BZ)</p> <p>Quote Acknowledgement (tag 35-MessageType=b)</p> <p>Quote Reject (tag 35-MessageType=b, tag 297-QuoteAckStatus =5)</p> <p>Quote Cancel Acknowledgement (tag 35-MessageType=b, tag 297-QuoteAckStatus=1, 3, 4 or 5 without tag 9775-UnsolicitedCancelType)</p>

Date	Topic	Description
		Only for Solicited Quote Cancel
9/21/2016	<a href="#">Pending Client System Impacts</a>	Added Streamlined Bitcoin Market Data to Streamlined Market Data Impacts.
9/21/2016	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - updated description for tag 371-RefTagID for <a href="#">iLink 2 Session Level Reject</a> message.
9/23/2016	<a href="#">CME Globex</a>	To <a href="#">UDS Expiration and Extension</a> , added Midweek Tag 48 Re-Use.
10/14/2016	<a href="#">CME Globex</a>	Incorporated UDS Strip Functionality client impact assessment into the following topics: <a href="#">Average Price Method for Option Strips and Option Strip Spreads</a>  <a href="#">Spreads and Combinations Available on CME Globex</a>  <a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a>
10/14/2016	<a href="#">Trading Services</a>	Incorporated UDS Strip Functionality client impact assessment into the following topics: <a href="#">Average Price Method for Option Strips and Option Strip Spreads</a>  <a href="#">Spreads and Combinations Available on CME Globex</a>  <a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a>
10/14/2016	<a href="#">CME Market Data</a>	Incorporated UDS Strip Functionality client impact assessment into the following topics: <a href="#">Average Price Method for Option Strips and Option Strip Spreads</a>  <a href="#">Spreads and Combinations Available on CME Globex</a>  <a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a>



Date	Topic	Description
10/14/2016	<a href="#">CME Globex</a>	Incorporated Reduced Tick Inter-Commodity Option Spread client impact assessment into the following topics: <a href="#">Reduced Tick Intercommodity Option Spread</a>  <a href="#">Spreads and Combinations Available on CME Globex</a>  <a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a>
10/14/2016	<a href="#">Trading Services</a>	Incorporated Reduced Tick Inter-Commodity Option Spread client impact assessment into the following topics: <a href="#">Reduced Tick Intercommodity Option Spread</a>  <a href="#">Spreads and Combinations Available on CME Globex</a>  <a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a>
10/14/2016	<a href="#">CME Market Data</a>	Incorporated Reduced Tick Inter-Commodity Option Spread client impact assessment into the following topics: <a href="#">Reduced Tick Intercommodity Option Spread</a>  <a href="#">Spreads and Combinations Available on CME Globex</a>  <a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a>
10/14/2016	<a href="#">CME Market Data</a>	<a href="#">CME Market Data Platform</a> - introduced entirely new content to replace previous topics.
10/19/2016	<a href="#">Post Trade Services</a>	Updated <a href="#">CME STP FIX - Bilateral Trades</a> .
10/19/2016	<a href="#">CME Globex</a>	Updated <a href="#">Futures UDS Instruments</a> .
10/24/2016	<a href="#">CME Global Repository Services</a>	Added new topic for CME Global Repository Services.

Date	Topic	Description
10/31/2016	Global	Removed all BM&F Bovespa content.
11/30/2016	<a href="#">Pending Client System Impacts</a>	Added <a href="#">24-7 CME CF Cryptocurrency Indices</a> to Streamlined Market Data Impacts.
12/7/2016	<a href="#">Pending Client System Impacts</a>	Added <a href="#">Triangulation</a> .
12/14/2016	<a href="#">CME Market Data</a>	<p>Updated topics:</p> <p><a href="#">Settlement Prices</a></p> <p><a href="#">MDP 3.0 - Settlement Price</a></p> <p>Updated tag 731 description</p> <p><a href="#">MDP 3.0 - Market Data Incremental Refresh</a></p> <p><a href="#">MDP 3.0 - Security Definition</a></p> <p><a href="#">MDP 3.0 - Market Data Snapshot Full Refresh</a></p> <p>Removed topics:</p> <p>MDP 3.0 - Final Settlement</p> <p>MDP 3.0 - Preliminary Settlement</p>

12/30/2016	<a href="#">CME ClearPort</a>	<p>Added Bunched Order Allocation information and specifications. Updated topics: <a href="#">CME ClearPort API Bunched Order Allocation Instructions Additional Features</a></p> <p><a href="#">CME ClearPort API - FIXML Message Specification</a></p> <p>New topics: <a href="#">CME ClearPort API Bunched Order Allocation Instruction High Level Flows</a></p> <p>CME ClearPort API - Conceptual Flows <a href="#">Conceptual Message Flows - Bunched Order Allocation Instruction Submissions - Successfully Processed</a></p> <p><a href="#">Conceptual Message Flows - Bunched Order Allocation Instruction Submissions - Rejected</a></p> <p><a href="#">Conceptual Message Flows - Bunched Order Allocation Instruction Submissions - Cancel - Withdraw</a></p> <p>CME ClearPort API - FIXML Message Flows <a href="#">FIXML Message Flows - Bunched Order Allocation Instructions</a></p> <p><a href="#">Post-Clear Allocation Instructions for Cleared Bunched Trades</a></p> <p>CME ClearPort API - Bunched Order Allocation Block Submission Samples <a href="#">CME ClearPort API - Bunched Order Allocation Block Submission - Allocation Instruction</a></p>
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Date	Topic	Description
		<a href="#">CME ClearPort API - Bunched Order Allocation Block Submission - One Allocation Rejected Negative Ack</a>
		<a href="#">CME ClearPort API - Bunched Order Allocation Block Submission - Block Not Found Negative Ack</a>
		<a href="#">CME ClearPort API - Bunched Order Allocation Block Submission - Cleared Alloc Rpt To Platform</a>
		<a href="#">CME ClearPort API - Bunched Order Allocation Block Submission - Clearing Firm Reject Message</a>
		<a href="#">CME ClearPort API - Bunched Order Allocation Block Submission - Pending Clear Alloc Rpt to Platform</a>
		CME ClearPort API - FIXML Message Specification <a href="#">CME ClearPort API - Allocation Instruction Message - Inbound</a>
		<a href="#">CME ClearPort API - Allocation Report Message - Outbound</a>
		<a href="#">CME ClearPort API - Allocation Instruction Ack Message - Outbound</a>
		<a href="#">CME ClearPort API Bunched Order Allocation Instructions Additional Features Bunched Order Allocations Message State Changes By Scenario</a>

Date	Topic	Description
		<a href="#">Mapping Identifiers on Allocation Instructions from the Original Bunched Order</a> <a href="#">UTI Supported Events and Types for RegTrdId Block</a>
12/30/2016	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Cancel-Replace Request</a> - Added new "Tag Value Modification" section.
12/30/2016	<a href="#">Trading Services</a>	<a href="#">Order Functionalities</a> - Updated "Order Modification" section.
1/6/2017	Global	Global - Deprecated references to "Second Generation Implied".
1/25/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Fill Notice</a> - Incorporated Client Impact Assessment into main specification body for Volatility-Quoted Options
1/25/2017	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a> - Incorporated Client Impact Assessment into main specification body for Volatility-Quoted Options
2/3/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - TradeCaptureReport</a> - Updated specification.
2/8/2017	<a href="#">Trading Services</a>	<a href="#">Futures Spreads</a> - Added Henry Hub Intercommodity Combination (BC).
2/22/2017	<a href="#">CME Market Data</a>	<a href="#">24-7 CME CF Cryptocurrency Indices</a> - Incorporated Client Impact Assessment.
2/23/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">Mass Quotes - Cancel by Quote Set</a> - Added topic.
2/24/2017	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API</a> - Added <a href="#">IRS Deployable Margin Software Release Notes</a>
3/15/2017	<a href="#">CME Globex</a>	<a href="#">Product Specific Information</a> - updated leg pricing information for <a href="#">Implied Intercommodity Ratio Spreads - Treasury Products</a>
3/15/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> – tag 167-SecurityType on inbound messages from the client system to CME Globex updated to N - Not Required.
3/29/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">Eris Exchange Streamlined SBE Enhancements</a> - Added client impact assessment.

Date	Topic	Description
3/31/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - tag 21-HandInst on messages from client system to CME Globex updated to N (not required)
4/18/2017	<a href="#">CME Globex</a>	<a href="#">Order Qualifiers</a> - updated product table for <a href="#">Display Quantity</a> exceptions.
4/19/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Globex Execution Information Enhancements</a> - Added topic.
4/20/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - <a href="#">iLink 2 New Order Cross</a> - updated tag 1091-PreTradeAnonymity as non-repeating.
4/25/2017	<a href="#">CME Globex</a>	<a href="#">Messaging Controls</a> - Updated with Logout threshold.
4/28/2017	<a href="#">Client Systems Support Services</a>	<a href="#">Client Application Testing and Certification</a> - Updated maintenance window times.
5/3/2017	<a href="#">Trading Services</a>	<a href="#">Velocity Logic</a> - Deprecated all references to Stop Logic; this function is now referred by Velocity Logic.
5/5/2017	<a href="#">CME ClearPort</a>	<a href="#">Submitting Entity and Product Information</a> - Updated topic
5/5/2017	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - FIXML Message Specification</a> - Updated topic
5/5/2017	<a href="#">CME ClearPort</a>	<a href="#">FIXML Message Flows - Trade Submission for Single Side Match</a> - Updated topic
5/5/2017	<a href="#">CME ClearPort</a>	<a href="#">Sample Flow for an HTTPS Single Side Trade Cancelled</a> - Updated topic
5/5/2017	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - <a href="#">iLink 2 Standard Header - Client System to CME Globex</a> and <a href="#">Point of Order Origination</a> Updated tag 142-SenderLocationID description ISO identifier of message originator's location (i.e. geographic location and/or desk). The first two bytes as per ISO 3166-1, identify only the country (e.g., JP = Japan, CN = China). The next three bytes indicate a comma-delimited state or province code (e.g., CA = California, QC = Quebec).

Date	Topic	Description
		<p>For valid values, refer to <a href="ftp.cmegroup.com/fix/cool">ftp.cmegroup.com/fix/cool</a>.            Market Regulation requires only the submission of the two first characters of tag 142–SenderLocationID for all countries with the exception of Canada. For Canada, the 5 bytes including the province code must be submitted.</p>
5/5/2017	<a href="#">CME Globex</a>	<a href="#">CME Globex Execution Information Enhancements</a> - updated diagram
5/17/2017	<a href="#">CME Market Data</a>	<a href="#">Streamlined SBE Market Data</a> - Incorporated Equity Indices Streamlined Conversion to SBE and OTC Daily Streamlined Conversion to SBE client impact assessments into a new topic.
5/31/2017	<a href="#">CME Market Data</a>	<a href="#">SBE - Streamlined Market Data for Block Trades</a> - Incorporated Blocks Streamlined Conversion to SBE client impact assessment into new topic.
5/31/2017	<a href="#">CME Market Data</a>	<a href="#">SBE - Block Trades Messaging Format</a> - Incorporated Blocks Streamlined Conversion to SBE client impact assessment into new topic.
6/1/2017	<a href="#">CME Clearing Services</a>	<a href="#">CME Clearing Services</a> - Updated: Running IRS Service Requests. Added: Running Software for IRS Batch Processes
6/2/2017	<a href="#">CME Globex</a>	<a href="#">Session Layer - Logon</a> - Updated midweek logout diagram.
6/13/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">ICC IFM</a> - Added scenario
6/16/2017	<a href="#">Trading Services</a>	Incorporated Indicative Opening Enhancements client impact assessment throughout the wiki.
6/16/2017	<a href="#">CME Globex</a>	Incorporated Indicative Opening Enhancements client impact assessment throughout the wiki.
6/16/2017	<a href="#">CME Market Data</a>	Incorporated Indicative Opening Enhancements client impact assessment throughout the wiki.

Date	Topic	Description
6/21/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Application Message Formats</a> - tag 167-SecurityType updated as 'N' as not required; added Valid Value 'IRS'
6/21/2017	<a href="#">Pending Client System Impacts</a>	Added <a href="#">Self-Match Prevention Enhancements</a>
7/5/2017	<a href="#">CME Globex</a>	<a href="#">Cross on CME Globex</a> - updated topic.
7/5/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">Inline Credit Controls Limit Enforcement Schedule</a> - New topic added
7/7/2017	<a href="#">CME Market Data</a>	<a href="#">SBE - Streamlined Market Data for CME CF Cryptocurrency Indices</a> - Incorporated Streamlined Bitcoin Market Data client impact assessment
7/7/2017	<a href="#">CME Market Data</a>	<a href="#">SBE - CME CF Cryptocurrency Indices Messaging Format</a> - Incorporated Streamlined Bitcoin Market Data client impact assessment
7/13/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP</a> - Supported Functions - updated trade and allocation sources.
7/21/2017	<a href="#">CME Clearing Services</a>	<a href="#">Deployable Margin Software</a> - Updated throughout
7/26/2017	<a href="#">CME Globex</a>	<a href="#">Cross on CME Globex</a> - New topic (overhaul of previous Request for Cross RFC content)
8/4/2017	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - Incorporated <a href="#">Triangulation</a> client impact assessment under <a href="#">Implied Orders</a> topic.
8/4/2017	<a href="#">CME Globex</a>	<a href="#">Mass Quotes - Cancel by Quote Set</a> - Incorporated Cancel by Quote Set ID client impact assessment into new topic
8/4/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Cancel</a> - Updated message specification.
8/4/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Quote Cancel Acknowledgment</a> - Updated message specification.
8/7/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">CME ClearPort Impacts</a> - added <a href="#">CME ClearPort - Cash-Settled OTC FX Options</a> .
8/11/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP - FIXML Message Specification</a> - updated throughout.



Date	Topic	Description
8/11/2017	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - Reference Data</a> - added topic.
8/16/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - tag 58-Text length for messages from CME Globex to Client System updated to String (150).
8/25/2017	<a href="#">CME Globex</a>	<a href="#">CME Globex</a> - Removed MexDer content throughout per decommission.
8/28/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - updated all quantity type tags (i.e., tag 38-Order Qty, tag 110-MinQty, tag 151-LeavesQty to data type Int.)
8/30/2017	<a href="#">CME Market Data</a>	<a href="#">CME MDP 3.0 Market Data</a> - Incorporated Market by Order client impact assessment.
9/6/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP</a> - Decommissioned all Cleared Trades API content.
9/8/2017	<a href="#">CME Globex</a>	<a href="#">CME Globex</a> - Decommissioned all CME Europe content.
9/8/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP</a> - Decommissioned all CME Europe content.
9/8/2017	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort</a> - Decommissioned all CME Europe content.
9/13/2017	<a href="#">Risk Management Services</a>	<a href="#">Risk Management Services</a> Added In-Line Credit Controls (ICC) information and updated <a href="#">video</a> with ICC segment.
9/20/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">CME FX Link</a> - added client impact assessment.
9/26/2017	<a href="#">CME Market Data</a>	<a href="#">Streamlined SBE Market Data</a> - Incorporated client impact assessment SBE - Eris Exchange.
9/26/2017	<a href="#">CME Market Data</a>	<a href="#">CME Market Data</a> - Decommissioned Streamlined FIX/FAST.
10/13/2017	<a href="#">CME Globex</a>	<a href="#">CME Globex Self Match Prevention</a> - Incorporated client impact assessment.
10/23/2017	<a href="#">Client Systems Support Services</a>	<a href="#">Network Connectivity</a> - Jackson Direct - deprecated.
10/27/2017	<a href="#">CME Globex</a>	<a href="#">User Defined Spread - UDS</a> - updated number of allowed outright instruments from 26 to 40.

Date	Topic	Description
11/1/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">Triangulation</a> - Incorporated Mass Quote Protections for Triangulation client impact assessment to main topic.
11/1/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">CME FX Link Messaging in CME STP</a> - Added client impact assessment.
11/1/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">CME FX Link Messaging in CME STP FIX</a> - added client impact assessment.
11/6/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">MiFIR Transaction Reporting</a> - Added topic.
11/15/2017	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort Reference</a> - Added data response samples.
11/29/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - Added <a href="#">iLink 2 FIX Tag Library</a>
11/29/2017	<a href="#">Pending Client System Impacts</a>	<a href="#">Price Precision Extension</a> - Added client impact assessment.
12/01/2017	<a href="#">CME Globex</a>	<a href="#">iLink - Trade Correction</a> - Incorporated content from Enhanced Trade Execution Reports client systems impact.
12/01/2017	<a href="#">CME Globex</a>	<a href="#">iLink - Trade Cancellation</a> - Incorporated content from Enhanced Trade Execution Reports client systems impact.
12/01/2017	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> – <a href="#">iLink 2 Execution Report - Trade Correction</a> - Incorporated content from Enhanced Trade Execution Reports client systems impact.
12/05/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP</a> - Deprecated: CME ConfirmHub User Guide  CME ConfirmHub Membership Administrator Guide
12/08/2017	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - Updated topic.

Date	Topic	Description
12/15/2017	<a href="#">CME Globex</a>	<a href="#">Triangulation</a> - Incorporated "Mass Quote Protections for Triangulation" client impact assessment
12/15/2017	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - Incorporated "Mass Quote Protections for Triangulation" client impact assessment
12/27/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP - Bilateral Trades</a> - Incorporated CME STP Bilateral Trades client impact assessment into main body.
12/27/2017	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - Bilateral Trades</a> - Incorporated CME STP FIX Bilateral Trades client impact assessment into main body.
1/2/2018	<a href="#">Post Trade Services</a>	ConfirmHub API replaced with <a href="#">CME BaCE API</a> .
1/30/2018	<a href="#">CME Globex</a>	Added following tag libraries to the <a href="#">iLink 2 FIX Tag Library</a> message specification.
1/30/2018	<a href="#">CME Market Data</a>	Added following tag libraries to the <a href="#">MDP 3.0 - FIX Tag Library</a> message specification.
1/30/2018	<a href="#">Post Trade Services</a>	Added following tag libraries to the <a href="#">CME STP FIXML Library</a> message specification.
1/30/2018	<a href="#">CME ClearPort</a>	Added following tag libraries to the <a href="#">CME ClearPort FIXML Library</a> message specification.
2/9/2018	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX Library</a> - New topic added.
2/16/2018	<a href="#">CME Globex</a>	<a href="#">iLink Architecture</a> - Updated to reflect that CGW fault tolerance behavior is now the same as MSGW fault tolerance behavior.
2/16/2018	<a href="#">CME Globex</a>	<a href="#">Fault Tolerance</a> - Updated to reflect that CGW fault tolerance behavior is now the same as MSGW fault tolerance behavior.
3/1/2018	Global	<a href="#">Client Systems Wiki Revision History</a> - Updated all instances of "Instrument Group Code" to "Product Code".
3/23/2018	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a> - Incorporated Inter-Exchange Reduced Tick Ratio Spread - Fed Fund vs Eurodollar client impact assessment.

Date	Topic	Description
3/23/2018	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a> - Incorporated Inter-Exchange Reduced Tick Ratio Spread - Fed Fund vs Eurodollar client impact assessment.
3/23/2018	<a href="#">CME Market Data</a>	<a href="#">Futures Spreads</a> - Incorporated Inter-Exchange Reduced Tick Ratio Spread - Fed Fund vs Eurodollar client impact assessment.
3/23/2018	<a href="#">Trading Services</a>	<a href="#">MDP 3.0 - Security Definition</a> - Incorporated Inter-Exchange Reduced Tick Ratio Spread - Fed Fund vs Eurodollar client impact assessment.
3/23/2018	<a href="#">Trading Services</a>	<a href="#">MDP 3.0 - Tag 762-SecuritySubType Table of Values</a> - Incorporated Inter-Exchange Reduced Tick Ratio Spread - Fed Fund vs Eurodollar client impact assessment.
3/23/2018	<a href="#">Trading Services</a>	<a href="#">Futures Spreads</a> - Incorporated Inter-Exchange Reduced Tick Ratio Spread - Fed Fund vs Eurodollar client impact assessment.
3/23/2018	<a href="#">CME Globex</a>	<a href="#">Standard Header</a> - Updated tag 142 description.
3/23/2018	<a href="#">CME Globex</a>	<a href="#">Point of Order Origination</a> - Updated tag 142 description.
3/29/2018	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API</a> - All references to CDS deprecated.
3/29/2018	<a href="#">CME Market Data</a>	<a href="#">SBE - OTC Daily Market Data Messaging Format</a> - All references to CDS deprecated.
4/6/2018	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - Updated video.
4/17/2018	<a href="#">Trading Services</a>	<a href="#">Market and Instrument States</a> - Updated.
4/24/2018	<a href="#">Trading Services</a>	<a href="#">Messaging Controls</a> - Updated description (no change to parameters; description only).
4/25/2018	<a href="#">CME Globex</a>	<a href="#">iLink Architecture</a> - Added <a href="#">CME Globex Timestamps</a> video.
4/25/2018	<a href="#">Post Trade Services</a>	<a href="#">CME STP</a> - Removed all CDS-related fields and values.
4/27/2018	<a href="#">Post Trade Services</a>	<a href="#">CME STP - CME FX Link Messaging</a> - Incorporated FX Link content into main body.
4/27/2018	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - CME FX Link Messaging</a> - Incorporated FX Link content into main body.

Date	Topic	Description
5/1/2018	<a href="#">CME Globex</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Incorporated CME FX Link client impact assessment. <a href="#">CME FX Link Spread</a> - Incorporated CME FX Link client impact assessment.
5/1/2018	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Incorporated CME FX Link client impact assessment. <a href="#">CME FX Link Spread</a> - Incorporated CME FX Link client impact assessment.
5/17/2018	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Trade Correction</a> - Updated iLink message to include tag 442-MultiLegReportingType.
5/24/2018	<a href="#">How to Use this Site</a>	<a href="#">How to Use this Site</a> - Updated all sections.
5/30/2018	<a href="#">Pending Client System Impacts</a>	<a href="#">Eris Swap Futures on CME Globex</a> - New topic added
5/30/2018	<a href="#">CME Globex</a>	<a href="#">Futures and Options Reject Codes</a> - Updated
6/1/2018	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Replaced the "Futures Spreads" and "Options Spreads and Combinations" pages
6/14/2018	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Order Status Request Acknowledgment</a> - Updated 'Req' to 'N' for: Tag1  Tag 11  Tag 40  Tag 110  Updated 'Req' to 'Y' for tag 9717

Date	Topic	Description
6/21/2018	<a href="#">Trading Services</a>	<a href="#">Matching Algorithms</a> - Changed name of "Split/FIFO" match algorithm (type K) to "Configurable".
6/27/2018	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy 4.0</a> - Added <a href="#">Drop Copy Possible Resend Scenarios</a>
6/28/2018	<a href="#">CME Group Settlements</a>	<a href="#">CME Group Settlements</a> -Nifty Fifty page discontinued per contract de-listing.
6/29/2018	<a href="#">CME Globex</a>	<a href="#">iLink Session Layer - Logon</a> - Incorporated the CME Globex Secure API Logon information. Updated <a href="#">Drop Copy Session Layer - Logon</a> to indicate Drop Copy must also follow secure logon protocol.  Removed tags 95-RawDataLength, 96-RawData, and 98-EncryptMethod from iLink and Drop Copy logon messaging.
7/2/2018	<a href="#">CME Globex</a>	<a href="#">iLink - CME Globex Identifiers</a> - Updated topic for <a href="#">tag 17-ExecID</a> .
7/18/2018	<a href="#">CME Globex</a>	<a href="#">iLink Architecture</a> - Updated failover scenarios.
7/18/2018	<a href="#">CME Globex</a>	<a href="#">Cancel on Disconnect</a> - Updated failover scenarios.
7/27/2018	<a href="#">Trading Services</a>	<a href="#">CME Globex Matching Algorithms</a> - Enhanced topic including <a href="#">CME Globex Matching Algorithm Steps</a> and <a href="#">Complex Match Example</a> .
9/27/2018	<a href="#">Pending Client System Impacts</a>	<a href="#">iLink Execution Report - Fill Messaging Behavior</a> - Added new topic.
10/1/2018	<a href="#">CME Globex</a>	<a href="#">CME Globex</a> - Segregated <a href="#">Product Specific Information</a> topics into: <a href="#">Exceptional Pricing Conventions</a> <a href="#">Exceptional Spreads</a> <a href="#">Exceptional Trading Conventions</a>



Date	Topic	Description
12/3/2018	<a href="#">CME Globex</a>	<a href="#">Product Specific Information</a> - Incorporated <a href="#">Eris Swap Futures on CME Globex</a> Client Impact Assessment.
12/3/2018	<a href="#">CME Market Data</a>	<a href="#">CME Market Data</a> - Decommissioned Streamlined SBE for ERIS Exchange
12/18/2018	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Messaging Concepts</a> - Replaced MDP 3.0 - Market Data Messaging section.
1/16/2019	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated options UDS definitions.
2/7/2019	<a href="#">CME Market Data</a>	<p><a href="#">CME Market Data</a> - Incorporated Price Precision Extension client impact assessment into:</p> <p><a href="#">MDP 3.0 - Market Data Incremental Refresh</a> - Incorporated Price Precision Extension client impact assessment.</p> <p><a href="#">MDP 3.0 - Incremental Refresh SBE Template Book Processing for MBOFD</a> - Incorporated Price Precision Extension client impact assessment.</p> <p><a href="#">ITC</a> - Incorporated Price Precision Extension client impact assessment.</p>

Date	Topic	Description
2/7/2019	<a href="#">CME Globex</a>	Incorporated Price Precision Extension client impact assessment into: <a href="#">Fractional Pricing - Tick and Decimal Conversions</a>  <a href="#">Fractional Pricing - Examples for Order Entry</a>  <a href="#">Fractional Pricing - Display Examples</a>  <a href="#">iLink 2 Execution Report - Order Status Request Acknowledgment</a>  <a href="#">iLink 2 Execution Report - Order Creation Cancel or Modify</a>  <a href="#">iLink 2 Mass Quote</a>  <a href="#">iLink 2 New Order Cross</a>  <a href="#">iLink 2 Order Cancel-Replace Request</a>  <a href="#">iLink 2 New Order</a>
2/20/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Data Insights - Settlements and Valuations</a> - Added client impact assessments.
2/20/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">Decommission of ITC Functions</a> - Added client impact assessments.
3/1/2019	<a href="#">CME Globex</a>	<a href="#">iLink - CME Globex Identifiers</a> - updated descriptions for: <a href="#">Client Order Identifier – Tag 11-CIOrdID</a>  <a href="#">Original Client Order ID – Tag 41-OrigCIOrdID</a>



Date	Topic	Description
3/4/2019	<a href="#">CME Globex</a>	<a href="#">Session Layer - Resend Request</a> - Updated to reflect CGW and MSGW behavior harmonization
3/4/2019	<a href="#">CME Globex</a>	<a href="#">iLink Architecture</a> - Updated to reflect CGW and MSGW behavior harmonization
3/4/2019	<a href="#">CME Globex</a>	<a href="#">Fault Tolerance</a> - Updated to reflect CGW and MSGW behavior harmonization
3/5/2019	<a href="#">Trading Services</a>	<a href="#">CME Globex Product Support Overview</a> - Added new topic.
3/7/2019	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market by Order - Market Recovery</a> - Updated template id 38 to 52 and template id 44 to 53 throughout page.
3/8/2019	<a href="#">Risk Management Services</a>	<p><a href="#">Risk Management and Monitoring</a> - New section added.</p> <p>Contents</p> <ul style="list-style-type: none"> <li><a href="#">CME Account Management Service API</a></li> <li><a href="#">Account Management Service</a></li> <li><a href="#">Entity Risk Management</a></li> <li><a href="#">Risk Monitor</a></li> <li><a href="#">Mass Quote Protection Service</a></li> <li><a href="#">Account Manager - Legacy</a></li> </ul>
3/13/2019	<a href="#">CME Globex</a>	<p><a href="#">iLink Architecture</a> - If a customer sends a packet with an incomplete message and the first message of the next packet on that session is not the continuation of the message, then the MSGW will discard the incomplete message.</p> <p>Disconnect the session.</p> <p>Discard the incomplete message.</p>
3/14/2019	<a href="#">Risk Management Services</a>	<a href="#">CME Account Management Service API</a> - Added content from deleted page ("CME AMS API Reference Information"), starting with "Getting Started."
3/19/2019	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy 4.0</a> - Removed references to specific number of MSGWs.

Date	Topic	Description
3/21/2019	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market by Order - Market Recovery</a> "MBO Market Recovery Message Processing" Before: For <a href="#">Message Level Sequencing</a> , MBO does not support instrument level sequencing (tag 83-RptSeq) for recovery; for this purpose, tag 60-TransactTime should be used. After: Alternatively, for <a href="#">Message Level Sequencing</a> , client systems can leverage tag 779-LastUpdateTime.

3/29/2019

[CME Globex](#)

[iLink 2 Message Specification](#)

added iLink tag 5149-Memo to the following messages:

New Order (tag 35-MessageType=D)

Order Cancel/Replace Request (tag 35-MessageType=G)

Order Cancel Request (tag 35-MessageType=F)

Order Mass Action Request (tag 35-MessageType=CA)

Quote Request (tag 35-MessageType=R)

Security Definition Request (tag 35-MessageType=c)

New Order Cross (tag 35-MessageType=s)

For Request for Cross (“RFC”) order, customers can submit tag 5149 on each buy and sell repeating group. Each acknowledgment and execution report for the buy and the sell orders will contain the corresponding tag 5149 value from the correct buy and sell repeating group.

Mass Quote (tag 35-MessageType=i)

Quote Cancel (tag 35-MessageType=Z)

Tag 5149 is returned on the following iLink messages only when it is sent on the originating message:

Execution Report: Order Creation or Modify (tag 35-MessageType=8, OrdStatus=0 or 5)

Date	Topic	Description
		<p>Execution Report: Order Cancel (tag 35-MsgType=8, OrdStatus=4)</p> <p>Execution Report: Fill Notice (tag 35-MsgType=8, tag 39-OrdStatus=1 or 2)</p> <p>Execution Report: Order Elimination (tag 35-MsgType=8, tag 39-OrdStatus=4 or C)</p> <p>Execution Report: Reject (tag 35-MsgType=8, tag 39-OrdStatus=8)</p> <p>Execution Report: Trade Cancel (tag 35-MsgType=8, tag 39-OrdStatus=H)</p> <p>Order Cancel and Order Cancel/Replace Reject (tag 35-MsgType=9)</p> <p>Order Mass Action Report (tag 35-MsgType=BZ)</p> <p>Quote Acknowledgment (tag 35-MsgType=b)</p> <p>Quote Cancel Acknowledgment (tag 35-MsgType=b, tag 297-QuoteAckStatus=1, 3, 4 or 5)</p> <p>Security Definition (tag 35-MsgType=d)</p> <p>Business Level Reject (tag 35-MsgType=j)</p> <p>added tag 1731-AvgPxGroupID, tag 1598-ClearingTrade PriceType, and tag 819-AvgPXIndicator to the following messages:</p> <p>New Order (tag 35-MsgType=D)</p> <p>Order Cancel/Replace Request (tag 35-MsgType=G)</p>

Date	Topic	Description
		<p>New Order Cross (tag 35-MsgType=s)            For Request for Cross (“RFC”) order, customers can submit tag 819, tag 1731, and tag 1598 on each buy and sell repeating group. Each acknowledgment and execution report for the buy and the sell orders will contain the corresponding tag values from the correct buy and sell repeating group.</p> <p>Mass Quote (tag 35-MsgType=i)</p> <p>These new tags will be returned on the following iLink messages only when it is sent on the originating message:</p> <p>Execution Report: Order Creation or Modify (tag 35-MsgType=8, OrdStatus=0 or 5)</p> <p>Execution Report: Order Cancel (tag 35-MsgType=8, OrdStatus=4)</p> <p>Execution Report: Fill Notice (tag 35-MsgType=8, tag 39-OrdStatus=1 or 2)</p> <p>Execution Report: Order Elimination (tag 35-MsgType=8, tag 39-OrdStatus=4 or C)</p> <p>Execution Report: Reject (tag 35-MsgType=8, tag 39-OrdStatus=8)</p> <p>Execution Report: Trade Cancel (tag 35-MsgType=8, tag 39-OrdStatus=H)</p> <p>Quote Acknowledgment (tag 35-MsgType=b)</p>
3/29/2019	<a href="#">CME Globex</a>	<a href="#">iLink 2 Standard Header - Client System to CME Globex</a> - Updated tag 50 description.
4/10/2019	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a> - updated tag 1148-LowLimitPrice and tag 1149-HighLimitPrice as Required = N and updated description.

Date	Topic	Description
4/23/2019	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - Updated message layout for the <a href="#">iLink 2 Execution Report - Trade Correction</a> message.
6/13/2019	<a href="#">CME Globex</a>	<a href="#">iLink Execution Report - Fill Messaging Behavior</a> - Rolled Consolidated iLink Fill Messages client impact topic into current state specification.
6/13/2019	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Fill Notice</a> - Added the Fill Reason repeating tag group.
6/13/2019	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Trade Cancel</a> - Added the Fill Reason repeating tag group.
6/13/2019	<a href="#">CME Globex</a>	<a href="#">iLink 2 Execution Report - Trade Correction</a> - Added the Fill Reason repeating tag group.
6/13/2019	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - Updated Execution (Y) parameter - Added the Fill Reason repeating tag group.
6/13/2019	<a href="#">CME Globex</a>	<a href="#">iLink - CME Globex Identifiers</a> - Updated Tag 17-ExecID description - Added the Fill Reason repeating tag group.
6/13/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Globex Market Segment Gateway Safeguards</a> - Published.
6/17/2019	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Implied Book</a> - Added the following after the sentence "Implied book updates are denoted by tag 269-MDEntryType=E (implied bid) and F (implied offer)." "Implied eligible instruments are designated on the <a href="#">Security Definition Message</a> (tag 35-MessageType=d) via tag 1022-MDFeedType=GBI."
7/8/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP FIXML Support for BrokerTec Trades</a> - New topic added
7/8/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP FIX Support for BrokerTec Trades</a> - New topic added
7/17/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">BrokerTec U.S. Treasury Market Data</a> - New topic added

Date	Topic	Description
7/31/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">iLink 3 Binary Order Entry</a> - New topic added
10/2/2019	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - MBP and MBOFD Market Recovery</a> - Consolidated MBO and MBP market recovery into new topic.
10/3/2019	<a href="#">CME Globex</a>	<a href="#">Triangulation</a> - Updated minimum implied matching quantity and examples from 10 to 5.
10/14/2019	<a href="#">Home Page</a>	<a href="#">Home Page</a> - Updated graphic with Risk Management & Monitoring link.
10/14/2019	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Smart Stream on GCP SBE</a> - New topic added.
11/6/2019	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - Tag 41-OrigClOrdID no longer required in <a href="#">iLink 2 Order Cancel Request</a> .
11/6/2019	<a href="#">CME Globex</a>	<a href="#">iLink - CME Globex Identifiers</a> - updated tag 41-OrigClOrdID note.
11/6/2019	<a href="#">CME Market Data</a>	<a href="#">BrokerTec U.S. Treasury Market Data</a> - Migrated as new topic from Pending Client System Impacts.
11/19/2019	<a href="#">CME Globex</a>	<a href="#">Pending Client System Impacts</a> - Mandatory Order Handling Flag for iLink 2.x Client Systems Impact rolled into main body, specifically <a href="#">iLink Order Entry - Session Layer Validation Conditions</a> for New Order and Cancel Replace Request.
11/19/2019	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - tag 1031-CustOrderHandlingInst removed from <a href="#">Mass Quote Acknowledgment</a>
11/22/2019	<a href="#">CME Market Data</a>	<a href="#">CME Smart Stream on GCP</a> - Client impact assessment incorporated.
12/3/2019	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIXML for BrokerTec Library</a> - New topic
12/3/2019	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX for BrokerTec Library</a> - New topic
12/23/2019	<a href="#">CME Globex</a>	<a href="#">CME Globex Front-End Audit Trail Requirements</a> - Tier 2 requirements deprecated.
1/2/2020	<a href="#">CME Globex</a>	<a href="#">REST Order Entry API</a> - Added new topic.

Date	Topic	Description
1/9/2020	<a href="#">Trading Services</a>	<a href="#">Instrument Types Available on CME Globex</a> - Updated futures spread descriptions.
1/17/2020	<a href="#">CME Direct</a>	<a href="#">CME Direct Installation</a> - Removed all mention of Windows 7 support.
1/30/2020	<a href="#">CME Globex</a>	<a href="#">iLink 3 - Minimum Acceptable Audit Trail Elements - Data Definitions and Validation Rules</a> - New topic added.
02/03/2020	<a href="#">CME Globex</a>	<a href="#">iLink 3 - Minimum Acceptable Audit Trail Elements - Data Definitions and Validation Rules</a> - Updated positions for all layouts:
02/04/2020	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort</a> - Removed links to CME ClearPort video until a new version is created.
2/19/2020	<a href="#">CME Globex</a>	<a href="#">Account Management Service</a> , <a href="#">iLink Order Entry</a> - Updated account creation links
2/19/2020	<a href="#">CME Clearing Services</a>	<a href="#">Account Management Service</a> - Updated account creation links
2/21/2020	<a href="#">CME Globex</a>	<p>Rolled Changes to User Defined Spread CLIMP into main body as follows:</p> <p><a href="#">User Defined Spread - UDS</a> - added <a href="#">UDS Creation and Market States</a></p> <p>Added tag 5979-RequestTime to <a href="#">iLink 2 Security Definition</a></p> <p>Updated <a href="#">iLink Architecture</a> regarding tag 5979 for Security Definition as included in the message and reflecting time of processing by the MSGW</p>
2/25/2020	<a href="#">Risk Management Services</a>	Updated block / unblock instructions to reference CME Globex Credit Controls WebHelp - RMI.
2/28/2020	<a href="#">Post Trade Services</a>	<p><a href="#">CME STP FIX - Trade Capture Report Request</a> updated:</p> <p>Updated description of tag 580 - NoTradeDates: Only one date may be specified.</p> <p>Removed enumeration 2 (Unsubscribe) from tag 263.</p>
4/3/2020	<a href="#">CME Globex</a>	<p><a href="#">iLink 2 Message Specification</a></p> <p>For tag 50-SenderSubID</p> <p>In FirmSoft and Global Command Center queries for order status and cancellations, this value must be exact, including preceding and following spaces (" ").</p>



Date	Topic	Description
4/6/2020	<a href="#">CME Globex</a>	<a href="#">iLink - CME Globex Identifiers</a> Tag 41-OrigClOrdID should not be present on a New Order (the tag is not required on original submission of a new order chain), an Order Cancel Request, or a New Order Cross. 35=8, Ack / From CME Globex to client system / tag 41-OrigClOrdID / not present 0
4/15/2020	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry</a> Updated iLink 3 <a href="#">Automated Port Closure</a> section. Updated <a href="#">Messaging Controls</a> section.
4/24/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> - updated table to include BrokerTec markets.
4/30/2020	<a href="#">Client Systems Support Services</a>	<a href="#">Client API Service Adoption using OAuth 2.0 Protocol</a> - Added for CME Group Login OAuth for identity management.
4/30/2020	<a href="#">Client Systems Support Services</a>	<a href="#">OAuth 2.0</a> - Added for CME Group Login OAuth identity management.
4/30/2020	<a href="#">CME Globex</a>	<a href="#">CME Globex</a> - tag 5979-RequestTime Req=Y   Information carried on a response to convey the time (UTC) when the request was received by the MSGW application. UTC timestamps are sent in number of nanoseconds since UNIX epoch with microsecond precision.
4/30/2020	<a href="#">CME Globex</a>	<a href="#">CME Globex</a> - Updated for all outbound application messages from CME Globex to client, except: Security Definition (tag 35-MessageType=d)  Unsolicited Quote Cancel Acknowledgement (tag 35-MessageType=b, Tag 9775-UnsolicitedCancelType=A, B, C, D, E, ForH)

Date	Topic	Description
5/8/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME GLink</a> - Updated with BrokerTec information for CME Connectivity Offerings.
5/8/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME EConnect</a> - Updated with BrokerTec information for CME Connectivity Offerings.
5/8/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME Globex Hub</a> - Updated with BrokerTec information for CME Connectivity Offerings.
5/8/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME LNET</a> - Updated with BrokerTec information for CME Connectivity Offerings.
5/8/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME Globex Hub - Aurora</a> - Updated with BrokerTec information for CME Connectivity Offerings.
5/8/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> - updated introduction with port and session information.
5/19/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME BrokerTec Disaster Recovery Process</a> - topic added.
8/13/2020	<a href="#">Trading Services</a>	<a href="#">Market and Instrument States</a> - Added note to bottom of page about pre-launch period.
8/21/2020	<a href="#">CME Market Data</a>	<a href="#">CME Smart Stream Topic Names</a> - Replaced topic name tables with links to spreadsheets.
8/25/2020	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIXML Support for BrokerTec Trades</a> - Introduced updated Revision History.
8/25/2020	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX Support for BrokerTec Trades</a> - Introduced updated Revision History.
9/1/2020	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - TradeCaptureReport - Parties for BrokerTec Trades</a> added the following enumeration to tag 803: 16 - BIC (Bank Identification Code - SWIFT managed)
9/1/2020	<a href="#">Post Trade Services</a>	<a href="#">CME STP - FIXML CollateralReport for BrokerTec Trades</a> removed 20016 MaximumCollateralCount

Date	Topic	Description
9/1/2020	<a href="#">Post Trade Services</a>	<p><a href="#">CME STP FIX - TradeCaptureReport - TrdCapRptSideGrp for BrokerTec Trades</a> Added enumeration to tag 803 - PartySubIDType</p> <p>16 - BIC (Bank Identification Code - SWIFT managed)</p> <p><a href="#">CME STP FIX - TradeCaptureReport - TrdCapRptSideGrp for BrokerTec Trades</a> Added tag 9373-Liquidity Flag</p>
9/1/2020	<a href="#">Post Trade Services</a>	<p><a href="#">CME STP - TradeCaptureReport - TrdCapRptSideGrp - STP</a> Added tag 9373-Liquidity Flag</p>
9/1/2020	<a href="#">CME Globex</a>	<p><a href="#">Futures and Options Reject Codes</a> added 7614 - Self Match Prevention ID is not associated with the given Firm ID under Sent in response to New Order - Single (tag 35-MessageType=D) in tag 103-OrdRejReason of the Execution Report - Reject (tag 35-MessageType=8, tag 39-OrdStatus=8) and Sent in response to Order Cancel Request (tag 35-MessageType=F) message in tag 102-CxlRejReason of the Order Cancel Reject (tag 35-MessageType=9)</p>
9/1/2020	<a href="#">Post Trade Services</a>	<p><a href="#">CME STP FIX Session Management Use Cases</a> - Updated the Loss of Connection to better reflect the user experience. <a href="#">Internal Errors Prior to Client Logon</a></p> <p><a href="#">Internal Errors During Response to Trade Capture Report Request (AQ)</a></p>
9/8/2020	<a href="#">Post Trade Services</a>	<p><a href="#">CME STP FIX - Use Cases for BrokerTec Trades</a> - Updated <a href="#">Service Availability – Internal Errors</a></p>
9/8/2020	<a href="#">CME Clearing Services</a>	<p><a href="#">CME MAC File Layout</a> - topic added.</p>



Date	Topic	Description
9/10/2020	<a href="#">CME Globex</a>	<a href="#">iLink 2 Security Definition Request</a> tag 623-LegRatioQty description Changed Req from N to Y*.  Removed from description: Required for any UDS combo. Optional for COVERED Future leg.
9/11/2020	<a href="#">CME Market Data</a>	<a href="#">Real Time Statistics - Market Behavior Events</a> - Incorporated ITC Decommission client impact assessment.
9/11/2020	<a href="#">CME Market Data</a>	<a href="#">CME Data Insights</a> - Incorporated <a href="#">CME Data Insights - Settlements and Valuations</a> client impact assessment.
9/11/2020	<a href="#">Trading Services</a>	<a href="#">Messaging Controls</a> - "Mass Quote Messaging Thresholds" Replaced "Exceeding the reject threshold will trigger the automatic cancellation of all resting quotes." with "On a best-efforts basis, CME Group will cancel all resting quotes when an iLink sessions exceeds the Mass Quote reject threshold."
9/14/2020	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> Replaced "IV Intercommodity Spread" with "IV Implied Intercommodity Spread."

Date	Topic	Description
9/14/2020	<a href="#">CME Reference Data</a>	<p><a href="#">CME Reference Data API</a> (decommissioned) Please refer to: <a href="#">CME Reference Data API Version 2</a></p> <p>"Attributes Without Tick Information" Added not above table</p> <p>Added the following attributes</p> <ul style="list-style-type: none"> <li>priceRatio</li> <li>minGlobexOrdQty</li> <li>maxGlobexOrdQty</li> <li>minIncrementalOrder</li> <li>minIntraGlobexOrdQty</li> <li>maxIntraGlobexOrdQty</li> <li>minIntraIncrementalOrder</li> </ul>

Date	Topic	Description
9/22/2020	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - Use Cases</a> Removed: <a href="#">Loss of Connection - FIX Client</a>  <a href="#">Loss of Connection - CME STP</a>  Added: <a href="#">Service Availability – Internal Errors</a> <a href="#">Internal Errors – Client Logon</a>  <a href="#">Internal Errors – Before First Trade Capture Report Request (AD)</a>  <a href="#">Internal Errors – After First Trade Capture Report Request (AD)</a>
9/23/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME BrokerTec Order Entry Path DR Process</a> - added Disaster Recovery topic
9/30/2020	<a href="#">Pending Client System Impacts</a>	<a href="#">Drop Copy Impacts - CME FX Link Enhancements</a> Initial publication
9/30/2020	<a href="#">Pending Client System Impacts</a>	<a href="#">CME FX Link Enhancements</a> initial publication
10/1/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME BrokerTec Disaster Recovery for CME Globex Market Data</a> - topic added.
10/2/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME BrokerTec EU or US Disaster Recovery Scenarios</a> - topic added.
10/6/2020	<a href="#">Disaster Recovery</a>	<a href="#">CME BrokerTec Support Tools</a> <a href="#">CME BrokerTec Front End Applications DR Process</a> - topics added.



Date	Topic	Description
10/9/2020	<a href="#">Post Trade Services</a>	Updated <a href="#">CME STP API Connectivity</a>
10/12/2020	<a href="#">CME Globex</a>	<a href="#">iLink 2 Security Definition</a> - Updated tag 200-MaturityMonthYear description.
10/16/2020	<a href="#">CME Group Settlements</a>	<a href="#">NASDAQ-100 Implied Volatility Index Futures Daily Settlement Procedure</a> - updated page.
10/20/2020	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> Updated "BS Bundle Spread" section.  Updated second pricing example for "PB Pack Butterly."
10/22/2020	<a href="#">Post Trade Services</a>	<a href="#">CME STP API Connectivity</a> - Updated address for New Release.
10/30/2020	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> Prefix 205.209.202.0/24 Removed BTEC PROD - Order Entry Service Gateway Source Range  Prefix 205.209.209.0/24 Added BTEC PROD - Order Entry Service Gateway Source Range

Date	Topic	Description
11/2/2020	<a href="#">Trading Services</a>	<p><a href="#">Spreads and Combinations Available on CME Globex</a>            Minor corrections</p> <p>"PK Pack"            Pack trades at -5.50            All legs are adjusted by down 5 points</p> <p>The decimal portion is .2550, so (1 year * 2 = 2) legs will not receive an additional adjustment, and 2 (4 total legs – 2 leg that are not changing) will need an additional adjustment</p> <p>Results</p> <p>Leg1 = 9873 - 5 = 9868</p> <p>Leg2 = 9858.5 - 5 = 9853.5</p> <p>Leg3 = 9834.5 - 5 = 9829.5-6 = 9828.5</p> <p>Leg4 = 9821- 6 = 9815</p> <p>"PB Pack Butterfly"            Added "Pack Butterfly Individual Leg Price Assignment"</p>
11/3/2020	<a href="#">Trading Services</a>	<p><a href="#">Spreads and Combinations Available on CME Globex</a>            "PB Pack Butterfly" - Added bullet list after "Pack Butterfly trades at 2.0"</p>
11/10/2020	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Security Definition</a>



Date	Topic	Description
		updated tag 1147 pricing example for Eurodollar futures as 1147=2500000000000,-9
11/11/2020	<a href="#">Trading Services</a>	<p><a href="#">Trading Services</a> - Migrated MSGW Enhancements to:  <a href="#">CME Globex Market Segment Gateway Safeguards</a></p> <p>Added tag 9553-SplitMsg and tag 5904-DelayDuration to iLink 2.X messages:            Execution Report Order Creation, Cancel, or Modify (tag 35-MessageType=8, tag 39-OrdStatus=0, 4 or 5)</p> <p>Execution Report Reject (tag 35-MessageType=8, tag 39-OrdStatus=8)</p> <p>Order Cancel Reject (tag 35-MessageType=9)</p> <p>Quote Acknowledgment (tag 35-MessageType=b)</p> <p>Quote Cancel Acknowledgment (tag 35-MessageType=b, tag 297-QuoteAckStatus=1, 3, 4 or 5)</p> <p>Order Mass Action Report (tag 35-MessageType=BZ)</p> <p>Added tag 9553-SplitMsg to <a href="#">iLink 2.X</a> messages:            Logon (tag 35-MessageType=A)</p> <p>Logout (tag 35-MessageType=5)</p> <p>Heartbeat (tag 35-MessageType=0)</p> <p>Business Level Reject (tag 35-MessageType=j)</p> <p>Session Level Reject (tag 35-MessageType=3)</p>

Date	Topic	Description
11/13/2020	<a href="#">CME Globex</a>	<p>Security Definition (tag 35-MessageType=d)</p> <p><a href="#">iLink 2 Standard Header - CME Globex to Client System</a></p> <p>143</p> <p>TargetLocationID</p> <p>String(32)</p> <p>Y*</p> <p>Contains value sent by client system in tag 142-SenderLocationID. For an Order Cancel - Execution Report, this tag will contain the value of tag 142 - SenderLocationID from the original order Order Cancel Request.</p>

Date	Topic	Description
12/3/2020	<a href="#">Pending Client System Impacts</a>	<p><a href="#">Pending Client System Impacts</a> - Published the following EBS client impact assessments and new pages:</p> <ul style="list-style-type: none"> <li>EBS Market Integration onto CME Globex</li> <li>EBS Market on CME Globex Launch Schedule</li> <li>EBS Market on CME Globex Market Functionality</li> <li>EBS Reference Data API Migration</li> <li>iLink 3 Binary Order Entry - EBS Market on CME Globex</li> <li>CME Drop Copy Service for EBS Market on CME Globex</li> <li>CME Globex EBS Market - Market Data</li> </ul>
12/8/2020	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Integration - Environments Overview</a> - Added this new page.
1/4/2021	<a href="#">CME Global Repository Services</a>	<a href="#">CME Global Repository Services</a> - Decommissioned European Trade Repository
1/11/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Market on CME Globex Public IP Prefix Summary</a> - Added this new page.
1/11/2021	<a href="#">CME Market Data</a>	<a href="#">CME Benchmark Administration Premium</a> - Incorporated this into main body of market data topics.

Date	Topic	Description
1/25/2021	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> <a href="#">iLink 2 Execution Report - Order Status Request Acknowledgment</a> updated tag 39 values 0=New 1=Partially filled 2=Filled 4=Cancelled 5=Replaced C=Eliminated 8=Rejected U=Undefined 6=Pending cancel E=Pending replace
1/27/2021	<a href="#">Pending Client System Impacts</a>	GLink Network Infrastructure Upgrade at Aurora Co-Location Facility - Added this new page.
2/23/2021	<a href="#">CME Globex</a>	<a href="#">Futures and Options Reject Codes</a> Sent in Response to Mass Quote (tag 35-MsgType=i) message in tag 300-QuoteRejectReason of the Quote Acknowledgment (tag 35-MsgType=b) added: 7104 7121 7122
2/24/2021	<a href="#">Pending Client System Impacts</a>	Process Summary - EBS New Release Testing Setup - Added topic.
3/2/2021	<a href="#">CME Globex</a>	<a href="#">Mass Quotes - Unsolicited Quote Cancel Acknowledgment Messages</a> updated Quote Cancel – iLink Gateway Disconnect and Failure Scenarios section

Date	Topic	Description
3/23/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Process Summary - EBS New Release Testing Setup - updated to include a step to request access to Reference Data API and updated notes.
3/30/2021	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy for iLink 3 Binary Order Entry</a> - incorporated content into main specification
3/30/2021	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> iLink specification now incorporates: <a href="#">iLink 2 Order Entry (legacy format)</a>  <a href="#">iLink 3 Binary Order Entry</a>
3/30/2021	<a href="#">CME Globex</a>	<a href="#">Cross on CME Globex</a> - Updated "Customer sends RFC" row.
4/7/2021	<a href="#">Client Systems Support Services</a>	<a href="#">Client INTERNET Link</a> - Updated for BrokerTec support.
4/7/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Spectrum Market Data</a> - New page published.
4/7/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - EBS Market on CME Globex Launch Schedule - updated dates.
4/12/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Central Post Trade FIX API - CME Group Integration</a> - Added new topic.
4/13/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - System Startup</a> - Updated Late Joiner Startup section.
4/13/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report - Trade Outright</a> - Updated tag 1802-OrderEventText description with: Will be populated with the Settlement Counterparty Public ID for EBS Market.
4/19/2021		<a href="#">FIX Tags on Drop Copy Message Payloads - BrokerTec Markets</a>

Date	Topic	Description
4/21/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Testing EBS Market and eFix Matching Service in New Release - added new topic.
4/21/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Process Summary - EBS New Release Testing Setup - added end to end testing instructions for EBS Central Post Trade APIs.
4/22/2021	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy Service for iLink - BrokerTec Markets</a> Added note to tag 5409-ShortSale description Note: if missing or null, CME will default to 0=Long Sell
4/23/2021	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - Trade Capture Report Aggregation for Workup BrokerTec Products</a> - Added Use Case pages.
4/23/2021	<a href="#">Post Trade Services</a>	<a href="#">CME STP - Settlement Date Use Case for US Treasury Benchmarks and Curve Ratio Spreads</a> - Added Use Case pages.
4/26/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - FTP and SFTP Site Information</a> - Updated FTP site information.
4/26/2021	<a href="#">CME Market Data</a>	<a href="#">SBE Streamlined - FTP and SFTP Site Information</a> - Updated FTP site information.
4/28/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Market Integration onto CME Globex</a> new topic structure
4/29/2021	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy Session Layer - Heartbeat</a> - Updated note about heartbeat interval.
4/29/2021	<a href="#">Client Systems Support Services</a>	<a href="#">Client Application Testing and Certification</a> - Updated "Environment Schedules" section.
4/30/2021	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy 4.0</a> - Updated note in "Fault Tolerance" section.
4/30/2021	<a href="#">CME Market Data</a>	<a href="#">CME Globex Market Schedule File Overview</a> - Added new page.
5/4/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Tag 996-UnitOfMeasure Table of Values</a> - Added kilograms (kg).

Date	Topic	Description
5/5/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Operational Readiness Guide</a> - Added new page, which describes onboarding and setup steps.
5/5/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Connectivity Impacts Copy</a> - included EBS Production Connectivity options and order form links.
5/7/2021	<a href="#">CME Globex</a>	<a href="#">iLink - Order Qualifiers</a> updated diagrams
5/11/2021	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Entry</a> - updated tag 110 description globally
5/11/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry</a> - updated tag 110 description for: <a href="#">iLink 3 Execution Report Pending Replace Message</a>  <a href="#">iLink 3 Execution Report - Reject</a>  <a href="#">iLink 3 Execution Report - Elimination</a>  <a href="#">iLink 3 Order Cancel Replace Request</a>  <a href="#">iLink 3 Execution Report Pending Cancel</a>  <a href="#">iLink 3 Execution Report - Status</a>  <a href="#">iLink 3 New Order - Single</a>  <a href="#">iLink 3 Execution Report - Modify</a>  <a href="#">iLink 3 Execution Report - New Order</a>  <a href="#">iLink 3 Execution Report - Cancel</a>

Date	Topic	Description
5/11/2021	<a href="#">CME Globex</a>	<a href="#">CME FX Link Spread</a> - updated current state with Phase 2 post-launch information
5/12/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Business Layer</a> - "From CME Globex to Client System" - Updated the On-demand Execution Report example for the iLink 3 Party Details Definition Request Acknowledgment message.
5/13/2021	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Replaced deprecated CME Reference Data API topic.
5/18/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">Migrating to the New EBS Workstation</a> - added new page
5/20/2021	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy Service for iLink - BrokerTec Markets</a> - updated specification layout Added sample message
5/26/2021	<a href="#">Risk Management Services</a>	<a href="#">Cancel on Disconnect</a> added note regarding COD during Pre-Open No Cancel State
5/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report - Trade Addendum Outright</a> updated - not supported for EBS
5/28/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Market and eFix Matching Service - Client Solutions</a> - added page.
5/28/2021	<a href="#">Client Systems Support Services</a>	<a href="#">GLink Architecture - Aurora</a> - updated switch information from 11 to 12 and updated diagram.
6/3/2021	<a href="#">CME Direct</a>	<a href="#">CME Direct Installation</a> - updated .NET version to 4.7.2 or higher.
6/16/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Central Post Trade TOF API - CME Group Integration</a> - added this topic.
6/30/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">TACO and BTIC Friday Trading Schedule</a> - added this client system impact assessment.



Date	Topic	Description
7/14/2021	<a href="#">CME Globex</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated descriptions for: FS Strip  IP Intercommodity  BC Intercommodity  FX Calendar Spread  SI Commodities Intercommodity  RI Reduced Tick Intercommodity
7/14/2021	<a href="#">Client Systems Support Services</a>	<a href="#">EBS Market and eFix Disaster Recovery Overview</a> - added this new page and supporting topics for EBS Disaster Recovery information.
7/14/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Central Post Trade Client Connectivity</a> - added this new page.
7/26/2021	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 2</a> - "Attributes Without Tick Information" globexLastTradeDate - updated Type column  globexFirstTradeDate - updated Description and Type columns
8/3/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Support Services</a> - Added link to <a href="#">CME Globex Market Schedule File Overview</a> in "Market Schedule File."
8/4/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">Fixed Price Ratio Inter-Commodity Futures Spread on CME Globex</a> - Added new page.

Date	Topic	Description
8/5/2021	<a href="#">CME Reference Data</a>	<p><a href="#">CME Reference Data API Version 2</a>            Changed all instances of qdmEligibleInd to rbtEligibleInd.</p> <p>Changed all instances of qdm or QDM to rbt and RBT.            "Product and Instrument Attribute Details" - Updated description of rbtEligibleInd.</p>
8/9/2021	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Market on CME Globex Public IP Prefix Summary</a> - Added EBS Ai IP addresses.
8/31/2021	<a href="#">CME Globex</a>	<p><a href="#">iLink 3 Application Layer</a> - updated tag 151-LeavesQty description globally.            Quantity open for further execution            LeavesQty = OrderQty (tag 38) - CumQty (tag 14)            Only present for outrights and spreads, not spread legs</p>
9/2/2021	<a href="#">CME Globex</a>	<a href="#">Fractional Pricing - Tick and Decimal Conversions</a> - Added half 1/64 tick grid.
9/21/2021	<a href="#">CME Market Data</a>	<a href="#">SBE - Block Trades Messaging Format</a> Updated tag 541-MaturityDate description. Format: YYYYMMDD (i.e. 20071215) Days from epoch.
10/4/2021	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Added "SD Calendar" section.
10/11/2021	<a href="#">CME Globex</a>	<p><a href="#">Basis Trade at Cash Open</a> - Updated with Friday trading information in Product Specific Information.            Decommissioned Taco Friday Schedule impact assessment</p>
10/13/2021	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Incorporated Fixed Price Ratio Inter-Commodity Futures Spread on CME Globex and South American Soybean - CBOT Soybean Inter-Commodity Futures Spread client impact assessments.
10/15/2021	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - "MQP Types" - Updated Execution (Y) example

Date	Topic	Description
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report Pending Replace</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - <a href="#">iLink 3 Execution Report - Reject</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - <a href="#">iLink 3 Execution Report - Elimination</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.

Date	Topic	Description
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - <a href="#">iLink 3 Order Cancel Replace Request</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report Pending Cancel</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report - Status</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - <a href="#">iLink 3 New Order - Single</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.

Date	Topic	Description
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - <a href="#">iLink 3 Execution Report - Modify</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> <a href="#">iLink 3 Execution Report - New Order</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/27/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - <a href="#">iLink 3 Execution Report - Cancel</a> - Updated tag 110-MinQty description: Minimum quantity of an order for immediate execution. The value of MinQty must be between 1 and the value in tag 38-OrderQty. If set to 0 or default null value then it means that minimum quantity is n. If the quantity present in tag 110 cannot be immediately executed, the entire order is eliminated.
10/28/2021	<a href="#">CME Market Data</a>	<a href="#">CME Data Insights - Settlements and Valuations</a> - Updated with AIR TRF Funding Values.
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">CME MDP 3.0 Market Data</a> - Updated MDP 3.0 Functional Specification and Message Specification to incorporate BrokerTec information.
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Conflation Processing</a> - Updated MDP 3.0 Functional Specification and Message Specification to incorporate BrokerTec information.

Date	Topic	Description
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Book Management</a> - Updated MDP 3.0 Functional Specification and Message Specification to incorporate BrokerTec information.
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - MBP and MBOLD Market Recovery</a> - Updated MDP 3.0 Functional Specification and Message Specification to incorporate BrokerTec information.
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Conflated TCP Market Data Group Processing</a> - Updated MDP 3.0 Functional Specification and Message Specification to incorporate BrokerTec information.
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Message Specification</a> - All new, template-based.
11/2/2021	<a href="#">CME Market Data</a>	<a href="#">Fractional Price Processing for BrokerTec Products</a> - All new, template-based.
11/2/2021	<a href="#">CME Globex</a>	<a href="#">BrokerTec on CME Globex Market Functionality</a> - Added new topic.
11/2/2021	<a href="#">CME Globex</a>	<a href="#">BrokerTec Products on CME Globex</a> - Added new topic.
11/12/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - BrokerTec Markets</a> - Added note to tag 5409-ShortSaleType description.
11/12/2021	<a href="#">CME Globex</a>	<p><a href="#">BrokerTec Reject Codes</a> - Added error codes:</p> <p>Sent in response to New Order - Single (tag 35-MessageType=D) in tag 103-OrdRejReason of the Execution Report - Reject (tag 35-MessageType=8, tag 39-OrdStatus=8)</p> <p>5010</p> <p>5512</p> <p>Sent in response to Order Cancel-Replace Request (tag 35-MessageType=G) message in tag 102-CxlRejReason of the Order Cancel Replace Reject (tag 35-MessageType=9, tag 434-CxlRejResponseTo=2)</p> <p>5512</p>

Date	Topic	Description
11/12/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Application Layer</a> - Added note to tag 5409-ShortSaleType description for all application layer messages.
11/12/2021	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report - Trade Outright</a> - Updated tag 1797-OrderEventExecID description.
11/30/2021	<a href="#">Post Trade Services</a>	<a href="#">CME STP</a> - New top-level topic created for this topic.
11/30/2021	<a href="#">Post Trade Services</a>	<a href="#">CME GC Allocator API</a> - New top-level topic created for this topic.
12/7/2021	<a href="#">CME Globex</a>	<a href="#">iLink 2 Resend Request</a> - Added tag 16-EndSeqNo description.
12/9/2021	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated DG Calendar Diagonal.
12/21/2021	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated Fixed Price Ratio Inter-Commodity example.
12/27/2021	<a href="#">CME Globex</a>	<a href="#">BrokerTec on CME Globex Market Functionality</a> - Added section: "Unexecuted Order to Transaction Ratio"
1/19/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Market and eFix Early Access</a> - New topic.
1/21/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Reporting</a> - New topic.

Date	Topic	Description
1/24/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 2</a> - "Instrument Attributes" - Added repeating group for CME Clearing transformed instruments: clrSymbol  trdgUnitPeriodMult  transformationDate  peakType  transformedInstruments  legID  daysHours
2/1/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Futures and Options on CME Globex - TCP Recovery for UDP</a> - Added note: For TCP Recovery the TCP Request message must have valid positive (non-zero) sequence numbers in 1182-AppIBeginSeqNo and tag 1183-AppIEndSeqNo between 1 and 4294967295.
2/4/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API - Record Relationship Linkage Examples</a> - Added CVOL section. Various minor updates.
2/7/2022	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Integrated the EC Calendar Spread Leg Pricing Enhancement client impact assessment.
2/11/2022	<a href="#">CME Globex</a>	<a href="#">FIXP Use Cases</a> - Updated Binding → Establishment table.
2/11/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - "Instrument Parameters" - Added INDEX to instrumentType.



Date	Topic	Description
2/11/2022	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - TradeCaptureReport</a> - Added UnitOfMeasure Values 'wt' (wet metric ton) and FEU (forty-foot equivalent unit) to TCR and TCR components.
2/11/2022	<a href="#">Post Trade Services</a>	<a href="#">CME STP - TradeCaptureReport - STP</a> - Added UnitOfMeasure Values 'wt' (wet metric ton) and FEU (forty-foot equivalent unit) to TCR and TCR components.
2/15/2022	<a href="#">Post Trade Services</a>	<a href="#">EBS Analytics API Rules of Engagement</a> - Added new topic.
2/17/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - for tag 5392-SenderID added note for EBS: For EBS this value must be 3 characters.
3/8/2022	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - Harmonized all tag 48-SecurityID FIX Types to Int(12).
3/23/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Added the following to Instrument Attributes:  swapEffDate  maturityDate  notionalPerContract  ctdCusip
3/24/2022	<a href="#">CME Globex</a>	<a href="#">CME Globex Front-End Audit Trail Requirements</a> - Updated human-readable FIX format description.
3/30/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Event Contracts</a> - page added.
3/30/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> <a href="#">iLink 3 Order Cancel Replace - Tag Value Modification</a> - page added.
4/1/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - "Record Relationships" - Added note about products settling to the same underlying product.

Date	Topic	Description
4/6/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Exchange-Recognized Eurodollar-SOFR Options UDS</a> <a href="#">Streaming CVOL Index Launch and SBE Template Migration</a> <a href="#">CME Benchmark Administration Premium SBE Schema Update</a> Client impact assessment pages added.
4/13/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Party Details Definition Request Acknowledgment</a> - Added "Not applicable for fixed income and EBS markets." to tag 1731 description.
4/13/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Party Details Definition Request</a> - Added "Not applicable for fixed income and EBS markets." to tag 1731 description.
4/13/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Party Details List Report</a> - Added "Not applicable for fixed income and EBS markets." to tag 1731 and 819 descriptions.
4/20/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">iLink 3 CPT Reconciliation</a> - Added new page.
4/25/2022	<a href="#">CME Market Data</a>	<a href="#">CME DataMine - 24-7 CME CF Cryptocurrency Indices</a> - added more listed products.
4/26/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - Session Statistics</a> - Added the following values to tag 269. N=Highest Bid O=Lowest Offer
5/6/2022	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy Service for iLink - BrokerTec Markets</a> - Moved "New Repeating Group" under "Repeating Groups on Drop Copy Message Payloads"
5/9/2022	<a href="#">CME Clearing Services</a>	<a href="#">Margin Software Release Notes</a> - added content for May 9, 2022 software version.
5/9/2022	<a href="#">CME Clearing Services</a>	<a href="#">Risk API</a> - see Revision History.

Date	Topic	Description
5/9/2022	<a href="#">CME Clearing Services</a>	<a href="#">Margin Software</a> - see Document History.
5/9/2022	<a href="#">CME Clearing Services</a>	<a href="#">SPAN 2 Risk Analysis Framework</a> - updated Margin Results message.
5/11/2022	<a href="#">CME Globex</a>	<a href="#">CME Globex Test Products</a> - Various updates, added "CME Globex Synthetic Products" section.
5/17/2022	<a href="#">CME Reference Data</a>	<p><a href="#">CME Reference Data API Version 3</a> / CME Reference Data API Version 2 - Updated descriptions for the following attributes:</p> <p>initialInventoryDueDate</p> <p>lastInventoryDueDate</p> <p>firstPositionDate</p> <p>firstNoticeDate</p> <p>lastNoticeDate</p> <p>firstDeliveryDate</p> <p>lastDeliveryDate</p>
5/18/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Security Definition - Fixed Income</a> - Updated tag 562-MinTradeVol description.
5/18/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - MBOFD</a> - Added new page.
5/18/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Credit Overview on CME Globex</a> - "EBS Market Credit Application Rules" - Updated description for Prime Customer Order Entry bullet.
5/18/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Snapshot Tag Usage</a> - Added VWAP column.

Date	Topic	Description
5/18/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh Tag Usage</a> - Added VWAP column.
5/19/2022	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - TradeCaptureReport</a> - Added 102 - Derived price block to tag 423-Price Type (PxTyp) enumerations.
5/19/2022	<a href="#">Post Trade Services</a>	<a href="#">CME STP - TradeCaptureReport - STP</a> - Added 102 - Derived price block to tag 423-Price Type (PxTyp) enumerations.
5/24/2022	<a href="#">CME Market Data</a>	<a href="#">SBE - Block Trades Messaging Format</a> - added 102 = Derived Price to tag 423-PriceType
5/26/2022	<a href="#">CME Market Data</a>	<a href="#">EBS Spot FX</a> - New page added. <a href="#">EBS Historical Data</a> - Updated to accommodate new page (above).
5/26/2022	<a href="#">CME Market Data</a>	<a href="#">EBS NDF</a> - New page added. <a href="#">EBS Historical Data</a> - Updated to accommodate new page (above).
5/31/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Added FEX=FEX Global to exchangeClearing in "Product Parameters" and "Instrument Parameters"
6/1/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Cryptocurrency Market Data Channel Launch and Market Segment Update - Removed page.
6/3/2022	<a href="#">CME Market Data</a>	<a href="#">Repo Fund Rates</a> - Added new page.
6/6/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Recovery Services for Conflated TCP</a> - Added new page.
6/6/2022	<a href="#">CME Globex</a>	<a href="#">CME Globex Self-Match Prevention</a> - Updated note concerning rejection of SMP IDs.
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - Collateral Market Value</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - Session Statistics</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."

Date	Topic	Description
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - Daily Statistics</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - LimitsBanding</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Trade Summary</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - Volume</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."
6/9/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Request for Quote</a> - Updated tag 48 description to "A unique instrument ID value across markets will not be reused until the next trade date following an instrument expiration or deletion."
6/14/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Conflated TCP SBE Encoding Example</a> - Added new page.
6/14/2022	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - SBE Decoding Example</a> - Added new page.
6/15/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - iLink 3 SBE Schema Update - DEPRECATED - added new client impact assessment.
6/22/2022	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - incorporated "Exchange-Recognized Eurodollar-SOFR Options UDS" client impact assessment.
7/8/2022	<a href="#">CME Market Data</a>	<a href="#">CryptoQuant</a> - added new page.
7/21/2022	<a href="#">CME Market Data</a>	<a href="#">Collateral Eligibility Lists</a> - added sample file for Eligible short-term UST ETF.

Date	Topic	Description
7/27/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - iLink 3 Order Cancel and Cancel-Replace Requests by ClOrdID - added new client impact assessment.
7/28/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">NEX SEF CFTC Rules Rewrite</a> - added new page, which includes a FAQ.
7/28/2022	<a href="#">Pending Client System Impacts</a>	CPT CFTC Rewrite Field Changes FIX and TOF - added new page.
7/28/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Operational Readiness Guide</a> - added Quant Analytics onboarding information for new clients.
8/2/2022	<a href="#">Post Trade Services</a>	<a href="#">EBS Reporting</a> - added four new Done Deal reports to the Spot & Metals category.
8/2/2022	<a href="#">CME Market Data</a>	<a href="#">BrokerTec EU Repo VWAP</a> - added new page.
8/3/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Energy Gasoil Crack Spreads on CME Globex</a> - added new client impact assessment.
8/10/2022	<a href="#">CME Market Data</a>	<a href="#">24-7 CME CF Cryptocurrency Indices</a> - added step 5 to API Delivery Set-Up.
8/11/2022	<a href="#">CME Clearing Services</a>	<a href="#">Event Contracts Master File</a> - added new page.
8/16/2022	<a href="#">Post Trade Services</a>	<a href="#">EBS Reporting</a> - removed Rainbow reports for EBS Market & EBS Direct.
8/18/2022	<a href="#">Pending Client System Impacts</a>	"CME Globex EBS Market - Market Data" - incorporated client impact assessment into topics in the <a href="#">CME MDP 3.0 Market Data</a> section.  <a href="#">EBS Spectrum Market Data</a> - edited client impact assessment and moved it to the <a href="#">CME Market Data</a> section.
8/23/2022	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> - included EBS Market information in this topic.
8/26/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Treasury Rules-based Offset Engine</a> - included this new page under the new CME Clearing Services Impacts topic.

Date	Topic	Description
8/29/2022	<a href="#">CME Clearing Services</a>	<a href="#">Portfolio Margining for OTC Interest Rate Swaps</a> - updated Supported Products section.
8/29/2022	<a href="#">CME Clearing Services</a>	<a href="#">CME Optimizer Software Detailed Release Notes</a> - added Optimizer Version 18.0 Release Notes.
8/29/2022	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> - removed BrokerTec Prod Order Entry Service Gateway Source Range from 205.209.209.0/24 and added it to 164.74.4.0/24.
8/30/2022	<a href="#">CME Clearing Services</a>	<a href="#">Open Source Software</a> - added new page to support Margin Software.
9/2/2022	<a href="#">Client Systems Support Services</a>	<a href="#">Process Summary - EBS New Release Testing Setup</a> - updated to reflect post-integration steps/screens and moved this topic out of Pending Impacts and under Client Application Testing and Certification.
9/9/2022	<a href="#">Client Systems Support Services</a>	<a href="#">EBS Operational Readiness Guide</a> - moved from a Pending Client System Impact into this topic structure.
9/9/2022	<a href="#">Client Systems Support Services</a>	<a href="#">Client Application Testing and Certification</a> - merged in EBS connectivity information from the previous "EBS Environments Overview" Pending Client System Impact topic that supported EBS integration.
9/9/2022	<a href="#">Risk Management Services</a>	<a href="#">EBS Credit Overview on CME Globex</a> - moved this page and all associated pages for EBS Risk Management API from the Pending Client System impacts topic to align post-integration topic structure.
9/9/2022	<a href="#">CME Clearing Services</a>	<a href="#">CME-FICC XM Reports</a> - added this new page under the Clearing Reports topic.
9/12/2022	<a href="#">Post Trade Services</a>	<a href="#">MiFIR Transaction Reporting</a> - moved topic location from top level into Post Trade Services to streamline topic structure.
9/12/2022	<a href="#">Client Systems Support Services</a>	<a href="#">Client API Service Adoption using OAuth 2.0 Protocol</a> - moved topic location from top level into Client Systems Support Services to streamline topic structure.
9/14/2022	<a href="#">CME Clearing Services</a>	<a href="#">Event Contracts Master File</a> - updated top of page information about file publishing, filenames, and availability.

Date	Topic	Description
9/14/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - CME FX Instrument Migration and Market Data Channel Consolidation - added client system impact topic.
9/14/2022	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - updated "SB Balanced Strip Spread" section.
9/14/2022	<a href="#">CME Market Data</a>	<a href="#">CME Benchmark Administration Premium Message Specification</a> - Incorporated "Streaming CVOL Index Launch and SBE Template Migration" client impact assessment.
9/15/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - EBS Market on CME Globex</a> - moved this client impact assessment content to permanent location.
9/21/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Launch of 20 Millisecond Conflated TCP Market Data Group - Added new client impact assessment topic.
9/21/2022	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy Service for iLink - EBS Market</a> - moved this client impact assessment content to permanent location.
9/29/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">Treasury Rules-based Offset Engine</a> - updated to reflect changes for the September 30, 2022, Optimizer release.
9/29/2022	<a href="#">CME Clearing Services</a>	<a href="#">CME Optimizer Software Detailed Release Notes</a> - updated to reflect changes for the September 30, 2022, Optimizer release.
9/29/2022	<a href="#">CME Clearing Services</a>	<a href="#">CME Optimizer Software User Guide</a> - updated to reflect changes for the September 30, 2022, Optimizer release.
9/29/2022	<a href="#">CME Clearing Services</a>	<a href="#">Portfolio Margining for OTC Interest Rate Swaps</a> - updated new eligible products for the September 30, 2022, Optimizer release.
9/29/2022	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - incorporated "Energy Gasoil Crack Spreads on CME Globex" client impact assessment.
9/30/2022	<a href="#">CME Globex</a>	<a href="#">iLink - CME Globex Identifiers</a> - "Client Order Identifier – Tag 11-CIOrdID" - Updated description of tag 11 uniqueness.



Date	Topic	Description
10/14/2022	<a href="#">CME Clearing Services</a>	<a href="#">Margin Software Release Notes</a> - updated to add the field "Version Supported in Production."
10/14/2022	<a href="#">CME Clearing Services</a>	<a href="#">CME Optimizer Software User Guide</a> - updated to reflect new screenshots for the September 30, 2022, Optimizer release.
10/18/2022	Global	Removed all content related to volatility-quoted options and triangulation.
10/18/2022	<a href="#">CME Globex</a>	<a href="#">Mass Quote Acknowledgment - Accept and Partial Accept - Audit Trail Requirements</a> - Added position 40-Quote Request ID.
10/19/2022	<a href="#">Pending Client System Impacts</a>	<a href="#">iLink 3 Cancel on Behalf</a> - Added new client impact assessment topic.
10/25/2022	<a href="#">CME Market Data</a>	<a href="#">CME Market Data</a> - Removed pages: CME Smart Stream Topic Names CME Smart Stream on GCP Real-Time Binary Topic Names  CME Smart Stream on GCP Delayed Binary Topic Names  CME Smart Stream on GCP JSON Topic Names
10/25/2022	<a href="#">Trading Services</a>	<a href="#">Trading Services</a> - Updated note in <a href="#">Instrument</a> " section.
10/25/2022	<a href="#">CME Group Settlements</a>	<a href="#">TBA Futures</a> - Added new topic.
10/25/2022	<a href="#">CME Group Settlements</a>	<a href="#">ESTR</a> - Added new topic.
10/25/2022	<a href="#">CME Globex</a>	<a href="#">iLink 2 Message Specification</a> - Updated tag 17-ExecID and 37-OrderID descriptions throughout.
10/25/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> - Updated tag 17-ExecID and 37-OrderID descriptions throughout.
10/25/2022	<a href="#">Trading Services</a>	<a href="#">CME Globex Matching Algorithm Steps</a> - Updated TOP Percentage description.

Date	Topic	Description
11/1/2022	<a href="#">Client Systems Support Services</a>	<a href="#">User Access Removal</a> - added this new topic to describe the web service API that revokes entitlements to CME Group services and applications, including API IDs, associated with a CME Group Login ID.
11/3/2022	<a href="#">CME Clearing Services</a>	<a href="#">Margin Software</a> - added "Supporting Multiple Technical Configurations" section.
11/3/2022	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - CME FX Link Messaging</a> - Added sentence about Strategy Link ID (tag1851-StrategyLinkID).
11/9/2022	<a href="#">Risk Management Services</a>	<a href="#">Cancel on Disconnect</a> - "Different SenderCompIDs on Single iLink Session" - Updated example.
11/10/2022	<a href="#">Client Systems Support Services</a>	<a href="#">CL2 Certification Virtual Private Network</a> - added new topic.
11/14/2022	<a href="#">CME Globex</a>	<a href="#">Event Contracts</a> - Incorporated client impact assessment.
11/16/2022	<a href="#">CME Clearing Services</a>	<a href="#">Margin Software Release Notes</a> - Updated RPF Data Cross-Reference and Version v2.2.18 sections.
11/22/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Execution Report - Cancel</a> - Added value 108 to tag 378-ExecRestatementReason.
12/1/2022	<a href="#">CME Market Data</a>	<a href="#">CME Historical Market Depth Data on Google Cloud Platform</a> - This service enables customer to query data from 2014 to the present day and can handle the heaviest workloads.
12/2/2022	<a href="#">Client Systems Support Services</a>	<a href="#">CME Public IP Prefix Summary</a> - added BrokerTec EU PROD, BrokerTec US DR, and BrokerTec EU DR Order Entry Service Gateway Source Range information.
12/6/2022	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry</a> - Incorporated "iLink 3 Order Cancel and Cancel-Replace Requests by ClOrdID" client impact assessment.
12/6/2022	<a href="#">CME Globex</a>	<a href="#">iLink - Rejects for Tag 11-ClOrdID Uniqueness</a> - Incorporated "iLink 3 Order Cancel and Cancel-Replace Requests by ClOrdID" client impact assessment.
12/7/2022	<a href="#">Post Trade Services</a>	<a href="#">EBS Reporting</a> - New billing report - EBS NDF Trade Report (EFS108).

Date	Topic	Description
12/8/2022	<a href="#">CME Market Data</a>	<a href="#">Treasury Fixing Prices</a> - Describes the Treasury Fixing Prices dataset available from CME DataMine and is used for the valuation of portfolios.
12/9/2022	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Incorporated "EBS Reference Data API Migration" client impact assessment.
12/15/2022	<a href="#">CME Market Data</a>	<a href="#">Fixing Prices</a> - Renamed from Treasury Fixing Prices.
12/28/2022	<a href="#">CME Market Data</a>	<a href="#">EBS Ultra</a> - EBS Ultra data is reflective of the EBS Live Ultra streaming near real-time trade feed of Spot FX & NDF prices sourced from the primary market central limit order book – EBS Market, with near continuous order book and trade data information.
12/28/2022	<a href="#">CME Globex</a>	<a href="#">EBS Product Overview</a> - Removed sections: "EBSC Products," "NEXS Products," "Out of Scope Products."
1/13/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - EBS Market on CME Globex</a> - Added "Fill and Kill (FAK)" and "Fill or Kill (FOK)" sections with examples.
1/30/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Ai Trade Capture Report Ack - Failed Request</a> - Added new page.
2/1/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Settlements and Valuations SBE Schema and Final Settlement Update</a> - Added new client impact assessment.
2/2/2023	<a href="#">CME Market Data</a>	<a href="#">BrokerTec European Government Bonds - EGB</a> - Added new page.
2/3/2023	<a href="#">CME Group Settlements</a>	<a href="#">CME Adjusted Interest Rate - AIR - Total Return Basis Trade at Index Close - BTIC - Daily Settlement Procedures</a> - Added new page.
2/10/2023	<a href="#">CME Market Data</a>	<a href="#">CME MDP 3.0 Market Data</a> - Added content and links for CME Smart Stream on GCP.
2/10/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Removed "CME FX Instrument Migration and Market Data Channel Consolidation" client impact assessment.
2/14/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">Pending Client System Impacts</a> - Launch of 20 Millisecond Conflated TCP Market Data Group - Removed client impact assessment.



Date	Topic	Description
2/14/2023	<a href="#">CME Market Data</a>	<a href="#">Historical Margin Data</a> - Added new page.
2/23/2023	<a href="#">CME Market Data</a>	<a href="#">CME Group Volatility Indexes CVOL</a> - Updated description, Dates Available, and Products Available sections.
2/24/2023	<a href="#">CME Market Data</a>	<a href="#">CVOL End of Day Index</a> - Added Asset Class column to the table.
2/28/2023	<a href="#">Client Systems Support Services</a>	<a href="#">EBS Operational Readiness Guide</a> - Trade Activity Dashboard contact information added.
3/1/2023	<a href="#">CME Market Data</a>	<a href="#">Eris PAI Dataset</a> - Misc updates including new sample files.
3/2/2023	<a href="#">Post Trade Services</a>	<a href="#">EBS Reporting</a> - Billing reports availability updated to EREP only.
3/3/2023	<a href="#">CME Group Settlements</a>	<a href="#">Daily Settlement Time Details</a> - updated times for Lumber, Fed Funds, Equities, and Aluminum.
3/6/2023	<a href="#">CME Clearing Services</a>	<a href="#">Portfolio Margining of OTC Interest Rate Swaps</a> - Updated to remove pending contracts. All contracts in list now supported in program.
3/7/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 - Simple Binary Encoding</a> - Added template extension examples.
3/8/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">Derived Data Enhancement for BrokerTec U.S. Treasuries</a> - Added new client impact assessment.
3/13/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh Tag Usage</a> : "Book, Trades, Electronic Volume" - Added Overlay Market Best column.
3/13/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Incremental Refresh - MBP - LongQty</a> - Added 5=Overlay to tag 279.
3/15/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">Instrument Capacity for Futures and Options</a> - Added new client impact assessment.
3/16/2023	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy for iLink 3 Binary Order Entry</a> - Incorporated "iLink 3 Cancel on Behalf" client impact assessment.

Date	Topic	Description
3/16/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - Incorporated "iLink 3 Cancel on Behalf" client impact assessment. <a href="#">iLink 3 Trading on Behalf of a Client</a>  <a href="#">Futures and Options Reject Codes</a>  <a href="#">iLink 3 Business Reject</a>  <a href="#">iLink 3 Order Cancel Request</a>  <a href="#">iLink 3 Order Mass Action Request</a>  <a href="#">iLink 3 Quote Cancel</a>  <a href="#">iLink 3 Quote Cancel Acknowledgment</a>  <a href="#">iLink 3 Mass Quote Acknowledgment</a>  <a href="#">iLink 3 Mass Quote</a>  <a href="#">iLink 3 Execution Report - Status</a>  <a href="#">iLink 3 Order Mass Action Report</a>  <a href="#">iLink 3 Execution Report - Cancel</a>
3/22/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP for BrokerTec Stream 2.0</a> - Added new client impact assessment.
3/24/2023	<a href="#">CME Market Data</a>	<a href="#">CVOL</a> - Added new page.

Date	Topic	Description
3/24/2023	<a href="#">CME Market Data</a>	<a href="#">CVOL Intraday Values</a> - Added new page.
3/24/2023	<a href="#">CME Market Data</a>	<a href="#">CVOL End of Day Index</a> - Title updates.
3/27/2023	<a href="#">CME Globex</a>	<a href="#">Mass Quote Protections</a> - Updated "MQP Enforcement Levels."
3/27/2023	<a href="#">CME Market Data</a>	<a href="#">BrokerTec EU Repo Trades</a> - Added new page.
3/27/2023	<a href="#">Client Systems Support Services</a>	<a href="#">Identity Management</a> - new top-level topic includes migrated topics for:  <a href="#">CME Group Federation Single Sign-On Integration</a>  <a href="#">Client API Service Adoption using OAuth 2.0 Protocol</a>  <a href="#">User Access Removal</a>
3/27/2023	<a href="#">Client Systems Support Services</a>	<a href="#">CME Group Federation Single Sign-On Integration</a> - new page.
4/5/2023	<a href="#">CME Market Data</a>	<a href="#">Asian Gold Spot</a> - Added new page.
4/5/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">Planned GLink Architecture - Aurora</a> - Edited and relocated.
4/5/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">GLink Network Infrastructure Upgrade at Aurora Co-Location Facility</a> - Added new page.
4/12/2023	<a href="#">CME Clearing Services</a>	<a href="#">Risk API</a> - Updated ERD Request Data Model and the Portfolio Data Model table.
4/12/2023	<a href="#">CME Clearing Services</a>	<a href="#">SPAN 2 Risk Analysis Framework</a> - Updated ERD Request Data Model and added CCP, Product Group, and Requirement content to the Portfolio Data Model table.
4/12/2023	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Transaction Formats</a> - Updated FpML, FIXML, and CSV tables.
4/12/2023	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Margin - Get</a> - Updated Response for Futures and Options code block.

Date	Topic	Description
4/12/2023	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API - Margin - Calculate</a> - Updated SPAN Request content.
4/12/2023	<a href="#">CME Clearing Services</a>	<a href="#">Margin Service API</a> - Updated schema.
4/12/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated Soy Crush.
4/14/2023	<a href="#">Client Systems Support Services</a>	<a href="#">CME Connectivity Offerings</a> - enhanced with comprehensive information about CME Group, BrokerTec, and EBS required agreements/forms and data center and access center locations.
4/18/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated Nikkei Inter Commodity spread examples.
4/19/2023	<a href="#">Client Systems Support Services</a>	<a href="#">CME RNet</a> - Updated for support of BrokerTec Stream 2.0.
4/19/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">Mandatory Migration - iLink 3 Binary Order Entry Protocol for CGW</a> - Added new client impact assessment.
4/19/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">iLink 3 SBE Schema Update</a> : Added EBS information.  Removed BrokerTec and F&O information
4/19/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">CME Benchmark Administration Premium SBE Schema and RFR Benchmark Launch</a> - Added new client impact assessment.
4/20/2023	<a href="#">CME Globex</a>	<a href="#">Negotiation Reject</a> - Removed tag 39012 values 2 and 8  <a href="#">Establishment Reject</a> - Removed tag 39012 values 2, 8, and 22
4/25/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated EC Calendar Spread.
4/28/2023	<a href="#">Trading Services</a>	<a href="#">Supported Matching Algorithms</a> - added new algorithm "Institutional Prioritization Match Algorithm."

Date	Topic	Description
5/1/2023	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Product Parameters - exchangeGlobex - updated NEXS and added XEBS.
5/1/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market Data Security Definition - FX</a> - Tag 207-SecurityExchange: Added NEXS and XEBS values.
5/2/2023	<a href="#">CME Group Settlements</a>	<a href="#">Standard and Poors 500 Total Return Index</a> - Added new page.
5/3/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">GLink Network Infrastructure Upgrade at Aurora Co-Location Facility</a> - FAQ additions.
5/23/2023	<a href="#">CME Market Data</a>	<a href="#">Packet Capture Dataset</a> - FAQ Updates.
5/23/2023	<a href="#">CME Globex</a>	<a href="#">EBS Reject Codes</a> - Added error code 5102, indicating an error caused by order modification from Display Quantity / Non-Display quantity & vice versa.
5/23/2023	<a href="#">CME Globex</a>	<a href="#">Futures and Options Reject Codes</a> - Added error code 5102, indicating an error caused by order modification from Display Quantity / Non-Display quantity & vice versa.
5/23/2023	<a href="#">CME Globex</a>	<a href="#">EBS Price Discretion Scenarios</a> - Updated with discretionary offset (from limit order price) details.
5/23/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Recovery Services for Conflated TCP</a> - Updated with 'Market Data Channel Reset with Conflated TCP' details and diagram.
5/23/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - <a href="#">iLink 3 Mass Quote</a> - Updated tag 302 description with "Customers must assign an identifier between 1-999".
5/23/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - <a href="#">iLink 3 Mass Quote Acknowledgment</a> - Updated tag 302 description with "Customers must assign an identifier between 1-999".
5/23/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - <a href="#">iLink 3 Quote Cancel</a> - Updated tag 302 description with "Customers must assign an identifier between 1-999".
5/23/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry</a> - <a href="#">iLink 3 Quote Cancel Acknowledgment</a> - Updated tag 302 description with "Customers must assign an identifier between 1-999".



Date	Topic	Description
5/24/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Market and eFix Matching Service Enhancements</a> - added new page.
5/24/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">EBS Size Priority Matching</a> - added new page.
5/24/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">FAK - FOK Credit Enhancements</a> - added new page.
5/24/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">MDP Security Definition Changes</a> - added new page.
5/25/2023	<a href="#">Risk Management Services</a>	<a href="#">Drop Copy Service for iLink</a> - Mass Quote Acknowledgments are not supported.
5/26/2023	<a href="#">CME Global Repository Services</a>	<a href="#">CFTC Rules Rewrite - FAQ</a> - added June 5, 2023 as the deadline for 'upgrading' historical data.
5/30/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry - iLink 3 Order Mass Action Report</a> - removed EBS notes.
5/30/2023	<a href="#">CME Globex</a>	<a href="#">iLink Order Entry - iLink 3 Order Mass Action Request</a> - updated to indicate applicable markets; futures, options on futures, BrokerTec.
5/30/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">FAK - FOK Credit Enhancements</a> - added Prime Customer.
5/30/2023	<a href="#">CME Globex</a>	// <a href="#">iLink Order Entry - iLink 3 Binary Order Entry - Business Layer</a> - clarifies CME Globex markets with Order Cancel and Cancel/Replace by ClOrdID enabled.
5/31/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">HOGO Intercommodity Ratio Spread on CME Globex</a> - added new page.
5/31/2023	<a href="#">Client Systems Support Services</a>	<a href="#">CL2 Certification Virtual Private Network</a> - updated requirement and connectivity content.

Date	Topic	Description
5/31/2023	<a href="#">Client Systems Support Services</a>	<a href="#">Client INTERNET Link</a> - updated requirements.
6/8/2023	<a href="#">CME Group Settlements</a>	<a href="#">Weather</a> - added new page.
6/14/2023	<a href="#">CME Reference Data</a>	Added this top-level topic to include subtopics for Reference Data Warehouse and Reference Data API.
6/14/2023	<a href="#">CME Reference Data</a>	<a href="#">Reference Data Warehouse on Google Cloud</a> - added new topic and subtopics supporting Reference Data Warehouse on Google Cloud.
6/14/2023	<a href="#">CME Group on Google Cloud</a>	Added new topic and subtopics describing CME Group products and services available on Google Cloud.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - Trade Capture Report Acknowledgment Message - TrdInstrmtLegGrp - Outbound</a> : Universal Swap Indicator (USI) has been updated to Unique Transaction Identifier (UTI) in TrdLeg table.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - Trade Capture Report Message - TrdInstrmtLegGrp - Inbound</a> : USI updated to UTI in TrdLeg table.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - Trade Capture Report Message - TrdInstrmtLegGrp - Outbound</a> : USI updated to UTI in TrdLeg table.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - FIXML Message Flows - Bunched Order Allocation Instructions</a> : USI has been updated to UTI.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - Post-Clear Allocation Instructions for Cleared Bunched Trades</a> : USI has been updated to UTI.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - OTC FX Trade Notification Message Samples - Single-Sided Submission</a> : USI has been updated to UTI.
6/16/2023	<a href="#">CME ClearPort</a>	<a href="#">CME ClearPort API - OTC FX Trade Notification Message Samples - Dual-Sided Submission</a> : USI has been updated to UTI.

Date	Topic	Description
6/22/2023	<a href="#">CME Globex</a>	<a href="#">Implied ICS Priority List</a> - new page published.
6/22/2023	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - updated Instrument Parameters.
6/22/2023	<a href="#">CME Globex</a>	<a href="#">Committed Cross</a> - Interest Rate Options: BPVM = 45% (increased from 35%).
6/23/2023	<a href="#">CME Market Data</a>	<a href="#">Fixing Prices</a> - updated FAQ and added sample files.
6/28/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">JSON Block Trades Data via Google Cloud</a> - new page published.
7/3/2023	<a href="#">CME Globex</a>	<a href="#">Order Entry API - Submit Instrument</a> - productType has been updated to optional.
7/3/2023	<a href="#">Client Systems Support Services</a>	<a href="#">CME BrokerTec Disaster Recovery Guidelines for Connectivity Customers</a> - added DR notification and registration instructions.
7/5/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">SPAN 2 Margin Approximation Service</a> - new page published.
7/7/2023	<a href="#">CME Globex</a>	<a href="#">Execution Report - Request for Quote - iLink 3 Audit Trail Requirements</a> - new page published.
7/12/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP for EBS FX Markets</a> - new topic published.
7/12/2023	<a href="#">Post Trade Services</a>	<a href="#">CME STP Core</a> - new topic - details common CME STP features and functions applicable for markets and venues offered by CME Group.
7/12/2023	<a href="#">Post Trade Services</a>	<a href="#">CME STP for BrokerTec Fixed Income Markets</a> - new topic published with additional topics migrated from Pending Impacts: <a href="#">CME STP FIXML Support for BrokerTec Trades</a> <a href="#">CME STP FIX Support for BrokerTec Trades</a> <a href="#">CME STP for BrokerTec Stream 2.0</a>
7/12/2023	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - new page published.

Date	Topic	Description
7/14/2023	<a href="#">Client Systems Support Services</a>	<a href="#">Order Entry Path DR Process</a> - For Futures and Options on Futures markets, the MSGW IDs in DR are incremented by 1 from those used in production. <a href="#">CME BrokerTec Order Entry Path DR Process</a> - The MSGW IDs in CME BrokerTec DR will be the same as those used in Production.
7/17/2023	<a href="#">CME Market Data</a>	<a href="#">EBS Spot FX</a> - added a note and updated file availability date/general information for this CME DataMine dataset.
7/19/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - System Startup</a> - updated section UDP MDP - System Startup.
7/19/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">TOP Order Allocation</a> - published new client impact topic.
7/28/2023	<a href="#">Post Trade Services</a>	<a href="#">CME STP - TradeCaptureReportRequest - STP</a> - added enumerations to Input Source.
7/28/2023	<a href="#">Post Trade Services</a>	<a href="#">CME STP - TradeCaptureReport - STP</a> - added note to 40 - TAS - Traded at settlement.
8/1/2023	<a href="#">Pending Client System Impacts</a>	<a href="#">CME STP Impacts</a> - Added <a href="#">EBS CPT Migration to CME STP</a> and <a href="#">Central Post Trade (CPT) Ticket Output Feed (TOF) to CME STP Migration</a> to support users migrating from the EBS CPT TOF API.
8/3/2023	<a href="#">CME Group Settlements</a>	Removed the following products from the Metals topics: Gold Platinum Spread Gold Silver Ratio Spread Platinum Palladium Spread
8/4/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> <a href="#">iLink 3 Party Details Definition Request</a> - added Tag 1816 description: Required for CME Group futures and options only.
8/4/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> <a href="#">iLink 3 Party Details Definition Request Acknowledgement</a> - added Tag 1816 description: Required for CME Group futures and options only.

Date	Topic	Description
8/4/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Binary Order Entry - Message Specification</a> <a href="#">iLink 3 Party Details List Report</a> - added Tag 1816 description: Required for CME Group futures and options only.
8/4/2023	<a href="#">CME Market Data</a>	Renamed page heading. From: MDP 3.0 - Credit Screened Processing for EBS To: <a href="#">MDP 3.0 - Credit Screened Market Best Processing for EBS</a>
8/4/2023	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Table updated in Updated Error 4xx Results section.
8/4/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated Buy-Buy Inter-Commodity Spread section.
8/7/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated entire C1 Crack section.
8/7/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Added HOGO Intercommodity Ratio Spread section.
8/9/2023	<a href="#">CME Market Data</a>	Removed the RepoFunds Rate (RFR) USD page.
8/9/2023	<a href="#">CME Market Data</a>	<a href="#">CME Term SOFR Reference Rates</a> - Updated availability dates and FAQ content.
8/10/2023	<a href="#">CME Globex</a>	<a href="#">Business Level Reject - iLink 3 Audit Trail Requirements</a> - Updated Country of origin.
8/10/2023	<a href="#">CME Globex</a>	<a href="#">Business-Level Reject - Audit Trail Requirements</a> - Added Position 21.
8/11/2023	<a href="#">CME Globex</a>	<a href="#">iLink 2 Order Entry - Business Layer</a> - <a href="#">Mass Order Cancel</a> - The maximum number of cancelled orders listed in one Order Mass Action Report is configured to 125.
8/14/2023	<a href="#">CME Globex</a>	<a href="#">Trade Market at Close - TMAC</a> - added this topic under <a href="#">Exceptional Trading Conventions</a> .
8/14/2023	<a href="#">Risk Management Services</a>	<a href="#">CME Account Management Service API</a> - <a href="#">CME AMS API</a> <a href="#">CME ClearPort and CME Direct - Globex - Specifications</a> - updated limits and utilization details for handling products with unlimited long/short limits.

Date	Topic	Description
8/14/2023	<a href="#">Risk Management Services</a>	<a href="#">CME Account Management Service API</a> - <a href="#">CME AMS API Inline Credit Controls Specifications</a> - - updated limits and utilization details for handling products with unlimited long/short limits.
8/14/2023	<a href="#">CME Market Data</a>	<a href="#">CME DataMine</a> - <a href="#">CME DataMine Datasets</a> - <a href="#">Market Depth</a> : Removed large file links.
8/15/2023	<a href="#">Risk Management Services</a>	Page updated with comprehensive information about risk services, including venues and categories.
8/15/2023	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Updated Instrument Attributes with additional API labels.
8/15/2023	<a href="#">CME Clearing Services</a>	<a href="#">Portfolio Margining for OTC Interest Rate Swaps</a> - removed Eurodollar, updated to SOFR.
8/15/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 - Minimum Acceptable Audit Trail Elements - Data Definitions and Validation Rules - Party ID - iLink 3 Audit Trail Requirements</a> - Position 52 To/From CME changed Presence: Mandatory if present in captured message.
8/16/2023	<a href="#">CME Market Data</a>	MDP 3.0 - Security Status Tag Usage was removed, information is available from <a href="#">MDP 3.0 - Security Status</a> .
8/16/2023	<a href="#">CME Market Data</a>	<a href="#">CME Benchmark Administration Premium</a> - Updated intro content.
8/16/2023	<a href="#">Trading Services</a>	<a href="#">Spreads and Combinations Available on CME Globex</a> - Updated Implied Intercommodity Spread section.
8/17/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Market By Order Limited Depth Book Processing</a> - Priority and Quantity updates.
8/18/2023	<a href="#">CME Group Settlements</a>	Removed Eurodollar page.
8/21/2023	<a href="#">CME Globex</a>	<a href="#">Mass Order Cancel</a> - Updated Entity Identifier.
8/21/2023	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - Use Cases for BrokerTec Trades</a> - Removed two use cases: FIX Client Unsubscribes from CME Group Trades after Successful Subscription, FIX Client Unsubscribes from CME Group Trades Before Successful Subscription.

Date	Topic	Description
8/21/2023	<a href="#">Post Trade Services</a>	<a href="#">CME STP FIX - Use Cases</a> - Removed two use cases: FIX Client Unsubscribes from CME Group Trades After Successful Subscription, FIX Client Unsubscribes from CME Group Trades Before Successful Subscription.
8/21/2023	<a href="#">CME Globex</a>	<a href="#">SOFR User Defined Options Spreads</a> - Updated product references, from Eurodollars, to CME Secured Overnight Financing Rate (SOFR).
8/21/2023	<a href="#">CME Globex</a>	<a href="#">SOFR Futures Packs</a> - Updated product references, from Eurodollars, to CME Secured Overnight Financing Rate (SOFR).
8/23/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - CME Globex Pricing</a> - Updated Variable Tick Table.
8/24/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Message Specification</a> - Added MDP Market Recovery UDP content.
8/25/2023	<a href="#">Client Systems Support Services</a>	<a href="#">CME Group Federation Single Sign-On Integration</a> - removed BrokerTec GFE from the list of Federation Single Sign-On exceptions.
8/25/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Variable Tick Table</a> - Added content rows to the tick table.
8/28/2023	<a href="#">CME Market Data</a>	MDP Security Definition Changes - relocated into <a href="#">RD API</a> and <a href="#">MDP SecDef</a> to streamline topic structure.
8/28/2023	<a href="#">CME Market Data</a>	<a href="#">MDP 3.0 - Message Specification</a> - edited description for MDP Market Recovery UDP; added MBOFD Market Recovery UDP.
8/28/2023	<a href="#">CME Reference Data</a>	<a href="#">CME Reference Data API Version 3</a> - Added HTTP Header content.
8/29/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Security Definition Request</a> - added Tag 6651, 39026, →6748, →6741.
8/29/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Security Definition Response</a> - added Tag 6651, 39026, →39031, →39027, →6748, →6741.
8/29/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Order Mass Status Request</a> - modified Enumeration for Tag 585.
8/30/2023	<a href="#">CME Globex</a>	<a href="#">HOGO Intercommodity Ratio Spread on CME Globex</a> - moved this client impact assessment content to permanent location.

Date	Topic	Description
8/30/2023	<a href="#">CME Globex</a>	<a href="#">EBS Size Priority Matching</a> - migrated applicable content to other topics and relocated the EBS Size Priority Matching topic into iLink Order Entry to streamline topic structure.
8/30/2023	<a href="#">CME Globex</a>	<a href="#">iLink 3 Application Layer</a> - added Tag 9562 to these iLink3 messages:  ExecutionReportNew ExecutionReportCancel (cancelling FAK/FOK without MQL based on ClOrdID) ExecutionReportPendingCancel (cancelling FAK/FOK with MQL based on ClOrdID) ExecutionReportTradeOutright ExecutionReportElimination ExecutionReportStatus NewOrderSingle ExecutionReportReject