

Bloomberg

EXECUTION MANAGEMENT SYSTEM

Bloomberg's Execution Management System, EMSX, is a sophisticated, broker-neutral trading tool that allows you to route seamlessly to nearly 2,000 broker-dealer destinations, including over 50 algorithmic suites. Leverage Bloomberg's world-class analytical tools from pre-trade through to post-trade TCA. EMSX integrates news, indications, and real-time market and portfolio analytics into a customizable workspace so that you can monitor execution quality and improve trading decisions and performance.

The BLOOMBERG PROFESSIONAL® service is the world's leading interactive financial information network, integrating the very best in real-time data, news, and analytics. In addition, our customers benefit from on-demand multimedia content, extensive electronic trading capabilities, and a superior communications platform that combines email and instant messaging with the latest in voice and video technology.

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Execution Management Overview

EMSX offers flexible multi-broker, multi-asset execution, and is available to BLOOMBERG PROFESSIONAL service subscribers at no additional cost. Using EMSX, you can import and route orders and lists, perform analysis, export fills to your own systems for processing, and generate custom transaction cost analysis reports through the BTCA <GO> function.

EMSX **GO**

Overview 02

The screenshot displays the EMSX interface with the following components:

- Header:** BROMPTON AD FQ W Equity, EMSX, Export, Related Functions, Favorites, Terminal, Help.
- Navigation:** <HELP> for explanation, 3 lmbig EquityEMSX.
- Search/Action Bar:** >>> SEARCH, 1) Launch Ticket, 2) Actions, 3) Settings, EMSX.
- Parent Orders Table:**

Order ID	Order Type	Order Status	Order Type	Amount	Security	Ex	LmtPrct	Broker	Working	Filled	AvgPrc	Last	EMI	Arrival	Po	Final	Plai	vs	Arre	
L	RTT	PARTFILL	SHRT	75,000	NRD	NR	0.00	BB	0	3,750	25.3400	142.35	0.0750						138.60	-1
L	RTT	PARTFILL	BUY	75,000	NRV	NR	0.00	BB	0	11,250	4.9267	25.76	0.0565						26.13	-1
L	RTT	PARTFILL	SHRT	75,000	NRMA	NR	0.00	BB	0	3,750	1.2300	18.75	0.0372						19.41	-1
L	RTT	PARTFILL	SELL	75,000	NRDS	NR	0.00	BB	0	3,750	40.8800	3.66	0.0021						3.70	-1
L	RTT	PARTFILL	BUY	75,000	NRBN	NR	0.00	BB	0	3,750	40.8800	23.78	0.0482						22.06	-1
L	RTT	PARTFILL	SELL	75,000	NRSCU	NR	0.00	BB	0	3,750	40.8800	378.80	0.4627						381.00	-3
L	RTT	PARTFILL	SHRT	75,000	NRFP	NR	0.00	BB	0	3,750	72.1000	16.84	0.0113						16.58	-1
I	MOD	RTT	PARTFILL	SHRT	150,000	T	US	36.66	BB	0	30,000	33.6700	31.20	0.0391					30.64	-1
L	RTT	PARTFILL	BUY	75,000	NR	NR	0.00	BB	0	3,750	1.2300	71.55	0.1605						76.05	-1
L	RTT	PARTFILL	SHRT	75,000	NRAP	NR	0.00	BB	0	3,750	56.0300	37.87	0.0653						37.97	-1
L	RTT	PARTFILL	BUY	75,000	NRAN	NR	0.00	BB	0	3,750	40.2100	11.50	0.0061						11.74	-1
L	RTT	PARTFILL	SELL	75,000	NRAN	NR	0.00	BB	0	11,250	40.9267	47.32	0.1188						49.14	-1
L	RTT	PARTFILL	SELL	75,000	NRAB	NR	0.00	BB	0	3,750	42.8500	72.03	0.1507						71.55	-1
L	RTT	PARTFILL	SHRT	75,000	NRDS	NR	0.00	BB	0	3,750	42.8500	184.90	0.5657						186.80	-1
L	RTT	PARTFILL	BUY	75,000	NRD	NR	0.00	BB	0	3,750	25.5300	5,300.00	18.6480	4,529.00					4.5	-1
L	RTT	PARTFILL	SHRT	75,000	NRDSB	NR	0.00	BB	0	3,750	4.0700	1,882.00	3,5399	1,760.00					-1.7	-1
L	RTT	PARTFILL	SELL	75,000	NRDSR	NR	0.00	BB	0	3,750	4.0700	1,910.00	4,1883	1,793.00					-1.7	-1
L	RTT	PARTFILL	BUY	75,000	NRBS	NR	0.00	BB	0	3,750	4.0700	229.50	0.2160	225.00					2	-1
L	RTT	PARTFILL	SELL	75,000	NRBN	NR	0.00	BB	0	3,750	12.3900	60.30	0.0794	61.55						-1
- Routes Table:**

Route ID	Route Time	Status	S/S	Amount	Security	Ex	LmtPrct	Bi
1	13:25:52	FILLED	SHRT	15,000	T	US	36.66	BB
1	12:30:56	FILLED	SHRT	15,000	T	US	0.00	BB
- Fills Table:**

Security	Ex	Amount	Price	Date	Time	
1	T	US	15,000	30.68	07/29/08	12:30:57
1	T	US	15,000	36.66	08/21/08	13:25:53
- Summary Row:** Idle, %Filled, Filled, Amount, Market Value, # Orders.

Order Management Single Orders

Launch a quick ticket in EMSX to be populated with your order characteristics. You can either route the order to a broker or stage the order to your blotter for pre-trade analysis. The EMSX order ticket also supports algorithmic strategies from over 50 participating providers. Bloomberg supports staging connections from FIX-compliant applications, such as order management systems, integrating with existing compliance, risk, and settlement systems.

EMSX 



The screenshot displays the EMSX software interface. At the top, there's a navigation bar with 'BROMPTON AD EQ W Equity', 'EMSX', and various menu options like 'Export', 'Related Functions', 'Favorites', 'Terminal', and 'Help'. Below this is a search bar containing '<HELP> for explanation.' and '3 lmbig EquityEMSX'. The main interface is divided into several sections:

- Teams:** A sidebar on the left showing 'MON-TEAMVIEW' and 'TEAM_42'.
- Orders:** A central table listing various orders with columns for Status, R/S, Amount, Security, Ex, Limit Price, Broker, Working, Filled, and AvgPrc. A specific order for 'Buy 12,600 ALLSTATE CORP (USD) MKT GTC' is highlighted.
- Routes:** A table below the orders showing routing information for different securities.
- Order Ticket Form:** A detailed form for creating or editing an order, including fields for Side (BUY), Quantity (12,600), Rem/Orig (Original), Type (MKT), Limit (GTC), Broker, and various additional fields like GTD, StopPrc, P/A, and Settle.

Single Orders 03

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