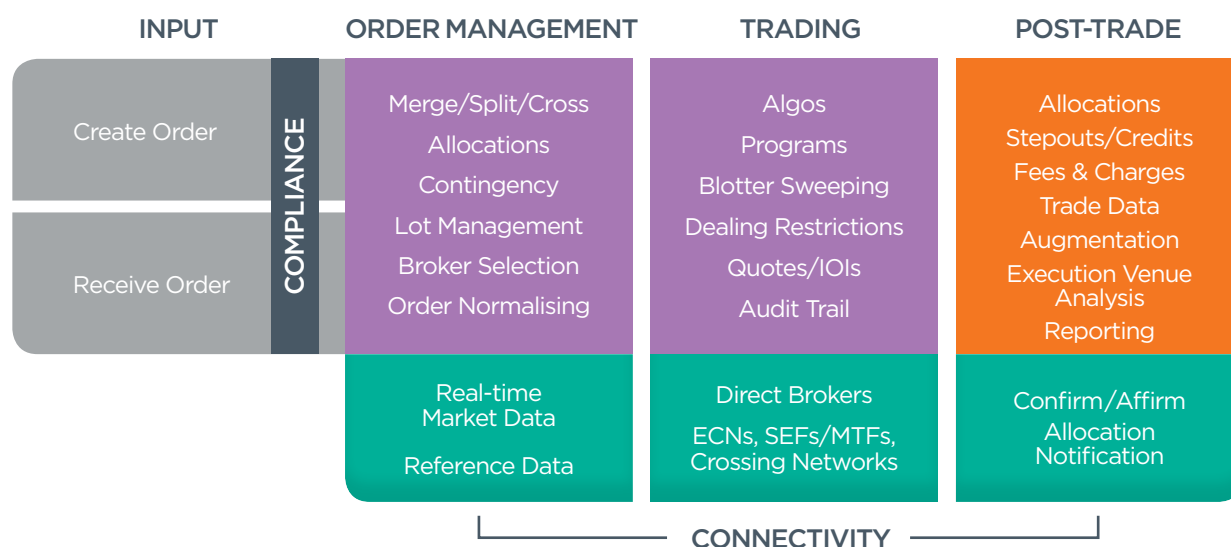


F Minerva Order Management

Fidessa's Minerva OMS offers comprehensive, end-to-end workflow covering all asset classes with integrated compliance and connectivity to a global community of brokers and venues.

Rich functionality and flexibility on a single, centralised hub

Asset managers wish to consolidate onto a single platform to control costs without giving up sophisticated, asset class-specific functionality. They seek increased access to global markets and support for the widest possible range of instruments as they expand their investment horizon.



Implement a full, end-to-end workflow from order generation through execution to confirmation.

Multi-asset class coverage enables firms to unify trading on a single hub.

Customisable workflows by user, desk and asset class.

Direct broker, ECN and EMS integration promotes fast platform trading with level 2 data and trading algos.

Automated workflows based on configurable rules, filters and permissions.

Integrated compliance ensures that Minerva blocks non-compliant orders and brokers.

Multiple allocation algorithms facilitate 'best execution' distribution of shares and cost.

Commission management tools to report, monitor and enforce commission sharing agreements.

Integration toolkit enables Minerva to exchange data with internal systems and leverage external feeds.

Key features:

- Complete asset class coverage
- Allocation algorithms
- Integrated restriction checking
- Broker/ECN integration
- Custom workflows
- Commission management
- Scalable and performant

Fidessa's Minerva Order Management features efficient, flexible workflows with instant access to a wide range of liquidity sources.

Releases [0651]: Buy 3,000 CAREFUSION CORP 6.375 08/01/19: Unreleased: 3,000

All Counterparties: MS (100%), Nomura (100%), RBUS (100%), UBS (100%)

Instrument: CAREFUSION CORP 6.375 08/01/19 UBS Algos TAP 3,000 Clean Day 03..

Algorithm: TAP Strategy Parameters: Text: As agreed 15 Nov 15 Min Qty (EU Only): 500

Timings: Start Time: 09:30 End Time: 15:00 Strategy Price Parameters: Completion Price:

Common Parameters: OPG: Yes MOC (EU Only): % Volume Cap: 25 Urgency: 2

Enhanced electronic trading workflows allow traders to control their orders in the market.

Flexible order blotter displays a consolidated view by user, desk, asset class and location. Excel-like grid supports sorting and totalling, and may be customised by asset class, individual or group preference, or to support workflows.

Filter Bar: Order Filter Bar, Trade Date, Dealing Desk, Market, Summary Status, Transaction Type, Account, Execution Filter Bar

My EQ Active Orders: Count: 16

Mgr	Status	Ticker	Name	Cross	Merge	Last Price	Re...	Bid Price	T Limit	C	Order Qty	Release	Wor...	Executed	Cpty	Avg Price	%...	%ADV	Comp...	Progress
PA	Acknow...	IHILO	IHILO ETF	0		82.45	0	83.52	M		790	0	0	0	0		0	0	0	Open:790,Executed:0,...
PA	Acknow...	GCO.E5	GRUPO CATALANA...	0		14.97	0	14.46	M		790	0	0	0	0		0.55	0	0	Open:790,Executed:0,...
PA	Acknow...	BMA.AR	BANCO MACRO SA-B	0		11.1	0	10.69	M		20,770	0	0	0	0		6.76	0	0	Open:20770,Executed:0,...
PA	Acknow...	HEMRA3	HEMARA3 LAND DE...	0		0.75	0	0.70	M		7,900	0	0	0	0		0.03	0	0	Open:7900,Executed:0,...
PA	Acknow...	19.HK	SWIRE PACIFIC LT...	0		89	0	90.35	M		15,790	0	0	0	0		0.76	0	0	Open:15790,Executed:0,...
PA	Acknow...	NGV3	NATURAL GAS FUT...	0		2.89	0		2.95 M		150	0	0	0	0		0	0	0	No...Open:150,Executed:0,...
PA	Partial	KRFT	KRAFT FOODS GRO...	0		54.07	0	53.63	M		174,250	0	0	100,000	MS	54.30	57	0	0	Open:74250,Executed:0,...
PA	Partial	IVG.DE	IVG IMMOBILIEN AG	0		6.38	0	6.38	M		49,660	20,000	0	20,000	BNP	6.25	40	6.13	0	Open:29660,Executed:2,...
PA	Partial	MED.IT	MEDIOLANUM SPA	0		4.54	0	4.58	4.6 M		10,920	2,500	0	2,500	BNP	4.50	23	0.57	0	Open:8420,Executed:2,...
PA	Partial	BK.US	BANK OF NEW YORK...	0		34.69	0	34.58	36 M		618,770	400,000	0	400,000	<BA...	34.47	65	9.51	0	Open:218770,Executed:...
PA	Partial	TXN.US	TEXAS INSTRUMENT...	0		42.88	0	42.72	M		1,101,163	500,000	0	500,000	BARC	43.82	45	8.08	0	Open:601163,Executed:...
PA	Working	MSFT.US	MICROSOFT CORP...	0		37.33	0	37.05	36 M		35,270	20,000	20,000	0	CITI	0	0.06	0	0	Open:35270,Executed:...
PA	Working	TXN.US	TEXAS INSTRUMENT...	0		42.88	0	42.72	M		10,210	10,210	10,210	0	CITI	0	0.07	0	0	Open:10210,Executed:...

My EQ Active Orders: 16 | My Outbox: 11 | My Completed Orders: 182 | My Cancelled Orders: 950 | Large Desk Viewer: 0

Team's Completed Orders: Count: 182

Mgr	Status	Ticker	Name	Cross	Last Price	T Limit	Order Qty	Executed	Cpty	Avg Price	A	P	C	Order	Conf Sys	Conf Status	Mark	Settle Date
JR	Compl...	ACGB	ACGB 5 3/4 05/15/21	0	102.83		34,000	34,000	TWEBU	134.75				O1027	3	Not to be sent	Order Filled	
JR	Compl...	NAVISTAR	NAVISTAR INTL CORP 4...	0	100.13		35,000	35,000	<BARC,GS>	99.57				O1172	3	Not to be sent	Order Filled	
JR	Compl...	UKT	UK TSY 3 3/4% 2021 3...	0	118.33		3,000,000	3,000,000	GS	118.00				O1177	3	Not to be sent	Order Filled	
SB	Compl...	4020.KR	HYUNDAI STEEL CO	0	83.700		1,000	1,000	UBSW	250.00				O1210	1	Ready to send	Order Filled	
JR	Compl...	6	CANADA GOVT 1.000 A...	0	99.54		1,000,000	1,000,000	GOLDM	100.00				O833	3	Not to be sent	Order Filled	
JR	Compl...	966.HK	CHINA TAIPING INSURA...	0	28.7		1,000	1,000	BARC	28.67				O836	1	Ready to send	Order Filled	
LZ	Compl...	B	DAX INDEX SEP 15	0	9.636		50	50	BONY	9.35...				O865	3	Not to be sent	Order Filled	
JR	Compl...	8341.JP	77 BANK LTD	0	533		2,000	2,000	GOLDM	677.00				O882	2	Ready to send	Order Filled	
JR	Compl...	MCRS.US	MICROS SYSTEMS INC	0	28.77		400	400	CITI	28.51				O904	1	Ready to send	Order Filled	
JR	Compl...	MCRS.US	MICROS SYSTEMS INC	0	28.77		400	400	BNP	28.09				O911	1	Ready to send	Order Filled	
JR	Compl...	MI.LI15	MICRON TECHNOLOGY	0	21.38		400	400	BNP	20.70				O912	1	Ready to send	Order Filled	

My Team's Active Orders: 43 | My Team's Outbox: 11 | Team's Completed Orders: 182 | Team's Cancelled Orders: 950

Allocations: Count: 3 | Quotes: Count: 4 | Releases: Count: 1 | Executions

Account	B/S	Qty	Allocated	AvPrc	Name	% of	Source	Cpty	Valid Until	Bid	Offer	Added	Cpty	Qty	Done	AvPrc	System	TIF	Release Id	List Id	Status	Cpty	Account	Qty	Price	Value \$
GLEQ...	B	2,890	0		GLOBAL E...		Counterparty	BNP	17 Aug 01:00	4.5	4.6	17 Aug 16:31														
GLEQ...	B	3,030	1,340	4.5	GLOBAL E...		Counterparty	BA...	17 Aug 01:00	4...	4.61	17 Aug 16:31														
								BNP	2,500	2,500	4.5	FIX:4.2	D	R2397									BNP	2,500	4.50	11,248