

## Training

### VF020 Fidessa Basket & Wave Trading System (BEAM) (2 Days)

#### About the Course

The Fidessa Trading Platform Basket and Wave trading system is based on Fidessa BEAM: Basket Execution And Management working in conjunction with Fidessa OMAR: Order Management And Routing.

This course covers the creation and management of baskets, sub-baskets, waves, composites and lists; also the configuration and use of benchmarking. In addition it covers the data-structures in the Real-Time Database of the server and the relationship to OMAR. The input and control of baskets is cover both manually, via spreadsheets and electronically via FIX and the Fidessa OpenAccess API.

#### Course objectives

On completing the course, the delegate will be able to:

- State the scenarios where a financial institutions trade baskets
- Enter a basket manually and explain the function each one of the fields with reference to the documentation
- Trade a basket as a series of waves, using capping and rounding as required, and following a number of strategies.
- Apply and control a benchmark on a basket without reference to the documentation
- Describe the business reason for compositing and composite and uncomposite a basket without reference to any notes.
- Create and receive sub-baskets and route then to other delegates
- Indentify the appropriate method of transmitting baskets from the buy-side to the sell side according to different business circumstances
- Route a basket to an algorithmic engine such as Fidessa BlueBox
- Trace the contents of a basket in the RTD and relate each part with its OMAR orders using the server web-base monitor or Dbm2.

#### Who should attend

- Technical Managers
- Fidessa System Administrators and Support Staff
- IT Development Staff

#### Course pre-requisites

- Introduction to Fidessa Sell-Side Products & Services (VF027)
- Fidessa Infrastructure Level 1 (VF028)
- Fidessa Infrastructure Level 2 (VF029)



<b>F Training</b>		<b>VF020 Fidessa Basket &amp; Wave Trading System (BEAM)</b>						
		<b>MORNING</b>			<b>LUNCH</b>	<b>AFTERNOON</b>		
<b>Day 1</b>	Course Start Up	BEAM Business Functions	Basket Structures		Basket Structures Continued	Wave Management		
<b>Day 2</b>	Benchmarking	Composite Orders			Basket Routing	Basket File Interfaces	Server Real-Time Database Structure	Course Wrap Up & Close

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