

Indii Indications and Trade Entry – With FIX Multiplexing

Indii is now offering a full-featured Indications and Trade Entry facility with FIX multiplexing to both FIX-forwarders (Bloomberg, Autex, Bridge, EasyFIX, et al) and to Customers.

The user interface offers both graphical and free text input. Destinations may be multiply defined so that IOI's may be delivered through multiple channels as customers dictate.

Lists and individual addresses are fully supported, with combinatorial arithmetic (+,-).

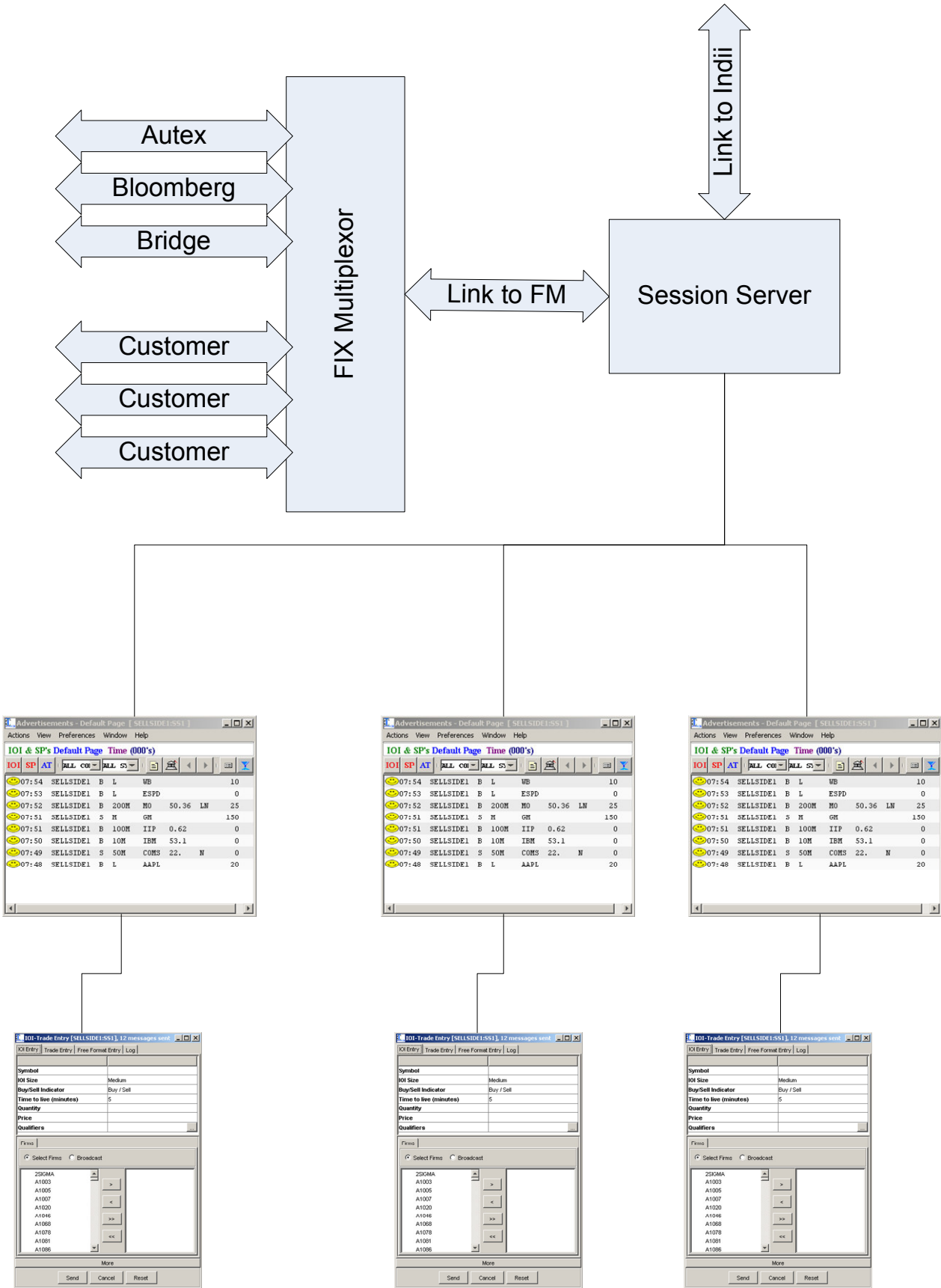
The FIX multiplexer will automatically build discrete FIX messages for each defined link, aggregating all of the designated customer identifiers associated for each customer entry in the target list. The FIX multiplexer can run on the local Indii Session Server or the entries can be routed to Indii's central FIX Multiplexer to piggyback on Indii's links to FIX forwarders and customers.

The FIX multiplexer can be configured as a pass-through to another FIX engine – so that some or all of the Indications and/or Trade Advertisements may be delivered via existing Customer FIX connections.

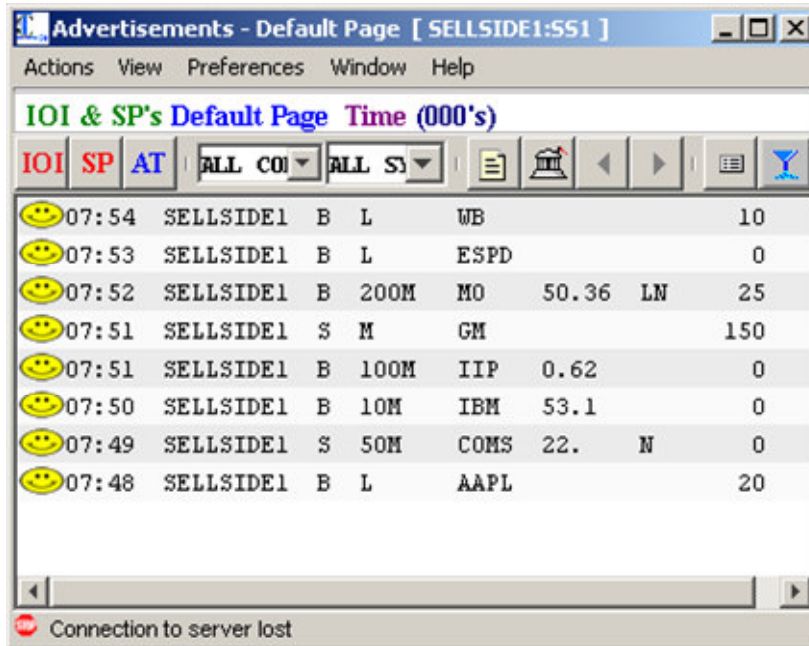
Alternatively, the FIX multiplexer can act as the primary FIX connector to customers and act as a message switch for Orders and Fills to Order Management Systems.

The Entry facility runs as an additional window of the Indii Viewer. The Indii Session Server can support hundreds of Indii Viewers, each with its own entry facility.

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Advertisements - Default Page [SELLSIDE1:SS1]

Actions View Preferences Window Help

IOI & SP's Default Page Time (000's)

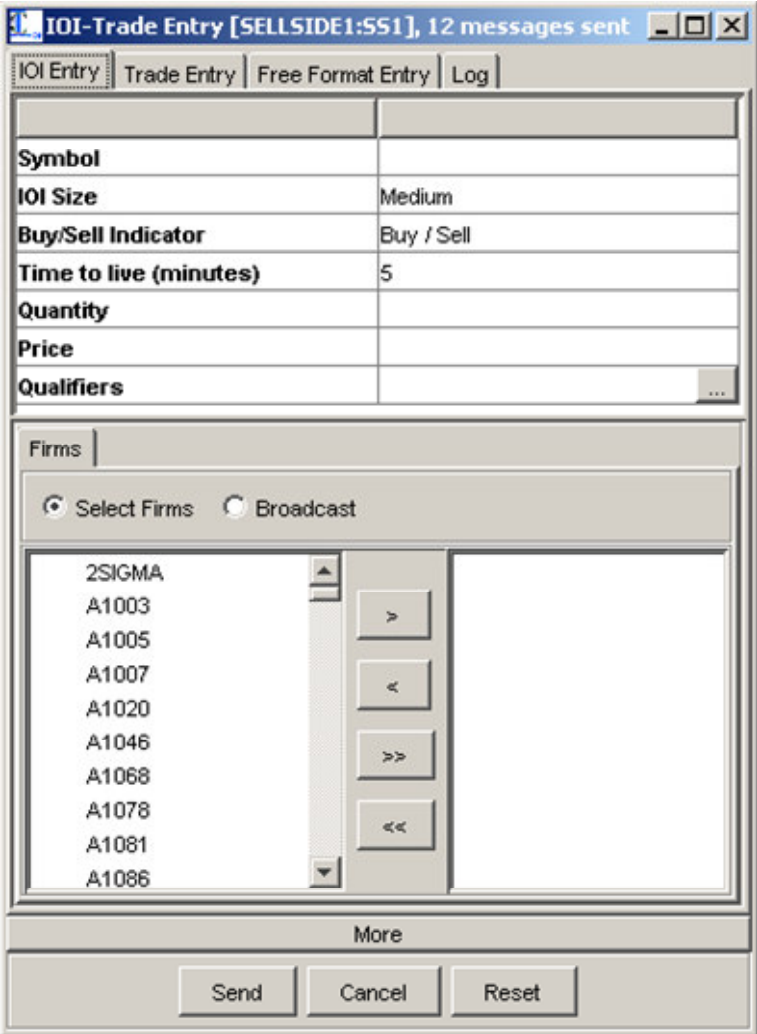
IOI SP AT ALL COI ALL S

☺	07:54	SELLSIDE1	B	L	WB					10
☺	07:53	SELLSIDE1	B	L	ESPD					0
☺	07:52	SELLSIDE1	B	200M	MO	50.36	LN			25
☺	07:51	SELLSIDE1	S	M	GM					150
☺	07:51	SELLSIDE1	B	100M	IIP	0.62				0
☺	07:50	SELLSIDE1	B	10M	IBM	53.1				0
☺	07:49	SELLSIDE1	S	50M	COMS	22.	N			0
☺	07:48	SELLSIDE1	B	L	AAPL					20

Connection to server lost

Indii Viewer

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Indications and Trade Entry Window

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We've added a new table to our SQLServer database, Forwarding – and a new column to our Participant_Firms table.

FORWARDING	
<input checked="" type="checkbox"/>	TARGET
<input type="checkbox"/>	TRADES
<input type="checkbox"/>	IOIS
<input type="checkbox"/>	TARGETCOMPID
<input type="checkbox"/>	TARGETSUBID
<input type="checkbox"/>	ONBEHALFOFCOMPID
<input type="checkbox"/>	ONBEHALFOFSUBID

PARTICIPANT_FIRMS	
<input checked="" type="checkbox"/>	FIRM_NAME
<input checked="" type="checkbox"/>	FIXID
<input type="checkbox"/>	CATEGORY
<input type="checkbox"/>	PIX
<input type="checkbox"/>	CONTACT_NAME
<input type="checkbox"/>	CONTACT_ADDRESS
<input type="checkbox"/>	CONTACT_EMAIL
<input type="checkbox"/>	CONTACT_PHONE
<input type="checkbox"/>	DATE_CREATED
<input type="checkbox"/>	DATE_CLOSED
<input type="checkbox"/>	NAME_OR_IP
<input type="checkbox"/>	PORT
<input type="checkbox"/>	IS_HE_FIX_SERVER
<input type="checkbox"/>	ICON
<input type="checkbox"/>	AACRONYM
<input type="checkbox"/>	INCLUSIONS
<input type="checkbox"/>	A_NAMES
<input type="checkbox"/>	BBR_NAMES
<input type="checkbox"/>	XLATIONS
<input type="checkbox"/>	ALLOW_CHATS
<input type="checkbox"/>	FORWARDING
<input type="checkbox"/>	msrepl_tran_version

The Forwarding table identifies each of the links for the FIX Multiplexer, whether they'll be passed Trade Advertisements and/or Broadcast IOI's, and the pass-through FIX fields.

The Forwarding column in Participant_Firms contains a string of FORWARDER:FIXID pairs – listing all of the destinations for each customer.