X-pand into the Future

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Recipients: All Trading Members of Eurex Deutschland and Eurex Zürich and Vendors
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Eurex Release 14.0: Important Information regarding the Modification of the Template IDs for theEnhanced Broadcast Solution and Market Data Interfaces

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Content may be most important for:	**Attachments:**
➲ All departments	none

Summary:

As one of the enhancements to be introduced with Eurex Release 14.0, which is planned for introduction on **November 7, 2011**, the packet header for the existing Enhanced Broadcast Solution has not only been enhanced to facilitate the easier detection of duplicate packets but has also been extended with additional performance related information. The new Market Data Interface, which is also being introduced with Eurex Release 14.0, also contains a similar packet header.

In response to customer feedback relating to these enhancements, Eurex will now make some minor changes both to the template ID value contained within the packet header and to the template IDs for some of the messages disseminated via the feeds. The implementation of these changes will enable Members to easily distinguish between different versions of the individual Eurex interfaces but will also ensure unique template IDs for all multicast feeds provided by Deutsche Börse Group.

A summary of the changes to the remaining template IDs for the Enhanced Broadcast Solution and Market Data Interface specifications is provided with this circular. The specifications for the Enhanced Broadcast Solution and Market Data Interface have been updated to incorporate changes and are available in the Member Section on the Eurex website under the following path:

www.eurexchange.com > Member Section > Releases > Eurex 14.0

Eurex Release 14.0: Important Information regarding the Modification of the Template IDs for the Enhanced Broadcast Solution and Market Data Interfaces

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For the introduction of Eurex Release 14.0, the template ID within the packet header will be changed for the Enhanced Broadcast Solution from “1” to “110” and for the Market Data Interface from “1” to “115”. For subsequent versions of the interfaces the value will be incremented and communicated accordingly.

The changes to the packet headers for both the Enhanced Broadcast Solution and the Market Data interface will be provided in the Eurex Release 14.0 simulation environment from Friday, September 30, 2011 onwards.

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The following table summarises the changes to the Template IDs.

Eurex Enhanced Broadcast Solution:

Message	TID Value (Old)	TID Value (New)
Packet header	1	110
Beacon Message	2	81
Product Reference Information Message	3	82
Single Leg Reference Information Message	4	83
Strategy Reference Information Message	5	84
Order Book Snapshot Information Message	6	85
Order Book Delta/Incremental Information Message	7	86
Request Information Message	8	87
Trade Information Message	9	89
Block Auction Status Message	11	90
Additional Contract Information Message	12	91
Trading Status Message	13	92
Start of Service Message	128	170
End of Service Message	129	171
Start of Product Reference Message	130	172
End of Product Reference Message	131	173
Start of Single Leg Reference Message	132	174
End of Single Leg Reference Message	133	175
Start of Strategy Reference Message	134	176
End of Strategy Reference Message	135	177
Start of Single Leg Snapshot Message	136	178
End of Single Leg Snapshot Message	137	179

Start of Strategy Snapshot Message	138	180
End of Strategy Snapshot Message	139	181

Eurex Market Data Interface:

Message	TID Value (Old)	TID Value (New)
Packet header	1	115
Single-Leg Delta/Incremental Message	40	62
Single-Leg Snapshot Message	41	63
Ticker	45	64
Single-Leg Quote Request Message	46	65
Single-Leg Cross Request Message	47	66
Multi-Leg Delta/Incremental Message	60	67
Multi-Leg Snapshot Message	61	68
Multi-Leg Quote Request Message	66	69
Multi-Leg Cross Request Message	67	70

If you have any questions or require further information regarding the contents of this circular, please contact your Technical Account Manager using your VIP number, or the Eurex Customer Technical Support, tel. +49-69-211-1 12 00 or via e-mail: cts@deutsche-boerse.com.

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