X-pand into the Future

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Date: March 18, 2011
Recipients: All Trading Members of Eurex Deutschland and Eurex Zürich and Vendors
Authorized by: Jürg Spillmann

Reorganisation of Multicast Groups for the Enhanced Broadcast Solution

Contact: Technical Account Manager, via VIP number or Eurex Customer Technical Support,
tel. +49-69-211-1 12 00, e-mail: cts@deutsche-boerse.com

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

Summary:

In response to Member's actual market data requirements and to provide a higher degree of flexibility in subscribing to market data, Eurex will define new product groups together with the appropriate multicast addresses for dissemination of market data for the following products:

- All Gold and Silver Derivatives
- All German Equity Options (segregation will be made according to the product sector)
- European Index Options (Product: OESX only)
- German Index Options (Product: ODAX only)

The configuration changes and transfer of the affected products to the new groups will become effective in the production environment together with the introduction of Eurex Release 13.1 on **April 11, 2011**.

Reorganisation of Multicast Groups for the Enhanced Broadcast Solution

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To ensure that market data distributed via the new product groups can still be received, Members are requested to verify router/firewall configurations and make sure that data disseminated via the multicast address ranges will be accepted:

- 224.0.29.38 - 224.0.29.39 / 224.0.30.38 - 224.0.30.39
- 224.0.29.44 - 224.0.29.53 / 224.0.30.44 - 224.0.30.53
- 224.0.29.217 - 224.0.29.218 / 224.0.30.217 - 224.0.30.218
- 224.0.29.222 - 224.0.29.223 / 224.0.30.222 - 224.0.30.223

The existing port numbers (50000 to 50099) will remain unchanged and the product reference data will be modified accordingly to reflect the new product groups and multicast addresses.

The affected products will be transferred from their current product groups to the new ones. The following table provides an overview of the new product groups together with the appropriate multicast addresses:

Product / Product Group	Snapshot A (New) MC Address	Snapshot B (New) MC Address	Delta A (New) MC Address	Delta B (New) MC Address
Gold and Silver Derivatives	224.0.29.38	224.0.30.38	224.0.29.39	224.0.30.39
ODAX	224.0.29.222	224.0.30.222	224.0.29.223	224.0.30.223
OESX	224.0.29.217	224.0.30.217	224.0.29.218	224.0.30.218
German Equity Options #1: **(Sectors: Industrial Goods & Services, Financial Services, Travel & Leisure, Telecommunications)**	224.0.29.44	224.0.30.44	224.0.29.45	224.0.30.45
German Equity Options #2: **(Sectors: Insurance, Health Care, Construction & Materials)**	224.0.29.46	224.0.30.46	224.0.29.47	224.0.30.47
German Equity Options #3: **(Sectors: Automobiles & Parts, Utilities, Retail, Basic Resources)**	224.0.29.48	224.0.30.48	224.0.29.49	224.0.30.49
German Equity Options #4: **(Sectors: Banks, Technology, Personal & Household Goods)**	224.0.29.50	224.0.30.50	224.0.29.51	224.0.30.51
German Equity Options #5: **(Sectors: Chemicals, Media, Oil & Gas, Food & Beverage)**	224.0.29.52	224.0.30.52	224.0.29.53	224.0.30.53

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

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