

dxFeed Market Data November 1, 2018

# CME Price Precision Extension in dxFeed market data feeds

To: CME subscribers

### Changes

As announced by CME Group, with the Price Precision Extension initiative, CME products with up to 9 decimals may be listed and traded. On **Sunday, January 13** (trade date Monday, January 14), pending regulatory approval, the 2-Year Treasury Note futures, all 2-Year Treasury Future Spreads (including Calendar Spreads, Tail Spreads and Inter-Commodity Spreads with a 2-Year Treasury Future) along with the futures portion of covered options UDS will move from 7 decimals to 8 to support trading at 1/8 of 1/32.

#### **Technical details**

If you receive CME feed from dxFeed, and you plan to support increased price granularity, do the following:

- 1. Migrate to dxFeed Java API version 3.264 or higher. For details, see the release notes.
- 2. Enable the increased precision mode with the JVM properties (-Ddxscheme.price=wide -Ddxscheme.size=wide). Upon full migration, the increased precision will be available by default.
- 3. Use "asDouble" methods to get access to the increased precision in sizes and volumes.

If you use another dxFeed API to get CME feed, please contact <a href="mailto:support@dxfeed.com">support@dxfeed.com</a> for details.

## **Effective date**

This change will take effect as of **January 13, 2019** (trade date Monday, January 14). Please make sure to update your services by this date.

#### Affected feeds and services

CME feed

Please contact <a href="mailto:support@dxfeed.com">support@dxfeed.com</a> if you have any questions.

