14-368

TO: Clearing Member Firms
Chief Financial Officers
Back Office Managers
Margin Managers

FROM: CME Clearing

SUBJECT: Performance Bond Requirements: New Eurodollar Bundle Products

DATE: Friday, September 19, 2014

***To receive advanced notification of Performance Bond (margin) changes, through our free automated mailing list, go to***

***http://www.cmegroup.com/newsletter/web2lead/web2sf-old.html***

***and subscribe to the Performance Bond Rates Advisory Notice listserver.***

As per the normal review of market volatility to ensure adequate collateral coverage, the Chicago Mercantile Exchange Inc., Clearing House Risk Management staff approved the performance bond requirements for the following products listed below.

The rates will be effective after the close of business on

**Friday, September 19, 2014.**

Current rates as of:

**Friday, September 19, 2014.**

In this current advisory there are changes to the Short Option Minimum and/or the Volatility Scan Range. Below are descriptions of what each change affects:

The Short Option Minimum (SOM) is a charge that is applied only to portfolios concentrated in short options that do not generate a minimum margin requirement level when margins are calculated using the normal 16 SPAN scenarios. The SOM charge per short calls or short puts is a percentage of the outright margin on one underlying futures contract.

The volatility scan range is the change in implied volatility that is used in each of SPAN's 16 scenarios.

# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

| CC | Rate Type | Description | Change | ISO | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|---|---|
| **Outright Rates** | | | | | | | | |
| **INTEREST RATES - Outright Rates** | | | | | | | | |
| **2-YR EURODOLLAR BUNDLE FUTURE (BU2)** | | | | | | | | |
| BU2 | Spec | | New | USD | | | 2,459 | 2,235 |
| BU2 | Hedge/Member | | New | USD | | | 2,235 | 2,235 |
| **3-YR EURODOLLAR BUNDLE FUTURE (BU3)** | | | | | | | | |
| BU3 | Spec | | New | USD | | | 4,769 | 4,335 |
| BU3 | Hedge/Member | | New | USD | | | 4,335 | 4,335 |
| **5-YR EURODOLLAR BUNDLE FUTURE (BU5)** | | | | | | | | |
| BU5 | Spec | | New | USD | | | 10,269 | 9,335 |
| BU5 | Hedge/Member | | New | USD | | | 9,335 | 9,335 |

# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

| CC | Rate Type | Description | Change | ISO | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|---|---|
| **Intra Spreads** | | | | | | | | |
| **INTEREST RATES - Intra Spreads** | | | | | | | | |
| **2YR Eurodollar Bundle Tier 1 vs. Tier 1 (2-YR EURODOLLAR BUNDLE FUTURE)** | | | | | | | | |
| BU2 | Spec | | New | USD | | | 385 | 350 |
| BU2 | Hedge/Member | | New | USD | | | 350 | 350 |
| **3YR Eurodollar Bundle Tier 1 vs. Tier 1 (3-YR EURODOLLAR BUNDLE FUTURE)** | | | | | | | | |
| BU3 | Spec | | New | USD | | | 561 | 510 |
| BU3 | Hedge/Member | | New | USD | | | 510 | 510 |
| **5YR Eurodollar Bundle Tier 1 vs. Tier 1 (5-YR EURODOLLAR BUNDLE FUTURE)** | | | | | | | | |
| BU5 | Spec | | New | USD | | | 715 | 650 |
| BU5 | Hedge/Member | | New | USD | | | 650 | 650 |

# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| **Inter-commodity Spread Rates** | | | | | | |

**INTEREST RATES - Inter-commodity Spread Rates**

**2 YR EURODOLLAR BUNDLE FUTURE (BU2 - CME) vs 2 YEAR INTEREST RATE SWAP DELIVERABLE FUTURE (T1U - CME)**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-10 | | | 60% | 60% |

**2 YR EURODOLLAR BUNDLE FUTURE (BU2 - CME) vs 2-YEAR T-NOTE (26 - CME)**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-7 | | | 60% | 60% |

**2 YR EURODOLLAR BUNDLE FUTURE (BU2 - CME) vs EURODOLLAR (ED - CME) TIER 2**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-8 | | | 70% | 70% |

**2 YR EURODOLLAR BUNDLE FUTURE (BU2 - CME) vs EURODOLLAR (ED - CME) TIER 3**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-8 | | | 70% | 70% |

**3 YR EURODOLLAR BUNDLE FUTURE (BU3 - CME) vs 5-YEAR T-NOTE (25 - CME)**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-5 | | | 50% | 50% |

**3 YR EURODOLLAR BUNDLE FUTURE (BU3 - CME) vs EURODOLLAR (ED - CME) TIER 2**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-12 | | | 50% | 50% |

**3 YR EURODOLLAR BUNDLE FUTURE (BU3 - CME) vs EURODOLLAR (ED - CME) TIER 3**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-12 | | | 60% | 60% |

**3 YR EURODOLLAR BUNDLE FUTURE (BU3 - CME) vs EURODOLLAR (ED - CME) TIER 4**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-12 | | | 60% | 60% |

**3 YR EURODOLLAR BUNDLE FUTURE (BU3 - CME) vs EURODOLLAR (ED - CME) TIER 5**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-12 | | | 50% | 50% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs 5 YEAR INTEREST RATE SWAP DELIVERABLE FUTURE (F1U - CME)**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-12 | | | 60% | 60% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs 5-YEAR T-NOTE (25 - CME)**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-10 | | | 70% | 70% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs EURODOLLAR (ED - CME) TIER 2**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-20 | | | 55% | 55% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs EURODOLLAR (ED - CME) TIER 3**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-20 | | | 70% | 70% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs EURODOLLAR (ED - CME) TIER 4**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-20 | | | 70% | 70% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs EURODOLLAR (ED - CME) TIER 5**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-20 | | | 70% | 70% |

**5 YR EURODOLLAR BUNDLE FUTURE (BU5 - CME) vs EURODOLLAR (ED - CME) TIER 6**

| Rate Type | Change | Ratio | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| Spread Credit Rate | New | +1:-20 | | | 70% | 70% |

# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

| Rate Type | Tier Description | Change | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| **Short Option Minimum (SOM) Rate** | | | | | | |
| **INTEREST RATES - Short Option Minimum (SOM) Rate** | | | | | | |
| **2 YR EURODOLLAR BUNDLE FUTURE (BU2, BU2) - SOM** | | | | | | |
| Clearing Member Rate | | New | | | 8.80 | 8.0 |
| **3 YR EURODOLLAR BUNDLE FUTURE (BU3, BU3) - SOM** | | | | | | |
| Clearing Member Rate | | New | | | 8.80 | 8.0 |
| **5 YR EURODOLLAR BUNDLE FUTURE (BU5, BU5) - SOM** | | | | | | |
| Clearing Member Rate | | New | | | 8.80 | 8.0 |

# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

| Rate Type | Tier Description | Change | Current Initial | Current Maintenance | New Initial | New Maintenance |
|---|---|---|---|---|---|---|
| **Volatility Scan (volScan) Rate** | | | | | | |
| **INTEREST RATES - Volatility Scan (volScan) Rate** | | | | | | |
| **2 YR EURODOLLAR BUNDLE FUTURE (BU2, BU2) - volScan** | | | | | | |
| Clearing Member Rate | | New | | | | 0.001250 |
| **3 YR EURODOLLAR BUNDLE FUTURE (BU3, BU3) - volScan** | | | | | | |
| Clearing Member Rate | | New | | | | 0.001250 |
| **5 YR EURODOLLAR BUNDLE FUTURE (BU5, BU5) - volScan** | | | | | | |
| Clearing Member Rate | | New | | | | 0.001600 |