## CLEARING RULES OF NASDAQ DERIVATIVES MARKETS

#### PARAMETER VALUE LIST

#### 1. STOCK AND STOCK INDEX PRODUCTS OMS II

Options valuation		
Adjustment for erosion of time value		1 day
Risk-free interest rate, Swedish shares		4,0 %
Risk-free interest rate, Finnish shares		4,0 %
Risk-free interest rate, Danish shares		4,0 %
Risk-free interest rate, Norwegian shares		4,75 %
Highest value held in relation to written		95 %
Lowest value written		0,01
Erosion held		YES
Adjustment for negative time value		YES
Simulated increased/reduced standard deviation		10 %
Futures valuation	Index	Stock
Adjustment of bought futures	0,995	0,98
Adjustment of sold futures	1,005	1,02
Additional collateral at exercise/closing/delivery (options and future	es)*	
Cash settlement amount (C) stock products		-
Cash settlement amount (C) stock index products		C
Margin collateral demand at delivery (D) other stock products		D

<sup>\*)</sup> Nasdaq reserves the right to immediately apply additional collateral for daily cash settlements on stock and stock index products. Additional collateral does not apply for binary options

#### Calculation of covariance, OMS II

Size of window applied to different underlyings

Group	Group contents	Size of
	window	
SE INDEX	OMXS30	20%
SE INDEX	OMXESG	20%

#### Current OMS II Parameters are found on the Risk management website.

Nasdaq reserves the right to immediately apply additional collateral for daily cash settlements on fixed income products.

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### 2. FIXED INCOME PRODUCTS CFM

### Current CFM Parameters are found on the Risk management website.

Nasdaq reserves the right to immediately apply additional collateral for daily cash settlements on fixed income products.

#### Calculations of covariance, CFM

#### Total size of window for uncorrelated curves

PC1 = 9, PC2 = 5, PC3 = 5

### Size of window applied to different yield curves

Group	Yield curves	Size of window	
1	NBHO_SEK, SCBC_SEK, SHYP_SEK,	PC1 = 5	
	SWHO_SEK, LFH_SEK, TREASURY_SEK	PC2 = 5	
		PC3 = 3	
2	FRA_SEK, SWAP_SEK	PC1 = 1	
		PC2 = 1	
		PC3 = 1	
3	3NFRA NOK, 6NFRA NOK	PC1 = 1	
		PC2 = 1	
		PC3 = 1	
4	GOV_BOND_SEK, GROUP 2	PC1 = 3	
		PC2 = 3	
		PC3 = 3	
5	NB BOND SEK, SPA BOND SEK, ST BOND SEK	PC1 = 3	
		PC2 = 3	
		PC3 = 3	
6	GROUP 4, GROUP 5, SB_BOND_SEK, RIBA_SEK	PC1 = 5	
		PC2 = 5	
		PC3 = 3	