ATHEX-CSE REAL TIME COMMON DATA FEED

REAL TIME DATA FEED CONTENT

- ✓ ALL CYPRUS STOCK EXCHNAGE (CSE) MARKETS
 - LEVEL 1 (1BBO) LEVEL 2 (5BBO) OF SECURITIES INFORMATION
 - ATHEX & CSE 10BBO (LEVEL 3) SECURITIES MARKET FEED
 - FULL ORDER BOOK DEPTH (Detailed information per every single order)
 - PROJECTED PRICES & VOLUMES during the auction phase
 - STATISTICAL (HIGH, LOW, OPEN, CLOSING PRICES/ REFERENCE DATA)





CSE MARKETS' SPECIFICATIONS

- ✓ REGULATED MARKET (STOCKS):
 - > MARKET NAME: Main
 - VENUE ID (MIC): XCYS
 - o MARKET ID: A
 - > MARKET NAME: Parallel
 - o **VENUE ID (MIC):** XCYS
 - o **MARKET ID:** P
 - > MARKET NAME: Special Conditions
 - **VENUE ID (MIC):** XCYS
 - o **MARKET ID:** S
 - > MARKET NAME: Special Characteristics
 - **VENUE ID (MIC):** XCYS
 - o **MARKET ID:** L
- ✓ Emerging Companies Market for Stocks:
 - MARKET NAME: Emerging Companies for Stocks
 - > **VENUE ID (MIC):** XECM
 - > MARKET ID: I

- ✓ REGULATED MARKET (BONDS):
 - > MARKET NAME: Corporate Bonds
 - VENUE ID (MIC):
 XCYS
 - o MARKET ID: X
 - > MARKET NAME:
 Government Bonds
 - **VENUE ID (MIC):** XCYS
 - MARKET ID: H
- ✓ Emerging Companies Market for Bonds:
 - MARKET NAME: Emerging Companies for Bonds
 - **VENUE ID (MIC):** XECM
 - o **MARKET ID:** J

ATHEX-CSE REAL TIME COMMON DATA FEED

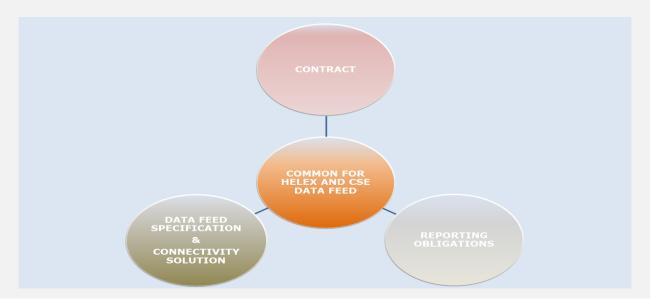
CSE FINANCIAL INSTRUMENTS PER MARKET	
REGULATED MARKET	 ✓ Stocks ✓ Warrants ✓ Rights ✓ Corporate Bonds ✓ Government Bonds ✓ Treasury Bills ✓ Organizations of Collective Investment Funds
EMERGING COMPANIES MARKET	 ✓ Shares ✓ Warrants ✓ Rights ✓ Corporate bonds ✓ Convertible Bonds

- Further information concerning CSE markets, please refer to: http://www.cse.com.cy/en/Profile/about.asp
- And Emerging Companies Market, please refer to: http://www.cse.com.cy/NEA/Profile/General.aspx

BENEFITS OF COMMON DATA FEED

ATHEX Data Feed Customers have access to **CSE Real Time Market Data**, with significantly reduced costs, by utilizing:

- ✓ **Common Data Feed Specification & Connectivity Solution** to the ATHEX Data Feed Transmission System resulting to reduced development, connectivity and operational costs
- ✓ Common Contract only with ATHEX, resulting to reduced administration burden
- ✓ Common Reporting Obligations/Mechanism with ATHEX



COST EFFECTIVE REAL TIME DATA FEED DISSEMINATION

- √ No license fees
- ✓ The ATHEX & CSE 10BBO (Level 3) Securities Market feed is offered in a bundled product, under a competitive price scheme