



## **DERIVATIVES: THE CANADIAN WAY**

#### CCAD 2010, Tremblant - October 14

Toronto Stock Exchange | TSX Venture Exchange | Montréal Exchange | Natural Gas Exchange | Montréal Climate Exchange | Boston Options Exchange Canadian Derivatives Clearing Corporation | TMX Datalinx | Equicom | PC Bond | Shorcan

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- Global and Canadian environment
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- Going forward Investing in our future



## **Global environment**

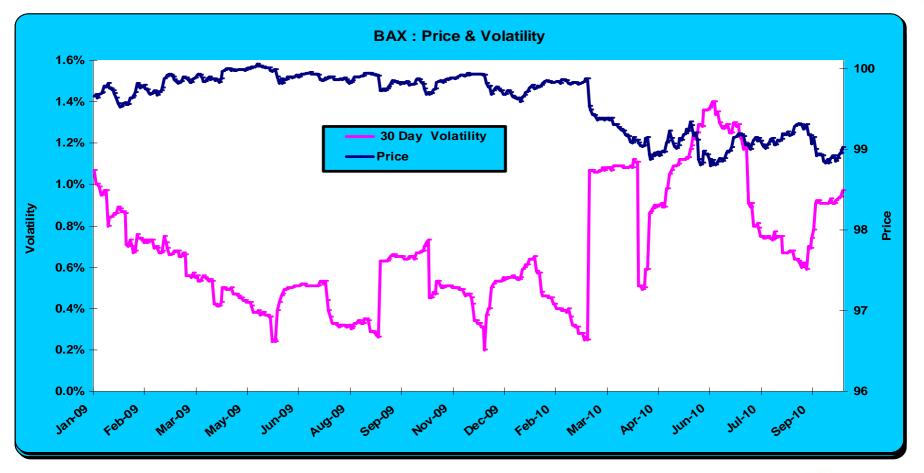


"The Recession was Great, the Recovery is Not"

- Global recovery proceeding but remains uneven – In the U.S., private demand held back by unemployment
- Basel 111 adopted
- Dodd-Frank Act and EU's financial regulatory reform - tabled



## Canadian environment - BAX Trends



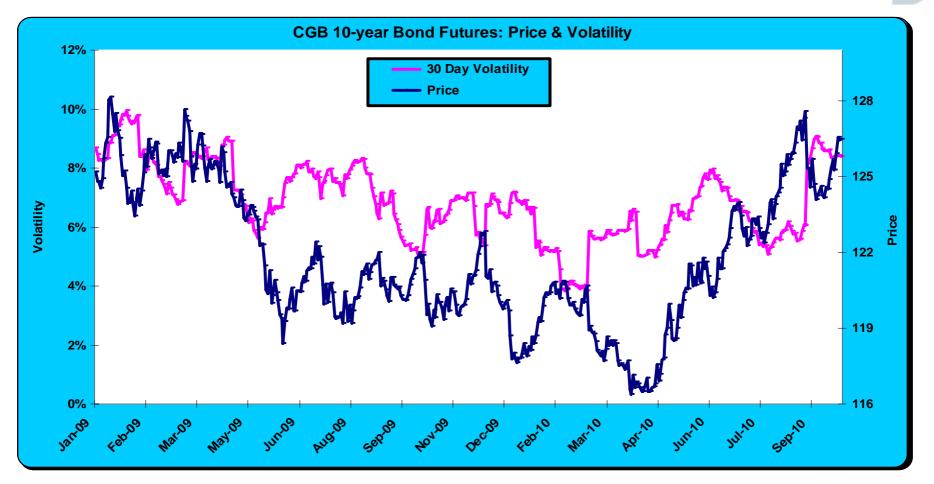


## Canadian environment - SXF Trends





## Canadian environment - CGB Trends





## **MX - Performance**



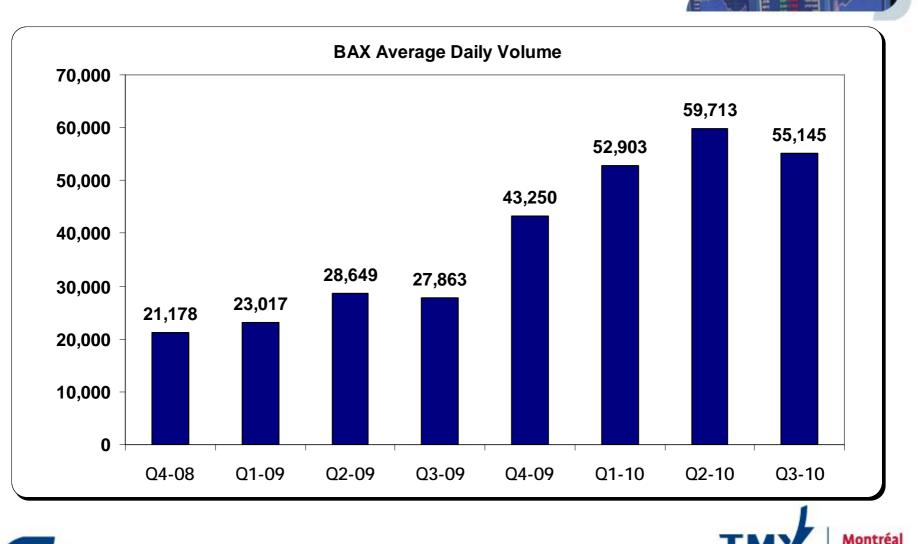
- Total volume UP 30,7% (1)
- Interest rate derivatives UP 72,1% (1)
- Equity Options and ETFs UP 7,6% (1)
- Open interest UP 22,7% (2)
- Record monthly volume in May
- Record volume on ETFs on June 15th

[1] January to September 2010 vs. January to September 2009
[2] On September 30<sup>th</sup> , 2010 vs. September 30<sup>th</sup> 2009



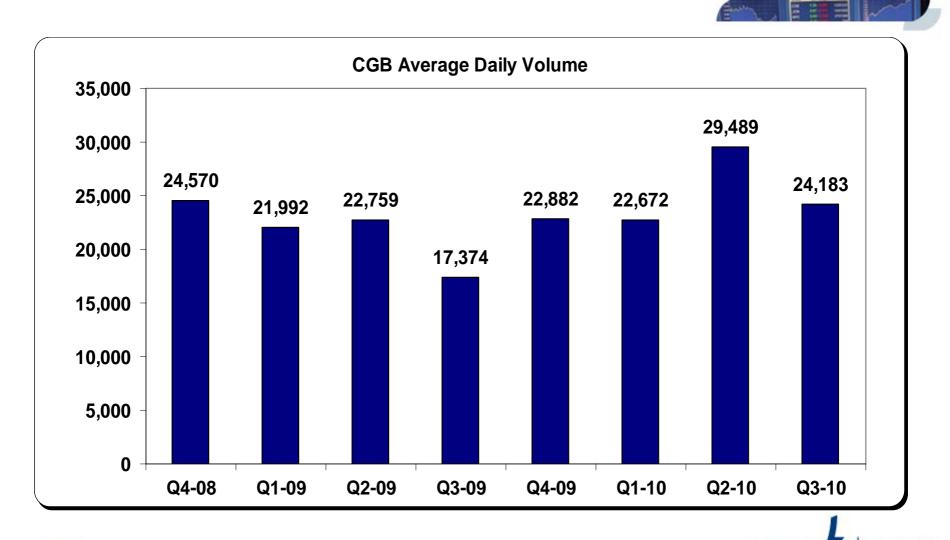


## MX Performance - BAX - Quarterly ADV Trend



Exchange

## MX Performance - CGB - Quarterly ADV Trend

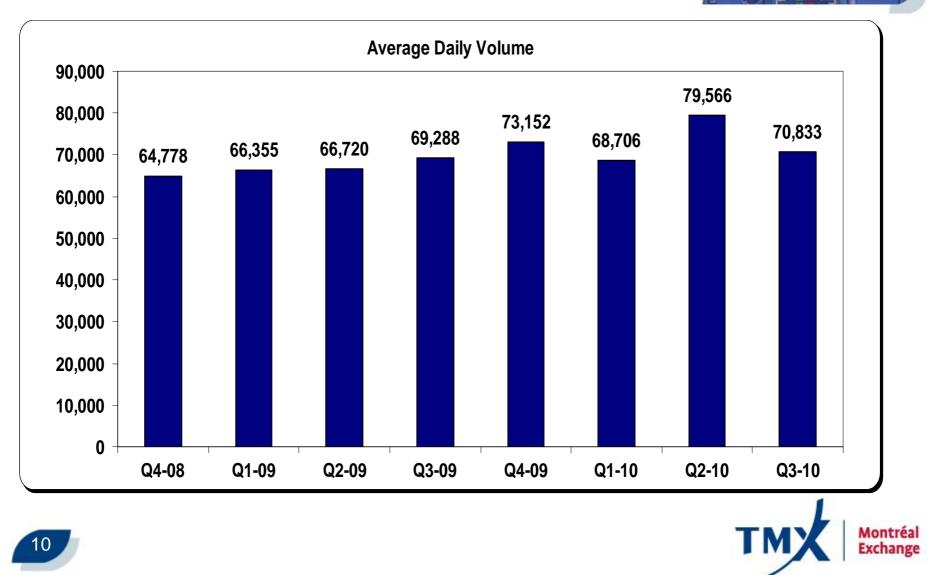


Montréal

Exchange

TM

### MX Performance - Equity & ETF Options - Quarterly ADV Trend



## MX Performance - Key market initiatives

#### New products

- BAX mid-curve options launched in May 2010
- WCH crude oil contract launched in June 2010
- Converge-FX options awaiting AMF approval
- Re-launch of 2 year (CGZ) and 5 year (CCF) interest rate futures contracts planned for Q1 2011

#### New participants

- Allston Trading, U.S.
- Blue Fire Capital, U.S.
- NCP Northland Capital Partners, CAN
- Getco, U.S.
- The Kyte Group, UK
- EWT, U.S





## MX Performance - Key market initiatives (cont'd)

## Partnerships

- IIAC / Industry Group: implementing a Repo and fixed income CCP solution by year-end 2010
- Options Industry Council (OIC): extension of partnership to include web content
- London Stock Exchange Group (LSE): implementation of SOLA Trading at IDEM





## Reform of the financial system - G20



• The G-20 Reform Agenda

"... The cornerstone is clearing and settlement processes with risk-reducing elements, particularly central clearing counterparties or "CCPs" for Repos and OTC derivatives..." Mark Carney

Source : Remarks by Mark Carney, Governor of the Bank of Canada, Deutsche Bundesbank , Berlin, Germany, 14 September, 2010





## Reform of the financial system - Canada



- Regulators determining how G20 recommendations will be implemented
- BoC, AMF, OSC, ASC, Department of Finance and OSFI developing recommendations
- Creation of Canadian Market Infrastructure
   Committee by industry
- MX-TMX Group released Position Paper on September 8, 2010



## A "Made in Canada" solution for OTC derivatives clearing



Our analysis demonstrates that the core competencies of an exchange-group, such as TMX Group, can be clearly mapped to the achievement of the G20 objectives, and to the business needs of market participants.

- Transparency
- ➤ Liquidity
- Systemic Risk Mitigation
- Market Integrity



# A "Made in Canada" solution for OTC derivatives clearing



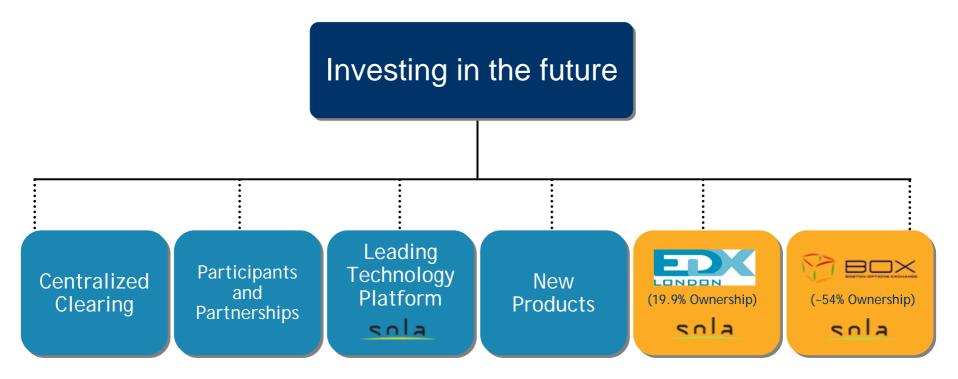
#### CDCC

- Sound Governance: Regulated, Neutral, Proactive risk management and S&P AA-rated
- Strong Track Record: Know the market players, serves a broad market and <u>no default</u>
- Scalalable solutions: World class SOLA® Clearing platform and capabilities in back and middle-offices



## MX-Investing in the future







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