



Advancing American
Competitiveness through
Conformity Assessment:
LEGAL ISSUES AND
BEST PRACTICES



Chicago Climate Exchange®, Inc.

Climate Change Mitigation

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Advancing American Competitiveness through Conformity Assessment:
Legal Issues and Best Practices | September 21, 2010

What is the Chicago Climate Exchange?

Chicago Climate Exchange (CCX[®]) administers the world's first and North America's only active voluntary, legally binding integrated trading system to reduce emissions of all six greenhouse gases, with offset projects worldwide



CCX Members are Sector Leaders

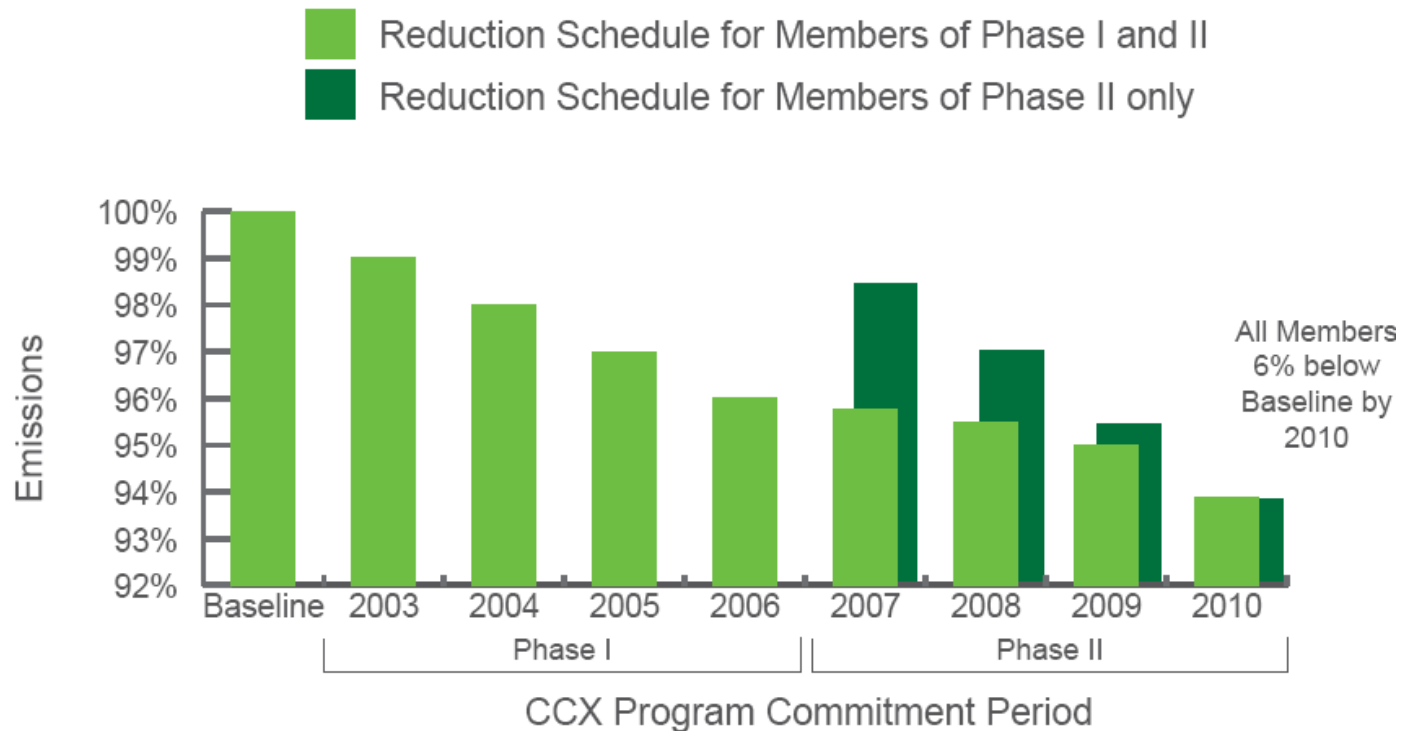
A Selection of Members



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Slide 3

CCX Legally Binding Reduction Schedule



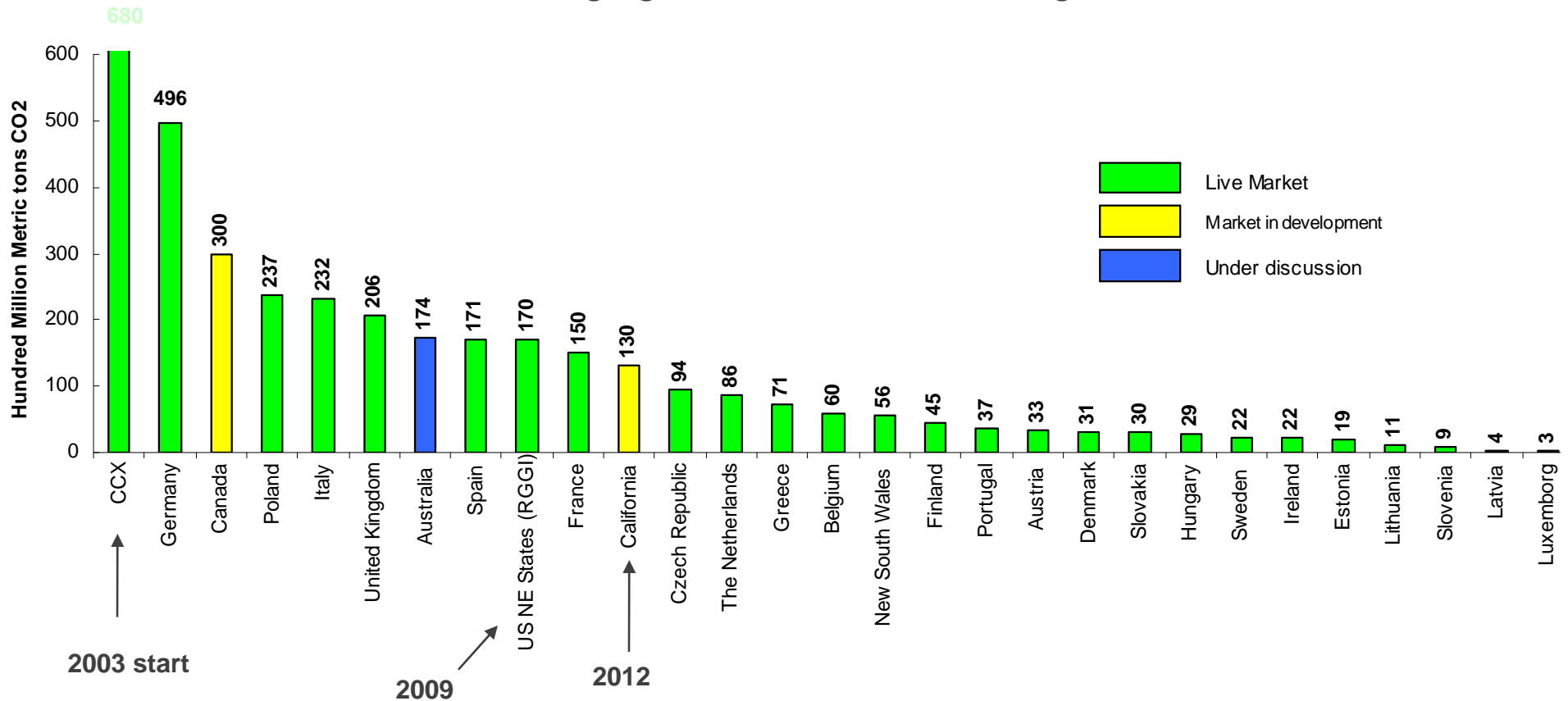
Why Members Join

- To create shareholder value
- To manage risk
- To demonstrate corporate and environmental transparency
- To obtain first-mover advantage in emissions trading
- To get ahead of policy

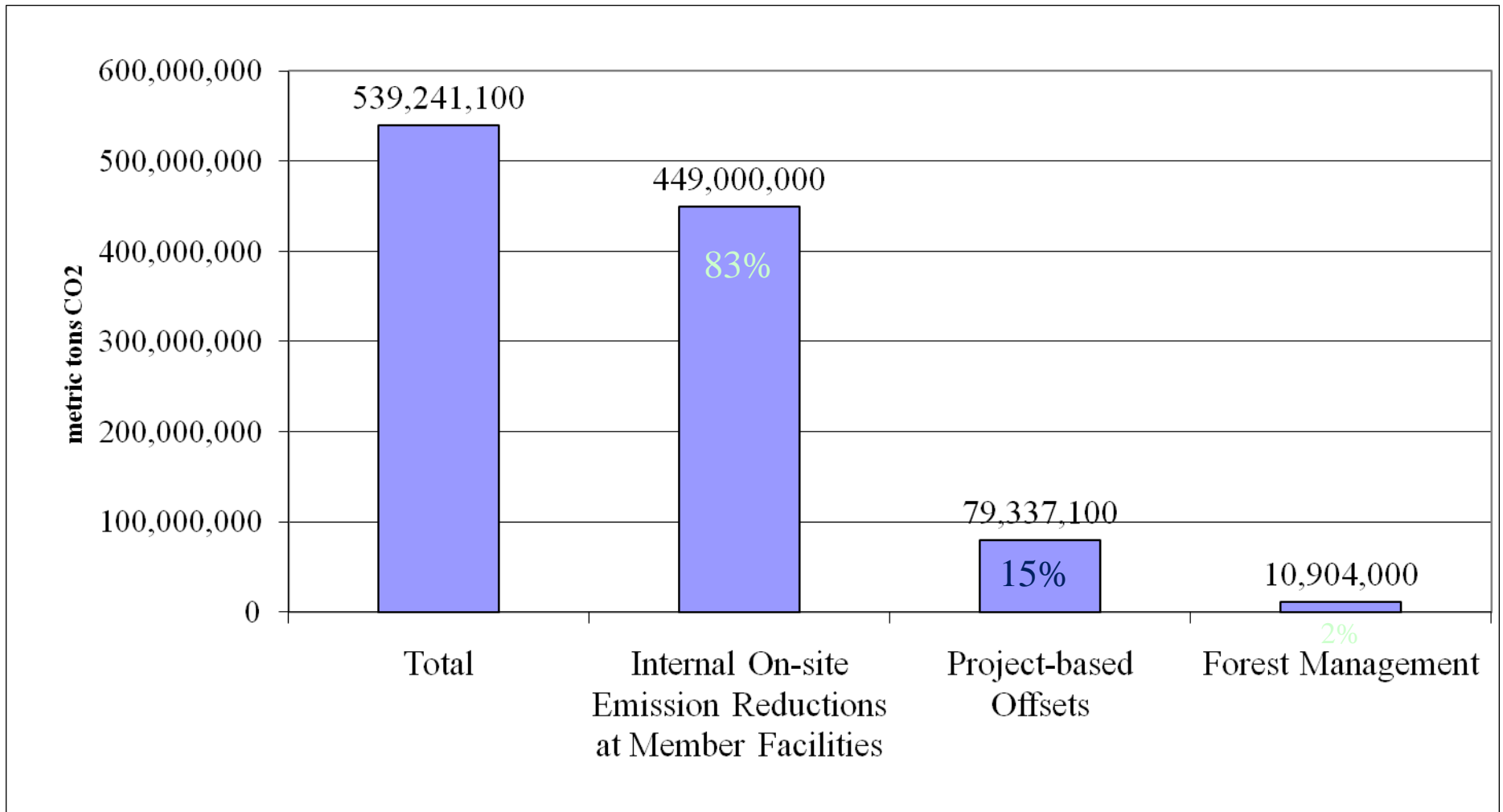


CCX Baseline Emissions Greater than Largest EU National Allocation Plan

Size of Live, Emerging, Possible GHG Trading Markets



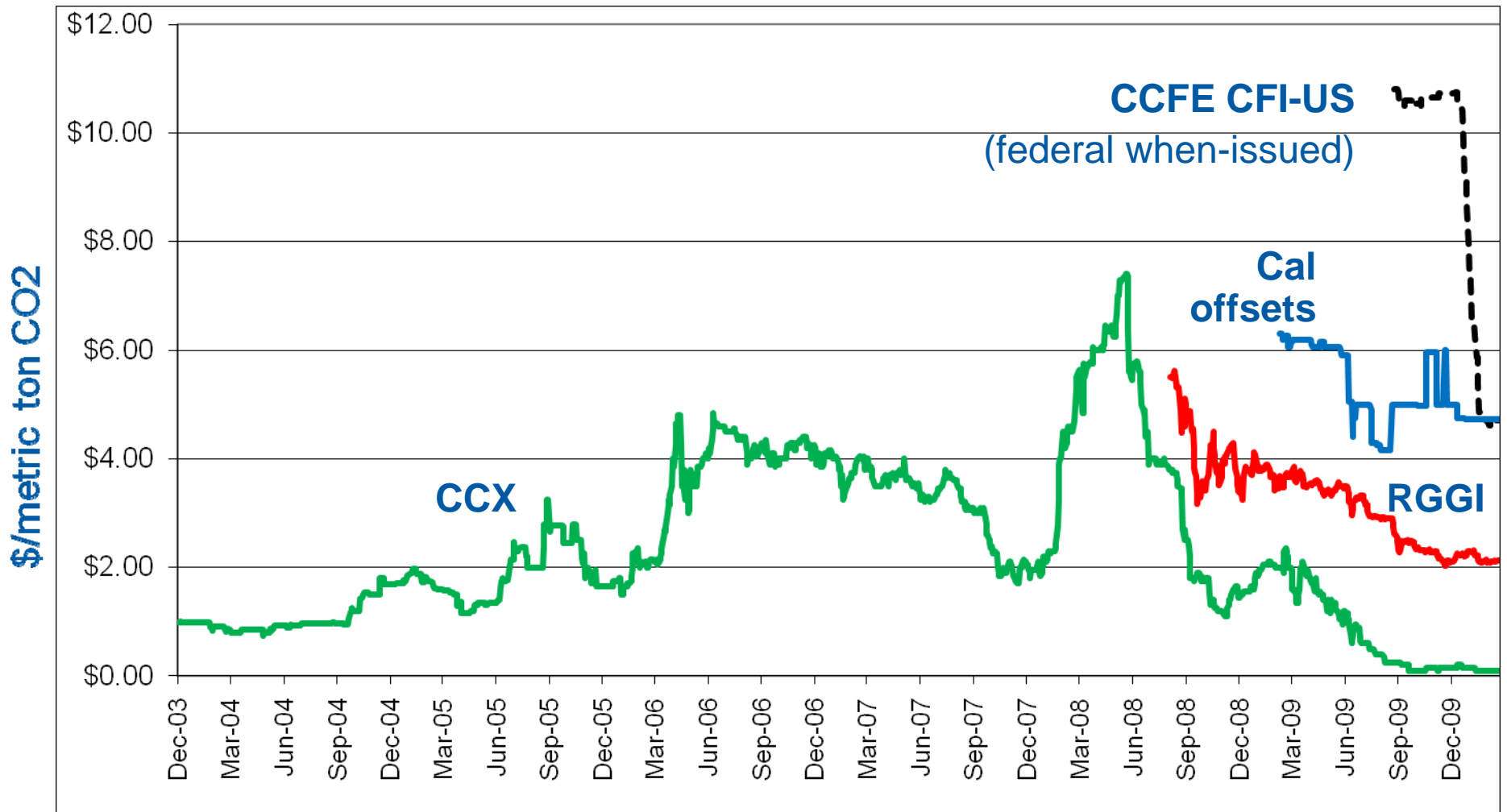
GHG Mitigation By CCX Members 2003 - 2008* (metric tons CO₂)



*As of 12-6-10



U.S. Carbon Allowance Prices



A National Carbon Constraint – Scenarios in Play

□ Congress driven

- 2009 Waxman-Markey bill passes in House of Representatives
- 2010 Senate contemplates options
 - Energy bill?
 - EPA time out?



A National Carbon Constraint – Scenarios in Play

- ❑ **EPA driven** (prompted by 2007 Supreme court decision)
 - 2010 GHG emissions reporting rule
 - 2011 EPA motor vehicle standards take effect
 - 2011 EPA large stationary source requirements take effect
 - Best Available Control Technology to be applied



A National Carbon Constraint – Scenarios in Play

State driven

- Regional Greenhouse Gas Initiative
- California AB 32/ Western Climate Initiative
- Midwest Greenhouse Gas Reduction Accord

