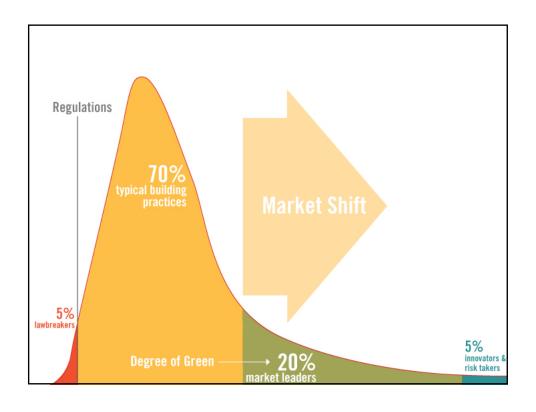
# Green Building and GHG's

Workforce, Tools, & Projects

### Chris Pyke, Ph.D.

Vice President Research U.S. Green Building Council

ACCO Climate Change Leadership Summit
November 9, 2010



## Elements of Green Building

### Workforce

• Skilled practitioners and champions

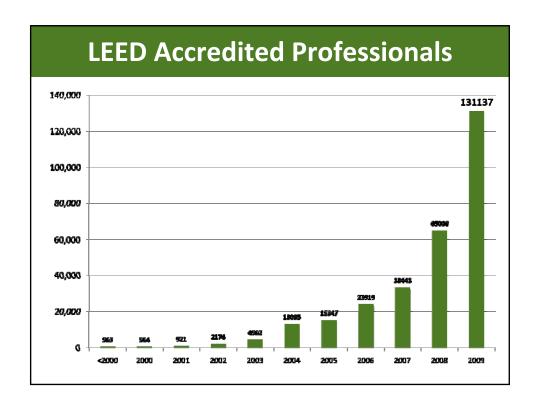
### **Tools**

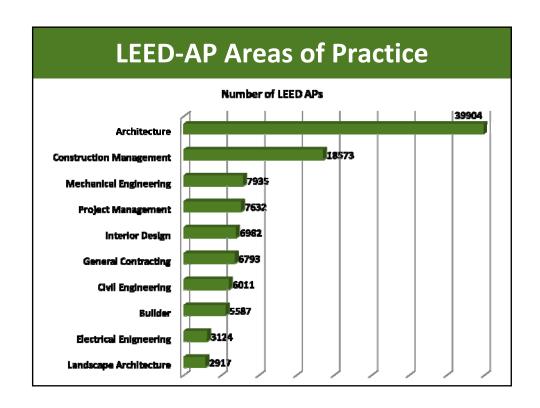
 LEED (US), BREEAM (UK), CASBEE (Japan), DGNB (Germany), Green Star (Australia), IGBC/LEED (India)

## **Projects**

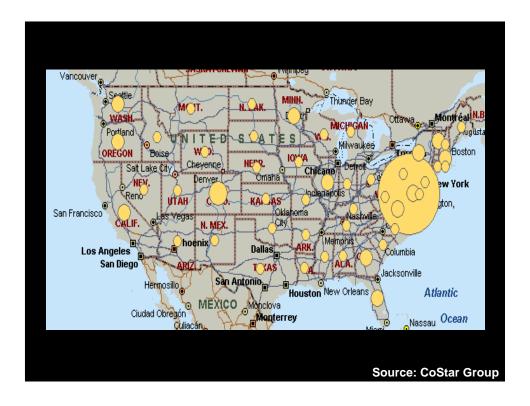
• Opportunities for action

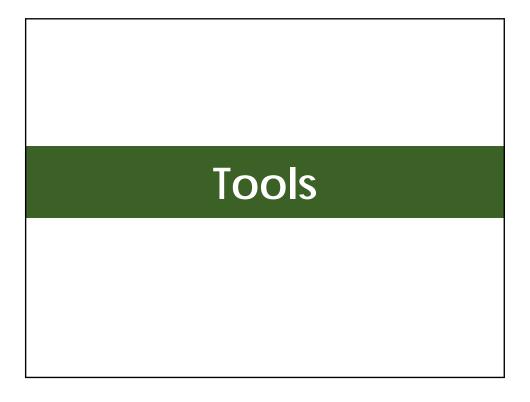
# Workforce







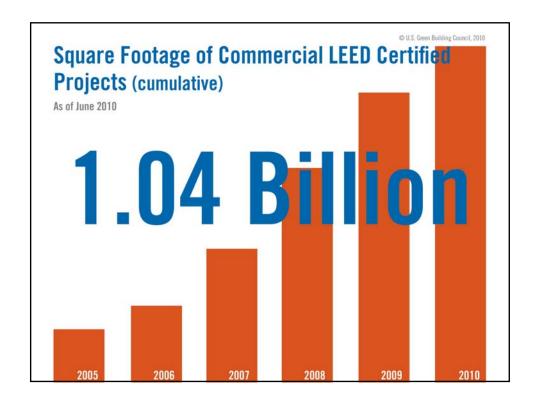


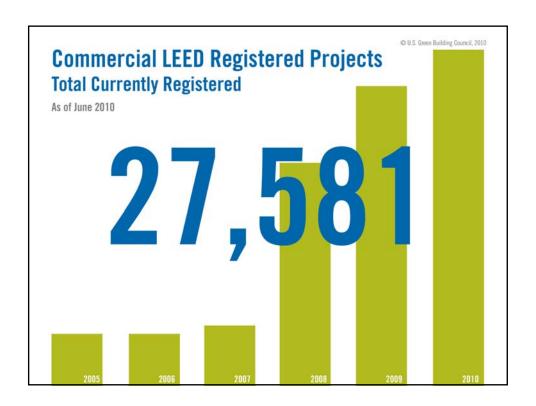


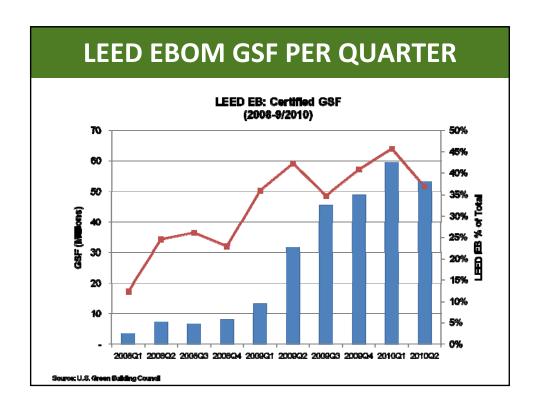


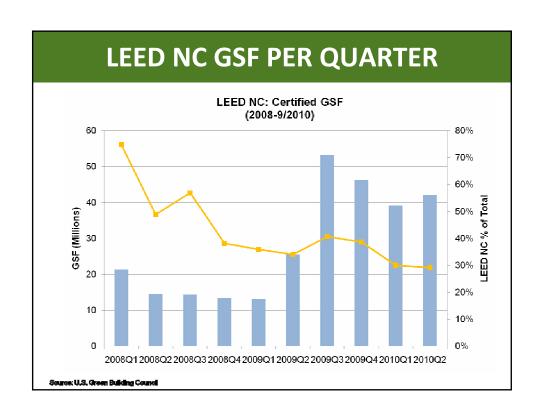
# Priorities LEED 2009 An analytical basis for point allocation. An extensible analytical foundation to address new issues and new green building strategies. CLIMATE CHANGE INDOOR ENVIRONMENTAL QUALITY RESOURCE DEPLETION HUMAN HEALTH CRITERIA WATER INTAKE HUMAN HEALTH-CANCEROUS ECOTOXICITY EUTROPHICATION HABITAL ALLEGATION HABITAL AL

# Projects

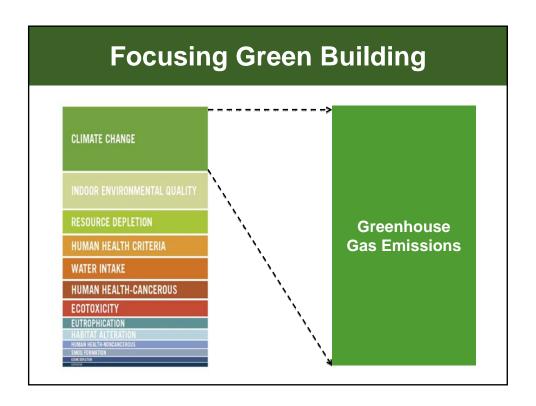


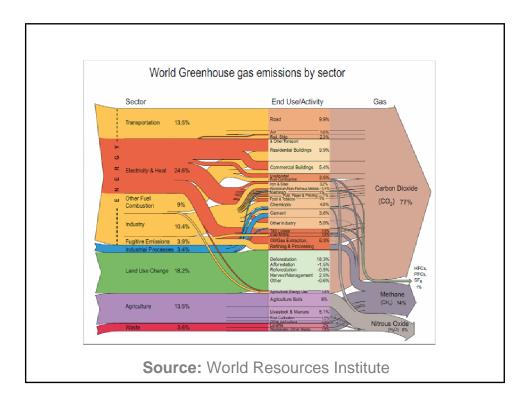


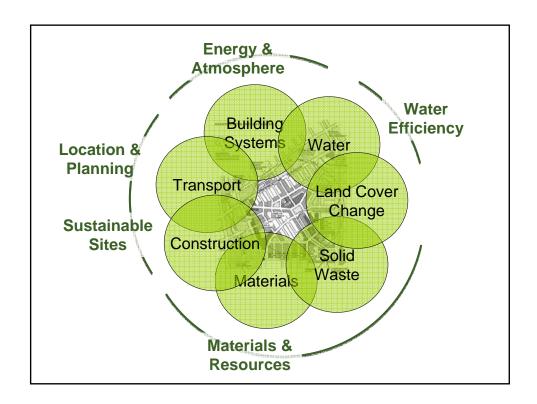


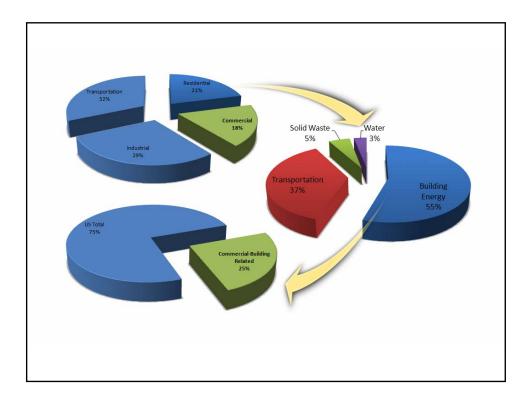


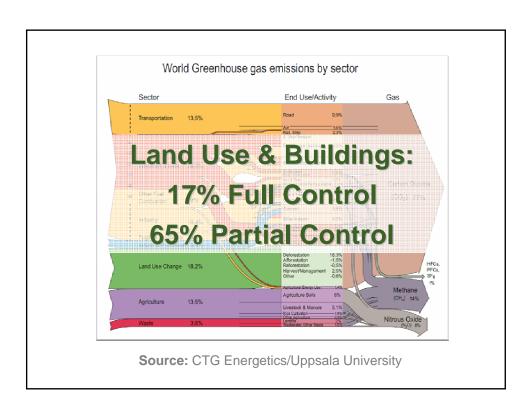
# **GHG** Reduction

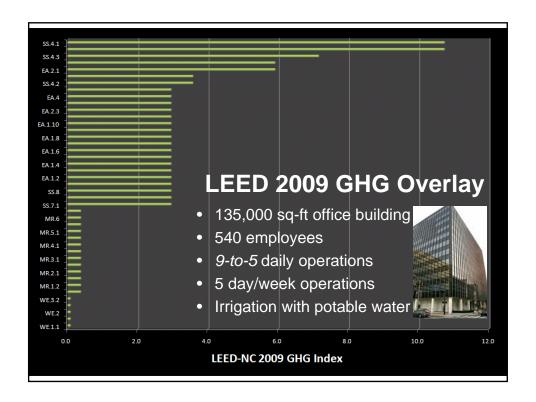


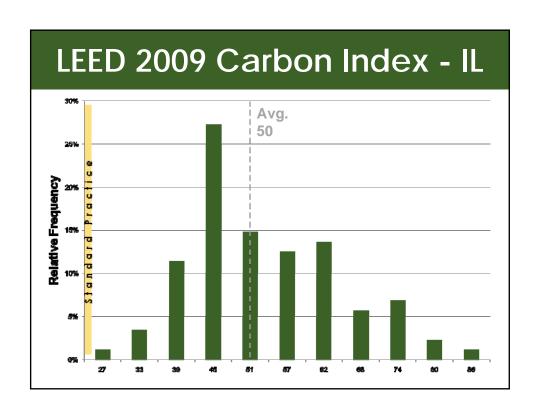












# Take Homes

# **Green building** is propelled by:

- A skilled, motivated workforce.
- Tools to promote transparency and inform decision making.
- Projects to provide opportunities for action.



This presentation does not represent official policies or positions of the US Green Building Council