





## ANSI World Standards Week: Climate Change Mitigation Panel

Craig Coulter
ULE Sustainability Services

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#### **UL Environment**



UL Environment is an environmental and sustainability evaluation company who provides independent confirmation of claims, certification to standards and develops standards to provide transformation to the marketplace.

#### We are:

- •A business interested in helping other companies bring their products to market.
- •A trusted source for environmental information.
- •A local business with global capabilities.
- •A part of the UL family of companies.
- Your partner in sustainability.





## Green Marketplace – Consumers

- The global Green Marketplace for environmentally preferable, or sustainable products and services, has seen rapid and continual growth over the last decade.
   It is not a fad and it not going away; it is in fact – the future of business.
- Sales Data: recent 2008 US marketing studies indicate that:
  - 36% of U.S. adults claim to <u>regularly</u> buy green products
  - 82% of U.S. consumers are buying at least <u>some</u> green products even in the recent weaker economy.
- The Green Marketplace represents a valuable opportunity for businesses, who can provide the kind of green products and services that an ever growing number of consumers desire.
- Consumers consistently say they buy more 'green' than they actually do.





## Green Marketplace – Businesses

#### **Growth of both Voluntary & Regulatory Drivers**

- Greenhouse Gas Management Voluntary
  - Carbon Disclosure Project
  - The Climate Registry
  - Climate Leaders & 1605b
- Greenhouse Gas Management Mandatory
  - EPA GHG Reporting Rule
  - Regional & State Initiatives (AB32, WCI, RGGI)
  - SEC Guidance on Climate Risk Disclosure
- Broader Sustainability Drivers
  - Walmart Supply Chain Questionnaire
  - P&G, IBM & Others following suit...





# Certifications & Ecolabels Within GHG & Sustainability Markets

# How Effectively Do We Communicate to B2B & B2C Markets?







# Certifications & Ecolabels Within GHG & Sustainability Markets

### Why?

- GHG and Sustainability Considerations Impact So Many Business Areas
- Early Formative Stages
  - Sustainability Consultant "This reminds me of the early Internet days, where every company had an Internet Officer"
  - GHG Markets Consultant "Is analogous to early 20th Century America where every city had its own stock market"
  - Accountant "If you read your history, it reminds me of the period right before the passage of the various Securities Acts in the early '30s"





# Certifications & Ecolabels Within GHG & Sustainability Markets

#### What to Do?

- Talk Across Sectors
  - ISO 14064 GHG Reductions (In Definitions)
  - GHG Protocol GHG Reductions (Referenced in Glossary)
  - ISAE 3410 GHG Deductions
- Think Strategically about Standards Development
- Are there Historical Parallels we can learn from?
- Consolidation is Necessary



