Opportunities for N2O projects
Issues of scale, cost, risk

March 29th 2011
C-AGG Meeting, Sacramento

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What the market will demand

• Real and additional
• Comparable
  – Appropriate uncertainty deduction
• Transparent and verifiable
• Manageable and predictable risks
  – Calibration of risk buffers
  – Pooling of fields
• Theory: deduction = depending on statistical confidence
• Deduction decreases with increasing number of fields
• Makes projects comparable
• Uncertainty of uncertainty?
Transparent and Verifiable

• Third-party verification
• Verifiability of model use
  – Unambiguous guidance is necessary
• Verifiability of fertilizer rates, timing, etc.
  – Fertilizer records
  – Field checks
Opportunities by aggregating fields

- Reduces uncertainty, increases credits
- Reduces costs of verification
- Risk can be pooled

Field 1: "Practice-based" Distribute average benefits

Field 2:

Field 3:

Aggregating body:
- Performance-based
- Lower uncertainty
- Lower risk

Market