Creating Climate Change Employee Awareness

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Cinergy Corporate Overview (1 of 3)

Public utility holding company based in Cincinnati, OH

 Serve approximately 1.5 million retail electric and 500,000 retail natural gas customers

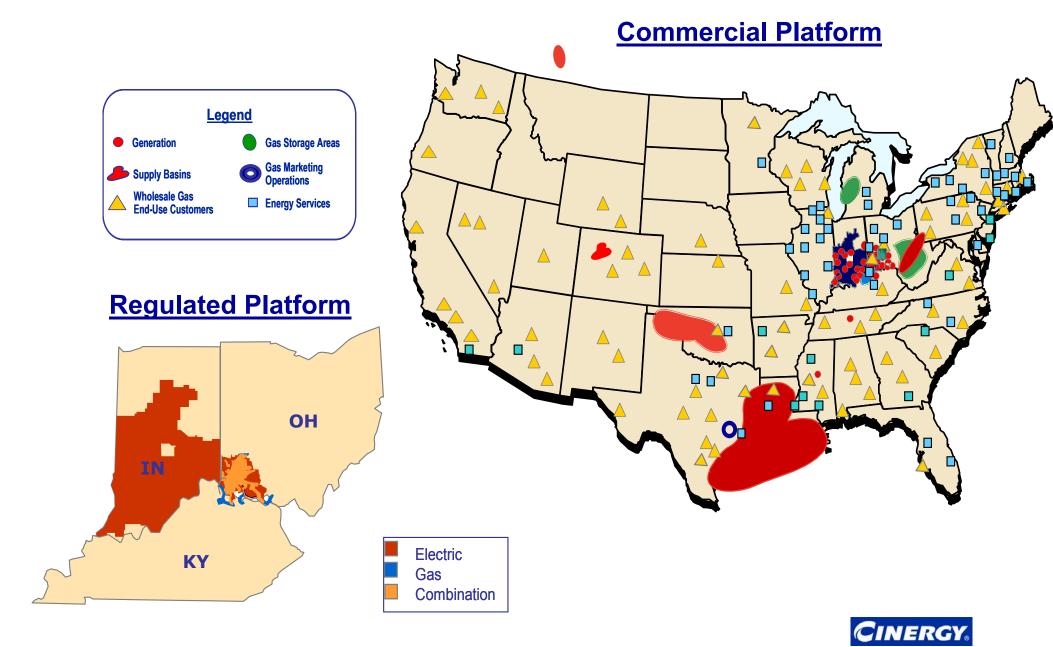
 Cinergy is one of the top 20 generators of electricity in the U.S.

- Owns or operates ~21,000 MW of electric generation and combined heat and power projects in the U.S.
- 13,000+ MW comprise our core system of 14 base-load and 7 peaking stations located in OH, IN, and KY





Cinergy Corporate Overview (2 of 3)



Cinergy Corporate Overview (3 of 3)

- 78% of Cinergy's core electricity generating capacity is coal fired and 22% is natural gas fired
- In 2004 99% of the total electricity generated was coal-fired
 - Natural gas typically is used to meet peak load
 - in 2004, natural gas accounted for only 1% of total electricity generated
- Cinergy is strategically located near important coal fields and key transportation links
 - Allows Cinergy to buy coal from mines near power generation facilities
 - Allows Cinergy to optimize the blend of coal from various mines
 - Cinergy also can Purchase coal transported via the Ohio River, including PRB
- Coal is the least expensive fuel available, making it possible for Cinergy to provide very low cost electricity to end-users¹
 - Cinergy \$0.058 / kWh 99% Coal
 - Ohio \$0.068 / kWh 91% Coal
 - Indiana \$0.057 / kWh 95% Coal
 - New York \$0.128/ kwh 19% Coal
 - California \$0.118 / kWh 2% Coal

Source: U.S., DOE, Energy Information Administration



Cinergy's GHG Management Goal

- 5% below 2000 GHG emissions levels by 2010-12
 - 2000 corporate baseline emissions = \sim 74 M tons CO₂e
 - Mid-range emissions projection in 2010 = \sim 79 M tons CO₂e
 - Goal = \sim 70 M tons CO₂e annually
 - ~30 M tons CO₂e reductions needed 2010-2012
- Pledged to spend \$21 million on GHG emissions reduction efforts during 2004-09
- Developed partnership with Environmental Defense
- Why did Cinergy do this?
 - Address potentially significant environmental risk
 - Stakeholder interest
 - Build internal expertise to manage future carbon constraint



Make It A Team Effort

Corporate Culture

- Be on the front line
 - "lead the parade"
 - Innovative
- Have a "seat at the table"
 - Active rather than passive

Senior management support

- Clear mission statement
 - GHG Management Goal
 - Public statements
- Resource support
 - Employees
 - Financial



Communication From the Top Down

- Senior management endorsement
 - CEO support
 - Business Units (direct reports to CEO)
 - Corporate
 - Commercial Business Unit
 - Power plants
 - Power trading
 - Cinergy Solutions
 - CHP
 - Demand Solutions
 - International
 - Regulated Business Unit
 - Wires
 - Natural gas pipelines
- GHG Management Committee
 - Representation from all business units
 - Manage GHG Goal implementation
 - Manage \$21 million GHG project fund



Employee Involvement in Finding Solutions

- Annual request for ideas (RFI) to reduce or offset CO₂ emissions
 - Annual allocation of \$3 million 2004 through 2009
 - Sent to all business units
 - Only requires an idea and a project sponsor
- More than 100 project ideas submitted 2004-2005
 - Heat rate
 - Renewable energy
 - Energy conservation
 - Sequestration
 - Research and development
 - Wind and solar
 - Biomass
 - Hybrid vehicles
- Projects funded in 2004 and 2005 are projected to reduce or offset more than 600,000 tons of CO₂ annually



Communication of Activities

- Communications
 - External press releases
 - Announcement of GHG goal (9-9-03)
 - Announcement of 2004 GHG funded project (9-15-04)
 - Coverage of CEO address and interviews (PBS "Now")
 - Internal communications via intranet

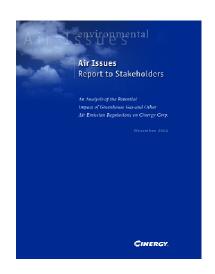


- Articles about various aspects of Cinergy's efforts to achieve its GHG goal
 - Announcement of goal
 - Announcement of RFI
 - Project awards
 - Special interest articles Company hybrid cars



Special Reports and Publications

- "Air Issues Report to Stakeholders"
 - Initiated in reaction to a shareholders interest
 - Covers potential impact and risk of future SO₂, NO_x, Mercury, and Carbon
 - Cinergy's views of a "carbon constrained world" to provide certainty
 - Balanced results addressing all stakeholders concerns
 - www.cinergy.com
- 2004 Annual Report "Global Warming: Can We Find Common Ground"
 - Climate change "signposts"
 - Interviews with 23 stakeholders representing 8 stakeholder groups
 - www.cinergy.com







Summary

- Needs to fit corporate culture
- Top down
 - CEO to Direct Reports
- Communication to employees and stakeholders
- Employees are involved in finding solutions
 - Bottom up
- Keep employees and stakeholders updated on a regular basis
- Contact Information
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