

High and Volatile Energy Costs: Research and Study Areas

- Education and Training
 - Academic – Example: Next generation engineers training program
 - Non Academic – Example: Employee training
- Industry corporate/organizational energy related energy planning
 - Benchmarking energy use, energy assessments, on-going energy auditing
 - Supply chain management
- Science and Technology Approaches to high and volatile energy costs
 - Fuel flexibility/alternative fuels and feedstocks
 - CHP, waste heat recovery, co-generation
- Environmental/Green issues
 - Selling renewable energy credits
 - Marketing green products
 - Materials recycling
- Public policy development and outreach
 - Educate policy makers
 - Develop policies to promote efficient use of energy