



Midwest CHP Application Center An Overview

Presentation at the
Regional CHP Application Centers Meeting
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Midwest CHP Application Center

- **Partnership Between:**

- **Univ. of Illinois @ Chicago Energy Resources Center (UIC/ERC) and Gas Technology Institute (GTI)**

- **Major Subcontractors:**

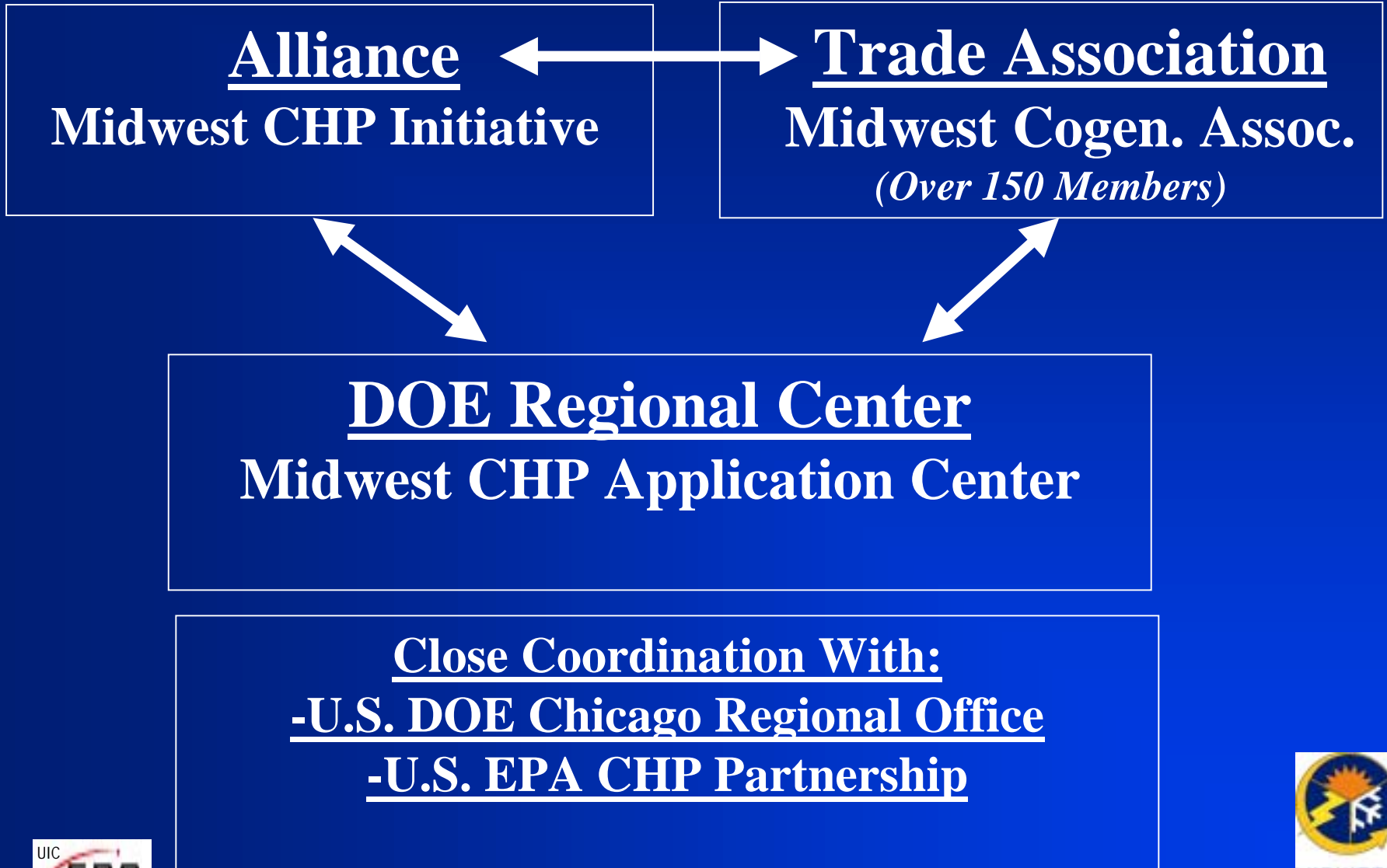
- **Avalon Consulting ---Website & Data Bases**
- **PEA --- Midwest CHP Initiative**



Midwest CHP Application Center

- **Center Focus Is Source of Unbiased**
 - Information
 - Education
 - Technical Assistance
- **Area of Service – 8 Midwest States**
 - Illinois
 - Indiana
 - Iowa
 - Michigan
 - Minnesota
 - Missouri
 - Ohio
 - Wisconsin

Working Together In The Midwest



Areas of Emphasis

- **Year #1**

- **Get Ourselves Known**
- **Establish A Good Reputation**

- **Year #2**

- **Establish a Technical Assistance Program**
- **State Commission Interaction**
- **Targeted Education (Hospitals)**
- **Expand Funding Base (New Sponsors)**

Areas of Emphasis

- **Year #3**
 - **Continue Year #1 and 2 Activities**
 - **Expand Technical Assistance (additional states)**
 - **Expand Targeted Education**
 - » **Educational Market (High Schools / Colleges)**
 - » **Ethanol Plants**
 - » **Recycled Fuels**
 - **IAC Midwest Partnership**
 - **Electric Utility Interaction**
 - » **DG / CHP As An Operational Tool**
 - » **Network System Interconnection**

Accomplishments

- **Regulatory**
 - Interconnect Workshop
 - Tariff Workshop
 - Commerce / Utility Commission Interactions
- **Technical Assistance**
 - Potential Installations - > 100 MW
 - Engineering Firms Targeted
- **Education / Information**
 - Website ---30,000hits / month
 - Training Courses / CHP Primer
 - Environmental Permitting Guidebook
 - CHP Resource Notebook
 - Case Studies



Services Offered

- **Website (Available & Updated)**
- **Site Evaluations (Screening)**
- **Application Analysis (Tech / Financial)**
- **Technical Assistance**
- **Training**
- **Workshops / Conferences**
- **Regulatory Interactions**

Keys To Success

- **Close Coordination With DOE Regional Office**
- **Visit State Energy Offices (Get Them Engaged)**
- **Get to Know State Commission Staff**
- **Set Up Structure for Industry Guidance**
- **Listen To Industry Input (Let it Guide the Program)**
- **Follow Through / Deliver (Do What You Say You Will Do)**
- **Be Flexible**

For Further Information

- **Midwest CHP Application Center**

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- **Midwest CHP Initiative**

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- **DOE – Chicago Regional Office**

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