



The Role of CHP in a District Energy Strategy

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Webinar Objectives

- CHP in a district energy setting
- CHPP engagement with the industry
 - CHPP and District Energy
 - CHPP Tools and Resources
- Webinar Presentations
 - IDEA
 - District Energy St Paul, MN
 - Cornell University, Ithaca, NY

CHP in a District Energy Setting

CHP at a central plant provides manifold benefits to the community:

- Energy Savings
- Environmental Benefits
- Reliability and Reduced Grid Congestion

CHPP Efforts to Promote CHP District Energy

- ENERGY STAR Portfolio Manager
- US DOE Regional Application Centers. Upcoming district energy webinar (www.chpcenterse.org)
- International District Energy Association (IDEA)

CHPP Tools and Resources

Education & Outreach	Technical Assistance	Publicity & Recognition
<ul style="list-style-type: none">• Project Development Technology & Policy Resource Documents• CHP Funding Database• Bimonthly Webinar Series	<ul style="list-style-type: none">• Initial Site Screening*• Technology/Vendor Lists*• Feasibility Studies*• Incentive/Policy Analysis*• CHP Emissions Calculator (CHPP approved)*	<ul style="list-style-type: none">• CHP Partner List*• CHP Partnership Logo Usage*• CHP Partner Certificate*• Annual Certificate of GHG Reduction*• ENERGY STAR CHP Award*

***Offered to our Partners only**

All Partnership tools and resources available on our Web site: www.epa.gov/chp.

Webinar Presentation Focus

- **IDEA** - An overview of the US district energy industry.
- **District Energy St Paul** - An example of a downtown district energy renewable CHP system utilizing surplus wood
- **Cornell University** - An example of a campus energy CHP system as a key strategy in a comprehensive climate action plan.

For More Information

CHP Partnership Contacts:

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