

Industrial Energy Efficiency: Designing Effective State Programs for the Industrial Sector

May 15, 2014 Sandy Glatt, DOE AMO



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SEE Action

- Facilitated by DOE and EPA; builds upon the National Action Plan for Energy Efficiency
- Network of 200+, led by state and local policymakers, bringing EE to scale
- Provides best practices and recommended approaches on key EE policy/program areas based on state/local experience
 - Guidance Documents
 - Trainings
 - Dialogues and Events
 - Technical Assistance
- Goal: achieve all cost-effective EE by 2020
 - EE, not RE
 - Built environment, not transportation
 - State/local policy, not federal policy



8 working groups focus on largest areas of opportunity/challenge for greater investment in EE at state & local levels



SEE Action IEE & CHP Working Group Overview

Industrial EE & CHP Working Group

- Co-chairs:
 - Todd Currier, Washington State University Extension Energy Office
 - Vacant
- 2 DOE staff leads and 2 EPA staff leads
- ~21 Working Group Members
 - State Programs, Coordinating Organizations, Utilities, Research/Academia, Industry

Industrial EE & CHP Working Group Goals

- Achieve a 2.5% average annual reduction in industrial energy intensity through 2020
- Install 40 gigawatts (GW) of new, cost-effective CHP by 2020



IEE& CHP Resources & Activities

- IEE & CHP Working Group Blueprint
- IEE/CHP Webinar Series
 - FY12: 3 webinars with over 300 participants
 - Discussed advancing IEE & CHP policies & programs
 - Future webinars on IEE & CHP targeting specific stakeholder groups (e.g. policymakers, regulators, utilities)
- Guide to the Successful Implementation of State CHP Policies
 - Completed March 2013
 - Targeted State CHP Workshops in 2014
- Industrial Energy Efficiency: Designing State Programs for the Industrial Sector
 - Completed March 2014
 - Target Regulators and Program Designers



