

Chair Jake Huttner (SCE) called the meeting to order.

WE&T Committee Attendees		
Organization	Name	WHPA Category
CalCERTS	Barbara Hernesman	Certifying Body
California Community College (Rio Hondo Community College)	Bruce Noble Len Pettis Greg Ander	Educator, Trainer
Honeywell ECC	Daniel Jones, Vice Chair	Controls (Manufacturer or Distributor)
HVAC Excellence	Howard Weiss	Certifying Body
HVACRedu.net	Jeff Taylor	Educator, Trainer
IHACI (Institute of Heating and Air Conditioning Industries)	Susie Evans	Contractor Association
Lennox	Mike Ray	HVAC Manufacturer
NSBIF (North State Building Industry Foundation)	Rick Larkey	Other Stakeholder
PipeTrades Training Center Northern California	Scott Stroh	Educator, Trainer
SCE (Southern California Edison)	Gary Sushnar	California IOU
SCE (Southern California Edison)	Jack Huttner, Chair	California IOU
SDG&E (San Diego Gas & Electric)	Bonnie Moreno	California IOU
Tre'Laine Associates	Pepper Hunziker	Energy Efficiency Program Consultant
WHPA Staff		
InfoPlast	Wendy Worrell	Other Stakeholder
Opinion Dynamics	Ellen Steiner	Energy Efficiency Program Consultant

Agenda

1. 2016 WHPA WE&T SMART Goals and Implementation Plan
2. Review Employer Support Recommendations

Approve Minutes and Announcement

- Motion to approve WHPA minutes from April 14, 2016, WE&T Meeting:
 - Motion made by Pepper Hunziker (Tre'Laine)
 - Motion seconded by Howard Weiss (HVAC Excellence)
 - Motion passed by Committee vote
- Ellen Steiner (Staff):
 - Resigned EMI Consulting
 - Joined Opinion Dynamics on June 6, 2016; her email contact information has changed.

2016 WHPA WE&T SMART Goals and Implementation Plan

UPDATE by Chair Jake Huttner (SCE) and Ellen Steiner (Opinion Dynamics)

- Observation:
 - Seeking Industry WE&T co-chair for this Committee
 - SMART Goal topics assigned to Committee by EC after San Diego In-Person Meeting:
 - Continue supporting the HVAC CQM CQI sector strategy, including continuation of the Whole Building Education Career Lattice Working Group, focusing on incumbent workers
 - Provide input into appropriate business plans as requested
 - Goals:
 - Goal #1: Launch 2016 WE&T Committee
 - Goal #2: Complete the 2015 Goal – To define what is meant by “comparable training” as referenced in the Don Vial Center Report
 - May need to restart Working Group
 - Howard Weiss (HVAC Excellence) – Working Group had a final draft but it was not voted on
 - Goal #3: Complete the 2015 Goal – To operationalize HVAC Sector Strategy “employer support” as defined in the WE&T Sector Strategies Background, Definition, and Application
 - Reconstituted Working Group, met once
 - Goal #4: The WE&T Committee will provide input into the pathways to implementation for EBEE’s Roadmap for Sub-Strategy 3.3.1
 - Goal #5: Support the Whole Building Career Lattice Working Group
 - Whole Building Education Committee (per Chris Compton approval) created a Working Group under the WE&T committee
 - Co-Chaired by Chris Compton (HVACRedu.net) and Jim Caldwell (CCCCO)
 - Putting Working Group on hiatus and working on foundation work for Career Lattice
- Recommendations:
 - IOUs can bring to the table relevant input/updates from subcommittee meeting regarding business planning process
 - Jake Huttner (SCE) to facilitate ongoing discussion with IOUs throughout business planning process
 - For EBEE Action Plan Sub Strategy 3.3.1 and road map for implementation, WE&T plays a huge role in being able to cross communicate; need to be able to tell IOUs the results from the EWG Charrette
 - As Co-Chair of WE&T, Jake Huttner (SCE) to participate with the EBEE Committee and Working Group
 - Could be a goal of this Committee to provide input, similar to Compliance Committee, Energy Savings, and DEER
 - Give a high level overview/update on what’s being done on EBEE at future meetings
 - RQI/CQM Committees working on work products that will influence the way WE&T is carried out and what they need from WE&T
 - 5-minute update for this team on those groups may be helpful

- Ellen Steiner (Staff) to complete writing Smart Goals and draft milestones for the next meeting

Review Employer Support Recommendations

UPDATE by Ellen Steiner (Staff) and Daniel Jones (Honeywell)

- Observations:
 - Added statement that Employer Support Working Group makes recommendations but has not vetted how to operationalize recommendations or their market acceptance
 - Separate document purpose vs. disclaimer
 - Changes to Recommendation #3
 - Removed all conversation about badges but kept same concept
 - Include industry-specific stakeholder website lists
 - Articulate clear measurable criteria (e.g., pulling permits, technician development), described as “industry-valued” professional development, possibly too ambiguous
 - In favor of using the term “industry-value”—too many disparate industry criteria to capture
- Recommendations:
 - Send out to Committee, put a deadline for written comments, and have final document ready for the next meeting

Submitted by Ellen Steiner, WHPA Staff
Opinion Dynamics
esteiner@opiniondynamics.com