SMART Wind Manufacturing Forum

Developing a Consensus-Based Sustainable Manufacturing, Advanced Research & Technology Roadmap for Distributed Wind

September 30, 2015
Sacramento, CA
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Industry Participation and Support

DWEA speaks for all the Major Players
Academic-Research University Participation in Consortium
SMART Wind Forum Agenda

1:00 Welcome & Introductions, Focus on Scaling up DW Jobs

Manufacturing and the Smart Grid: Partnering for Successful Scale-Up
Keynote Speaker: Patrick Dempsey, LLNL & CNMI

Low Volume Lean Leadership Improves Costs within All Departments & the Entire Supply Chain
Featured Speaker: Greg Lane, Low Volume Lean Center

Process Improvement, Automation and Case Study on DW Turbine Tower Fabrication
Mike Bergey, Bergey Windpower and George Chao, Manex

3:00 “Show & Tell” Break – UC Davis instrumented SWT blade Valeria La Saponara, UC Davis

3:30 When, How & Why Distributed Wind OEMs Should Scale Up
Moderator: Jay Yeager, Xzeres Wind Corp, Dialogue with panelists and all participants

Addressing Gaps & Barriers Round-robin on Critical Actions for SMART Wind Roadmap

Wrap up on Next Steps, Process for SMART Wind Roadmap

4:50 Closing Remarks: SMART Wind and DOE Looking Forward
Mark Higgins, U.S. Department of Energy Wind & Water Program

5:30 All-States Summit Opening Reception

7:30 Invite-only OEM Steering Group Dinner
Figure 2-9. Distributed wind job growth under DWEA’s 30 GW by 2030 Vision
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