

WITNESS LIST

U.S. Senate Committee on Energy and Natural Resources

New Efficiency Opportunities Provided by Advanced Building Management and Control Systems

Tuesday, October 31, 2017 — 10:00 a.m. Room 366, Dirksen Senate Office Building, Washington D.C.

> Mr. Daniel R. Simmons Acting Assistant Secretary Office of Energy Efficiency and Renewable Energy U.S. Department of Energy

Dr. Jud Virden Associate Laboratory Director for Energy and Environment Pacific Northwest National Laboratory

> Mr. Bruno C. Grunau, PE Chief Programs Officer Cold Climate Housing Research Center

Ms. Tracy Hawkins West Director of End-use, Power Delivery and Fleet R&D Southern Company Services

Mr. John Wallace Director Innovation Emerson Commercial and Residential Solutions

Testimony available at http://energy.senate.gov on the day of the hearing