Joint Workshop IEA HPT Annex 49/50 and IEA EBC Annex 67
Heat pumps for nZEB, retrofit and energy flexibility
Monday, May 15, 2017, Morning

IEA HPT Annex 49: Design and integration of heat pumps for nZEB

9.30 – 9.40 Overview of IEA HPT Annex 49
(C. Wemhoener)

9.40 – 9.55 State-of-the-art of heat pumps in nZEB
(J. Kurnitski)

9.55 – 10.15 Long-term monitoring and smart heat pumps for nZEB
(F. Bockelmann, C. Betzold)

10.15 – 10.30 Vögelebichl Innsbruck – Monitoring and simulation
of two multi-family houses with heat pump, PV and collectors
(F. Ochs)

IEA HPT Annex 50: Heat pumps in multi-family houses

10.30 – 10:45 Overview of IEA HPT Annex 50
(M. Miara)

10.45 – 11.00 Retrofitting fossil fuel heating systems with A/W-heat pumps
in multi-family houses
(F. Rognon)

IEA EBC Annex 67: Energy flexible buildings

11.00 – 11.15 Overview of IEA EBC Annex 67
(J. Clauß)

11.15 – 11.30 Energy flexibility of thermal energy storage
in the control of building energy systems
(C. Finck)

11.30 – 11.45 Energy flexible smart grid / energy-ready buildings
(T. Péan)

Group discussions

11.45 – 12.30 Discussion of topics in smaller groups
(Moderator R. Beuken)