

Smart Buildings Foresight Workshop Agenda

12:15 Registration and lunch

13:00 SESSION 1: WELCOME

Objectives of the day

Peter John, CRIS

The assistance available to help businesses and researchers work together

Jeremy Jones, KiwiNet

13:20 SESSION 2: SETTING THE SCENE

Seismic Monitoring of Buildings using Sensor Technologies

Gye Simkin, University of Auckland

Understanding building energy use

Nigel Isaacs, Victoria University of Wellington

Existing structural health monitoring solutions

Hamish Avery, Canterbury Seismic Instruments

Existing building management solutions

Richard Coulter, Schneider-Electric

Questions from the floor

14:15 SESSION 3: GROUP DISCUSSION

Initial group analysis of knowledge, technology gaps, opportunities, constraints and priorities.

15:00 Break

15:15 SESSION 3 CONTINUED: GROUP REPORT BACK

Report back from the groups

15:45 SESSION 4: VIEW TO THE FUTURE

Discussion of research priorities; key stakeholders and next steps

Peter John

Review of the day

Ria Chapman, CRIS

16:45 Nibbles and drinks

An opportunity to explore potential collaborations

18:00

Ends