



Building Performance Network

Will Swan



Why have a BPN?

- Understanding Performance Gap issues
- Do we have the right data and analysis to address the problem?
- UK leads in many aspects of research, but has a disjointed approach



BPN Objectives

- Bring people together with an interest in building performance.
- Understand how building performance data is collected and analysed to ensure members have reliable data on which to base their decisions.
- Move forward the practice of building performance evaluation to make it accurate and useable for the sector.
- Share and make members aware of a wide range of studies undertaken in the UK, creating a data-sharing platform to move the building performance agenda forward.
- Use data to influence change in policy, procurement and practice.

BPN Members

Building Products
Manufacturers – to provide reliable, robust data around product performance.

Academic Institutions and Building Performance Experts – to share results and methods of data collection and analysis.

Construction Companies – to understand what the issues are in the design and delivery of high performing new and existing buildings supported by strong evidence.

Building Owners – to effectively understand and assess the performance of their assets.

Policy Makers – to provide a robust and peer reviewed evidence base to inform policy makers.



Working Group



sustainableBYdesign



The University Of Sheffield.



BPN Activities

Peer Review
Mechanism

Collaboration Tools
and Network Events

Data Collection and
Analysis Best Practice

Current Studies

Communication with
Key Groups

Not designed to
do research itself,
or own standards
– help link co-
ordinate and
provide a focal
point for our work

BPN Governance

Council

Provision of oversight with 10-20 members representing the group interests

Board

Responsible for the management of the group as a business

Management Team

Small operational team to organise the activities of the group

Members

3 types of membership – Core, Active and Associate – through AGM

BPN Timeline

Sept-Oct 2015

Finalise Governance
Web Holding Page
Marketing Material

Oct – Feb 2016

Seed Corn Funding
Initial State of the Nation Reports
Widen Participation - Events

Feb – Apr 2016

Launch at EcoBuild AGM
Agreement of Board/ Council and
Management Team

BPN Reports

**State of the Nation
Projects in Energy Efficiency**

**The Power of Data
Key Data and Findings**

**Methods and Facilities
Review of Current and Emerging
Measurement Approaches**





Contacts

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