

SHAP CONFERENCE 2016

Rebuilding the Business Case for Investment in Sustainable Housing



European Union
European Structural
and Investment Funds



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Welcome and introduction to the day
ALAN YATES SHAP CHAIRMAN

CONFERENCE OBJECTIVES

To demonstrate that there is a **business case for investment** in sustainable housing - both newbuild and retrofit

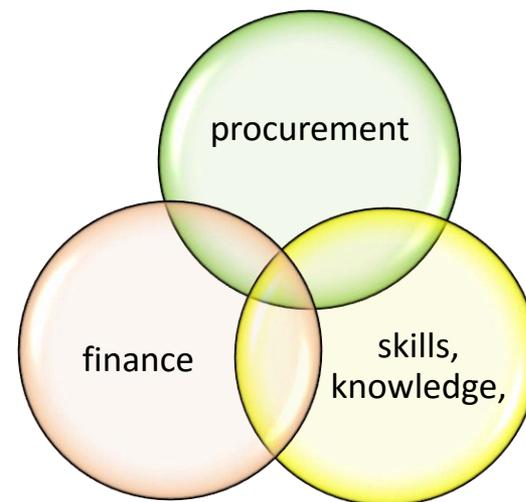
To provide the opportunity for delegates to **share solutions** to issues affecting the housing sector

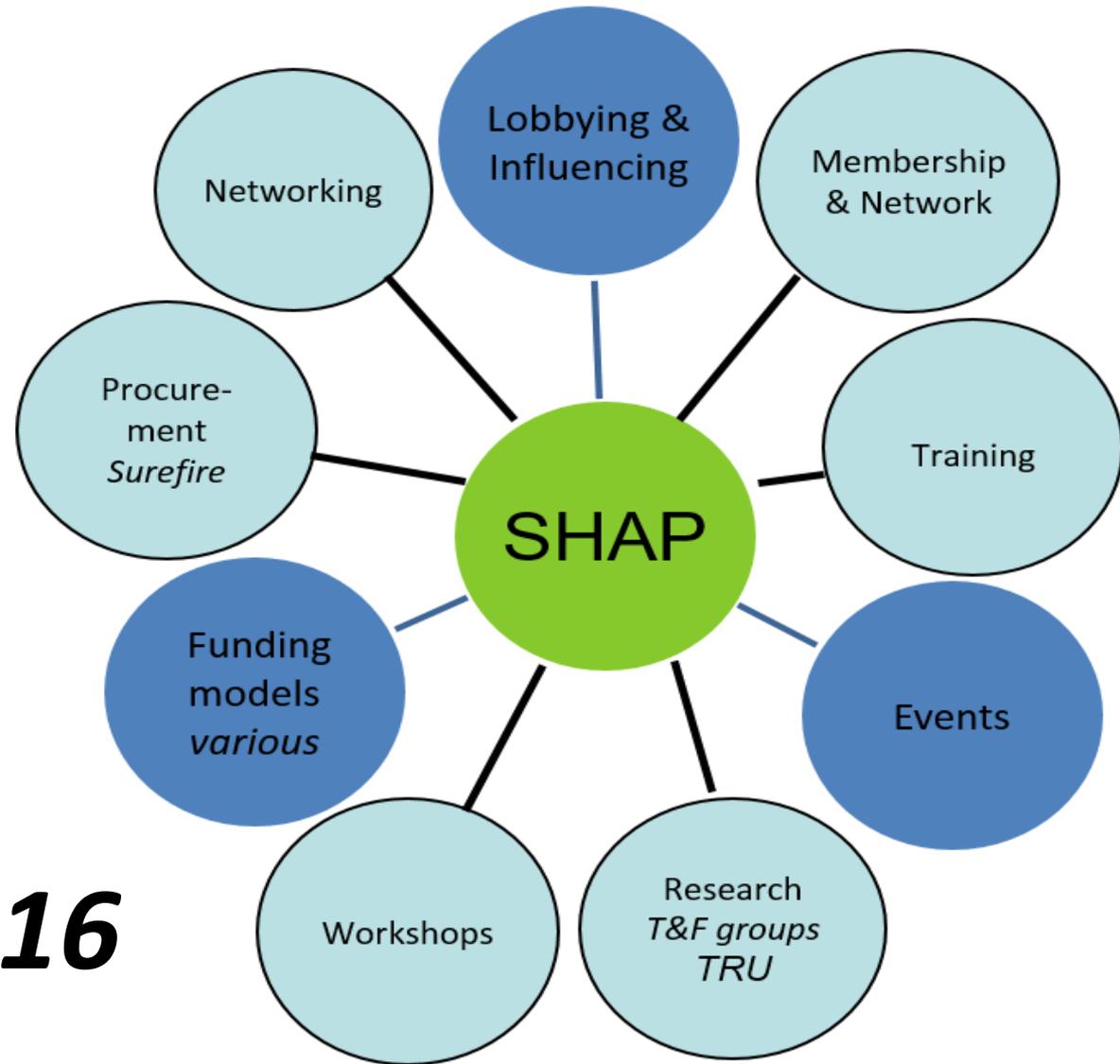
To **convene a working group** of those interested in securing finance for investment in retrofit for energy efficiency, in energy demand management and energy storage



The SHAP Members' challenge for 2016/2017 is to understand how the interdependent issues of *PROCUREMENT, FINANCE, SKILLS and KNOWLEDGE* can be addressed in order to create a stable trajectory to a fully fundable high quality national retrofit and new build programme that is not reliant on short term grants and incentives and is robust in the face of policy changes.

The SHAP TRU (Technical Research Unit) and 2 Task and Finish Groups have therefore been set up by SHAP to investigate key technical issues and the necessary supporting mechanisms of sustainable finance, sustainable smart procurement and meeting the skills and experience gap to deliver a sustainable national housing stock.





SHAP 2016

SHAP OFFER 2016

“Engage, Inform, Discuss, Embed – COLLABORATING TO DELIVER”

STRUCTURED KNOWLEDGE SHARING designed to challenge your existing business practices, to explore where improvements can be defined and to stimulate new business models

ACTIVITY STREAMS



SHAP has been moving from core funding to Membership over the last 2 years. During this period we have reviewed the SHAP offer and the 2016 programme is our response.

In 2014, monthly seminars were run on a variety of topics identified at the SHAP conference.

In 2015, SHAP Members and Partners were invited to join the Task and Finish Groups which will report back at the SHAP 2016 conference.

The operating environment

- Government Policy
 - Rent reduction of -1% for four years
 - Move to ownership products
 - Living Wage
 - Welfare reform
 - Abandonment of Code for Sustainable Homes
 - Value for Money
 - In Depth Assessments



Board priorities

- Operational efficiencies
- Potential for income generation
- Sweating assets
- New housing supply
- Welfare of our customers



Sustainable Housing

New housing

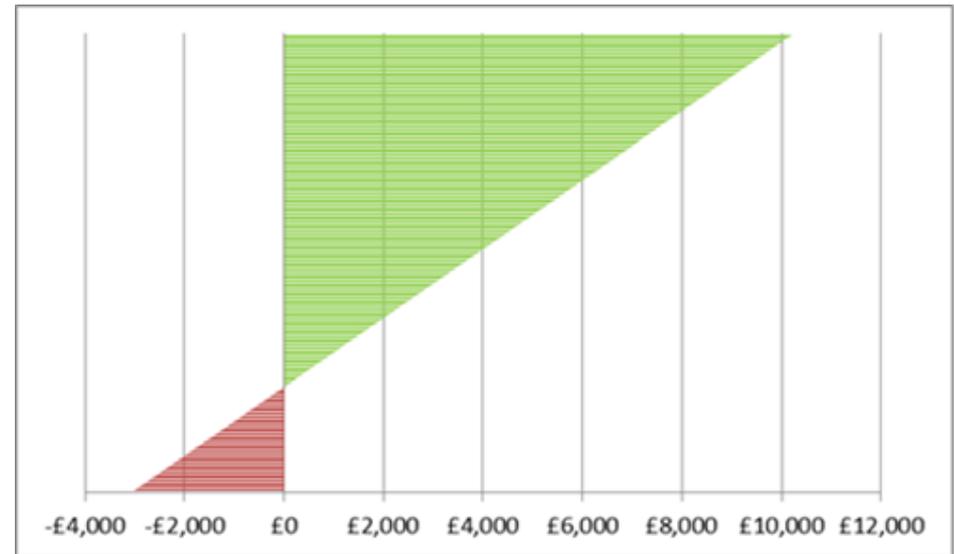
- Loss of Code for Sustainable Homes
- Cost v quality argument
- What to build & where
- Protecting income
- Minimise maintenance costs



Sustainable Housing

Existing stock

- Sweating Assets
- Disposal of poorly performing assets
- Is our stock that bad?
- Making the case for stock investment
- Threat – or opportunity?



Good news?

- Bonfield Review
- Government funding for new homes
- EU funding
- Pay as You Save (PAYS)
- Energiesprong
- Energy storage
- Innovation
- Commitment and passion



Willenhall Battery
2MW, 1MWh Toshiba lithium titanate battery system

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