

Have your cake & eat it!



Passivhaus Exeter Recipe for Success



Ingredients for
Passivhaus success

Have your cake & eat it!



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- 1. Introduction
 - 2. Ingredients
 - 3. Methodology
 - 4. Bake off
 - 5. Questions



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Passivhaus success

Passivhaus Exeter Recipe for Success



Exeter
City Council

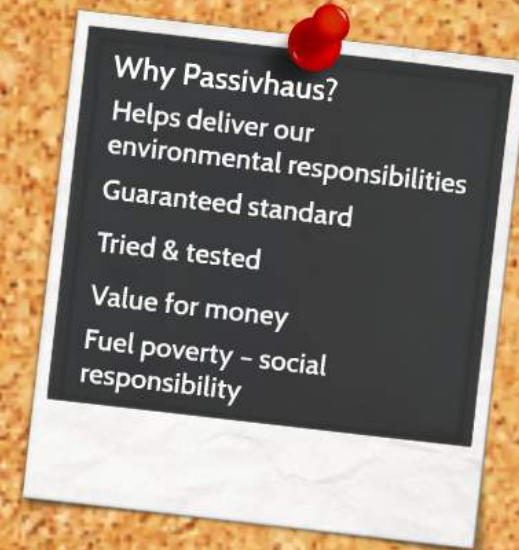
SOUTH PACIFIC PASSIVE HOUSE 17
CONFERENCE & TRADE SHOW



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One upon a time...



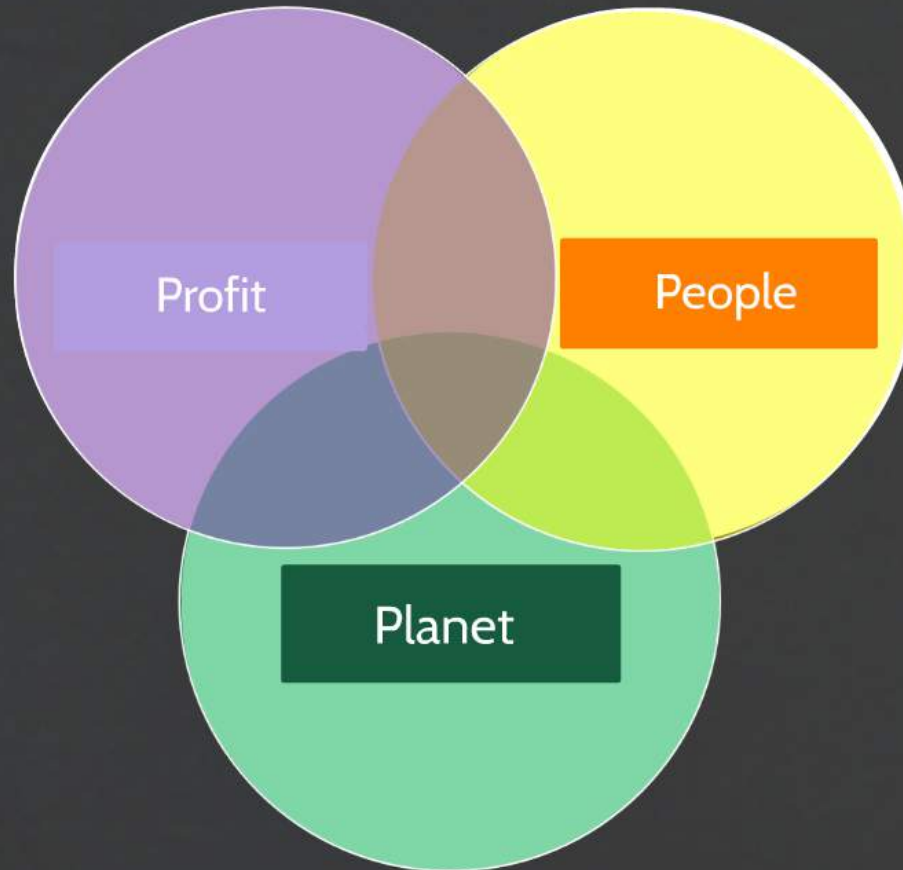
Key Facts



- Population of 127,300
- 2 Tier Authority
- Labour
- Me & my role

Exeter

Approach to Development



Why Passivhaus?

Helps deliver our
environmental responsibilities

Guaranteed standard

Tried & tested

Value for money

Fuel poverty – social

responsibility





Ingredients for Passivhaus success

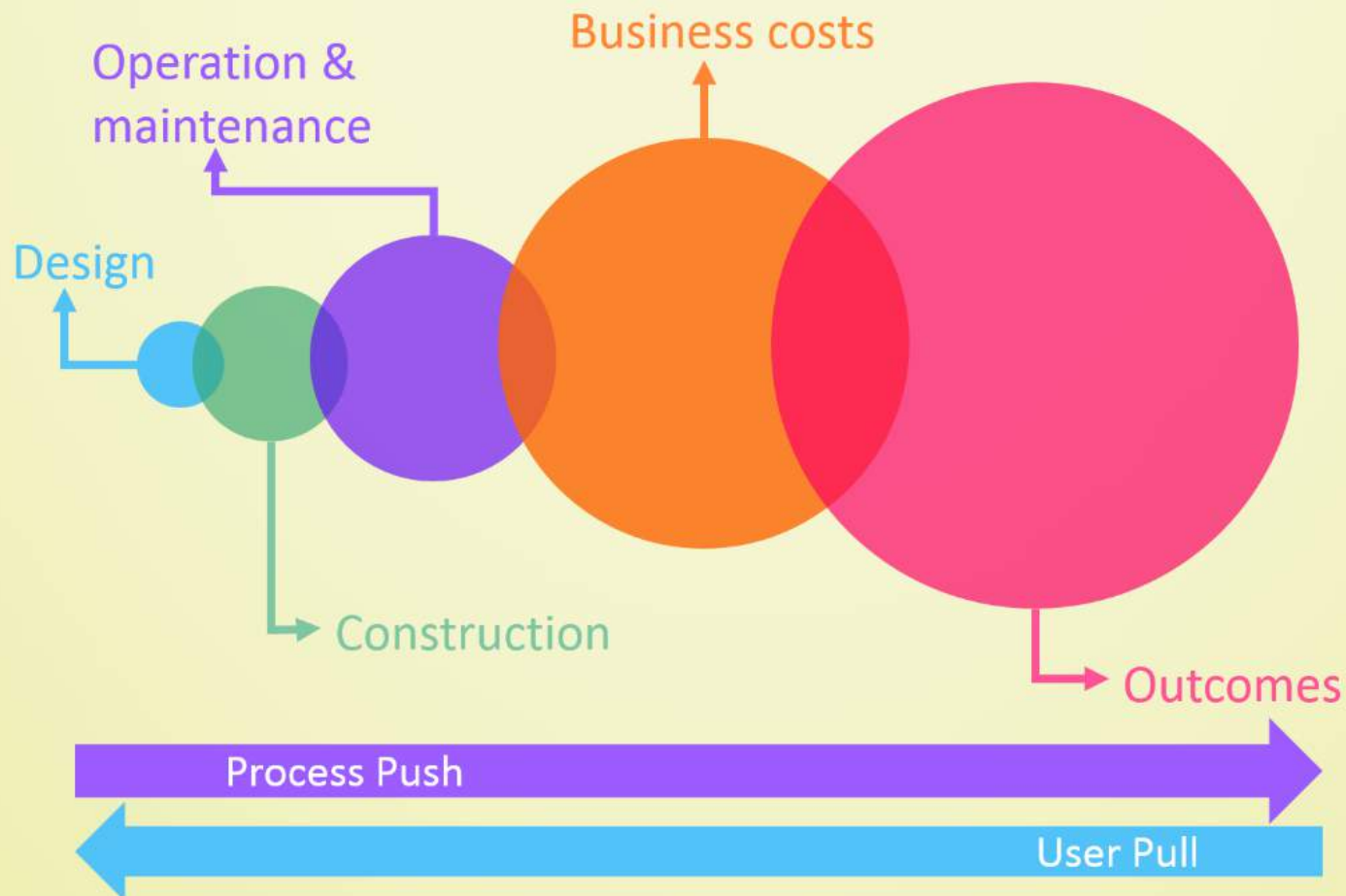
1. Informed Client

- Training / workshops
- Site visits



2. Business Case

- Life Cycle Costs
- Capex v opex
- Viability



3. Right Consultancy Team

- Certified
- Experienced
- Can `do`



IX

4. Time

- Prolongation of development

VIII

VII

VI

V

IV

III

X

XI

XII

I

II

5. Procurement

- Right contractor
- Right contract
- Transfer learning



6. Sense of humour



Methodology

1. Collaboration
• Too many cooks do not spoil the broth?



2. Disseminate Knowledge

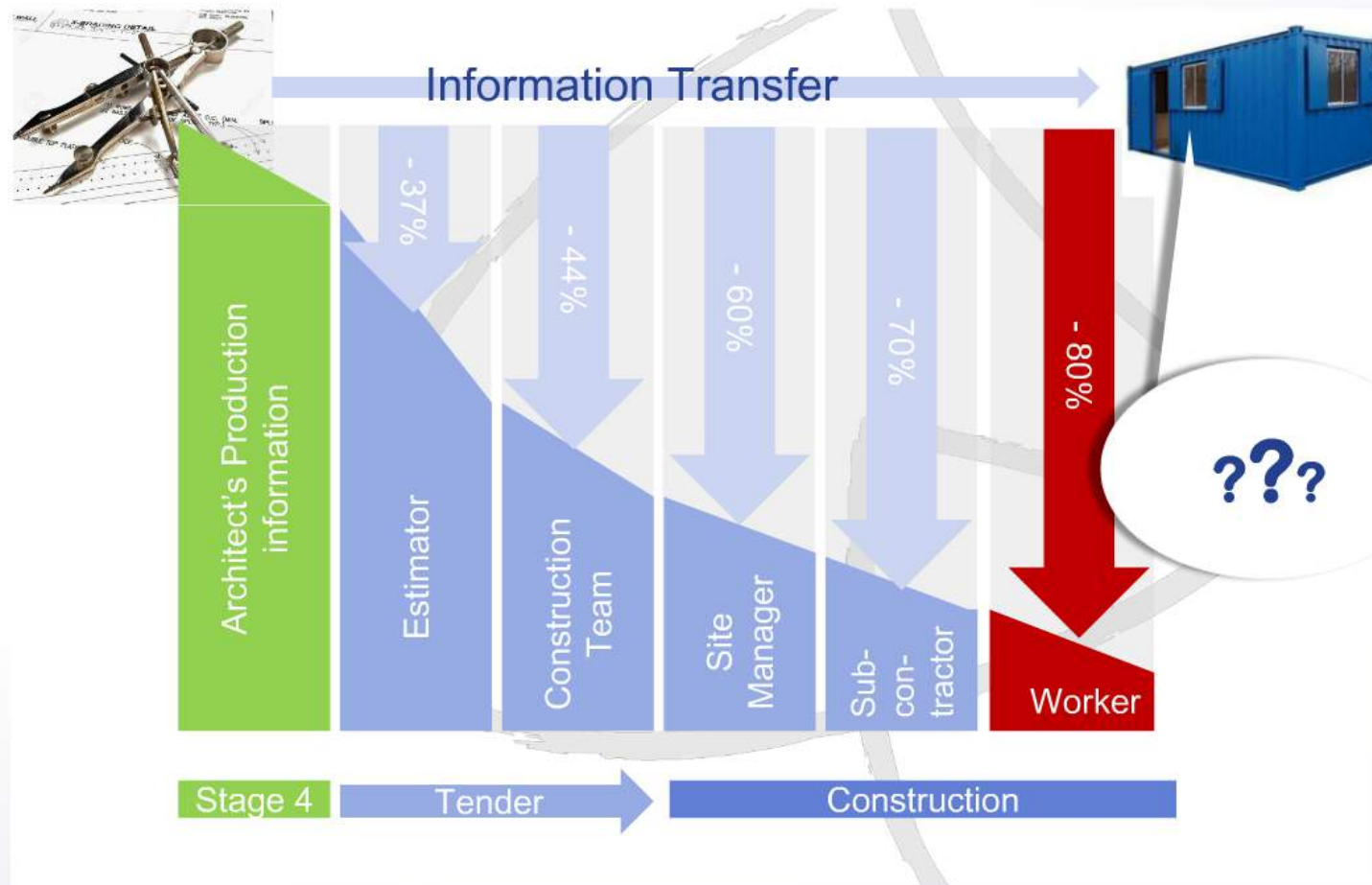


1. Collaboration

- Too many cooks do not spoil the broth!



2. Disseminate Knowledge



3. Manage Risk



4. Occupant training



5. Certification





Bake Off

5th Generation
Development Company



3rd Generation



4th Generation



1st Generation



2nd Generation



2nd Generation



1st Generation



2nd Generation



2nd Generation



3rd Generation



4th Generation

Bank of

5th Generation

Development Company

Winners

- Occupants
- Landlord
- Operator

No losers!

Have your cake
& eat it!



Any Questions?



Emma Osmundsen
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Client Lead (New Build)*



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