TO 2016 AND BEYOND.....

Ross Holleron, Projects Director
Ecobuild 2015
The Zero Carbon Hierarchy – stepped progress towards a workable definition.
Priorities for 2016 and beyond

- FEES and Onsite requirements
- Allowable Solutions
- Skills and Knowledge
- Delivering in the real world
Fabric and Onsite requirements

Outstanding issues to clarify for 2016

- Absolute or Notional target?
- Full FEES or stay at Part L 2013?
- CSH 4 or ZCH recommended levels?
- Definition for above 4 storeys?
- Development averaging?
Allowable Solutions

House builders decide

ZC On-site not always cost effective or technically feasible then.....

Choice and flexibility

Cost effective

Minimal overheads

High £90/tCO₂
Central £60/tCO₂
Lower £36/tCO₂

Additional CO₂ savings
Industry’s needs are changing
Original vision of the ZCH’s activities
Changing emphasis for the ZCH

Intensity

2014 2016 2020

FEES & CC

A Solutions

Training

Consumer Engagement
Delivering in the real world....
Energy Literacy

Areas for change


- Develop as-built energy performance course content for new and existing workforce
- Launch industry "energy certified" professionals & operatives scheme
- Government requires "energy certified" professionals & operatives on public land developments
- As-built energy performance knowledge and skills embedded within everyday activities for professionals and operatives
The need to adopt a holistic approach
Priorities for 2016 and beyond

- FEES and Onsite requirements
- Allowable Solutions
- Skills and Knowledge
- Delivering in the real world
Stay in touch:
www.zerocarbonhub.org
Ross.holleron@zerocarbonhub.org

Thank you