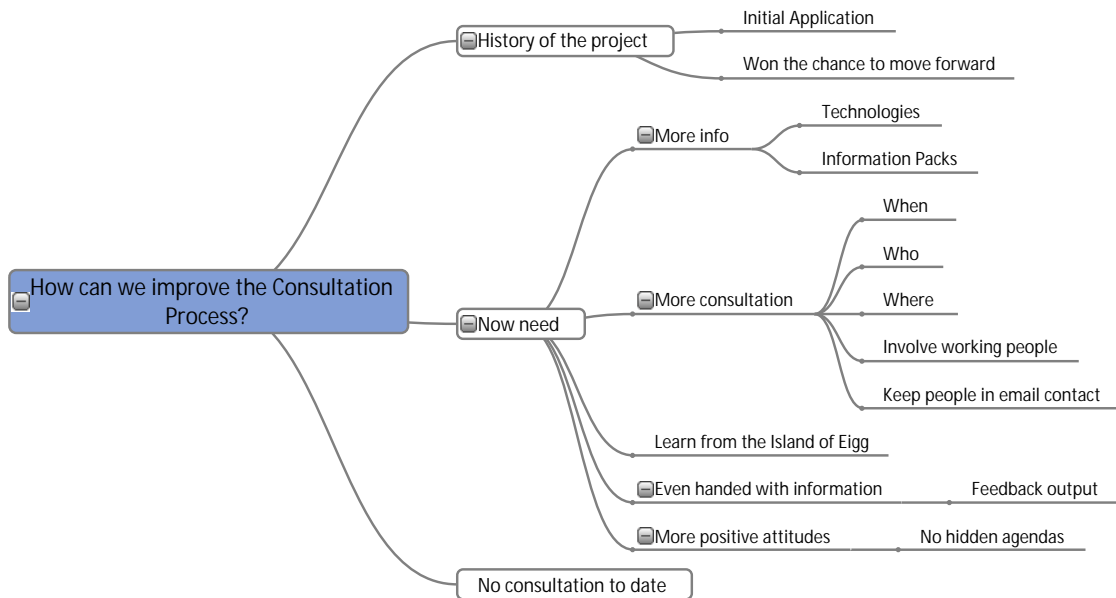




100115 Easdale



# 1: How can we improve the Consultation Process?

## 1.1: History of the project

### 1.1.1: Initial Application

### 1.1.2: Won the chance to move forward

## 1.2: Now need

### 1.2.1: More info

#### 1.2.1.1: Technologies

#### 1.2.1.2: Information Packs

### 1.2.2: More consultation

#### 1.2.2.1: When

#### 1.2.2.2: Who

#### 1.2.2.3: Where

#### 1.2.2.4: Involve working people

#### 1.2.2.5: Keep people in email contact

### 1.2.3: Learn from the Island of Eigg

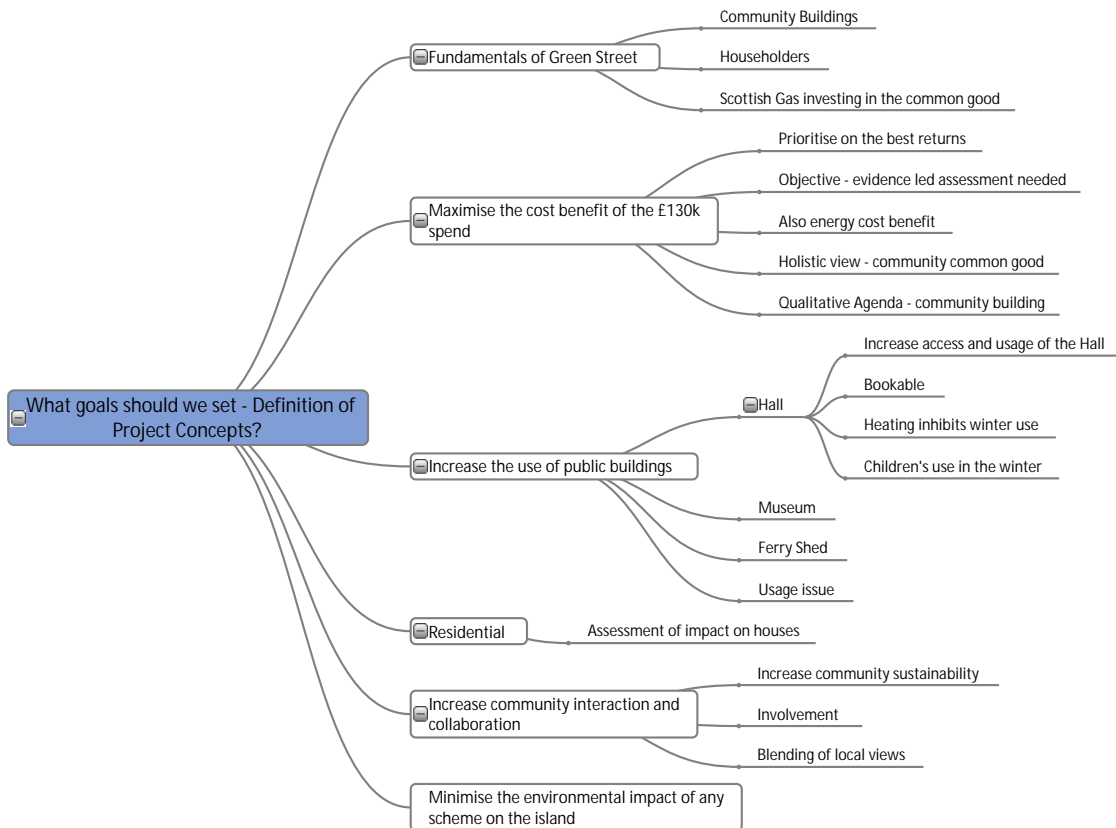
### 1.2.4: Even handed with information

1.2.4.1: Feedback output

1.2.5: More positive attitudes

1.2.5.1: No hidden agendas

1.3: No consultation to date



## 2: What goals should we set - Definition of Project Concepts?

### 2.1: Fundamentals of Green Street

#### 2.1.1: Community Buildings

#### 2.1.2: Householders

#### 2.1.3: Scottish Gas investing in the common good

### 2.2: Maximise the cost benefit of the £130k spend

#### 2.2.1: Prioritise on the best returns

#### 2.2.2: Objective - evidence led assessment needed

#### 2.2.3: Also energy cost benefit

#### 2.2.4: Holistic view - community common good

#### 2.2.5: Qualitative Agenda - community building

### 2.3: Increase the use of public buildings

#### 2.3.1: Hall

2.3.1.1: Increase access and usage of the Hall

2.3.1.2: Bookable

2.3.1.3: Heating inhibits winter use

2.3.1.4: Children's use in the winter

2.3.2: Museum

2.3.3: Ferry Shed

2.3.4: Usage issue

2.4: Residential

2.4.1: Assessment of impact on houses

2.5: Increase community interaction and collaboration

2.5.1: Increase community sustainability

2.5.2: Involvement

2.5.3: Blending of local views

2.6: Minimise the environmental impact of any scheme on the island

3: How should we manage this to make the most and best progress?

3.1: Strategy

3.1.1: Qualitative Agenda - community building

3.1.1.1: Build goodwill and common cause

3.1.1.1.1: Find an acceptable criteria for what is acceptable on the island

3.1.2: Maintain the sustainability focus

3.2: People

3.2.1: Balance opinion between

3.2.1.1: Full time residents

3.2.1.2: Part time residents

3.2.2: Involve the residents association

3.2.3: Involve the school age population

3.2.3.1: Trigger green behaviours

3.2.3.2: Generation Green

4: How else can we achieve our Goals - what alternatives?

4.1: Energy Efficiency

4.1.1: Education of local people

4.1.1.1: Lifestyle changes

4.1.1.2: Scottish Gas

4.1.1.2.1: - Energy Savings Report

4.1.1.2.1.1: Save up to 33%

4.1.1.2.2: Open to ideas and questions

4.1.1.3: New ideas to address the heating issue



4.1.1.3.1: Need to learn from elsewhere

4.1.1.3.1.1: Other parts of the UK

4.1.1.3.1.2: Elsewhere

4.1.1.3.2: Old House issues

4.1.1.3.2.1: Save money - means investing

4.1.1.3.2.2: Balance with Architectural Conservation

4.1.1.3.2.2.1: Learn from elsewhere

4.1.1.4: Sign up and get involved with the Green Streets Programme

4.1.1.4.1: Be part of a scheme - where you are supported via the community

4.1.2: Reduce consumption

4.1.2.1: Electrical devices

4.1.2.2: Holistic impact + huge

4.1.3: Consider all insulation options

4.1.3.1: including

4.1.3.1.1: Cavity infill

4.1.3.2: Cost of Custom windows and doors

4.1.3.3: Energy Efficiency Products & Services

4.1.3.3.1: More efficient stoves

4.1.3.3.1.1: Boilers

4.1.3.3.1.2: Heating Systems

4.1.3.3.2: Shutters

4.1.3.3.3: Wasim's list

4.1.3.4: Individual visits to houses to evaluate individual needs and potential

4.1.3.4.1: Tailor need for each household

- 4.1.3.4.2: Recognise current diversity
  - 4.1.3.4.2.1: Recognise that many people are currently coal heating
- 4.2: Micro / Community Generation
  - 4.2.1: Hold informal discussion with the planners
  - 4.2.2: Wind Turbine(s)
    - 4.2.2.1: Electricity
    - 4.2.2.2: Export Electricity
      - 4.2.2.2.1: Feed in Tarrif?
      - 4.2.2.2.2: ROCs
    - 4.2.2.3: Generate income
  - 4.2.3: Heat Pumps
    - 4.2.3.1: Air Source
    - 4.2.3.2: Water - Quarry
      - 4.2.3.2.1: Stable water temperature
      - 4.2.3.2.2: Easier and lower cost - no bore hole needed
      - 4.2.3.2.3: Easdale Comparative Advantage
      - 4.2.3.2.4: Experimental? - No - Really well proven in Lakes and Canals
        - 4.2.3.2.4.1: Not open sea
      - 4.2.3.2.5: Canada, USA, Greenland
      - 4.2.3.2.6: Power by its own turbine?
        - 4.2.3.2.6.1: Or community turbine
  - 4.2.4: Tidal and Wave Power
    - 4.2.4.1: Longer term?
      - 4.2.4.1.1: Beyond the scope of Green Street
      - 4.2.4.1.2: Saltire Prize

4.2.4.2: Wave

4.2.4.2.1: Siadar - Portnahaven

4.2.5: Solar Energy

4.2.5.1: Store heat in Bore hole for later access?

4.2.5.2: General use of solar energy

4.2.6: Micro Wind Energy

4.2.6.1: Can we find more acceptable technologies - re planning?

4.2.6.2: Economy of Scale - experience say that we need 6kw to 15kw can be successful (cost/effective)

4.2.6.2.1: 15Kw - sizing will be provided by Scottish Govt

4.2.6.3: Learn from other communities

4.2.6.3.1: Noise

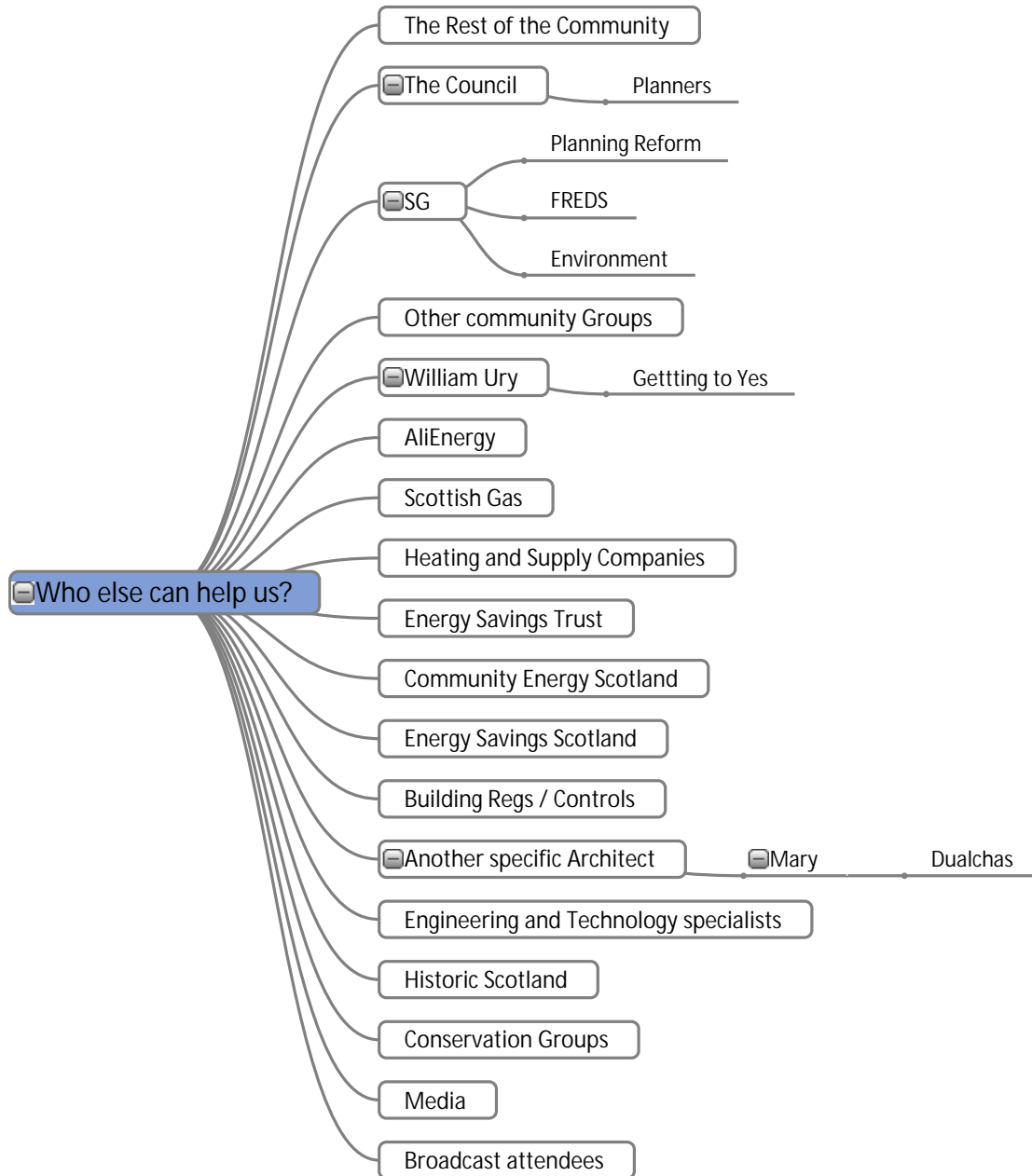
4.2.6.3.2: Environment

4.2.6.3.3: Acceptance

4.2.6.3.4: Appreciation of the community benefit

4.2.6.3.5: Opportunity to go & see - courtesy of Scottish Gas

4.2.7: Conservation - Roof Tiles with PV capability



5: Who else can help us?

5.1: The Rest of the Community

5.2: The Council

5.2.1: Planners

5.3: SG

5.3.1: Planning Reform

5.3.2: FREDS

5.3.3: Environment

5.4: Other community Groups

5.5: William Ury

5.5.1: Getting to Yes

5.6: AliEnergy

5.7: Scottish Gas

5.8: Heating and Supply Companies

5.9: Energy Savings Trust

5.10: Community Energy Scotland

5.11: Energy Savings Scotland

5.12: Building Regs / Controls

5.13: Another specific Architect

5.13.1: Mary

5.13.1.1: Dualchas

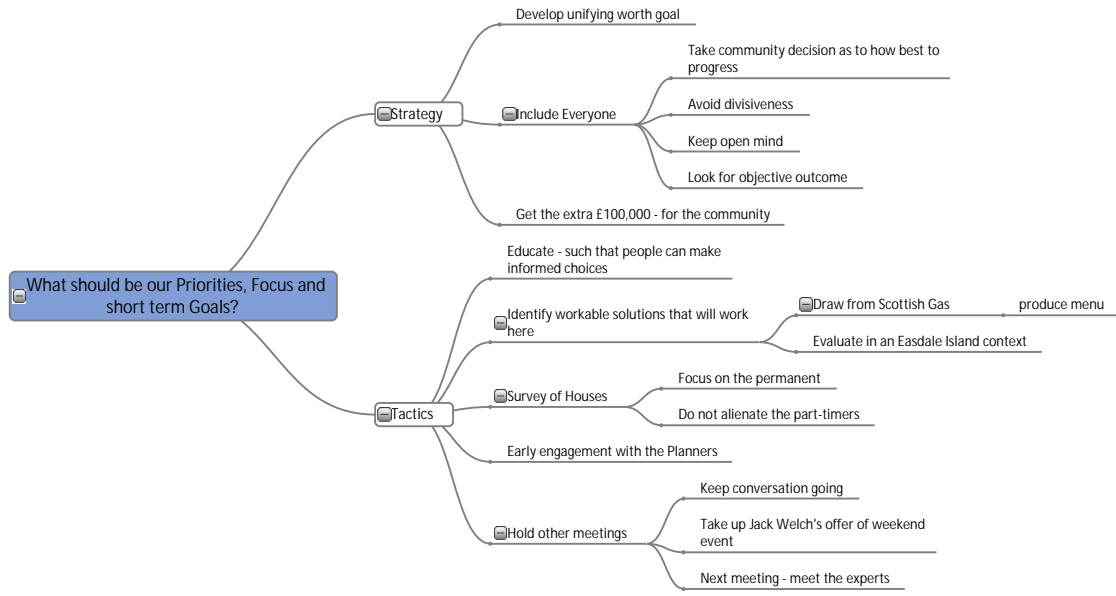
5.14: Engineering and Technology specialists

5.15: Historic Scotland

5.16: Conservation Groups

5.17: Media

5.18: Broadcast attendees



## 6: What should be our Priorities, Focus and short term Goals?

### 6.1: Strategy

#### 6.1.1: Develop unifying worth goal

#### 6.1.2: Include Everyone

##### 6.1.2.1: Take community decision as to how best to progress

##### 6.1.2.2: Avoid divisiveness

##### 6.1.2.3: Keep open mind

##### 6.1.2.4: Look for objective outcome

#### 6.1.3: Get the extra £100,000 - for the community

### 6.2: Tactics

#### 6.2.1: Educate - such that people can make informed choices

#### 6.2.2: Identify workable solutions that will work here

##### 6.2.2.1: Draw from Scottish Gas

###### 6.2.2.1.1: produce menu

###### 6.2.2.2: Evaluate in an Easdale Island context

#### 6.2.3: Survey of Houses

6.2.3.1: Focus on the permanent

6.2.3.2: Do not alienate the part-timers

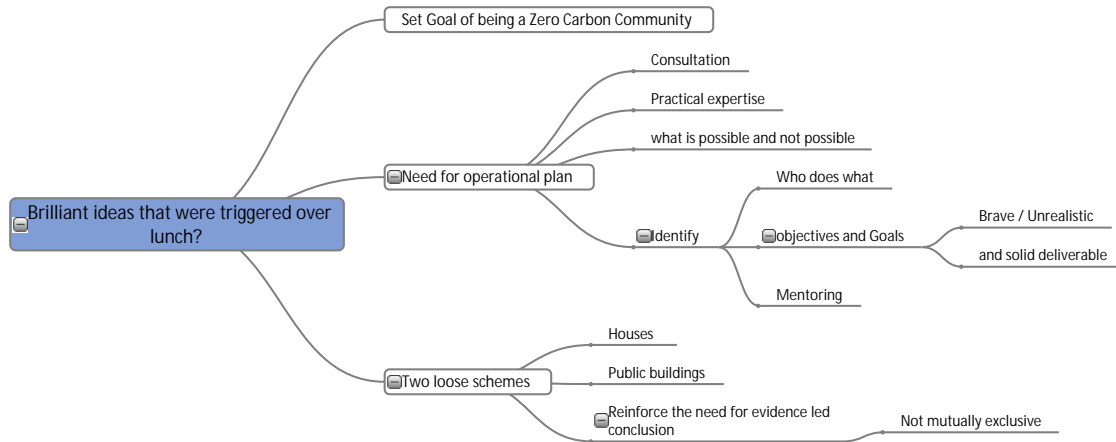
6.2.4: Early engagement with the Planners

6.2.5: Hold other meetings

6.2.5.1: Keep conversation going

6.2.5.2: Take up Jack Welch's offer of weekend event

6.2.5.3: Next meeting - meet the experts



## 7: Brilliant ideas that were triggered over lunch?

7.1: Set Goal of being a Zero Carbon Community

7.2: Need for operational plan

7.2.1: Consultation

7.2.2: Practical expertise

7.2.3: what is possible and not possible

7.2.4: Identify

7.2.4.1: Who does what

7.2.4.2: objectives and Goals

7.2.4.2.1: Brave / Unrealistic

7.2.4.2.2: and solid deliverable

7.2.4.3: Mentoring

7.3: Two loose schemes

7.3.1: Houses

7.3.2: Public buildings

7.3.3: Reinforce the need for evidence led conclusion

7.3.3.1: Not mutually exclusive