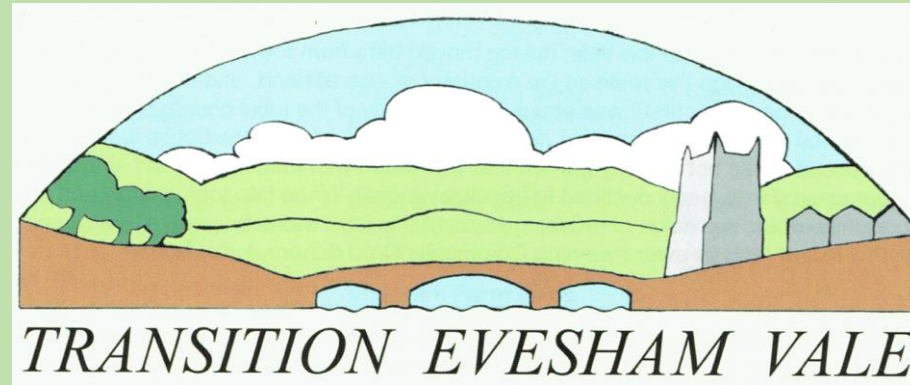


Greening your village hall



Chris Haynes

Chair, Transition Evesham Vale

Harvington Village Hall

with

Mike Parker

Sedgeberrow Sustainable and Manageable Energy

&

John Redman

Harvington Village Hall

Agenda

- Purpose
- Introductions
- Sustainability challenges to halls
- Survey results
- Case study – Harvington Village Hall
- Electric Vehicle re-charging at village halls
- Open discussion
- Wrap-up

Introductions

- Who are you?
- Which hall?
- Quick description of hall:
 - Age
 - Energy / insulation situation
 - Ownership
- What two or three things do you hope to get out of this morning?
- What experiences can you share? (*Be brief!*)

Sustainability Challenges

Economic

- Fuel costs
- Grant availability
- Green subsidies / tariffs
- Austerity pressures on local authorities
- New Homes Bonus etc.
- Aging halls

Social

- Child protection
- Pre-school provision
- Access & facilities for disabled
- Demographic change (aging population)
- Motor vehicle 'clutter'

Environmental

- Climate change
 - Flooding
 - Wider temperature ranges
- Low-carbon → carbon-free

Survey Results

- Undertaken by Transition Evesham Vale for this event
- Invitation sent (hopefully) to all Wychavon halls
- <https://valesoft.net>
- Results will be posted for 2 weeks after this event.

Case study – Harvington Village Hall

- ‘Standard’ 1930s brick-built hall
 - Minimal roof insulation
 - Single-layer brick walls
 - Single glazing
 - Built on former village pond with no DPC!
- Only significant external space: parking for ~ 8 cars
- 2007 flood destroyed ancient oil boiler and hall floor
- Unable to meet ‘social sustainability’ requirements
- Failed bid for Lottery grant
- Owned by our own charity
- Need to keep operating every week-day for pre-school
- Decided on community project to re-furbish & extend

Harvington Village Hall project

- Raised ~ £120K initially (more later for extension)
- John Redman (Civil engineer)
- Chris Haynes (Electronic engineer)
- 2 other regular volunteers
- Specialist contractors for flooring, ceiling, heating

Electric Vehicle re-charging at village halls

- Survey result: > 50% say community desire now or within next 5 years
- HMG support – conditional on land ownership
- Technical factors:
 - 3-phase supply – faster charging
 - Parking space (& its management)
- **Mike Parker** – Sedgeberrow Sustainable and Manageable Energy

Finally...

- Open discussion (to 11:40)
- Hopes / needs met?
- Wrap-up (end by 12:00)