



General Meeting Thurs 18th July 2024

Item		Action
1	<p>Welcome from the Chair. 10 people attending. Apologies from Chris Steele</p>	
2	<p>Solar, Insulation, Air Source Heat Pump (& Batteries); Electrifying a Victorian Semi - F Bridgewater (FB) - please see separate presentation pdf file</p> <p>Additional notes-</p> <p>Solar - 16 panels</p> <ul style="list-style-type: none"> • Each individual panel has a separate inverter so work independently/shade does not stop production and tend to produce more energy than use. <p>Insulation (internal walls)</p> <ul style="list-style-type: none"> • Thermal imaging camera shows winter 20 degrees double-glazed vs single glazed neighbour. • In future would use wood fibre for walls. <p>Air Source Heat Pump (ASHP)</p> <ul style="list-style-type: none"> • Reverse fridge principle • Have unvented water tank plus expansion tank in the cellar, but can fit under stairs. • Same bills but increase in available energy for house needs. <p>Lithium storage battery.</p> <ul style="list-style-type: none"> • Same manufacturer as solar system. <p>On variable rates from Octopus - import & export/day vs night. Solar income table indicates financial return and environmental benefits so far noted.</p> <p>T Knowland (TK) cited West Yorks Combined Authority 'Solar Together' reverse auction publicised via T Brabin letter re; resident interest to go to market for subsidy offer. Also includes battery offer if already have solar. Deadline to register interest is Fri 9/8/24 - link here</p>	
3	<p>Just Transition in Higher Education @ University of Leeds (UOL) taskforce - M Rovisco (MR), Assc. professor in sociology with key focus on climate justice & fairness - separate presentation pdf to follow.</p> <p>MR asked attendees for ideas to take back and discussion followed on use of resources.</p>	
4	<p>No Fly Holiday - M Banister (MB) - please see separate presentation pdf file</p> <ul style="list-style-type: none"> • Carbon calculator used - Carbon Stewards - link 	

	<p>Once there; photos & experience -</p> <ul style="list-style-type: none"> ● Freshwater dam & double decker trains. ● Barge holds 20 people - solar & low emission fuel. 3 crew & incl. meals. 13 holidaymakers flew - 4 from USA & 9 Canada. ● Windmill depicted is a working sawmill. ● Took P&O Pride of Rotterdam overnight ferry from Hull. ● Bikes - some electric for hire .Duobike for disabled use with battery assist. ● Narrow canal paths. Island ride - same weather as UK. ● Fantastic cycling infrastructure, junction priority, own routes. ● Challenge was wind rather than rain. Quiet area. ● For info, website 'Possible'; is asking employers to give extra holiday time to cover travel day - link 	
5	Updates from Groups:	Group Leads
5.1	<p><u>Travel and Transport</u> - next CAM T&T meeting Wed 24/7/24 @ 7.30 re; Greenway but consultation must incl, scouts etc. Neighbourhood Plan workshop on Thursday 5th September at 7.30 in Kirklands.</p>	
5.2	<p><u>Culture and Community</u> - Climate Pledges follow up - no responses received. BA gave an update on actions where can incl. food, composting & wormery for scraps, saves water & goes foraging. e.g. Kirkland's jam & jelly hedge. Walk lots but need to drive to work. Fly due to cost. Conscious too of mined resources e.g. solar panel materials.</p>	MB
6	<p>AOB - New WhatsApp group has been set up so all to please consent to join if wish.</p>	All
7	<p>Next meeting: Wednesday 18th September at 7.30 in Kirklands</p>	