Appendix 1 – UK100 Signatories January 2018

Ashfield Ealing Leicester Southampton Barnslev East Southwark Lewisham Dunbartonshire Lincoln St Helens Bassetlaw Liverpool Birmingham Edinburgh Stevenage Blackpool Enfield Manchester Stockport Milton Keynes Stroud Bolton Exeter Bradford Gedling Newcastle Sunderland **Brent** Glasgow Newham Swansea Greenwich Tameside Bury Norwich Caerphilly Nottingham Torfaen Hackney Calderdale Halton Oldham **Tower Hamlets** Oxford Cambridge Haringey Trafford Harlow Peterborough Wakefield Camden **Cheshire West** Harrow Plymouth Warrington Chester Inverclyde Preston Wigan Islington Wirral Reading Corby Kirklees Wolverhampton Crawley Rochdale Derby Lambeth Salford Dudley Lancashire Sheffield County Durham Leeds South Tyneside

Examples of activity in signatory Councils.

- Swindon joined because it made good financial sense for the council and their residents. Their target is installing 200MW of renewable energy by 2020, the equivalent to 100% of all energy used in local homes.
- Barking and Dagenham want to be London's leader in carbon reduction and renewable energy. B&D Energy was established to supply cheap, clean energy to residents. 7 heat networks have been identified in the borough, allowing the potential to tap into sales of £10m.
- Oxford focused on clean solar and hydro projects to create a Low Carbon Hub
 that develops clean energy and community energy projects in the city. They
 offered people the opportunity to invest directly for a good financial, social and
 environmental return.
- Peterborough wanted to reduce residents' landfill to zero. The have a plant
 that means almost everything put into black bins is converted to heat and
 electricity and has virtually eliminated waste going to landfill. It will save the
 council over £1m p.a.

Appendix 2 – Notice of Motion - UK100 Clean Energy by 2050

Proposed by Councillor S Corcoran

This Council acknowledges;

- the historic commitments made at the 2015 United Nations Climate Change Conference in Paris toward the future of renewable energy;
- our responsibility to help secure an environmentally sustainable future for our residents and in relation to the global effects of anthropogenic climate change.

This Council subsequently notes that;

- despite the Paris Agreement placing no binding commitments upon Local Government institutions, we as a Council can still play our part in the global movement towards a sustainable energy future;
- additional benefits of the development of green industries include the potential to create well-paid, high-skilled employment locally, regionally and nationally;
- the UK100 Agreement pledge outlines the ambition for the UK regions to exceed the Paris Climate targets through achieving 100% 'clean energy' usage by 2050.

In light of this, this Council therefore resolves to;

- match the ambitions of the UK100 Agreement through pledging to achieve 100% clean energy across Cheshire East Council's full range of functions by 2050 (defined as 70% from fully renewable sources [Wind, Water, Solar], with the remainder from other low CO2 forms of energy production, in line with ambitious post-2040 energy mix forecasts;
- work in partnership with our residents and business community to deliver against the commitments made nationally and internationally at the 2015 Paris Summit:
- turn these commitments into reality through developing a 'route map' to a sustainable future, working together with Cheshire East's business, educational and residential communities as part of an integrated approach to a shared sustainable future.

References.

For energy mix forecasts see Greenpeace, 'Energy Revolution', p.86: www.greenpeace.org/international/Global/international/publications/climate/2015/Energy-Revolution-2015-Full.pdf
http://www.uk100.org/