



Exeter Energy Recovery Facility (ERF) has been operational since July 2014. It is operated by Virador under a partnership with Devon County Council and safely diverts about 60,000 tonnes of non-recyclable waste away from landfill from households within Exeter and the surrounding area each year to create valuable low carbon energy.

Energy produced by the waste treatment process is used to operate the facility and the excess electricity is fed into the National Grid. In total, the facility produces 24GWh of electricity and exports enough energy to supply around 6,624 homes.

The Exeter ERF is also being considered for a new energy efficient district heating network which will cut carbon emissions from a new housing development by up to 70 per cent compared to gas fired boilers.

The facility also includes an education room to enable local schools and community groups to view the recovery process and understand more about recycling and energy recovery.