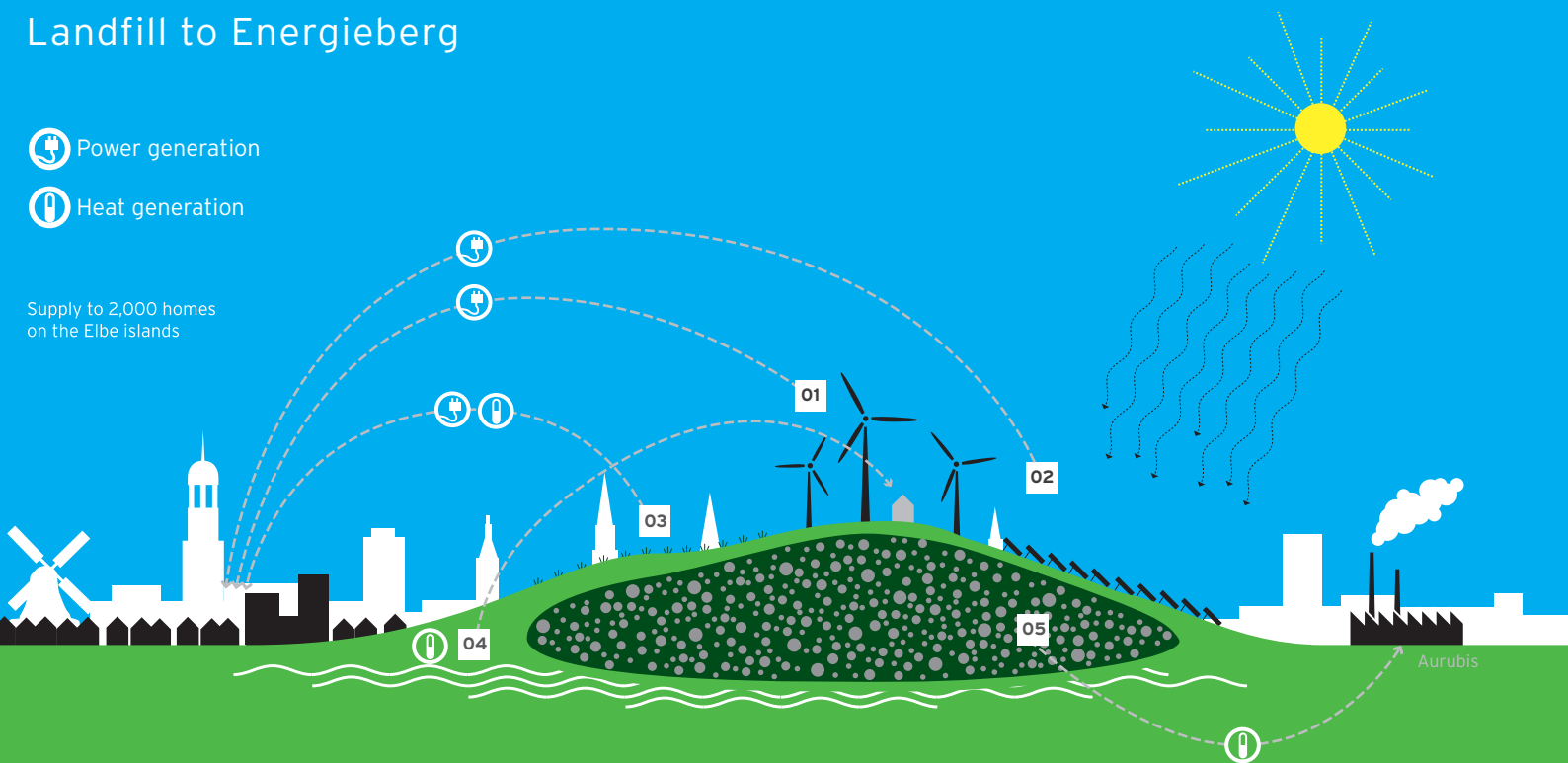


Landfill to Energieberg

 Power generation

 Heat generation

Supply to 2,000 homes on the Elbe islands



- 01** Wind power: re-powering the existing wind turbine generators to produce electricity.
- 02** Solar power: photovoltaics installed on the slopes of the Energieberg.
- 03** Biomass: grass cuttings from the Energieberg turned into biogas.
- 04** Geothermal power: the energy in the groundwater and seepage water contributes to heating the information centre.
- 05** Landfill gas: methane gas – a waste fermentation product – is thermally used by Aurubis AG.

