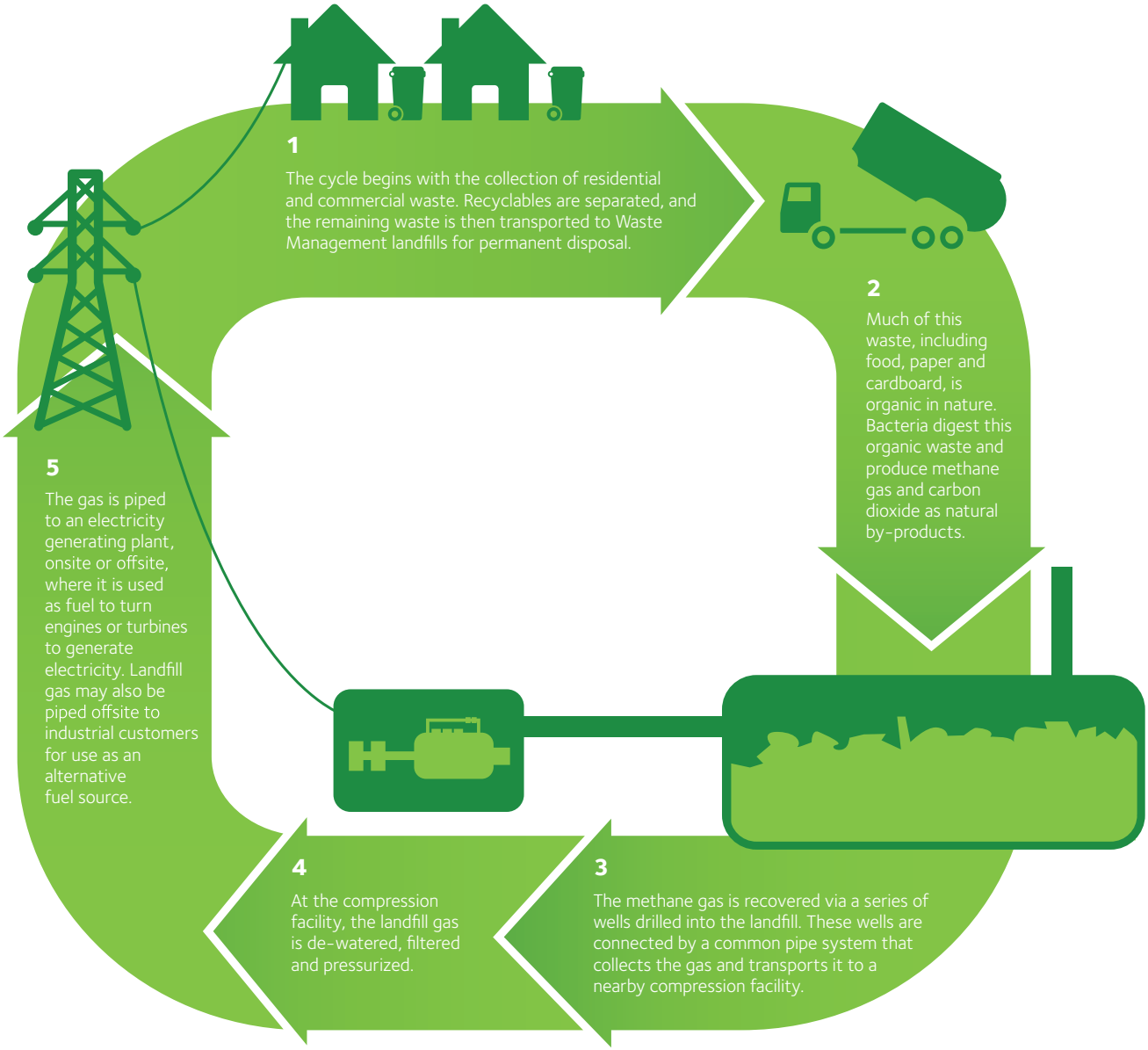LANDFILL-GAS-TO-ENERGY PRODUCTION