## A green energy policy

I welcome moves to improve energy efficiency and to ensure our energy generation and use avoids pollution.

The UK along with other advanced nations has done a good job in using law and guidance to cut the output of particulates and dangerous gases substantially. Power station and factory chimneys have ways of cutting out dangerous material. Petrol and diesel exhausts have been transformed by technology to remove harmful particles. Vehicles today cause much more of a problem from tyre wear and brake dust than from exhausts. Those smoke filled scenes of the Industrial revolution have gone, steam trains have been consigned to the museums, and London smog is only in the history books.

More needs to be done. It is best to tighten the requirements progressively at a pace technology and the market can absorb, as we have been doing. We need to look at how we can improve standards on domestic heating systems, start to cut tyre and brake wear residues, and be tough and vigilant on industrial plant. We need to encourage a much better approach to litter, where we see the results of worldwide bad behaviour in the state of our seas and what washes up on our beaches. We also see it in our countryside and by the edge of many of our roads and pathways, where a minority UK citizens have decided to burden the rest of us with their fast food containers and other detritus.

The win win is the promotion of fuel efficiency. I am keen on government initiatives to help people insulate their homes and improve the efficiency of their domestic installations. Business and government can work with people, offering them popular products because they are better. Why not use a scheme if it means you can be warmer at home and save money on the fuel bills?

The U.K. needs to pay more attention to reliable capacity and price. We have become too dependent on imports through the inter connectors, and need sufficient back up power given the amount of intermittent renewables now on the system. Rebuilding our industry and expanding our horticulture will require more cheaper power.