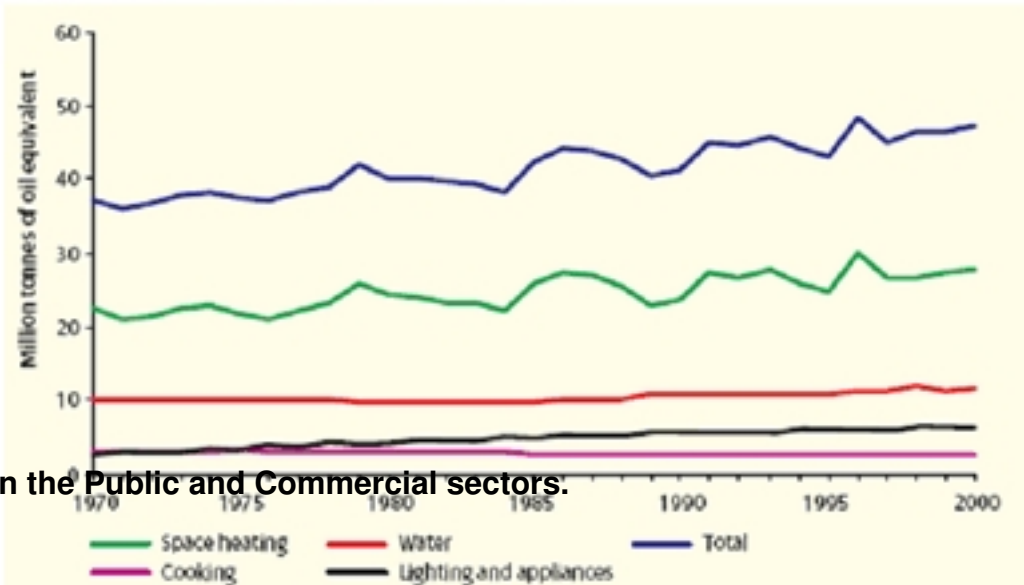


In the Home

In a typical home, as can be seen from the chart below, over 80% of total energy consumed is for space and water heating.

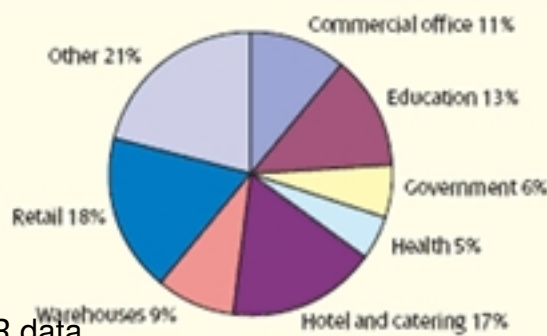
Domestic final energy consumption by end use, 1970 to 2000



In the Public and Commercial sectors:

The chart below gives the breakdown of total UK service sector consumption by sector.

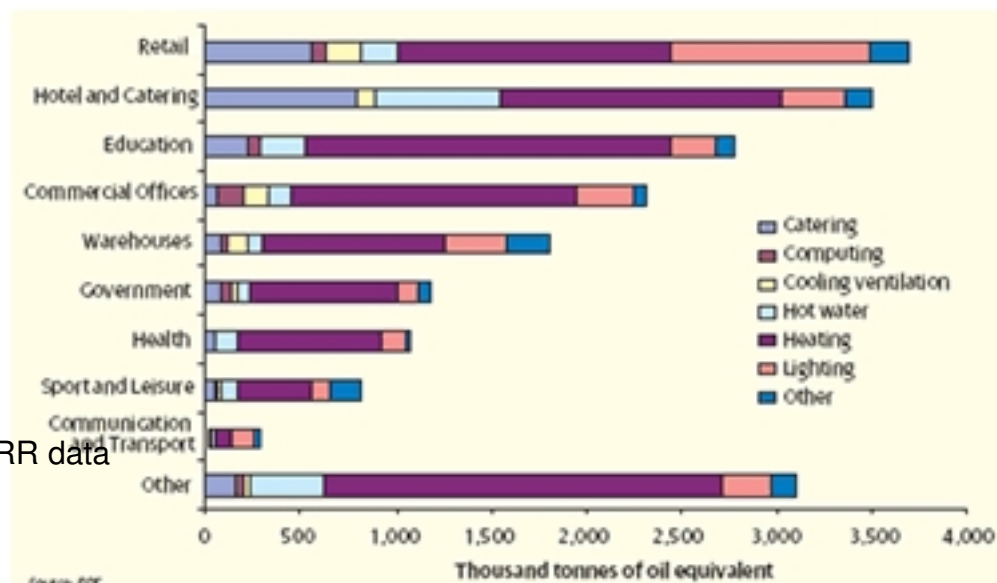
- 82 per cent of energy used in households is for space or water heating. Such uses are susceptible to weather conditions and, in particular, temperature variations.
 - Since 1970 energy use for space heating has risen by 24 per cent, for water heating by 15 per cent, and for
- Service sector energy consumption by sub-sector, 2000



Taken from BERR data

The chart below breaks down the service sector consumption by end use. It can be seen that heating typically represents more than half of all energy consumed in the commercial and public sectors.

Energy consumption for service sector buildings by end use, 2000



BERR data

Taken from

Source: BERR

- Space heating made up the largest share of all energy consumed by each of the service sub-sectors.
- The retail sub-sector was the largest consumer of energy for lighting, which accounted for 28 per cent of all of the energy that it consumed.
- Energy used for heating water was most important in the hotels and catering sub-sector, accounting for 19 per cent of all of the energy consumed by hotels and catering.