

### ***8.1.3 Biofuels Health and Environment (BHM)***

This recently ended programme has covered emissions and health effects of biofuels. Development of equipment with lower emissions. In the program the emissions from different biofuel heating equipment has been characterized.

Important conclusions have been to demonstrate the benefits of using modern low emission type wood stoves or wood pellet burners compared to traditional wood boilers currently used.

Other important contributions have been the characterisation of biofuel emissions and development of source specific characteristics. Mapping and modelling of pollutants of biomass origin in a typical town have demonstrated the relatively large contribution from this source.