

BIOMASS – AN ENERGY POLICY PERSPECTIVE

Professor Sam Evans

Farming & Food Science

Defra



Policy background

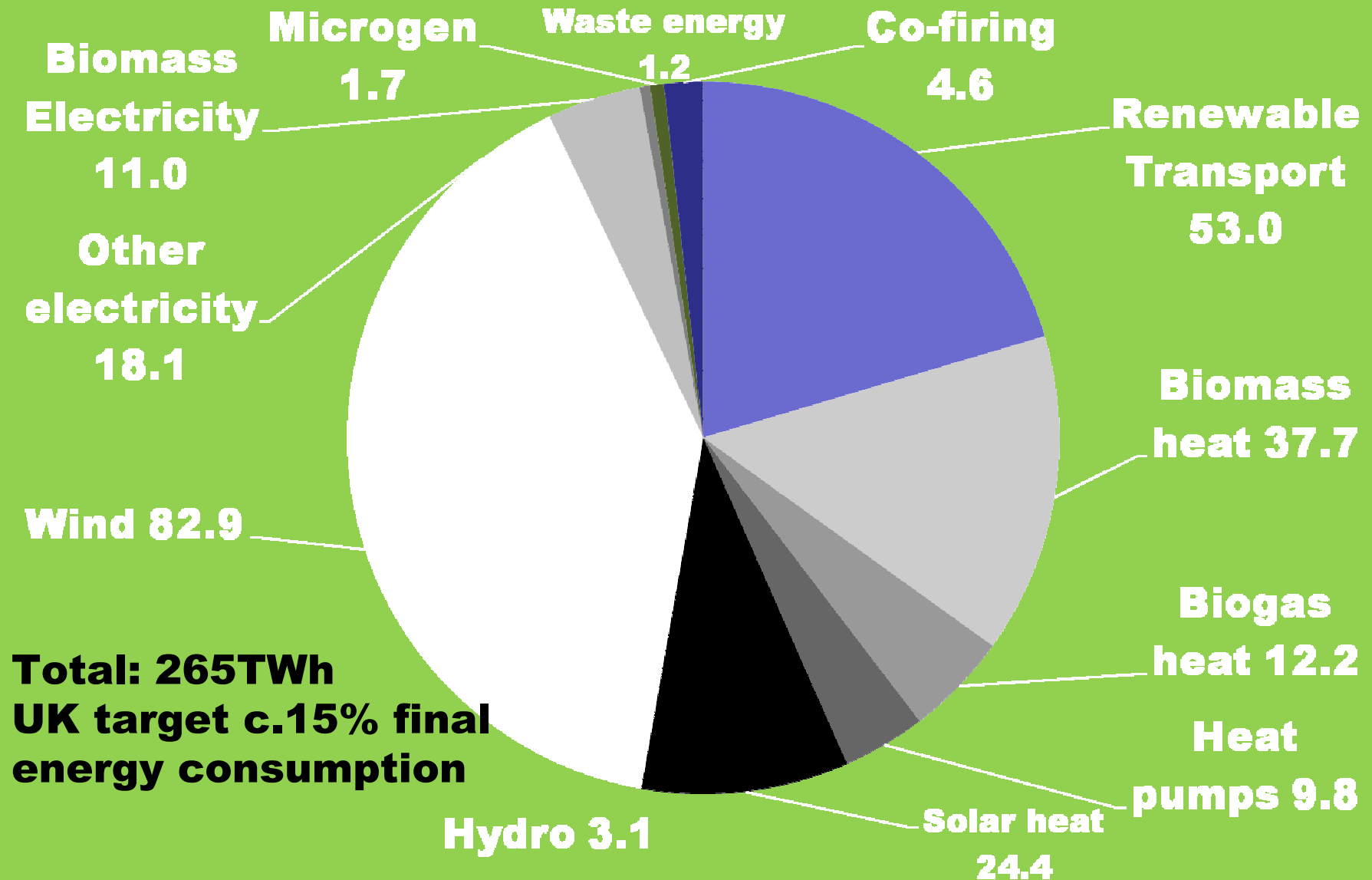
EU Renewable Energy Directive:

- Published January 2008
- 20% of EU energy from renewable sources by 2020
- proposed UK target of approx 15% of energy from renewables by 2020

UK Renewable Energy Strategy Consultation:

- Published June 2008; responses Sept 2008
- sought views on how to meet the EU 2020 target
- recognised that biomass would play an important role in meeting the EU 2020 target

Illustrative renewable technology mix to reach UK 2020 target



Sustainability

Renewable Energy Directive

- includes draft biofuels provisions
- possible future options for biomass – by end 2010

CEN sustainability standards for biomass

- input via BSI committee

Renewables Obligation

- sustainability reporting from April 2009, based on requirements under the Renewable Transport Fuel Obligation

BEAT 2

Thank you

www.biomassenergycentre.org.uk/BEAT

