**Biomass**

1. Definition
2. Biological material
3. From trees & crops
4. Processed into F and heat
5. Carbon neutral F
6. Sustainable = replenished
7. Carbon cycle = takes out the same amount as is burned
8. No carbon net incr.
9. Not contribute towards GW or CC
10. Using Wood
11. Substitute ff
12. Mitigate CC
13. In UK
14. Support rural economy
15. Satisfies needs:
16. Heating
17. Hot water
18. Heating scheme
19. One boiler
20. Incentive
21. Biofuel forms
22. LOG
23. Easily available
24. Burn 18 hs
25. Automatic control: manage ferocity of burn
26. PELLETS
27. Byproducts of sawmills & industry process
28. Less storage
29. High calorific value
30. Automated boiler: suck by vacuum
31. Easier to run cf.log boilers
32. CHIP
33. Shredded in a chipper
34. Automation: screw feed
35. System inexpensive cf. $ installation
36. Conclusion
37. Clean & sustainable
38. Supply 100%: heating + hot water demand
39. Viable
40. Preferable alternative to ff