

P.E.I. Farm Energy Conservation Project

Sponsored By:



P.E.I. Farm Energy Conservation Project



- Project Background Information
- P.E.I. Farm Energy use, What We found
- Farm Energy, The Future
- Conclusions, Options
- Where to from here; Recommendations



Project Background Information



- Project Goals
- Personnel
- Partners

Farm Energy Use



- General Sector Findings
- Specific Sector Findings

Three Areas For Energy Savings

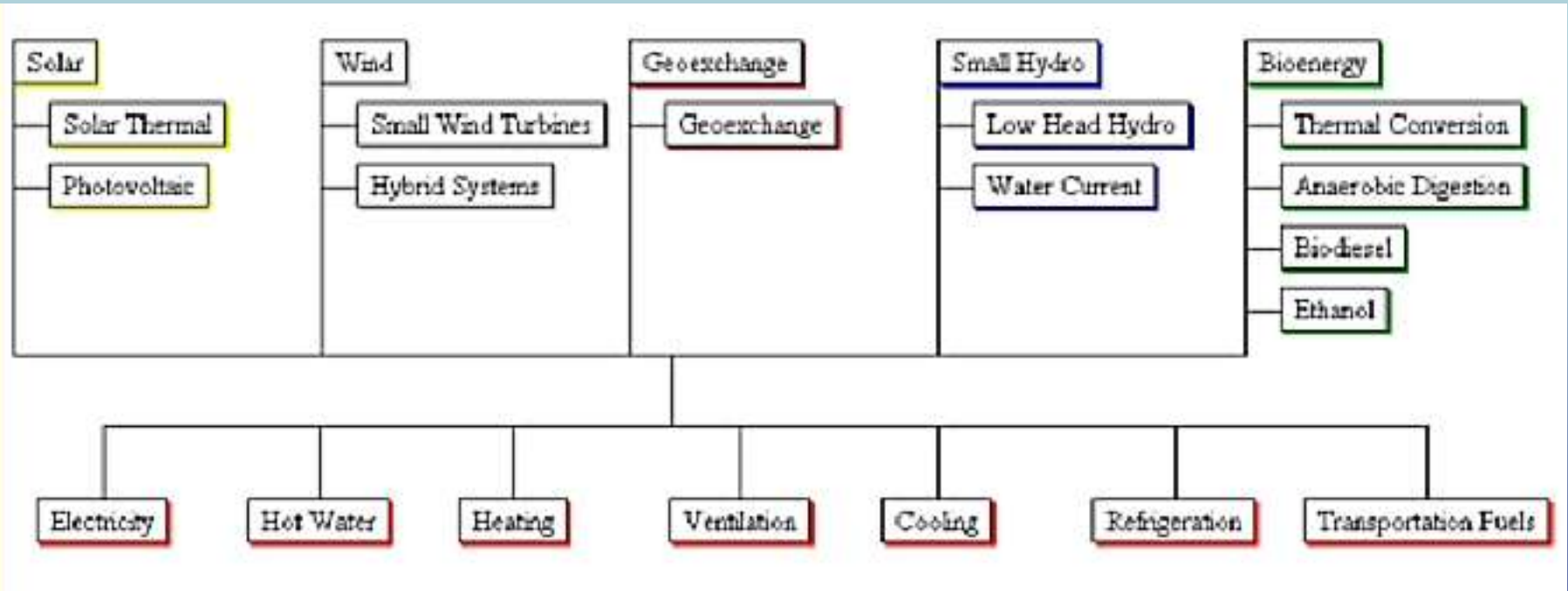
- Lightening (CF and LEDs)
- Solar Hot water Heaters
- Three Phase Power & Motors

Farm Energy: The Future



- General Trends In Fossil Fuel Energy Costs & Availability
- Farm Energy Use, Comparison with Other Sectors
- A Problem or An Opportunity?

P.E.I. Farm Energy Possibilities



Conclusions & Options



- Farming Is Energy Import Dependent
- Conserved Energy The Cheapest
- Farm Renewal Energy, Advantages & Potential
- Where to from here; Recommendations

FECF-In Review



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Thank You !!

Farm Energy Conservation Project



- Funded by: ADAPT & Dept. of Agriculture
- Contributing Partners: Atlantic Vet College & Young Farmers Association

Sponsored by P.E.I. Young Farmers Association