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Low Cost, Low Carbon, Scalable, Sustainable

Cellulosic Ethanol: Non-food Feedstocks

Advantages:
- >60% greenhouse gas reduction
- Non-food sources and marginal land
- Multiple feedstock available
- Excellent income for farmers

Biobutanol: Better Fuel

Advantages:
- Drop-in fuel
- High blends without infrastructure changes
- Refinery can use more fractions of oil
- Higher energy content
Cost Per Kilowatt Hour

PV Prices

Fossil Fuels

Grid Parity

Time