Dr Graeme Mochrie
Saves the Planet

CO$_2$

Saves the Planet
Beware of Messianic tendencies
Global Environmental Problems

- Climate change
- World Population
- Food Security
- Water Security
- Energy Security
- Environmental degradation
- Over-fishing
Bio Battery

Bio Factory
CO₂ + Waste + Water = Biomass
1 factory = 50ha of wheat

1 factory frees 49 hectares of land for:

Reforestation

Rewilding
Biofactories use electricity and water. They can be built on the worst land: desert, mountains, underground.
Biomass can be:

- Dried and sequestrated
- Dried pelleted and burned
- Converted to biofuels
- Used as food for animals and fish
£1.5 trillion per annum
Global Environmental Problems

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We Need

Money

Premises

Skills

Partnerships
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