
Farming Renewable Energy

1 Introduction

2 The Consumer Will Remain King

3 Activating Renewable Energy

4 Why \$30 Per Barrel?

5 Solar Power - Silicon Crystal Is Not The Answer

- 5.1 The Price Barrier
- 5.2 Technical Barriers
- 5.3 Third Generation Polymer Based Cells

6 Wind Energy

7 Market Drivers

- 7.1 Seeking A New Model For Energy Production
- 7.2 Other, Short Term, Market Drivers
 - 7.2.1 Green Consumers
 - 7.2.2 Energy Security
 - 7.2.3 The Climate Change Lobby
 - 7.2.4 Penetration Of Hydrogen

8 Farmers Doing It For Themselves

9 Political And Economic Impact

- 9.1 The Impact On Oil Producing Countries
- 9.2 Impact On Non Oil Producing Countries
- 9.3 Countries In The Middle
- 9.4 Geopolitical Impact

10 Market Inhibitors

- 10.1 Competition Begins At Home
- 10.2 Land Use

11 Market Growth

- 11.1 Solar Energy
- 11.2 Wind Energy
- 11.3 The End Of Funding

12 Conclusions

Vendor Profiles

- BP Solar
- Hydrogenics
- Proven Energy
- Konarka
- Nanosolar