

PRESENTATION FP7 21.2.07

Title: “Making Renewables happen in Aberdeen City and Shire”

Slide 1

Aberdeen Renewable Energy Group

- An independent private company
- Sets its own agenda
- 100 members and affiliated organisations
- Funded by Aberdeen City through Scottish Executive Cities Growth Fund

Slide 2

Objectives

- Promote the capabilities of Aberdeen city and Shire in renewable energy
- New opportunities and new jobs
- Create and preserve jobs
- Wealth and prosperity

Slide 3

Programmes

- Energy Capital
- Industry leadership
- Build on existing capacity

Slide 4

Activities

- Intervention and lobbying
- Communication, promotion and marketing
- Projects
- Market intelligence
- International trade
- Supply chain

Slide 5

Aberdeen Offshore windfarm

(picture)

Slide 6

Other projects

- Energy Futures Centre
- Renewables research
- All-Energy exhibition and conference 23rd – 24th May 2007

Slide 7

Local renewables

- Talisman - deepwater demonstrator wind turbine
- Oreada - self-jacking system for wind construction
- Robert Gordon University - Sea Snail
- Ross Deeptech development work for Pelamis
- Macaulay Institute – impact assessment for windfarms

Slide 8

Sea Snail (picture)

Slide 9

Pelamis wave device (picture)

Slide 10

Macaulay visulaistaion (picture)

Slide 11

Local renewables

- Rotech tidal turbine
Balmoral nacelle covers
- Glens of Foudland and Boyndie windfarms
- Clashindarroch and Aultmore windfarms
- Bridge of Don academy - solar panel development
- Aboyne Academy and Crichtiebank biomass schemes

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Rotech tidal turbine (picture)

Slide 13

Balmoral (picture)

Slide 14

Glens of Foudland (picture)

Slide 15

Bridge of Don solar heated pool (picture)

Slide 16

Membership logo slide