Knowledge Management in Renewable Energy Industries

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Knowledge Catalysts

- Established in 1986
- Thematic maps and posters
- Established in 2009
- Multimedia applications
- 80% of work is outside of Ireland
Business Areas

Energy sectors

- *Electricity Generation & Transmission*,
- *Renewable Energy (Wind, Ocean Energy, Hydro and Bioenergy, Solar PV)*

Marine and Natural Resources

- *Oil & Gas /Minerals*
- *Marine –Aquaculture*
- *Fisheries, Seafood and Marine Environment*
Our Mission

To work with leading organisations to differentiate them from their competitors by providing innovative customised solutions

PLANET | PEOPLE | PROFIT
How we do Business - Partnerships

• Working with Associations to ensure accurate data

• Some of our partners:
  – Scottish Renewables
  – Renewable Energy Association (REA)
  – British Wind Energy Association (BWEA)
  – British Hydro Association (BHA)
  – European Wind Energy Association (EWEA)
  – Latin American Wind Energy Association
British Bioenergy Maps
British Bioenergy Maps

- Anaerobic Digestion Projects in Britain
- Liquid Biofuel Production in Britain
British Renewable Heat Map (2008)
Maps Characteristics

- Geospatial distribution of bioenergy
- Unique features and set of symbols
Irish Bioenergy Map (2010)

Characteristics

• Geospatial distribution of Bioenergy projects
• Biomass Renewable Heat
• Dump Gas
• Anaerobic Digestion
• Solid Biofuel Production & Sales
• Liquid Biofuel Production
Key Challenges
1. Getting accurate information
2. Getting financial support

The Irish Bioenergy Map print version is available for FREE!
- IrBEA stand at the conference
- IrBEA secretariat
- PDF versions can be ordered from La Tene
Going Forward

We would like to encourage your participation in keeping close contact with us for:

- Comments, Revisions and Changes
- Requests on customised maps, illustrations or company presentations
- Any other bespoke data services you may require
Latest Breakthrough

Online Regional and Customised Web Maps and Databases

www.windpowerdata.com

- Free Resource
- All European Wind Farms Mapped
- >1000 Suppliers
Thank you for your attention

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