



The Knowledge Network

JOINT MEETING



Leicester Local Network

# Marine Current Turbines

Developing the world's first commercial water current turbines

## Peter Fraenkel

### Technical Director Marine Current Turbines

The background to the development of Marine Current Turbines Ltd. Pioneering technology for the exploitation of tidal stream energy, giving details of;

- 1994 15kW Loch Linnie "Proof of Concept" project.
- 2003 300kW Seaflow project.
- The present 1.2MW Seagen commercial generator.
- Future Plans.



**Thursday 18<sup>th</sup> March 2010**

**7-00p.m. - Refreshments at 6-30p.m.**

**Charles Wilson Building,  
University of Leicester LE1 7RH**

For directions :-

<http://www.le.ac.uk>

Links "How to get there" – "Main site map"

**Visitors Welcome**

Contact : Peter Holmes :-

Tel: 0116 277 4534 Email: [peterholmes@theiet.org](mailto:peterholmes@theiet.org)