

## Our Partners

### ScottishPower Renewables



ScottishPower Renewables is part of Iberdrola Renewables, the world's biggest producer of renewable energy. ScottishPower Renewables is also currently the UK's largest developer of onshore windfarms with over 30 windfarms fully operational, under construction or in planning.

Developing new sources of renewable energy is also a key aim of ScottishPower Renewables and it is at the forefront of the development of wave and tidal renewable technology.

### Climate Challenge Fund



The Climate Challenge Fund is all about giving communities the means to tackle climate change by reducing their carbon emissions.

Individually, we can do our bit to reduce our carbon footprint, but just think how much we could achieve by working with others. That's why we want to empower communities to work together to make a real difference.

The Islay Carbon Savings Project is funded by the Climate Challenge Fund.

### Address

Islay Energy Trust  
Custom House  
Main Street  
Bowmore  
Islay  
PA43 7JJ

### Staff

#### Lindy MacLellan

Carbon Savings Project Officer  
lindy.maclellan@islayenergytrust.org.uk  
01496 301413  
07733 883737

#### Andrew Macdonald

Tidal Energy Project Officer  
andrew.macdonald@islayenergytrust.org.uk  
01496 810873  
07742 073650



*Islay Energy Trust is a charitable limited company.  
Company Number 285020, Charity Number SC037819*

# Islay Energy Trust

## Membership Leaflet



## Aims

The Islay Energy Trust (IET) is a community-owned charity whose aim is to develop and operate renewable energy projects for the benefit of the community.

## Background

IET was incorporated in 2004 and is managed by a Board of Trustees which is elected by members of the Company. Anyone over the age of 17 who lives or has property on Islay can become a voting member of the Company. IET has an office in Bowmore and two employees, with significant volunteer support from Trustees.

## Activities

IET aims to develop the following projects:

### **Community Renewable Energy Projects**

Small (15kW) to medium (5MW) community renewable projects (wind, hydro and biomass) that will directly generate revenue.

### **Partnerships with Energy Developers**

To maximise the benefits and minimise the negative impacts of large-scale (>5MW) renewables. Benefits could include employment, improved infrastructure and financial benefits.

### **Carbon Savings Projects**

Reducing Islay's carbon footprint through insulation, energy efficiency and micro-renewables. Benefits include warmer houses and reduced fuel costs.

## Current Projects

### **Sound of Islay Tidal Energy Project**

In February 2009, IET and ScottishPower Renewables signed a memorandum of understanding to develop a tidal energy project in the Sound of Islay. The proposal is for ten 1MW tidal turbines to be installed each with an overall height from the sea bed to the blade tip of approximately 30 metres. These would be placed in 50 metres of water (20 metres below the water surface.) Once in place, this will be the first array of tidal energy devices in the world. For this project, IET employs a Project Officer, Andy Macdonald.

### **Carbon Savings Project**

In January 2009, IET was awarded a Climate Challenge Fund grant to set up a two-year Carbon Savings Project to reduce Islay's carbon footprint. IET employs a full time Project Officer, Lindy MacLellan, to provide advice and support to individuals and organisations to enable them to contribute to carbon reductions.

### **Argyll Renewables' Communities (ARC) Project**

Founder members of ARC comprise Islay, Kintyre and Tiree Energy/Development Trusts, who have agreed to work together to "maximise the benefits to their local communities of offshore wind and marine energy developments". ARC is currently investigating the social and economic impacts of the proposed Islay, Kintyre and Tiree offshore wind farms. It is also in discussions with the developers and consulting with stakeholders (Crown Estate, Scottish Government, Argyll and Bute Council, SNH, RSPB Scotland etc.)

## Membership Form

I would like to apply for membership of the Islay Energy Trust.

Type of membership (please tick)

- Ordinary Member (adult Islay resident)
- Junior Member (12 to 16 years, Islay resident)
- Associate Member (non-resident on Islay)

Name \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Tel. No. \_\_\_\_\_

Email. \_\_\_\_\_

For Ordinary and Junior Members—I confirm that I am a full-time/part-time\* resident on Islay.  
(\*delete as appropriate)

Membership of the Islay Energy Trust is currently free for all types of membership.

Signature \_\_\_\_\_

Date \_\_\_\_\_

Send completed form to:  
Islay Energy Trust, Custom House, Main Street,  
Bowmore, Islay, PA43 7JJ