

Saltire Tidal Energy Challenge Fund Information Session

Registration		13:00 – 13:15
Introduction	Anna Kynaston	13:15 – 13:20
Fund Criteria	Craig Frew	13:20 – 13:45
Assessment Process	Tim Hurst	13:45 – 14:00
ETP Marine Support	Norman Morrison	14:00 – 14:15
Enterprise Agency Support	Jan Reid	14:15 – 14:25
Questions/Discussion		14:25 – 14:50
Close	Anna Kynaston	14:50 – 15:00



Scottish Government
Riaghaltas na h-Alba
gov.scot

Craig Frew

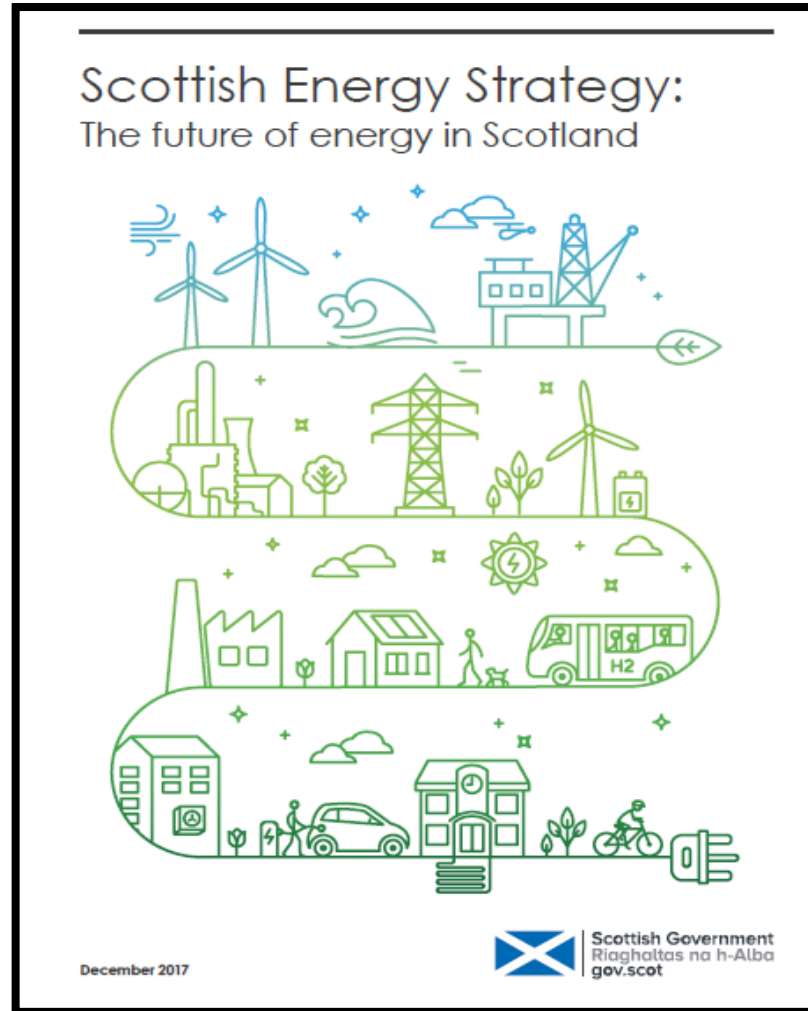
Emerging Energy Technologies
Energy and Climate Change, Scottish Government

Saltire Tidal Energy Challenge Fund



Scottish Government
Riaghaltas na h-Alba
gov.scot

Scottish Energy Strategy





SALTIRE PRIZE



Scottish Government
Riaghaltas na h-Alba
gov.scot



Aims and objectives of the fund

Aim: To drive innovation and incentivise investment in the Scottish tidal energy sector, supporting a pathway to long term cost reduction.

Objectives:

- stimulate/drive collaboration and knowledge sharing
- accelerate deployment and commercial development
- secure benefits for Scotland
- help maintain Scotland's lead and promote Scottish facilities
- strengthen investor confidence
- join up existing initiatives and facilities
- support innovations towards cost reduction
- attract wider participation
- stimulate and support a Scottish supply chain



What is available

- The award of funding may take the form of a grant, loan or other form of repayable assistance, and will be discussed with successful projects.
- A total of up to £10 million is available through the fund.
- Individual applications are invited for funding of up to £5 million which must be fully match funded. Match funding must not be from other Scottish public sector grant funding sources, however applications using public sector commercial funding will be considered
- Applications will be considered on a first come, first served basis and assessed against the eligibility criteria.



Essential Criteria

- **Essential Criteria 1**

The project must relate to the development of a material/technical innovation aimed at reducing the levelised cost of tidal energy. This may relate, but is not be limited to, the development or improvement of component parts, but must be relevant to improving the commercial viability of a tried and tested tidal energy device.



Essential Criteria

- **Essential criteria 2**

The proposal must relate to the capital costs incurred by a tidal energy project.



Essential Criteria

- **Essential criteria 3**

The proposal must relate to a project to be deployed in Scottish waters no later than March 2020 and be deliverable within clearly defined and manageable timelines.



Essential Criteria

- **Essential criteria 4**

The proposal should set out clearly the requirement for, and added value of, Scottish Government support including why funding from alternative sources is not possible or appropriate.



Assessment criteria

- **Assessment criteria 1**

The specific innovation supported through this fund fits within a credible long term strategy for levelised cost reduction for tried and tested tidal energy devices.



Assessment Criteria

- **Assessment criteria 2**

The project demonstrates partnerships and/or collaboration across the Scottish supply chain that compliment and supports successful project delivery.



Assessment Criteria

- **Assessment criteria 3**

The project demonstrates a positive social and economic impact to Scotland.



Assessment Criteria

- **Assessment criteria 4**

The proposal presents a detailed and credible plan for dissemination of successful learning points from the project for benefit of the wider sector.



State Aid

State aid rules will apply to any funding offered through this fund and will be discussed with successful applicants.

Relevant General Block Exemption articles:

- Aid for research and development projects

	Maximum aid intensity	SME — bonuses in %
Industrial research (Art. 25(2)(b))	50 %	20 % SE 10% ME 15% Collaboration/Dissemination
Experimental development (Art. 25(2)(c))	25 %	20 % SE 10% ME 15% Collaboration/Dissemination

- Aid for Environmental protection

	Maximum aid intensity	SME — bonuses in %
Investment aid for the promotion of energy from renewable sources (Art. 41)	45% point 6(a) or (b) 30% point 6(c)	20% SE 10% ME



Applying to the Scheme

- Application process will be administered by Wave Energy Scotland
- Submit the application form and supporting documents to Emerging.Energy.Technologies@gov.scot in the first instance
- The fund is open to applications until 6 December 2019 or until the fund is exhausted.
- Applications will be considered on a first come, first served basis and assessed against the eligibility criteria.

