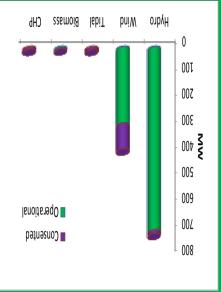
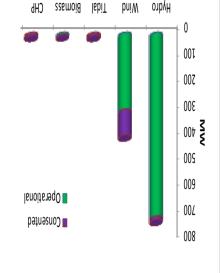
renewables Further development of offshore Medium/Long Term

- Renewables manufacturing and supply •
 - grid improvements
 - Local Heat Mapping
 - Local Energy Economies

Short Term qevelopment across Argyll: important opportunities for future renewables sector, the following offer in addition to existing activity within the Opportunities moving torward





This Renewable Energy Action Plan has been developed to assist Argyll and Bute realise its vision for the development of renewable energy:

"Argyll and the Islands will be at the heart of renewable energy development in Scotland by taking full advantage of its unique and significant mix of indigenous renewable resources and maximising the opportunities for sustainable economic growth for the benefits of its communities and Scotland."

Given the area's distinguished track record of pioneering and delivering renewables and our renewable resources we are well placed to take advantage of the economic opportunities being offered from renewable energy.

Scottish Association of Marine Science University of Highlands and Islands Argyll College **2KIIIS and Recruitment** kilmory industrial Estate Extension Machrinanish Airbase Community European Marine Science Park Rusiness Land ABRA

Existing businesses not currently working səssəuisng Existing renewables supply chain Supply Chain

> Digital bina Rail Roads Airports orts - Campbeltown NRIP site Iransport and connectivity

Renewables in Argyll and Bute

ABRA (Argyll and Bute Renewable Alliance) is a strategic public/private sector alliance led by Argyll & Bute Council with a vision and an action plan for working together and aligning partner resources to power Scot-



Argyll and Bute Council

Development and Infrastructure Services Whitegates Offices, Whitegates Road Lochgilphead PA31 8SY

www.argyll-bute.gov.uk/discover

Transformation Projects and Regeneration Team Tel +44 (0)1546 604180 Email: renewable.energy@argyll-bute.gov.uk

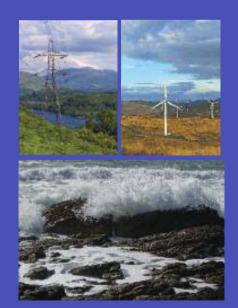
Highland and Islands Enterprise

The Enterprise Centre Kilmory Industrial Estate Lochgilphead, Argyll PA31 8SH www.hie.co.uk

Tel +44 (0)1546 605408







Argyll and Bute recognises the importance of working together to optimise renewable energy assets in a manner that benefits our local communities, our economy and Scotland.

ABRA has developed this Action Plan to guide our activities. The action plan is also available as a story app and can be accessed at http://arcg.is/2cbzD6l

ABRA

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ARGYLL AND BUTE RENEWABLE ALLIANCE



















Argyll College



ABRA's overarching vision:

Argyll and the Islands will be at the heart of renewable energy development in Scotland by taking full advantage of its unique and significant mix of indigenous renewable resources and maximising the opportunities for sustainable economic growth for the benefits of its communities and Scotland.

Ref.	Action	Partner(s)	Timescale
TC1	Ensure the grid is fit for purpose to meet renewable energy opportunities – Inveraray-Crossaig overhead line replacement, Northern Argyll substation and submarine cable replacement programme	ABC, HIE, SHEPD, SHETL	2021
TC2	Work with partners to examine opportunities for Local Energy Economies/alternatives to grid improvement e.g. ACCESS project	LES , CES, SHEPD, SHETL	Ongoing
TC3	Promote Campbeltown as an energy port with future potential for Operations and Maintenance (O&M) activities associated with offshore renewables in the Irish Sea and Malin areas and wider Argyll area	ABC, HIE, SDI	Ongoing
SC1	Local supply chain events associated with renewable sector developments and online supplier portals e.g. SSE Open 4 Business Portal	Renewables developers	Ad hoc as development occurs
SC2	Support to non-renewables sector businesses to expand into the renewables sector	ABC, HIE, SDS	2017
BL1	Promote European Marine Science Park as a location for renewables related development	HIE	Ongoing
BL2	Consider future renewables business accommodation and land requirements and feed into Local Development Plan preparation and any relevant national policies such as NPF	ABC, HIE, supply chain	2017
SR1	Work with developers and future investors to identify any skills shortages	HIE, SDS, renewables developers, supply chain	Ongoing
SR2	Maintain suitable courses to support renewables and energy skills	Argyll College, UHI	Ongoing
SR3	Consider opportunities for apprenticeship/work experience programmes	SHEPD, SHETL, renewables developers	Ad hoc as development occurs
SR4	Schools education and skills career days	SPR via ALI Energy, ABC, renewables developers	Ad hoc as development occurs
ABRA1	Investigate opportunities for share ownership of renewables	Renewable developers, LES	Ad hoc as development occurs
ABRA2	Support community benefits from renewables development	Renewable developers, LES	Ongoing
ABRA3	Support community based renewables through the Community Renewable Opportunity Portal (CROP), direct support and events	LES, ABC	Ongoing
ABRA4	Influence legislation and policy development to ensure delivery of overarching ABRA vision and to assist in securing a successful route to market	ABC, HIE, renewable developers, LES, CES, SDS	Ongoing