

## Project Name

Household Combined Heat and Power (H-CHP)

## Project aim(s)

The project aims to develop household sized combined heat and power systems using biomass or biogas as fuel. The system is designed to support off gas grid households, reduce energy bills and heat and power homes with reduced emissions. Tighean Innse Gall’s involvement is to pilot equipment in homes in the Outer Hebrides, produce a ‘how to’ toolkit, community guide and hold seminars across the project area.

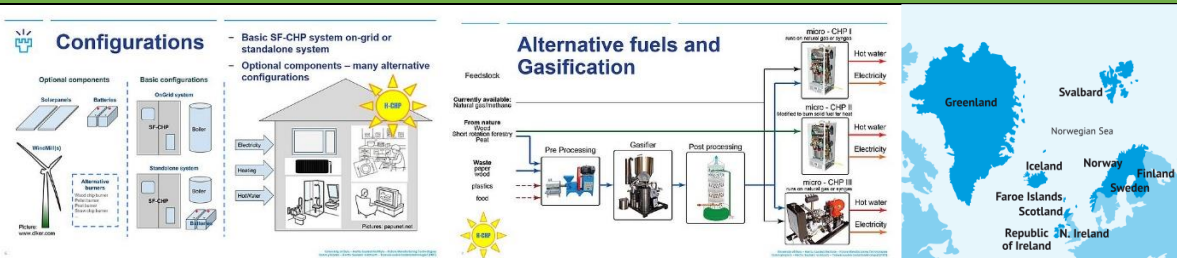
## Project scope and size

The project involves partners from Scotland (TIG and Lews Castle College – UHI), Sweden (Luleå Technical University), Iceland (University of Iceland), Ireland (Energy Action) and Finland (University of Oulu and Oulu University of Applied Sciences). It has 2M Euro funding and extends over 3 years.

## Staff involvement

H-CHP is led by our CEO and project managed by Brian Whittington. It has the involvement of surveyors, marketing, administration and finance team.

## Project images



## Project funded by

The project is funded by the Northern Periphery and Arctic Programme of the European Union.



## Project contact

Please contact Brian Whittington, 13-15 Francis Street, Stornoway, Isle of Lewis, HS1 2NB +0044 (0) 1851 706121, [brian@tighean.co.uk](mailto:brian@tighean.co.uk), [www.tighean.co.uk](http://www.tighean.co.uk)