

Tigh-Na-Cladach, Dunoon, Passive House

Building Performance Evaluation

MEARU

This project was funded via the Technology Strategy Board Building Performance Evaluation funding stream in association with Gokay Devici architect and Fyne Homes.

The site comprises of a row of contemporary terraced affordable homes on the seafront in Dunoon commissioned by Fyne Homes. One of these houses was designed and constructed to passive house standards and it is this house which the building performance was evaluated.

The content and execution of the building evaluation project included installation of monitoring and metering equipment (utility metering and sub-metering; weather station; indoor environment monitoring and data loggers).

Project Title: Tigh-Na-Cladach, Dunoon, Passive House, Building Performance Evaluation

Client/ Funding body: Technology Strategy Board

Date : June 2012 -Oct 2014

Project value: £49,880

Team: MEARU- Dr Filbert Musau

Project Partner- Fyne Homes, Gokay Devici architect

Links

Fyne Homes

<http://www.fynehomes.org.uk>