**GENCOMM MEETING STORNOWAY – WESTERN ISLES**

**LEWS CASTLE COLLEGE**

**27TH JUNE 2018**

**OPEN SESSION**

**08.30 Registration**

08.45 Welcome & Lead Partner Greeting (Elizabeth Johnson/Paul McCormack)

09.00 Gencomm Presentations

* UK and France Green Hydrogen and Methanation (Elizabeth Johnson, Pure Energy Centre / INSA Rouen / ENSI Caen) 10 mins
* Ireland Large Green Hydrogen System (Mark Welsh, Viridian) 10 mins
* Germany 700 bar Green Filling Station (Dr. Bodo GroB and Wulf Clemens, IZES) 10 mins
* Questions - 10 mins
  1. **Welcome message from Council Leader and David MacLeod - 20 mins**

10.05 Keynote Speaker Hydrogen Ferry – Calum Macdonald – Point and Sandwick Trust – 15 mins

10.20 Western Isles Hospital Hydrogen Power-to-Gas System  (Concept), speakers – Ewan Finlayson/Viktors Malovs – University of the Highlands and islands - 10 mins

10.30 Hydrogen Safety and Public Perception, Alick John MacLean – Lews Castle College – 10 mins

10.40 H-CHP, Micro combined Heat and Power system for households in remote areas – Andrew Mackenzie – University of the Highlands and Islands – NPA - 10 mins

10.50 Establishing H-CHP supply chain – plumbers to pellets – Brian Whitington – TIG - 10 mins

**11:05 Coffee**

11:30 Implementation WPs Presentation

* Gencomm’s Hydrogen Technical Modelling (INSA Rouen(Lionel ESTEL, will present) – 10 mins
* Gencomm’s Hydrogen Financial Modelling (Kieran McLoughlin, TK Renewables) – 10 mins

11:50 WP Long Term Effects Presentation

* Long Term Effect from Gencomm (Arya Gunawan, NUI Galway) – 10 mins
* Questions – 10 mins

**12.00 Final Words and closing remarks --- ELIZABETH JOHNSON**

12.30 Partner tour and site visit.

- Calanais Stones and visitor centre (lunch, refreshments, scones, cakes)

- Harris Tweed

- CREED Site visit

17.00 Tour and site visit finish

19.00 Meal