# **Power Curve Working Group Agenda**

11th Meeting, Friday 8th May 2015, University of Strathclyde, Royal College Building, Glasgow

**Objective:** to ensure the continued collaboration of IEC 61400-12-1, IEC 61400-15 and PCWG.

#### Welcome/Registration:

• 9.00am-9.30am: Tea/Coffee will be available.

### **Morning Presentation Session**: 09.30 -13.00

- 09.30-09.40: Welcome, Peter Clive, Sgurr
- 09.40-10.10: Update on IEC 61400-12-1 (Power Performance Measurement), Alan Derrick (RES)
- 10.10-10.40: Update on IEC 61400-15 (Resource Assessment), Malcolm MacDonald (Prevailing)
- 10.40-11.10: Update on the Power Curve Working Group, Peter Stuart (RES)
- 11.10-11.30: Coffee
- 11.30-12.00: IEC 61400-12-1 Uncertainty Model Overview, Frank Ormel
- 12.00-13.00: PCWG Data Sharing Initiative (Group)
  - Outline of plan for PCWG Data Sharing Initiative
  - o Group Discussion on PCWG Data Sharing Initiative
    - Is the proposed plan correct?
    - How will the data be shared?
    - How will the results be shared?

**Lunch**: 13:00 – 14:00 (Sponsored by RES)

### **Afternoon Presentation Session**: 14.00-14:30

- "Acoustic Implications of Operation in Non-Standard Ambient Conditions", Jeremy Bass (RES)
- Presentation Discussion

#### **Afternoon Discussion Session**: 14.30-16:00

- Real world experience of corrections for non-standard conditions.
- Key items of collaboration for the IEC 61400-12-1 and PCWG

- Key items of collaboration for the IEC 61400-15 and PCWG
- Key items of collaboration for the MESTNET and PCWG
- Interaction of PCWG Data Sharing Initiative and IEC 61400-15
- Implementation of IEC 61400-12-1 Uncertainty Model in PCWG Analysis Tool

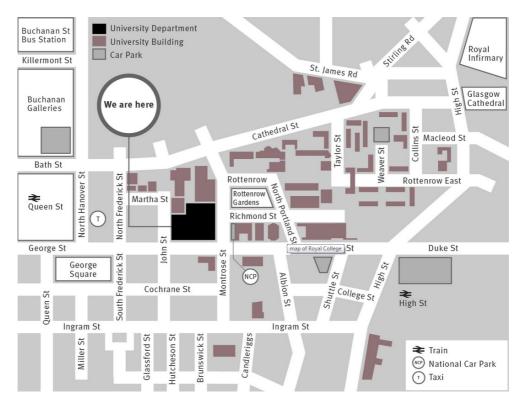
### Wrap Up 16.00 - 16.30

Minutes of and Presentation of Previous Meetings: <a href="http://www.pcwg.org">http://www.pcwg.org</a>

## **Venue Information**

University of Strathclyde, George Street, Glasgow

- Royal College Building (see map below).
- Room RCB 4.26



https://www.strath.ac.uk/maps/royalcollegebuilding/