

# REPUTE

Renewable Energy in Public Transport Enterprise

08.45 - 9.15	Refreshments and Networking	
9.15 - 9.25	Welcome to South West College	South West College
9.25 - 9.40	Introduction to Workshop and Overview of Repute	Terry Waugh Deputy Director Action Renewables
9.40 - 10.00	Introduction to Repute Guide <i>This guide will present state-of-the-art knowledge from around the world on existing and new renewable energy technologies, projects and pilots relating to public transport.</i>	Prof. Denise Morrey Research Lead and Professor of Mechanical Engineering Oxford Brookes University
10.00 - 10.30	Belfast Rapid Transport and Belfast on the Move	Clairín deBúrca Director of Transport Projects Division Department of Regional Development
10.30 - 10.50	Translink's Strategy <i>A look at Translink's Strategy for future delivery of public transport.</i>	Claran Doherty General Manager - Bus Services Translink
10.50 - 11.15	Wrightbus - A Northern Ireland Company Exporting <i>Hear how Wrightbus have used innovative renewable, low emission and fuel efficient technology applications, to become one of Europe's leading providers of passenger transport solutions.</i>	Mark Mitchell Product Director Wrightbus
11.15 - 11.30	Refreshments and Networking	
11.30 - 12.00	Case Study: Oxfordshire County Council - A UK Leader in Low Carbon Public Transport <i>This presentation will explore the model being implemented by Oxfordshire, which encourages proactive collaboration between businesses, universities and local authorities, to enable pioneering transport solutions and funding opportunities to be exploited. Oxfordshire also boasts the first double deck wireless electric bus trial.</i>	Laura Peacock Transport Solutions Oxfordshire County Council
12.00 - 12.30	The Future for Renewable and Efficient Energy Use in Public Transport. <i>A look at the cutting edge in renewable energy innovations for public transport, with a consideration of economic feasibility.</i>	Prof. Ricardo Scarpa The Gibson Institute Chair of Rural, Food and Environmental Economics Queens University Belfast
12.30 - 12.50	BATTERIE Journey Planning Tool <i>Presentation of a web-based journey-planning tool, which facilitates intermodal journeys that maximise the use of smart technology and alternative fuels.</i>	Dr John Harrison Project Manager South West College

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## BATTERIE

- The project is about transport
- It is about connectivity in transport and reducing co2 emissions
- The Batterie project is designed to help local and regional government, to help the community make the shift from carbon intensive fuel to greener more sustainable forms of fuel
- It addresses Atlantic Area priority 3.1; Improve accessibility and internal links
- Promote interoperability and continuity of existing transport networks, and sea/road/rail/air intermodality



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## FUNDING



**Funders:** Atlantic Area (ERDF)

**Budget:** €1.46m

**Duration:** Jan 2014 – June 2015

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## PARTNERS



## OVERVIEW

REPUTE will create an Atlantic Area framework for encouraging innovation in enterprises promoting the use of renewable energy in public transport.

REPUTE builds on the work done in previous transport projects concerning energy, to support interoperability, intermodality and continuity of existing transport networks.

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## VISION

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“REPUTE promotes innovation and engagement in the efficient use of energy in public transport by means of information provision, enterprise stimulation, and policy change recommendations.”

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## WORK PACKAGES

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**Work Package 1:** Management & Coordination

**Work Package 2:** Publish a REPUTE Guide

**Work Package 3:** REPUTE workshops

**Work Package 4:** Pilot Tests

**Work Package 5:** Final Conferences

**Work Package 6:** Communications

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## WORK PACKAGE 3

### Workshops in Each Region

Responsible Partner: Fundacion Asturiana de la Energia



**Goals:** To create a repeatable and scalable forum in each region will inform, disseminate, debate and embed the value to be generated from the technology innovations and enterprise for renewable energy in public transport

**Action N° 1:** Engage with academia and training bodies in each region

**Action N° 2:** Identify potential beneficiaries of workshops

**Action N° 3:** Design the workshops / training sessions

**Action N° 4:** Publicise and recruit required attendees

**Action N° 5:** Hold one workshop / training session in each region

**Action N° 6:** Package the training workshop in order that it can be replicated outside the regions

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## WORK PACKAGE 4

### Pilot Tests

Responsible Partner: Comunidade Intermunicipal do Oeste



**Goals:** To demonstrate how market stimulation in each region can drive trial and growth in usage of new innovative options for intermodality and interoperability with the result that innovations in the use of renewable energy in public transport can trigger acceptance, change attitudes and behaviours and become the new standard /norm.

**Action N° 1:** Identify stakeholders in each pilot region

**Action N° 2:** Form stakeholder groups in each pilot region

**Action N° 3:** Establish and agree objectives

**Action N° 4:** Establish and agree remit, scope and terms of reference

**Action N° 5:** Review and analyse the state of the art

**Action N° 6:** Design the market stimulation pilot

**Action N° 7:** Hold a pilot test and market stimulation exercise

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## WORK PACKAGE 5

### Conference

**Responsible Partner:** Ecole d'Ingenieurs en Genie des Systemes Industriels



**Goals:** The Goal is to engage policy makers from transnational level down to regional level to discuss, be informed and to disseminate the REPUTE findings. And similar to the workshops to inform, disseminate, debate and embed the value to be generated from the technology innovations and enterprise for renewable energy in public transport. There will be five final Conferences; one each in Scotland, Spain, Portugal, Northern Ireland and France.

**Action N° 1:** Design the conference

**Action N° 2:** Decide Target audience

**Action N° 3:** Invite selected speakers

**Action N° 4:** Decide the location(s)

**Action N° 5:** Set the date; Invite the audience

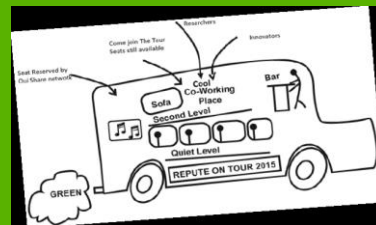
**Action N° 6:** Manage the event

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## WORK PACKAGE 5

- **Conference Tour**

- In June 2015 the REPUTE *Conference Tour* will travel throughout the Atlantic region. The tour will stop off to host conferences at;
  - - 9th June 2015 Glasgow, Scotland
  - - 11th June 2015 Newry, Northern Ireland
  - - 15th June 2015 La Rochelle, France
  - - 17th June 2015 Oviedo, Spain
  - - 18th June 2015 Porto, Portugal
  - - 19th June 2015 Torres Vedras, Portugal



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## CONTACT

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