

## FP7 Maritime Transport Brokerage Event 2011 London

### Partner Profile Sheet

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|-------------------------------------|--|---|
| <b>Name of the Organisation</b>     | University of Strathclyde  |   |
| <b>Organisation Type</b>            | Academic   |   |
| <b>Contact Person</b>               | Alex Duffy   | Position: Professor   |
| <b>Email</b>                        | alex.duffy@strath.ac.yk  | Website:<br><a href="http://www.strath.ac.uk/dmem/dmempeople/duffyprofessoralex/">http://www.strath.ac.uk/dmem/dmempeople/duffyprofessoralex/</a> |
| <b>Address</b>                      | 75 Montrose Street, Glasgow, G1 1XJ, UK  |   |
| <b>Fields of Activity</b>           | Advanced computational design, conceptual design support, knowledge modelling, vague geometric modelling, learning and design re-use, design performance measurement, process optimisation, design management, design integration, systems design, and design co-ordination. |   |
| <b>Skills and Expertise Offered</b> | Research, training, support, consultation, continue professional development, knowledge exchange.  |   |

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| <b>Topic(s) Interested</b><br><br><i>(Please Select from the following topics open in the 2012 call)</i> | <p><b><u>7.2.1 The Greening of Surface Transport (pg53)</u></b></p> <p><b><u>AREA 7.2.1.1. THE GREENING OF PRODUCTS AND OPERATIONS</u></b></p> <p><input type="checkbox"/> SST.2012.1.1-2. Assessment and mitigation of noise impacts of the maritime transport on the marine environment</p> <p><input type="checkbox"/> SST.2012.1.1-3. Support to the early implementation of the JPI 'Healthy and Productive Seas and Oceans'</p> <p><b><u>7.2.2 Encouraging modal shift and decongesting transport corridors (pg58)</u></b></p> <p><b><u>AREA 7.2.2.2. MARITIME AND INLAND WATERWAYS TRANSPORT</u></b></p> |
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**Supporting Organisations:-**



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|                                 | <p><input checked="" type="checkbox"/> SST.2012.2.2-1. Green vessels for efficient logistics chain</p> <p><input type="checkbox"/> SST.2012.2.2-2. Towards an implementation of the NAIADES Action Areas</p> <p><b><u>7.2.4 Improving Safety and Security (pg73)</u></b></p> <p><b><u>AREA 7.2.4.1. INTEGRATED SAFETY AND SECURITY FOR SURFACE TRANSPORT SYSTEMS</u></b></p> <p><input checked="" type="checkbox"/> SST.2012.4.1-1. Human element factors in shipping safety</p> <p><input checked="" type="checkbox"/> SST.2012.4.1-2. Safety of ships in extreme conditions</p> <p><b><u>7.2.5 Strengthening competitiveness (pg78)</u></b></p> <p><b><u>AREA 7.2.5.2. COMPETITIVE SURFACE TRANSPORT PRODUCTS AND SERVICES</u></b></p> <p><input type="checkbox"/> SST.2012.5.2-3. Innovative structural and outfitting materials for ships including inland ships</p> <p><input type="checkbox"/> SST.2012.5.2-5. E-guided vessels: 'the autonomous ship'</p> <p><input checked="" type="checkbox"/> SST.2012.5.2-6. E-Maritime</p> <p><b><u>7.2.6 Cross-cutting activities (pg85)</u></b></p> <p><input type="checkbox"/> SST.2012.6-1. ERA-NET 'Transport III'</p> <p><b><u>7.2.7 The 'European Green Cars Initiative' (pg86)</u></b></p> <p><b><u>AREA 7.2.7.3.1. LOGISTICS AND CO-MODALITY</u></b></p> <p><input type="checkbox"/> GC.SST.2012.7.3-1. Improve capturing and sharing of transport data in support of innovative freight transport schemes</p> <p><input type="checkbox"/> GC.SST.2012.7.3-2. Eco-logistics</p> <p><input type="checkbox"/> GC.SST.2012.7.3-3. Platform for continuous intermodal freight transport strategic research and innovation</p> <p><input type="checkbox"/> GC.SST.2012.7.3-4. Green hubs enabling co-modal network design</p> |
| <p><b>Role in a Project</b></p> | <p><b>What type of role are you looking for in a project</b></p> <p><input checked="" type="checkbox"/> Partner</p> <p><input checked="" type="checkbox"/> Workpackage Leader</p> <p><input type="checkbox"/> Co-ordinator</p>  |

**Supporting Organisations:-**

