

FP7 Maritime Transport Brokerage Event 2011 London

Partner Profile Sheet

Name of the Organisation	AALTO (Aalto Korkeakoulusaatio)	
Organisation Type	University	
Contact Person	Risto Jalonen	Position: Project Manager
Email	risto.jalonen@tkk.fi	Website: www.aalto.fi/en
Address	Aalto-yliopisto, PL 15300, 00076 Aalto, Finland	
Fields of Activity	Marine Safety, Ship Structures, Hydrodynamics	
Skills and Expertise Offered	Research and Testing, test facilities (incl. model tests in ice), numerical and physical modeling, risk analysis, safety assessment, human factors	

<p>Topic(s) Interested</p> <p><i>(Please Select from the following topics open in the 2012 call)</i></p>	<p><u>7.2.1 The Greening of Surface Transport (pg51)</u></p> <p><u>AREA 7.2.1.1. THE GREENING OF PRODUCTS AND OPERATIONS</u></p> <p><input checked="" type="checkbox"/> SST.2012.1.1-2. Assessment and mitigation of noise impacts of the maritime transport on the marine environment</p> <p><input checked="" type="checkbox"/> SST.2012.1.1-3. Support to the development of joint programming in marine and maritime research to address cross-cutting sea-related challenges</p> <p><u>7.2.2 Encouraging modal shift and decongesting transport corridors (pg56)</u></p> <p><u>AREA 7.2.2.2. MARITIME AND INLAND WATERWAYS TRANSPORT</u></p> <p><input type="checkbox"/> SST.2012.2.2-1. Innovative fleet for efficient logistics chain</p> <p><input type="checkbox"/> SST.2012.2.2-2. Towards an implementation of the NAIADES Action Areas</p>
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Supporting Organisations:-



	<p><u>7.2.4 Improving Safety and Security (pg70)</u></p> <p><u>AREA 7.2.4.1. INTEGRATED SAFETY AND SECURITY FOR SURFACE TRANSPORT SYSTEMS</u></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 Arctic conditions</p> <p><u>7.2.5 Strengthening competitiveness (pg75)</u></p> <p><u>AREA 7.2.5.2. COMPETITIVE SURFACE TRANSPORT PRODUCTS AND SERVICES</u></p> <p><input checked="" type="checkbox"/> SST.2012.5.2-3. Innovative structural and outfitting materials for ships including inland ships</p> <p><input checked="" 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 in support of compliance management</p> <p><u>7.2.6 Cross-cutting activities (pg81)</u></p> <p><input type="checkbox"/> SST.2012.6-1. ERA-NET ‘Transport III’</p> <p><u>7.2.7 The ‘European Green Cars Initiative’ (pg82)</u></p> <p><u>AREA 7.2.7.3.1. LOGISTICS AND CO-MODALITY</u></p> <p><input type="checkbox"/> GC.SST.2012.7.3-1. Towards sustainable interconnected logistics – development of standardised and modular solutions for freight transport vehicles, loading units and transshipment equipment</p> <p><input type="checkbox"/> GC.SST.2012.7.3-2. Improve capturing and sharing of transport data in support of innovative freight transport schemes</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>Role in a Project</p>	<p>What type of role are you looking for in a project</p> <p><input checked="" type="checkbox"/> Partner</p> <p><input checked="" type="checkbox"/> Workpackage Leader</p> <p><input checked="" type="checkbox"/> Co-ordinator</p>

Supporting Organisations:-

