

FP7 Maritime Transport Brokerage Event 2011 London

Partner Profile Sheet

Name of the Organisation	BMT Group Ltd	
Organisation Type	A leading international multi-disciplinary engineering, science and technology consultancy, offering a broad range of services, particularly in the defence, energy, environment, shipping and ports and logistics sectors.	
Contact Person	Tony Morrall	Position: Research manager
Email	tmorrall@bmtmail.com	Website: www.bmt.org
Address	Goodrich House, 1 Waldegrave Road, Teddington, TW11 8LZ, United Kingdom	
Fields of Activity	BMT's R&D programmes span all its key market sectors. Environmental information systems, decision support tools, manoeuvring simulation products, new tanker and ice-breaker designs, evacuation modelling, port planning, port security, oil field development analysis, AI and ICT applications.	
Skills and Expertise Offered	Modelling for engineering design, testing and evaluation of dynamic and control systems, including human factors engineering, AI, ICT, e-maritime, transport logistics, software development, maritime safety and environmental protection.	

Topic(s) Interested <i>(Please Select from the following topics open in the 2012 call)</i>	<u>7.2.1 The Greening of Surface Transport (pg51)</u> <u>AREA 7.2.1.1. THE GREENING OF PRODUCTS AND OPERATIONS</u> <input type="checkbox"/> SST.2012.1.1-2. Assessment and mitigation of noise impacts of the maritime transport on the marine environment <input 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
	<u>7.2.2 Encouraging modal shift and decongesting transport corridors</u>

Supporting Organisations:-



	<p>(pg56)</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> <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 type="checkbox"/> SST.2012.4.1-1. Human element factors in shipping safety</p> <p><input 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 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 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>
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Supporting Organisations:-



Role in a Project	What type of role are you looking for in a project <input type="checkbox"/> Partner <input type="checkbox"/> Workpackage Leader <input checked="" type="checkbox"/> Co-ordinator
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Supporting Organisations:-

