

R&D Profile Form



Name of the Organisation	Charonite Company Limited
Organisation Short Name	Charonite
Organisation Type	Private Company
Country	Malta (MT)
Fields of Activity	Intelligent Transport Systems; Security; Road User Charging; Computer Vision; Transport Related R&D; Anti-Terrorism;
Skills and Expertise Offered	Transport R&D; Computer Vision; Vehicle Tracking; Variable Billing; Congestion Charging; Traffic Modelling; CUDA / GPU; Green / Sustainable Transport; EUCARIS; Enforcement; JTA; ANPR; GNSS / GPS / Galileo;
Keywords	Surface Transport; Intelligent Transport Systems; Road User Charging; Computer Vision; R&D; Vehicle Tracking; Variable Billing; Congestion Charging; Traffic Modelling; CUDA / GPU; Enforcement; Security; JTA; ANPR; GNSS; GPS; Galileo;
Previous FP Projects Participated	FASiL (FP5); COMPANIONS (FP6); ODICIS (FP7)
Topic(s) Interested	<p>SST.2012.2.2-1. Innovative fleet for efficient logistics chain</p> <p>SST.2012.3.1-1. Research actions regarding the accessibility of transport systems</p> <p>SST.2012.3.1-2. Innovative design and operation of new or upgraded efficient urban transport interchanges</p> <p>SST.2012.3.1-4. Automated urban vehicles</p> <p>SST.2012.3.2-1. Coordinating innovation for efficient bus systems in the urban environment</p> <p>SST.2012.4.1-1. Human element factors in shipping safety</p> <p>SST.2012.4.1-3. Large scale naturalistic driving observations for safe and sustainable transport</p> <p>SST.2012.4.1-4. Impacts of Intelligent Transport Systems on vulnerable road users</p> <p>SST.2012.4.2-1. Priorities for road safety research in Europe</p> <p>SST.2012.5.2-5. E-guided vessels: the 'autonomous' ship</p> <p>SST.2012.5.2-6. E-Maritime in support of compliance management</p> <p>SST.2012.6-1. ERA-NET 'Transport III'</p> <p>GC.SST.2012.3-1. Towards sustainable interconnected logistics -</p>



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	<p>development of standardised and modular solutions for freight transport vehicles, loading units and transshipment equipment</p> <p>GC.SST.2012.3-2. Improve capturing and sharing of transport data in support of innovative freight transport schemes</p> <p>GC.SST.2012.3-3. Platform for continuous intermodal freight transport strategic research and innovation</p> <p>GC.SST.2012.3-4. Green hubs enabling co-modal network design</p> <p>TPT.2012.1-1. Forum to help implement the future orientation of the overall transport system as defined by the White Paper</p> <p>TPT.2012.1-2. Transport infrastructure impact on international competitiveness of Europe</p> <p>TPT.2012.3-1. Fostering innovation for trans-national cooperation in European transport research and promoting active participation of stakeholders in European research calls and projects</p> <p>TPT.2012.3-2. Bringing innovative products and services to the market: analysis of pathways and best conditions for innovation</p>
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