



GO FOR CROSS-BORDER-PROJECTS

eCarTec, Munich/Germany

International Meeting: October 24, 2012, HALL B2, Room B41 15.00 – 16.30 pm

1	Title of project proposal	Consulting Services and Services as catalyst to implement e-mobility in Europe
2	Description of Content	 Creation and implementation of an international service-portfolio based on an European multi-technologies approach Development of a phase related service portfolio that aims to catalyse the e-mobility implementation of all kinds in cities, regions and islands Leverage project that tends to enable the implementation and speed of implementation of sustainable e-mobility concepts International cooperation in step 1 in 5 different European Countries Using proven methodologies For step 1: From ideas to projects (create, build, run) For step 2: Value chain (see graphic) For step 3: NoAE Mobility-Matrix
3	Key points and sub- items for the project proposal	Step 1:





















		 Creating a best partner list standardized in the Mobility Matrix Run Definition of "Best Practice" "e-Mobility Management©" for e-mobility projects Step 2:
		 Create the apparent step from Value Chain to Value Matrix Establish, moderate & improve interactions within the Value Matrix Step 3: Identify, establish and run new projects within the Mobility Matrix
4	What are the objectives	 Definition of "e-mobility management©"
	of the project?	 Develop set of services for the different phases to implement e-
		mobility projects, focusing on: European technical standards compliance;
		 Integration of local ICT and charging infrastructures to common European platforms;
		Rollout strategies and modularity for infrastructures & vehicles;
		Integration of renewable energy;Design of special vehicles for urban mobility;
		 Smart-grid management and Vehicle to grid;
		ICT services for e-mobility;





















		 Permission and rules definition for e-mobility; Traffic management; Logistic and last-mile delivery; Re-conversion of car-production platform to electric vehicles platform; Support to start-up of new companies in e-mobility; Management and coordination of industrial partnership for e-mobility implementation and services Safety Develop set of services that reflects the new complexity of the Value (Chain) Matrix (see above) Definition of the holistic needs to achieve "Best Practice"
5	Anticipated results and benefit	The "European" approach of the proposed consultancy & services activity guarantees quality, standard compliance and fully integration for each single implementation. The process design will also involve local and national companies, which will be integrated in the adopted value chain. Thus, European approach combined to local industrial and management resources. Results and benefits: Reduce time and risks for e-mobility initiatives Increase success rate for potential Investors Minimize risks for implementation of e-mobility Increase planning safety for e-mobility initiatives Strategy toolbox for e-mobility initiatives Toolbox for apprentice and training Guidance for decision makers Tailored projects





















6	Measures for achieving	 Pilots in 5 different countries
	objective	 JoinGreenCities for 50 European cities
		 Presentation of toolbox to 8 European countries
		 Certification of 2-3 "best partners" in all Value Matrix defined areas
7	Efforts of Initiators	 NoAE proven project network
		 NoAE methodologies
		 NoAE virtual project platform
		 Stakeholder management
		 Develop the consulting services under "Mobility Matrix" background
		 Established international expert network and network of networks
		 All European expertise mapping
		 Development of local industrial framework for e-mobility
		 Open source development of EV services
		 Mobile app development platform
8	Potential industrial	e-mobility service affine companies
	partners	
9	Potential research	e-mobility service affine organizations
	partners	
10	Initiator/author	
	Company/Organization	NoAE - StreetScooter - NoAE GreenCities - HMI Heidelberg Mobil
	company/ or gamzacion	International – Insero Emobility - CBI Partners – U of Cassino – SIM-Drive
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