

International TOSM _ Smart Mobility Business Meetings
Torino, 12-13 novembre

Buyer	Activity Presentation	Date of foundation	Year turnover in Euro	Nr. of employees	INTEREST IN ENVIRONMENT / EMISSIONS / SUSTAINABILITY	INTEREST IN PROPULSION / POWERTRAIN	INTEREST IN BODY / CHASSIS / SAFETY / STRUCTURES	INTEREST IN SOFTWARE / ELECTRONICS / ELECTRICAL SYSTEMS	INTEREST IN MATERIALS	INTEREST IN INTEGRATED DESIGN AND MANUFACTURING	MORE ABOUT PRODUCT/PROCESSES/ SERVICES you ARE LOOKING for	REQUIREMENTS OF POTENTIAL SUPPLIERS	ADDITIONAL INFORMATION
1	Leading Innovator of railway technology	1996	85000000	453		Engine Components and Subsystems: Electronic Engine Controls High Efficiency and Reduced CO2/km: Small High-Efficiency Engines Control and Optimization Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: Power Electronics	Testing/Simulation: Alternative Energy Systems & Source	ADAS (Advanced Driver Assistance Systems): Driver Assistance Systems ADAS (Advanced Driver Assistance Systems): Intelligent Vehicle Initiative Electronics & Electrical Systems: Active Safety Systems Intelligent Transport System: Adaptive Traffic Control Systems Intelligent Transport System: Global Positioning Systems Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Safety: Automatic Incident Detection Safety: Collision & Blindspot Warning Safety: Event Data Recorders Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication	Materials Modeling & Testing: Automotive Engineering Testing and Test Methods		- Development of converter and inverter system for high speed train - Development of Signalling system for high speed train		
2	Automotive industry: workshop franchiser, emergency roadside service, rental car, car sales, automotive parts import and export	1953	200000000	1500		Fuel & Additive Effects on Combustion: Alternative and Advanced Fuels Fuel & Additive Effects on Combustion: Fuel & Additive Effects on Engine Performance Fuel & Additive Effects on Combustion: Fuel Injection & Sprays Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: Advanced Hybrid Vehicle Powertrains Hybrid and Non-Traditional Powertrains: EV Powertrains Lubricants: Engine Oils		Electronics & Electrical Systems: Systems Diagnostics Electronics & Electrical Systems: Systems Prognostics		INTEGRATED DESIGN AND MANUFACTURING: OEM Global Supply Chain	We are looking for products and services which can enhance our business.		We are looking for new business opportunity with companies with great potential.
3	Vehicle maker	1957	2.600000000	4840		Hybrid and Non-Traditional Powertrains: Advanced Hybrid Vehicle Powertrains Hybrid and Non-Traditional Powertrains: Power Electronics	Activity Safety: Lane Departure Warning/Lane Keeping Assistance Activity Safety: Safety Critical Systems Body Structures: Comfort Body Structures: Mobility Occupant Protection and Safety: Integrated Safety Systems Occupant Protection and Safety: Pedestrian Safety	ADAS (Advanced Driver Assistance Systems): Augmented and Virtual Reality ADAS (Advanced Driver Assistance Systems): Autonomous Systems ADAS (Advanced Driver Assistance Systems): Driver Assistance Systems ADAS (Advanced Driver Assistance Systems): Intelligent Vehicle Initiative Electronics & Electrical Systems: Active Safety Systems Electronics & Electrical Systems: Electronic Vision Systems and Applications Electronics & Electrical Systems: Safety-Critical Systems Electronics & Electrical Systems: Sensors and Actuators Electronics & Electrical Systems: Systems Diagnostics Electronics & Electrical Systems: Systems Prognostics Infotainment: Infotainment Systems Intelligent Transport System: Emergency Support Systems Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Parking Management Systems Intelligent Transport System: Telematics Safety: Active Pedestrian Protection Safety: Collision Avoidance and Imminent Braking Safety: Collision & Blindspot Warning Safety: Event Data Recorders Safety: Passive and Active Safety Integrations Safety: Pre-crash sensing Safety: Safety Test Methodology Software Design: Software / System Testing and Validation Vehicle Connection: Cyber-security Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication Vehicle Connection: Vehicle to Infrastructure Vehicle Connection: Vehicle to Vehicle				Vehicle Network and Diagnostics. The Vehicle Network encompasses the In-Vehicle Network such as CAN, LIN, Ethernet and the External Vehicle Network such as V2X and wireless communication.	
4	Railway and Public Transportation Sector.	0	0	0		Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: EV Powertrains			Automotive Polymeric, Plastic Components and Composites: Bumper Systems Automotive Polymeric, Plastic Components and Composites: Exterior Body Panels Automotive Polymeric, Plastic Components and Composites: Interior Trim	INTEGRATED DESIGN AND MANUFACTURING: Design for Manufacturing	On-board electric-electronic equipments, traction systems, design engineering Railway Traction systems, infotainment systems and other Automotive and Railway subsystem solutions	Software, certifications, crash analysis	
5	Railway Sector, Maintenance & Refubrihment, Electric & Mechanic Equipment Production, Special Project, Designe, Welding, Railway equipments, bonding technology, welding technology.	2006	4000000	106			Body Structures: Comfort Body Structures: Glass Applications Body Structures: Human Factors Body Structures: Seating Safety: Vehicle/Chassis Testing/Simulation: Materials		Automotive Polymeric, Plastic Components and Composites: Instrument Panels Automotive Polymeric, Plastic Components and Composites: Interior Trim Automotive Polymeric, Plastic Components and Composites: Painting and Coatings Materials Modeling & Testing: Welding & Joining & Fastening Metallics: Bonding Metallics: Lightweighting Metallics: Vehicles Structures & Applications				Future projects and goals: - Bonding Technologies - Sandwich panels - Platforms
6	Municipality	1993	145000000	1000								Intelligent Transport System & Logistics; Smart Energy & Smart Building; Science & Research Center; traffic control Systems related software and	
7	Development of softwares since 1994.	1994	1600000	38	Sustainability : Vehicle Electrification Strategies for Sustainability			ADAS (Advanced Driver Assistance Systems): Driver Assistance Systems Electronics & Electrical Systems: Electronic Vision Systems and Applications Electronics & Electrical Systems: Engine & Transmission Control Intelligent Transport System: Adaptive Traffic Control Systems Intelligent Transport System: Bus Priority Systems Intelligent Transport System: Electronic Toll / Traffic Management Systems Intelligent Transport System: Emergency Support Systems Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Global Positioning Systems Intelligent Transport System: Surveillance & Tracking Technologies Intelligent Transport System: Telematics Intelligent Transport System: Traveller Information Systems & Multimodal Applications Software Design: Software Design Engineering and Development Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle to Vehicle					ICT (sub-sectors of interest): -Agrofood -Business management System -e-Government -Intelligent Transport System & Logistics -Mobile Apps
8	Installing, commissioning and maintaining low current systems, as well as alternative energy systems is our forte. Comprehensive turnkey solutions make us a market leader.	1998	24000000	73	Sustainability : Design for Sustainability Sustainability : Energy Efficient Manufacturing Sustainability : Sustainable Materials and Components Thermal Systems: Climate Control Thermal Systems: Sustainable Systems Thermal Systems: Thermal Systems for Electric & Hybrid Vehicles	Engine Components and Subsystems: Electronic Engine Controls Engine Components and Subsystems: On Board Diagnostics High Efficiency and Reduced CO2/km: Powertrain Actuators and Sensors High Efficiency and Reduced CO2/km: Powertrain Control and Optimization Hybrid and Non-Traditional Powertrains: EV Powertrains Lubricants: Clutch Systems & Controls Lubricants: New Transmission Systems Lubricants: Powertrain Components Lubricants: Powertrain Systems Lubricants: Transmissions & Drivelines	Aerodynamics: Steering, Chassis & Suspension Aerodynamics: Vehicle Dynamics and Simulation Aerodynamics: Wiper Systems Safety: Vehicle/Chassis Testing/Simulation: Aerodynamics Testing/Simulation: Powertrain	Electronics & Electrical Systems: Electronic and Electric Drivetrain and Accessories Electronics & Electrical Systems: Electronic Vision Systems and Applications Electronics & Electrical Systems: Engine & Transmission Control Electronics & Electrical Systems: Sensors and Actuators Electronics & Electrical Systems: Systems Diagnostics Electronics & Electrical Systems: Wiring and Harnesses Intelligent Transport System: Central Control Room / Traffic Operations Systems Safety: Rear & Side Impact Safety: Rollover	Automotive Polymeric, Plastic Components and Composites: Composites Structures Automotive Polymeric, Plastic Components and Composites: Exterior Body Panels Automotive Polymeric, Plastic Components and Composites: Nanotechnology Automotive Polymeric, Plastic Components and Composites: Polymer and Composite Materials Automotive Polymeric, Plastic Components and Composites: Seating Materials & Design Materials Modeling & Testing: Automotive Engineering Testing and Test Methods Materials Modeling & Testing: Load Simulation & Vehicle Performance Materials Modeling & Testing: Modeling of Materials for Crash Applications Materials Modeling & Testing: Welding & Joining & Fastening Metallics: Bar Steel & Heat Treatment Technology Metallics: Bonding Metallics: Castings Metallics: Exterior Body Panels Metallics: Lightweighting Metallics: Stamping Technology Metallics: Vehicles Structures & Applications	INTEGRATED DESIGN AND MANUFACTURING: Augmented and Virtual Reality INTEGRATED DESIGN AND MANUFACTURING: Body Design & Engineering Design Optimization: Methods & Applications INTEGRATED DESIGN AND MANUFACTURING: OEM Global Supply Chain INTEGRATED DESIGN AND MANUFACTURING: Reliability & Robust Design in Automotive Engineering	Automotive and in car smart systems that can communicate with android smart phones. OBDII based communications and car automation. ICT products and Automotive technology in all aspects	To be reliable and have in house design and manufacturing.	Cooperation found: System Integrator, Supplier, Distributor and partnership.

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9	Green Mobility Association	2005	10000000	20							ITS - Green Mobility, Urban Mobility, EV, Logistics, Traffic Technology	We'd like to meet new technologies and develop partnerships in Sustainable Mobility segment	ITS - presenting new technological solutions for Brazilian cities - More efficient public transport - Encourage the creation of centers of automotive technology in Brazil, with alternative energy - Develop projects share of electric vehicles - Learn more about alternative technologies, from fuel cells. - Projects shared bicycles - Integration of the car in cities - Urban Planning
10	One of the world's leading names in the manufacture and sales of electrical and electronic products and systems used in a broad range of fields and applications. As a global, leading green company, we're applying our technologies to contribute to society and daily life around the world.	1921	3000000	124305				Intelligent Transport System: Accessibility Consulting on Public Transport Intelligent Transport System: Adaptive Traffic Control Systems Intelligent Transport System: Bus Priority Systems Intelligent Transport System: Central Control Room / Traffic Operations Systems Intelligent Transport System: Digital Mapping Intelligent Transport System: Electronic Toll / Traffic Management Systems Intelligent Transport System: Emergency Support Systems Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Geographical Information System (GIS) Intelligent Transport System: Global Positioning Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Intelligent Transport System: Parking Management Systems Intelligent Transport System: Surveillance & Tracking Technologies Intelligent Transport System: Telematics Intelligent Transport System: Traveller Information Systems & Multimodal Applications Intelligent Transport System: Vehicle Ownership/Usage Alternatives (shared ownership, renting, etc) Vehicle Connection: Cyber-security Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication Vehicle Connection: Vehicle to Infrastructure Vehicle Connection: Vehicle to Vehicle			Business development for GNSS(Global Navigation Satellite System) Satellite signal receiver for positioning/satellite positioning services.		
11	Vehicle maker	1948			Sustainability : Advances in Alternative Energy Sources for Sustainable Development in the Transportation Sector Sustainability : Design for Sustainability Sustainability : Energy Efficient Manufacturing Sustainability : GHG Emissions Reduction Sustainability : LCA and Sustainability Sustainability : Vehicle Electrification Strategies for Sustainability	Engine Components and Subsystems: Advanced Turbochargers & Power Boost Engine Components and Subsystems: Engine Breathing Systems Engine Components and Subsystems: Power Cylinder Systems Engine Components and Subsystems: Variable Valve Actuation Systems High Efficiency and Reduced CO2/km: Engine Downsizing and Downsizing High Efficiency and Reduced CO2/km: Variable Valvetrain Technologies Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: Advanced Hybrid Vehicle Powertrains Hybrid and Non-Traditional Powertrains: EV Powertrains Lubricants: Battery Cooling Lubricants: Engine Oils		Electronics & Electrical Systems: Battery and Energy Storage Systems			V2L/V2H/V2G technologies		
12	Railway Company	1987	13.800.000.000	59370								Smart Maintenance Method (Low Cost Maintenance). Appropriate aftercare, high quality, lowcost	Smart Maintenance Method; Preventive Maintenance Program for railway rolling stock & facilities; We want to find automobile technologies which have applicability to railway.
13	Company focused on developing solutions for public transport.	2014	1000000	25				Electronics & Electrical Systems: Electronics Manufacturing Electronics & Electrical Systems: Sensors and Actuators Electronics & Electrical Systems: Systems Integration Infotainment: Infotainment Systems Intelligent Transport System: Bus Priority Systems Intelligent Transport System: Central Control Room / Traffic Operations Systems Intelligent Transport System: Digital Mapping Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Geographical Information System (GIS) Intelligent Transport System: Global Positioning Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Intelligent Transport System: Surveillance & Tracking Technologies Intelligent Transport System: Telematics Intelligent Transport System: Traveller Information Systems & Multimodal Applications Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication			On-board Computers, Computers to host embedded application on buses with the following characteristics:- Open platform;- Support high ambient temperature, vibration and humidity;- Graphical interface for communication with driver 7" touch screen;- Allow integration with video surveillance systems, Automatic Passenger Counter and Electronic; Fare collectors; Telematics; Electronic components to read vehicle data (e.g. fuel consumption, rpm, engine temperature, etc)using CAN bus and BUS FMS standard.Automatic Passenger Counter. Recognition of the direction of movement (entering and exiting passengers). Recognition and grouping of the size of persons. Distinction between people	Provide products with features and technical requirements as we described above. Have the legal requirements and bureaucracy for export products to Brazil. Be prepared to provide support to companies outside Italy. Has ability to expand manufacturing to Brazil.	Company focused on developing solutions for public transport. Our core business is software. So, it's strategic and indispensable develop alliances. In particular we are looking for partners for buses embedded computer, automatic passenger counter, video surveillance and telematics systems.
14	Regional, urban, charter and tourism transportation of passengers.	2004	100.353.000,00	2500				Intelligent Transport System: Accessibility Consulting on Public Transport Intelligent Transport System: Central Control Room / Traffic Operations Systems Intelligent Transport System: Digital Mapping Intelligent Transport System: Global Positioning Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication				Services of information and entertainment for passengers/customers, as for our internal control of geographic position We would like to develop the ITC sector in our business, in order to improve our service to the population, make it smarter and more effective.	

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15	Employer association of bus charter and tourism of the city of São Paulo and Region companies.	1989	380000000	7800	Emissions: Diesel Exhaust Emission Control (DPF Substrates & Systems, Durability, HC-DeNOx Modeling, New Developments, SCR) Sustainability : Advances in Alternative Energy Sources for Sustainable Development in the Transportation Sector Sustainability : GHG Emissions Reduction Sustainability : Reliability of Transportation System Design Thermal Systems: Climate Control Thermal Systems: Sustainable Systems	Compression Ignition Engines: In-Cylinder Diesel Particulate & NOx Compression Ignition Engines: Mixing Controlled (Diesel) Combustion Control New Diesel Engines & Components Fuel & Additive Effects on Combustion: Alternative and Advanced Fuels High Efficiency and Reduced CO2/km: Combustion Control and Optimization Hybrid and Non-Traditional Powertrains: Advanced Hybrid Vehicle Powertrains Lubricants: Engine Oils Lubricants: Heavy Duty Diesel Lubricants	Safety: Vehicle/Chassis Testing/Simulation: Alternative Energy Systems & Source Testing/Simulation: Fuels & Lubricants Testing/Simulation: Powertrain	Intelligent Transport System: Digital Mapping Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication			Processes ITM Infrastructure & technologies for the Smart City - The whole concept that involves this topic. - Project - Application - Involved - Modes of Transport - Relationship between government and business - Improvement of the environment - Maintenance of the project - GIS and Tecnolog - etc	Successful case of integrated mobility projects The impact of collective transport on the political mobility and sustainability Technological solutions for mobility in developing countries	
16	Systems for ensuring radio connections in tunnels and other underground areas	1993	3500000	90				Electronics & Electrical Systems: Safety-Critical Systems Intelligent Transport System: Adaptive Traffic Control Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Vehicle Connection: Intelligent Transportation Systems				Control of city's traffic Radio covering of underground	Our development activities and production are on radio equipment and accessories for the services of the Integrated Emergency System mainly for the Police and Fire brigades.
17	Transportation Management Systems Intelligent vehicle Systems, Vehicle Autonomy	1947	440000000	2800			Activity Safety: Lane Departure Warning/Lane Keeping Assistance Activity Safety: Safety Critical Systems	ADAS (Advanced Driver Assistance Systems): Autonomous Systems ADAS (Advanced Driver Assistance Systems): Driver Assistance Systems ADAS (Advanced Driver Assistance Systems): Intelligent Vehicle Initiative Electronics & Electrical Systems: Active Safety Systems Intelligent Transport System: Central Control Room / Traffic Operations Systems Intelligent Transport System: Digital Mapping Intelligent Transport System: Emergency Support Systems Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Surveillance & Tracking Technologies Intelligent Transport System: Telematics Intelligent Transport System: Traveller Information Systems & Multimodal Applications Safety: Active Pedestrian Protection Safety: Automatic Incident Detection Safety: Collision Avoidance and Imminent Braking Safety: Collision & Blindspot Warning Safety: Passive and Active Safety Integrations Safety: Pre-crash sensing Software Design: Software Design Engineering and Development Software Design: Software-in-the-loop Model-based design and verification Software Design: Software / System Testing and Validation Vehicle Connection: Cyber-security Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication Vehicle Connection: Vehicle to Infrastructure Vehicle Connection: Vehicle to Vehicle			Interest in working with Italian auto OEMs for vehicle autonomy and active safety.	Local systems integrators and IT support for ITS software system for traffic management; suppliers for autonomous vehicle sensors, technology drive by wire systems etc...	Ability to export to US
18	European leader in terms of electric vehicles	1996	24000000	92	Thermal Systems: Thermal Systems for Electric & Hybrid Vehicles	Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: EV Powertrains Hybrid and Non-Traditional Powertrains: Fuel Cell Power Systems Hybrid and Non-Traditional Powertrains: Power Electronics	Aerodynamics: Steering, Chassis & Suspension Safety: Vehicle/Chassis	Intelligent Transport System: Fleet Management & Control Systems Safety: Collision Avoidance and Imminent Braking Software Design: Software-in-the-loop Model-based design and verification				European leader in terms of electric vehicles. Its 100 employees (including 11 in the research department) develop, assemble and market the vehicles for use by local governments, industry and leisure activities.	Interested in any technological development linked to its core business that will help to maintain the position as market leader.
19	Cluster for development of information technology established to achieve the objectives in the field of information and communication technologies.	2013	136937	147	Sustainability : GHG Emissions Reduction	Lubricants: Battery Cooling	Occupant Protection and Safety: Pedestrian Safety	Electronics & Electrical Systems: Sensors and Actuators Software Design: Software Design Engineering and Development Software Design: Software-in-the-loop Model-based design and verification Software Design: Software / System Testing and Validation		INTEGRATED DESIGN AND MANUFACTURING: Digital Modeling	We are looking for solutions mostly regarding Business management System, Environment, e-Gov, and Mobile Apps.		OTHER TOPICS: Sustainability: Vehicle Ownership / Usage Alternatives (shared ownership, renting, etc) Occupant Protection and Safety: Computer Applications for Crashworthiness
20	Global strategic, technical and environmental consultancy.	1914	3500000	2300	Sustainability : Advances in Alternative Energy Sources for Sustainable Development in the Transportation Sector Sustainability : Design for Sustainability Sustainability : GHG Emissions Reduction Sustainability : Megatrends in Sustainability Sustainability : Reliability of Transportation System Design Sustainability : Vehicle Electrification Strategies for Sustainability Thermal Systems: Climate Control Thermal Systems: Energy Efficiency of Thermal Systems Thermal Systems: Sustainable Systems Thermal Systems: Thermal Systems Components Thermal Systems: Thermal Systems for Electric & Hybrid Vehicles Thermal Systems: Thermal Systems Modeling & Simulation	High Efficiency and Reduced CO2/km: Combustion Control and Optimization High Efficiency and Reduced CO2/km: Powertrain Actuators and Sensors High Efficiency and Reduced CO2/km: Powertrain Control and Optimization High Efficiency and Reduced CO2/km: Small High-Efficiency Engines Control and Optimization Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: Advanced Hybrid Vehicle Powertrains Hybrid and Non-Traditional Powertrains: EV Powertrains Hybrid and Non-Traditional Powertrains: Fuel Cell Power Systems Hybrid and Non-Traditional Powertrains: Hydrogen IC Engines Hybrid and Non-Traditional Powertrains: Natural Gas Engines and Vehicles Hybrid and Non-Traditional Powertrains: Power Electronics Lubricants: Vehicle & Engine Systems Analysis & Modeling	Activity Safety: Lane Departure Warning/Lane Keeping Assistance Activity Safety: Safety Critical Systems Aerodynamics: Motorsports Aerodynamics: Vehicle Dynamics and Simulation Body Structures: Comfort Body Structures: Mobility Safety: Vehicle/Chassis	ADAS (Advanced Driver Assistance Systems): Autonomous Systems ADAS (Advanced Driver Assistance Systems): Driver Assistance Systems ADAS (Advanced Driver Assistance Systems): Intelligent Vehicle Initiative Electronics & Electrical Systems: Active Safety Systems Electronics & Electrical Systems: Battery and Energy Storage Systems Electronics & Electrical Systems: Design Optimization Techniques Electronics & Electrical Systems: Electronic and Electric Drivetrain and Accessories Electronics & Electrical Systems: Electronics Design Processes Electronics & Electrical Systems: Electronics Manufacturing Electronics & Electrical Systems: Electronic Vision Systems and Applications Electronics & Electrical Systems: Engine & Transmission Control Electronics & Electrical Systems: Hardware Design Engineering and Development Electronics & Electrical Systems: Hardware-in-the-loop Model-based design and verification Electronics & Electrical Systems: Safety-Critical Systems Electronics & Electrical Systems: Sensors and Actuators Electronics & Electrical Systems: Systems Diagnostics Electronics & Electrical Systems: Systems Engineering Electronics & Electrical Systems: Systems Integration Electronics & Electrical Systems: Systems Prognostics Electronics & Electrical Systems: Wiring and Harnesses Infotainment: Infotainment Systems Intelligent Transport System: Accessibility Consulting on Public Transport Intelligent Transport System: Adaptive Traffic Control Systems Intelligent Transport System: Bus Priority Systems Intelligent Transport System: Central Control Room / Traffic Operations Systems Intelligent Transport System: Digital Mapping Intelligent Transport System: Electronic Toll / Traffic Management Systems Intelligent Transport System: Emergency Support Systems Intelligent Transport System: Fleet Management & Control Systems Intelligent Transport System: Geographical Information System (GIS) Intelligent Transport System: Global Positioning Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Intelligent Transport System: Parking Management Systems Intelligent Transport System: Surveillance & Tracking Technologies Intelligent Transport System: Telematics Intelligent Transport System: Traveller Information Systems & Multimodal Applications Intelligent Transport System: Vehicle Ownership/Usage Alternatives (shared ownership, renting, etc) Safety: Accident Reconstruction Safety: Active Pedestrian Protection Safety: Automatic Incident Detection Safety: CAE Methods in Crash Safety Applications Safety: Collision Avoidance and Imminent Braking Safety: Collision & Blindspot Warning Safety: Computer Applications for Crashworthiness Safety: Event Data Recorders Safety: Event Data Recorders Safety: Event Data Recorders Safety: Event Data Recorders			Mobility related software and hardware development services and packages		

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21	Urban Transport Fare Collection Systems and Smart City Solutions	2002	15000000	350				Intelligent Transport System: Accessibility Consulting on Public Transport Intelligent Transport System: Bus Priority Systems Intelligent Transport System: Digital Mapping Intelligent Transport System: Electronic Toll / Traffic Management Systems Intelligent Transport System: Integration of Transportation Systems into Urban Environments Intelligent Transport System: Mass Transit and Regional Transit Systems in an Era of Mega-Cities Intelligent Transport System: Parking Management Systems Intelligent Transport System: Surveillance & Tracking Technologies Intelligent Transport System: Traveller Information Systems & Multimodal Applications Vehicle Connection: Cyber-security Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication Vehicle Connection: Vehicle to Infrastructure Vehicle Connection: Vehicle to Vehicle					OTHER TOPICS of interest: Mobile payment systems / reservation systems; Integrated management systems for car sharing, bike sharing, van-sharing Smart ticketing / parking payment / tolls; Located informative systems (POI) / location-based applications; Services to access to limited traffic areas with trigger proximity / payments;
22	Development of a sustainable city in Abu Dhabi	2006	0	200	Sustainability : Advances in Alternative Energy Sources for Sustainable Development in the Transportation Sector Sustainability : LCA and Sustainability Sustainability : Megatrends in Sustainability			ADAS (Advanced Driver Assistance Systems): Autonomous Systems Intelligent Transport System: Parking Management Systems Intelligent Transport System: Vehicle Ownership/Usage Alternatives (shared ownership, renting, etc)			Electric vehicles (cars, shuttle vans)		Electric/hybrid shuttles market availability Market trends toward sustainable transportation Availability in the MENA market place Technology and regulation trends in driverless vehicles
23	Automotive design	2006	0	67	Sustainability : Vehicle Electrification Strategies for Sustainability	Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: Advanced Hybrid Vehicle Powertrains Hybrid and Non-Traditional Powertrains: EV Powertrains Hybrid and Non-Traditional Powertrains: Fuel Cell Power Systems Hybrid and Non-Traditional Powertrains: Hydrogen IC Engines Hybrid and Non-Traditional Powertrains: Natural Gas Engines and Vehicles Hybrid and Non-Traditional Powertrains: Power Electronics	Body Structures: Digital Human Modeling	ADAS (Advanced Driver Assistance Systems): Augmented and Virtual Reality ADAS (Advanced Driver Assistance Systems): Autonomous Systems ADAS (Advanced Driver Assistance Systems): Driver Assistance Systems ADAS (Advanced Driver Assistance Systems): Intelligent Vehicle Initiative Infotainment: Infotainment Systems		INTEGRATED DESIGN AND MANUFACTURING: Additive (3D Printing) Manufacturing INTEGRATED DESIGN AND MANUFACTURING: Augmented and Virtual Reality INTEGRATED DESIGN AND MANUFACTURING: Rapid Prototyping INTEGRATED DESIGN AND MANUFACTURING: Virtual Development INTEGRATED DESIGN AND MANUFACTURING: Virtual Engineering E-manufacturing	New Technology related to Automotive design and development		
24	Company specialized in assisting automotive suppliers enter the US market, particularly into the automotive industry in North America.____	2007		85	Sustainability : Advances in Alternative Energy Sources for Sustainable Development in the Transportation Sector Sustainability : Design for Sustainability Sustainability : End of Life Management: Reuse/ Recycle/ Remanufacture Sustainability : Energy Efficient Manufacturing Sustainability : GHG Emissions Reduction Sustainability : LCA and Sustainability Sustainability : Megatrends in Sustainability Sustainability : Reliability of Transportation System Design Sustainability : Sustainable and Energy Efficient Manufacturing Sustainability : Sustainable Materials and Components Sustainability : Vehicle Electrification Strategies for Sustainability			ADAS (Advanced Driver Assistance Systems): Autonomous Systems ADAS (Advanced Driver Assistance Systems): Intelligent Vehicle Initiative Intelligent Transport System: Integration of Transportation Systems into Urban Environments Safety: Accident Reconstruction Safety: Active Pedestrian Protection Safety: Automatic Incident Detection Safety: CAE Methods in Crash Safety Applications Safety: Collision Avoidance and Imminent Braking Safety: Collision & Blindspot Warning Safety: Computer Applications for Crashworthiness Safety: Event Data Recorders Safety: Passive and Active Safety Integrations Safety: Pre-crash sensing Safety: Rear & Side Impact Safety: Rollover Safety: Safety Test Methodology Safety: Vehicle Aggressivity & Compatibility in Crashes Vehicle Connection: Cyber-security Vehicle Connection: Intelligent Transportation Systems Vehicle Connection: Vehicle Networks and Communication Vehicle Connection: Vehicle to Infrastructure Vehicle Connection: Vehicle to Vehicle			I'm looking for new products, technologies, solutions, potential partnerships and business opportunities.		
25	Production and development of cars and electric vehicles	1999	0	10		Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: EV Powertrains Hybrid and Non-Traditional Powertrains: Fuel Cell Power Systems Hybrid and Non-Traditional Powertrains: Hydrogen IC Engines					Development and production of electric vehicles, new technology, electric motors and gearboxes, battery packs, control management of electric motors, other accessories of electric vehicles, driving tests of electric cars	Electric motors ? power 4-15kW and gearboxes for these motors (for example COMEX)	
26	Development of electric vehicles	0	0	0		Hybrid and Non-Traditional Powertrains: Advanced Battery Technologies Hybrid and Non-Traditional Powertrains: EV Powertrains Hybrid and Non-Traditional Powertrains: Fuel Cell Power Systems Hybrid and Non-Traditional Powertrains: Hydrogen IC Engines					Development and production of electric vehicles, new technology, electric motors and gearboxes, battery packs, control management of electric motors, other accessories of electric vehicles, driving tests of electric cars	Electric motors ? power 4-15kW and gearboxes for these motors (for example COMEX)	