



# CIrCIE 2019

## Challenges for the Islands in the era of the Circular Economy

Thursday 28 - Friday 29 March 2019  
Nicosia, Cyprus

Under the auspices of



# SMile 2019

## 6th Sustainable Mobility & Intelligent Transport Conference



Venue: [Filoxenia Conference Centre](#), Nicosia, Cyprus

1 <sup>st</sup> Day	
08:15-09:00	Registrations
09:00-09.45	<b>Welcome Opening</b> V. Anastasiadou, Minister of Transport Communications and Works C. Yiorkadjis, Mayor of Nicosia C. Kadis, Minister of Agriculture, Rural Development and Environment G. Lakkotrypis, Minister of Energy, Commerce and Industry (tbc) C. Petrides, Minister of internal Affairs of Cyprus (tbc) C. Spirtzis, Minister of Infrastructure, Transport and Networks of Greece (tbc) M. Schinas, Chief Spokesperson of the European Commission (tbc) D. Calleja Crespo, Director General, DG ENV H. Morsi, DG MOVE T. Christofides, Rector of the University of Cyprus
09:45-10:45	<b>Circular Economy, Green Growth and Blue Economy in the Islands</b> J. P. Halkin, Head of Unit D1 DG REGIO (tbc) P. Boijmans, Head of Unit D2 DG REGIO (tbc), I. Panayiotou, Environment Commissioner (tbc), G. Kremlis, Honorary Director, European Commission

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	<p><b>Moderator: C. Economou, Head of Unit, DG MARE</b> Q&amp;A and discussion</p>
10:45-11:15	<b>Coffee Break</b>
11:15-12:30	<p><b>Sustainable Mobility: the Policy and Legal Framework</b> Representative of Ministry of Transport, Communications and Works, Cyprus C. Petrides, Minister of internal Affairs of Cyprus (tbc) C. Yiorkadjis, Mayor of Nicosia, Cyprus Representative of Transport Malta, Malta R. Lixia, Project officer, Interreg MED Programme (tbc) Representative of Transport Consortium Zaragoza Area, Spain (tbc) M. Morais, Portuguese Electrotechnical Institute, Portugal (tbc) I. Briesner, Austrian Mobility Research FGM - AMOR Gemeinnützige GMBH Representative of Interreg Europe SMART-MR project (tbc)</p> <p><b>Moderator: H. Morsi, DG MOVE</b> Q&amp;A and discussion</p>
12:30-13:30	<p><b>The Clean Energy Islands' Initiative</b> W. Dunin Majewska, DG ENER (tbc) S. Chimonas, Ministry of Energy, Commerce and Industry of Cyprus M. Damasiotis, CRES, Greece Representative of Protergia, Greece T. Tsoutsos, Professor, Renewable Energy Sources, TUC, Greece S. Giarratana, Regional Agency of the Protection of the Environment, Sicily, Italy (tbc) O. Paraíba, Energy and Environment Agency of Arrábida, Portugal</p> <p><b>Moderator: G. Chianetta, Greening the Islands</b> Q&amp;A and discussion</p>
13:30-14:15	<p><b>Energy and Mobility National Plans</b> T. Mesimeris, Environment, Ministry of Agriculture, Rural Development and Environment of Cyprus Y. Stephanedes, Professor, University of Patras, Interreg MED GRASPINNO project, Greece B. Tare, Institute of Transport, Albania C. Daniel, Energy and Environment Agency of Arrábida, Portugal E. Stavropoulou, Ministry of Infrastructure, Transport and Networks of Greece R. Ataz, Murcia Region development Agency, Spain (tbc) N. Kapidhani, Ministry of Transport and Maritime affairs, Montenegro (tbc) Representative of Metropolitan Area of Barcelona, Spain (tbc)</p>

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	<b>Moderator: D. Demetriou, Transport Planner/Coordinator of Limassol SUMP project, Public Works Department-Sustainable Mobility Department, Greece</b> Q&A and discussion		
14:15-15:15	Light lunch		
Parallel sessions			
15:15-17:45	<b>Circular Economy. Solid Waste Management.</b>  “Circular economy in the content of waste management”, Prof. M. Loizidou, NTUA, Greece  “The local plan for waste management”, E. Evangelides, Mayor of Aradippou, Cyprus  “The Pay as you throw experience in Greece, Cyprus & Portugal, The LIFE PAYT project”, M. Kasidoni, NTUA, Greece  “Decentralized management of bio-waste and their utilization using alternative and innovative treatment systems: the BIOMA Interreg Project”, P. Savva, Cyprus University of Technology, Cyprus  “Do we really need to provide more food by 2020?”, C. Tanas, Industry Disruptors, UK  “Presentation of the ecological park of Athens and new separate collection and recycling	<b>Sustainable Mobility - International Experience- ICT tools</b>  “Limassol SUMP”, D. Demetriou, Transport Planner/ <b>Coordinator of Limassol SUMP project</b> , Public Works Department-Sustainable Mobility Department, Cyprus  “Larnaca SUMP”, M. Lambrinos (tbc), Head of Sustainable Mobility Department, Public Works Department-Sustainable Mobility Department, Cyprus  “Introducing ICT initiatives for Public transports management”, Transport and Mobility Department, Catalonia Region Government (tbc)  “Strategic Metropolitan Plan of Barcelona”, Representative of International Center for Numerical	<b>Resources for GIS and Open Data in Cyprus</b>  “Open Data”, D. Michael, Administrative Officer A <sup>1</sup> , Public Administration and Personnel Department, Cyprus  “Available Data from ITS System in Cyprus”, A. Savva, Executive Engineer, Public Works Department-Sustainable Mobility Department, Cyprus  “Research Collaboration between KIOS and Public Work Department of Cyprus for GIS development with the use of Open Software”, KIOS, Cyprus  GIS Workshop:

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	<p><b>technologies. How to reach recycling targets.”</b> P. Mourgos, CEO Antapodotiki, Greece</p> <p><b>“Hazardous &amp; industrial waste. From bad to best practices”,</b> A. Kontouzoglou, CEO Sometra, Romania</p> <p><b>Interreg MED RE-LIVE WASTE project,</b> Italy</p> <p><b>Interreg MED REINWASTE project,</b> Spain</p> <p><b>“CO2 Capture and Mineralization: A novel circular economy enabling technology”,</b> G. Skevis, CERTH/CPERI, Greece</p>	<p>Methods in Engineering, Barcelona, Spain (tbc)</p> <p><b>Interreg MED REMEDIO project,</b> Francesca Liguori, Regional Air Observatory, ARPA Veneto - Environmental Protection Agency of Veneto Region</p> <p>Representatives of Interreg MED Urban Transport Community Modular Projects (City case studies: COPE Slovenia, Lurres, Sienna City, Murcia region, PACA region, Tunisia)</p>	<p><b>Open discussion for GIS development and data sharing with other government departments and other public authorities.</b></p>
		<p><b>Cycling</b></p> <p><b>“Cycling in Cyprus”,</b> K. Stylianou, Civil Engineer- Transport Planner, Public Works Department- Sustainable Mobility Department, Cyprus</p> <p><b>“E-Bike Sharing and Sharing Economy-Good Practices”,</b> G. Voulgaroudes, CEO Brainbox SA, Cyprus</p> <p><b>“Policies on cycling</b></p>	

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		<b>in Lisbon”, Interreg MED LOCATIONS project</b>  <b>Interreg MED SUMPORT project</b>  <b>Interreg MED MOBILITAS project</b>  <b>Interreg MED MOTIVATE project</b>	
17.45-18:30	<b>Expo area &amp; Research hub</b> <i>hosted by EnerNETMob, Step2smart, Region of Crete</i> <ul style="list-style-type: none"> <li>Interreg MED: Urban Transports’ Community (MOBILITAS, LOCATIONS, CAMP-SUMP, REMEDIO, SUMPORT, MOTIVATE), Green Growth Community (CREAINNOVATION, GRASPINNO, ESMARTCITY, REINWASTE, RE-LIVE WASTE, MED GREENHOUSES)</li> <li>Interreg Europe: InnovaSUMP, SMART-MR, BIOMA</li> <li>LIFE: SOL-BRINE, ZERO-BRINE, PAYT</li> <li>H2020: HYDROUSA</li> <li>Galileo Project</li> </ul> <b>Electromobility side-event</b>		
20:00	<b>Dinner</b>		

<b>2<sup>nd</sup> Day</b>	
08:15-09:00	<b>Registrations</b>
09:00-10:00	<b>The Role of Public Authorities in Sustainable Mobility, Urban Transport and Tourism</b> Mayor of Ypsonas, Cyprus (tbc) Mayor of Limassol, Cyprus (tbc) Mayor of Germasogeia, Cyprus Papastergiou Dimitrios, Mayor of Trikala, Greece Mayor of Larnaca, Cyprus (tbc) Mayor of Strovolos, Cyprus (tbc) Mayor of Aglantzia, Cyprus (tbc) Representative of County of Primorje and Gorski Kotar, Croatia Representative of Regional Development Agency of Northern Primorska Ltd. Nova Gorica, Slovenia Representative of MEDCities/ Metropolitan area of Barcelona, Spain

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	Representative of Region of Thessaly, Greece Representative of Region of Peloponnese, Greece SMART-MR city partner (tbc)  <b>Moderator: L. Afxentiou, Managing Director at InteliConS LTD and Consultant of Local Government of Limassol District, Cyprus</b> Q&A and discussion		
10:00-11:00	<b>Islands’ Networks</b> E. Hatziyianni, Region of Crete, Greece G. Chianetta, Greening the islands, Italy G. Sciacca, CPMR, France A. Spyridonidou, Executive Secretary of CIVINET CY-EL, Cyprus  <b>Moderator: N. Tsipiras, INSULEUR, Greece</b> Q&A and discussion		
11:00-11:30	<b>Coffee Break</b>		
<b>Parallel sessions</b>			
11:30-13:30	<b>Circular Economy good practices. Water resources &amp; Wastewater Management</b>  “Institute of Environment & Sustainable Development, Wastewater management in Cyprus”, M. Zachariou-Dodou, Cyprus  M. Markou, Scientific Support Division, Agricultural Research Institute, Cyprus  “Regenerative and nature-based water solutions: The H2020 HYDROUSA Project”, K. Moustakas, NTUA, Greece  “Port waste management-innovative solutions”, I. Konstantinidis,	<b>European Mobility -Boosting Sustainable Mobility through European Programs</b>  “InnovaSUMP” project, Civil Engineer- Transport Planner at Nicosia Municipality, Cyprus  “Interreg MED LOCATIONS project”  “Interreg MED Green Mind project”  “Interreg MED SUM-PORT project”  “Interreg MED MOBILITAS project”  “Interreg MED MOTIVATE project”  “SMART-MR project”	<b>Project-Cross-Border Collaboration of Island Urban Areas to Improve Environmental Conditions through the Use of Intelligent Transport Systems- “Step2Smart”</b>  Presentations by Step2Smart Partners

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	Antipollution SA, Greece	<b>“Galileo project”</b> (tbc)
	<b>“Introduction to wastewater reuse”,</b> P. Karaolia, Nireas-International Water Research Center, Cyprus	R. Ataz, Murcia Region development Agency (tbc), Spain
	M. Papanastasiou, Department of Environment & Waste Management, Cyprus	<b>Electromobility in the MED area</b>
	<b>“Single-use plastics. The Plastic Strategy”,</b> C. Kontaxi, European Environmental Bureau, Belgium	<b>“Interreg MED EnerNETMob project”</b> I. Mardikis, Dynamic Vision, Greece and I. Panagiotidis, Ministry of Transport Communications and Works, Cyprus
	<b>“SEALEAU, Circular Desalination: The experience of the SOL-BRINE &amp; ZERO-BRINE projects”,</b> D. Xevgenos, NTUA, Greece	K. Spiteri, Transport Malta, Malta
	<b>“Coupling concentrated solar power with Multiple Effect Distillation for seawater desalination”,</b> A. Bonanos, The Cyprus Institute, Cyprus	A. Galati, University of Palermo, Sicily, Italy (tbc)
	<b>“MED GREENHOUSES project”</b>	A. Carollo, IDEA URBANA-RAM Institute, Italy
	<b>Moderator: Dr. M. Zachariou-Dodou, Institute of Environment &amp; Sustainable Development, Cyprus</b>	Representative of BMW, Germany
13:30-14:30	Light lunch	

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14:30-15:30	<b>Smart Cities &amp; Digital Economy</b> D. Drakopoulos, Smart City Consultant of Nicosia Municipality, Cyprus N. Lambrogiorgos, Senior Account Manager, CISCO, HELLAS-CYPRUS A. Kalogeras, Research Centre ATHENA, ISI, Interreg MED ESMARTCITY project, Greece G. Ambrosino (tbc)  <b>Moderator: A. Kolyvas - Civil Engineer- Transport Planner at Nicosia Municipality, Cyprus</b> Q&A and discussion
15:30-16:30	<b>Good Circular Economy Practices in corporate level</b> Representative of BMW, Germany Representative of Protergia, Greece Representative of Lever, Greece V. Zepic, Tecos, Slovenia Representative of JUNKER, Italy (tbc) Representative of Enel-X, Italy (tbc) Representative of Antipollution, Greece H. Delseney, Capenergies, France (tbc)  <b>Moderator: G. Zarlenga, CUEIM</b> Q&A and discussion
16:30-17:30	<b>Financing &amp; funding tools</b> A. L. Rognlidalen, Innovation Norway M. Abela, EASME I. Kourti, EBRD Representative of EIB Representative of Interreg MED  <b>Moderator: D. Kokosioulis, Dynamic Vision, Greece</b> Q&A and discussion
17:30-18:00	<b>Conclusions &amp; Closure</b>

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