WASTE MANAGEMENT LEBANON EXPO

9-10 April 2019

Venue: Hilton Beirut Metropolitan Palace, Beirut (Lebanon)

Lebanon Waste Management Conference 2019
Day 1 – 9 April 2019

08:00	**Registration and Welcome Coffee**
	Session 1: Inaugural Session
08:55	Welcome address by the Conference Chairman
09:00	Keynote Address – **Antonis Mavropolous, President of ISWA**
09:10	Opening Ministerial address - **Minister of Environment**
09:20	**Networking Coffee Break and Exhibition Tour**
	Session 2: Waste Management – Outlook, Planning and Implementation
10.00	Solid Waste Management in Lebanon – An Overview **Speaker: Rami Nassif, Ministry of Environment, Lebanon**
10:20	The New Waste Law in Lebanon – Legal Framework **Speaker: Rami Nassif, Ministry of Environment, Lebanon**
10:40	Implementation of the Extended Producer Responsibility (EPR) in Greece – Prospects and Challenges for Municipalities **Speaker: Rozy Charitopoulou, Director of Alternative Waste Management, Hellenic Recycling Agency (Greece)**
11:00	Integrated Waste Management in Oman – Planning and Implementation **Speaker: Tarik Al Ghafri, Business Development Specialist, Oman Environmental Services Holding Company (Be'ah)**
11:20	*Q&A*
11:40	**Networking Coffee Break**
	Session 3: Institutional Structure and Regulations
12.00	National Waste Management Authority **Speaker: Ali Mroweh, Ministry of Environment, Lebanon**
12.20	Creating an Effective Municipal Waste Disposal Structure – Experiences from Zahle City **Speaker: Assad Zoghieb, Mayor of Zahle City (Lebanon)**
12.40	Solid Waste Management Regulations in Tunisia

	Speaker: Badreddine Lasmer, Director-General, ANGed (National Waste Management Agency, Tunisia
13:00	*Q&A*
13.15	**Networking Lunch**

Session 4: Waste Hierarchy	
14.00	Improvement of Recycling Rates in the UK – Key Drivers and Enablers **Speaker: Saher Safi, Head of Performance Improvement and Optimization, Viridor (UK)**
14.20	Strategies for Effective Waste Segregation and Waste Sorting **Speaker: Carlo Santaro, Managing Director, AS Sustainable Engineering srl (Italy)**
14.40	Role of Waste-to-Energy in Improving Recycling Rates **Speaker: Edi Blatter, Ex-CEO, SATOM SA and Chairman of Committee of Experts, CleantechAlps (Switzerland)**
15.00	Q&A
15.15	**Networking Coffee Break**
Session 5: Management of Construction and Demolition Wastes	
15.35	Effective Utilization and Conversion of C&D Waste into Raw material for Construction Industry **Speaker: Roman Jencek, Business Development Manager, ERC-Tech (Czech Republic)**
15.55	Strategies for Construction Waste Management **Speaker: Dogan Ozel, Business Development Manager – MENA Region, CDE Global (Turkey)**
16.15	Use of C&D Wastes in Road Construction **Speaker: Oumaya Marzouk, Researcher – Ecodesign, Center for Studies & Expertise on Risks, Environment, Mobility and Development (CEREMA), France**
16.35	Closing Remarks by Chairman
16:55	Q&A
17.15	**End of Day 1**

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Day 2 – 10 April 2019
Lebanon Waste Management Conference

08:00	**Registration and Welcome Coffee**
	Session 6: Waste-to-Energy Facilities
08:55	Welcome remarks by Chairman
09:00	Pre-treatment Process for Energy-from-Waste Projects **Speaker: Samir Dendoune, Development Director Municipal Solid Waste, Suez Treatment Infrastructure**
09.20	Myths and Hoaxes on Waste-to-Energy: The Environmental Impact of Technological Evolution **Speaker: Mohamed Belkacemi, Area Manager, CNIM (France)**
09.40	Waste to Energy Project in Dubai – A Case Study **Speaker: Roni Araiji, Managing Director, Hitachi Zosen Inova Branch Office(UAE)**
10.00	Q&A
	Session 7: Alternative Fuels from Solid Waste
10:15	Alternative Fuels from MSW: Perspectives for the Arab world **Speaker: Dirk Lechtenberg, Managing Director, MVW Lechtenberg (Germany)**
10:35	RDF Project in the Emirate of Umm Al Quwain – Creating Value from Waste **Speaker: Jordan Mandalov, COO, Griffin Refineries (Finland)**
10:55	Saida City's Successful Experience with Waste Management **Speaker: Nabeel Zantout, General Manager, IBC (Lebanon)**
11:20	Q&A
11:40	**Coffee Break**
	Session 8 : Landfill Management Systems
12:05	What is a Controlled Landfill: The upcoming SDG 11.6.1 indicator **Speaker: Andy Whiteman, Director, Wasteaware (United Kingdom)**
12:25	Landfill Gas Capture and Utilization – Case Study from Jordan **Speaker: Ameen Saraireh, Project Manager (Biogas), Greater Amman Municipality, Amman (Jordan)**
12.45	Integrated Waste Separation and Landfill Planning in Greece **Speaker: Theofanis Lolos, Partner and Managing Director, Enviroplan S.A. (Greece)**

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13.05	Q&A
13:20	**Networking Lunch**
Session 9: Monitoring Environmental Impacts of Waste	
14:00	Environmental Monitoring Controls for Landfills **Speaker: Alin Schiopu, International Business Development Manager, Hofstetter Gastechnik AG (Switzerland)**
14:20	Lebanon's Experience with Waste Monitoring **Speaker: Nissrine Hougeiri, Director of Environment Division, Laceco Architects and Engineers (Lebanon)**
14.40	Environmental Monitoring Practices in Combustion-based Waste-to-Energy Plants in Europe **Speaker: Hubert de Chefdebien, Deputy President, Confederation of European Waste-to-Energy Plants (CEWEP) and Board Member of SVDU, France**
15.00	Q&A
15:15	**Coffee Break**
Session 10: Financing of Waste Management Projects	
15.40	Insights into Tariff Framework, Cost Recovery and Gate Fees **Speaker: Eng. Bassam Sabagh, Ministry of Environment, Lebanon**
16:00	Tunisia's Experience in Waste Management Funding via Indirect Taxation – **Speaker**: **Badreddine Lasmer**, **Director-General, ANGed (National Waste Management Agency, Tunisia**
16.20	Financing Waste Management and Economic Incentives **Speaker: Ignasi Puig Ventosa, Head of Projects at ENT Environment & Management and Fundació ENT (Spain)**
16.40	Q&A
16.55	**End of Conference**

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