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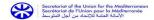














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**Hamburg Chamber of Commerce** 

September 10th - 12th 2012







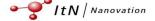






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## Day 1 - Monday, September 10th 2012

09.00 a.m.	Registration and Reception		
	Words of Welcome		
	• Dr. Jens Peter Breitengroß, Vice-President, Hamburg Chamber of Commerce		
	Prof. Dr. Horst H. Siedentopf, President, EMA		
10.00 a.m.	• Dr. Dorothee Stapelfeldt, Second Mayor and Senator for Science and Research, Free and Hanseatic City of Hamburg		
	Keynote Speeches  H.E. Eng. Mohammad al Najjar, Minister of Water and Irrigation, on behalf of HRH Prince Hassan bin Talal, Hashemite Kingdom of Jordan		
	Albert-Schäfer-Saal		
11.15 a.m.	Tour of the Fair with Members of the Press		
	And Coffee Break in the Exhibition Hall		







	Panel 1: German-Arab Cooperation in the Water Sector for Global Peace and Prosperity			
	Keynote: H.E. Dr. Mahmoud Abu-Zeid, President of the Arab Water Council, Egypt			
	• "The Arab Spring: A new Beginning for the Water Policy in the Arab World", H.E. Abdul Nabi Mussayab, Ambassador of the Arab League in Berlin			
11.45 a.m.	• "Water Conflict and Perspective of Solutions in the EMA Region", H.E. Dr. Shaddad Attili, Director, Palestinian Water Authority			
	"The Changes in the Arab World as Challenge to German-Arab Cooperation", Prof. Udo Steinbach, Director of the Governance Center Middle East/North			
	Africa, Humboldt-Viadrina School of Governance, Berlin			
	"ARABTERM.org: official launch water volume", Guido Zebisch, Chief Advisor, GIZ/Rabat			
	Moderation: Conny Czymoch, Moderation und Media coaching			
	Albert-Schäfer-Saal			
13.15 p.m.	Lunch /B2B Exchange in the Exhibition Hall			







	Panel 2: Urban Water Management	Panel 3: Rural Water Management
	Keynote: "Jordan Water Situation, Challenges and Perspectives", H.E. Eng.	Keynote: Dorte Verner, Senior Economist, Climate Change Coordinator, the World Bank
	Mohammad al Najjar, Minister of Water and Irrigation, Hashemite Kingdom of Jordan	"Implementation Research for Decentralized Wastewater Concepts in
	• "Hamburg Water Cycle", Christian Günner, Hamburg Wasser, Hamburg	Jordan", Dr. Mi-Yong Lee, Head of NICE Office, Helmholtz Center for
	"Water Filtration Comes to a New Era! Ceramic Membranes Proof to	Environmental Research – UFZ, Jordan
	be the best Solution!", Lutz Bungeroth, Deputy Chief Executive Officer, ItN	• "Moroccan Strategies for Rural Water Management", Samir Bensaid,
=	Nanovation, Saarbrücken	Director, International Institute for Water and Sewage (IEA), Morocco
14.15 p.m.	"Greening of the Water Sector as a Means to Addressing Water	"Improving Drinking Water Management through Ground Water
	Scarcity", Hussein Abaza, Environmental Economist, Chairman of the	Protection Zones", Ramon Brentführer, Federal Institute of Geosciences and
	Community & Environmental Development Society, Egypt	Natural Resources (BGR), Hannover
	"Innovative Water Disinfection", Bernhard Roeger, Director Sales,	• "Water and Wastewater Analysis", Dirk Borgend, Macherey-Nagel
	Voigtländer GmbH, Pfungstadt and Jörg Steiger, CEO, Intaqua GmbH	
	Moderation: Dr. Axel Göhler, Honorary Consul of the Hashemite	Moderation: Farid Müller, Parliament of the Free and Hanseatic City of
	Kingdom of Jordan	Hamburg
	Albert-Schäfer-Saal	Plenarsaal
15.45 p.m.	Coffee Break in the Exhibition Hall	







16.15 p.m.	Panel 4: Water as a Source for Innovative Energy	Panel 5: Water for the Supply Chain – Water in Agriculture
2.25 [2	<ul> <li>Keynote: H.E. Eng. Ali bin Mohamed Al-Abri, Undersecretary for Water Rescuers, Ministry of Regional Municipalities and Water Resources, Sultanate of Oman</li> <li>"From Sewage Water to Plantation Forests in Desert Lands", Senior Scientist Hany El Kateb, University of Technology, Munich</li> <li>"Algae in the Desert? Cultivation of Microalgae in the Waste Water of the Oil Production Industry", Prof. Dr. Klöck and Franziska Bleeke, Bioprocess Development, Bremen University</li> <li>Tony Wadhawan, B+T SOLUTIONS-HUB 4 Water Processing tech. GmbH</li> <li>"Iraq and its Neighbors: Security for Water and Energy", Prof. Dr. Sabah Alwach, University of Baghdad, Iraq</li> <li>"Wasterwater Recycling From Sewage Sludge to organic Fertilizer", Alexander M. Julius, CEO, Envitec Engineering GmbH</li> </ul>	<ul> <li>Keynote: H.E. Dr. Hassan Janabi, Ambassador and Permanent Representative of Iraq to Food and Agriculture Organization (FAO)</li> <li>"Agriculture must ensure the Quality of the Water: Implementation of the EU Water Framework Directive.", Bernd Voß, Member of Parliament Schlesnig-Holstein, Speaker: European-, Agriculture- and Consumer policy</li> <li>"Irrigation in the Green Morocco Plan", Ahmed El Bouari, Ministry for Agriculture, Morocco</li> <li>"New Solutions for Agricultural Products", Bernhard Roeger, Director Sales, Voigtländer GmbH, Pfungstadt</li> <li>"Wastewater as a Resource: Capacity Development towards Safe Use of Wastewater in Agriculture", Dr. Jens Liebe, Program Officer, UN-Water Decade Program on Capacity Development, United Nations University, Bonn</li> </ul>
	Moderation: Reinhard Stuth, HanBao Internationale Beratung GmbH	Moderation: Prof. Ralf Otterpohl, Technical University Hamburg Harburg
	Albert-Schäfer-Saal	Plenarsaal
17.45 p.m.	End of Sessions	
20.00 p.m.	Gala Dinner (upon special Registration) - Anglo-German Club	
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## Day 2 - Tuesday, September 11th 2012

9.30 a.m.	Registration	
10.00 a.m.	<ul> <li>Panel 1: Depollution and Further Challenges of the Maritime Sector</li> <li>Keynote: Dr. Rafiq Husseini, Deputy Secretary General, Union for the Mediterranean</li> <li>"e-Mobility on the Water-Clean Propulsion Technologies for Maritime Public Transport", Christian Steinhausen, SolarWater World AG</li> <li>"Protecting the Ocean – a seafood vision for Morocco", Finnbogi Baldvinsson, CEO, Catana GmbH</li> <li>"Vision to Reality – the German-Jordanian University", Qasem M. Abdelal, Water and Environmental Engineering, German Jordanian University, Jordan</li> <li>Moderation: Peter Rehaag, Dommel Schlosser &amp; Partner, Former Senator, Member of the EMA Advisory Board, Honorary Consul of the Republic of Yemen</li> </ul>	Workshop: "ARABTERM.org: Facilitating Knowledge Transfer"  • Guido Zebisch, Chief advisor, GIZ/Rabat, Morocco  • Nabila Benhouhou, Junior Expert, GIZ/Rabat, Morocco  ARABTERM.ORG is a technical online dictionary which is intended as a publically accessible resource for the translation of textbooks, curricula, technical manuals and other texts related to the technical field. It is available in four languages and ordered by industry. After the first volume for automotive technology went online in May 2010, the second volume related to the water industry is going to be revealed during the 2 <sup>nd</sup> Hamburg Water Forum.
	Albert-Schäfer-Saal	Alster-Zimmer
11.30 a.m.	Coffee Break in the	Exhibition Hall







13.30 p.m.	Lunch/B2B Exchange in the	he Exhibition Hall
	Albert-Schäfer-Saal	Alster -Zimmer
	Danmark  Moderation: Prof. Dr. Siedentopf, President, EMA	
	<ul> <li>"Geosynthetics and Geomembranes: Use of Modern Building Materials in the Wastewater Treatment Plant, in Irrigation Systems and in Agriculture in the EMA Countries" Eckhard Sost, Business Development Manager, GSE Lining Technology GmbH</li> <li>"Current and Future Water Challenges in Palestine", Eng. Yousef Abu-Jaffal, Nablus WWTP Operational Director, Palestine</li> <li>"ecoBETA: Saving Water in a Large Scale", Lisbeth Sylvestre, ecoBETA</li> </ul>	<ul> <li>"Overview of Water Laws in the EMA-Region", Dr. Stephan Jäger, Amereller Legal Consultants, Munich</li> <li>H.E. Dr. Hassan Janabi, Ambassador and Permanent Representative of Iraq to Food and Agriculture Organization (FAO)</li> <li>"Water Risks, Solutions and Strategies for Business", Martin Geiger, Director Sustainability, DEG-Deutsche Investitions- und Entwicklungsgesellschaft mbH</li> </ul>
12.00 a.m.	Panel 2: Water Loss Reduction and Saving Mechanisms  Keynote: "Savings in Water Consumption – Hamburg's Successful Strategies"  Holger Lange, State Secretary for Environment, Ministry of Urban Development &	Workshop "Expert Insights on Regional Water Cooperation"







14.30 p.m.	<ul> <li>Panel 3: Integrated Water Resources Management (IWRM)</li> <li>Keynote: Khaldon H. Khashman, Secretary General, Arab Countries Water Utilities Association ACWUA</li> <li>"Green Growth and Water Resources in the EMA Region", Prof. Johannes Hamhaber, Cologne University of Applied Sciences</li> <li>Badar Al Sharji, Manager for the Nimr Water Treatment Plant, Petroleum Development Oman, Oman</li> <li>"Methods and Software Tools for IWRM", Dr. Thomas Bernard, Fraunhofer Institut, Karlsruhe</li> <li>"Sustainable Groundwater Management", Leonardo v. Straaten, CEO, Consulaqua, Hamburg</li> <li>Moderation: Dr. Abdallah Nassour, Rostock University</li> </ul>	<ul> <li>Workshop: Financial Incentives for German-Arab Water Cooperation</li> <li>"The Promotion of Corporate Investment in Developing Countries by the BMZ", Dr. Claus Schreiver, Federal Ministry for Economic Cooperation and Development</li> <li>Dorte Verner, Senior Economist, Climate Change Coordinator, the World Bank</li> <li>"Financial Possibilities for the EMA Region", Stefan Zeeb, KfW Bankengruppe, Frankfurt am Main</li> <li>"Using the EMA's Tender Database for Projects in the EMA region", Irina Saal, EMA e.V.</li> </ul>
	Albert-Schäfer-Saal	Alster-Zimmer
16.00 p.m.	Concluding Statements  Plenarsaal	