



## German-Jordanian symposium on waste management and recycling "Opportunities and Challenges for the Waste and Recycling Industry in Jordan"

Date: 9<sup>th</sup> September 2019

Venue: Amman Chamber of Industry (ACI), Zahran Street -  
Jabal Amman - Amman - Jordan

This event is facilitated by the Amman Chamber of Industry and MENA Business GmbH in cooperation with German RETech Partnership, BlackForest Solutions GmbH and the Professorship of Waste and Resource Management of the University of Rostock on behalf of the Federal Ministry for Economic Affairs and Energy (BMWi).

Jordanian experts and representatives of branch companies and institutions are cordially invited to take part in this event.

Please register to exchange with industry experts and companies throughout the day. Participation is free for Jordanian companies and experts.

Presentations by innovative German companies from the waste and recycling industry provide an overview of latest technologies from Germany.

### Programme \*

Moderation: Dr. Tayel El Hasan, Professor of Geochemistry, Mutah University, Al-Karak/Jordan

09 <sup>th</sup> September 2019 (Monday): Symposium at Amman Chamber of Industry (ACI)	
09:00 - 09:30	<b>Registration</b> <b>Location: Amman Chamber of Industry, Conference room</b> Zahran Street - Jabal Amman - Amman - Jordan Tel.: +962-(0)6-464 30 01; Mobil: +962-(0)7-95 20 21 64; <a href="http://www.aci.org.jo">www.aci.org.jo</a>
09:30 - 17:00	<b>Symposium "Opportunities and Challenges for the Waste and Recycling Industry in Jordan "</b>  <b>Moderation of the symposium:</b> <b>Dr. Tayel El Hasan, Professor of Geochemistry, Mutah University, Al-Karak/Jordan</b>
09:30 - 09:40	<b>Welcome</b> <ol style="list-style-type: none"> <li><b>Amman Chamber of Industry</b>, His Excellency Mr. Fathi Al-Jaghbier, Chairman of the ACI.</li> <li><b>[German] Federal Ministry for Economic Affairs and Energy (BMWi)</b>, Mr. Jan Wiegandt, Deputy Head of Division, Division for air pollution control, nature conservation, environmental law.</li> <li><b>German RETech Partnership</b>, Sebastian Frisch, MENA Working group of German RETech Partnership.</li> <li><b>MENA Business GmbH</b>, Johannes Wingler, Senior Project Manager.</li> </ol>
09:00 - 09:30	<b>Registration</b> <b>Location: Amman Chamber of Industry, Conference room</b> Zahran Street - Jabal Amman - Amman - Jordan Tel.: +962-(0)6-464 30 01; Mobil: +962-(0)7-95 20 21 64; <a href="http://www.aci.org.jo">www.aci.org.jo</a>
09:30 - 17:00	<b>Symposium "Opportunities and Challenges for the Waste and Recycling Industry in Jordan "</b>  <b>Moderation of the symposium:</b> <b>Dr. Tayel El Hasan, Professor of Geochemistry, Mutah University, Al-Karak/Jordan</b>
09:30 - 09:40	<b>Welcome</b> <ol style="list-style-type: none"> <li><b>Amman Chamber of Industry</b>, His Excellency Mr. Fathi Al-Jaghbier, Chairman of the ACI.</li> </ol>

2. **[German] Federal Ministry for Economic Affairs and Energy (BMWi)**, Mr. Jan Wiegandt, Deputy Head of Division, Division for air pollution control, nature conservation, environmental law.
3. **German RETech Partnership**, Sebastian Frisch, MENA Working group of German RETech Partnership.
4. **MENA Business GmbH**, Johannes Wingler, Senior Project Manager.

#### Specialized lectures

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| 09:40 - 11:00 | <ol style="list-style-type: none"> <li>1. Eng. Farah Dawoud, Ministry of Local Administration (MoLA) / Ministry of Municipal Affairs, Head of Landfills and transfer stations section / Solid Waste Management Department: <b>Responsibility and financing of waste management in the Jordanian municipalities.</b></li> <li>2. Dr. Mohamed Kashashnieh, Ministry of Environment: <b>Status and concepts of the Ministry of Environment for the disposal of Special Waste</b></li> <li>3. Eng. Bassem Al-Tarawneh, GAM (Greater Amman Municipality), Vice of City Manager for Regions and Environment: <b>The new Amman Waste Incineration Plant for Power Generation</b></li> <li>4. Mr. Eng. Mohamed Alkhalidi, Ministry of Industry, Trade and Supply (MIT), Director of Control and Inspection Unit for Economic Activities: <b>The responsibilities of the MIT in the field of waste management</b></li> <li>5. Mr. Omar Khader, European Bank for Reconstruction and Development (EBRD): <b>Financial support for the different areas of waste management</b></li> <li>6. Eng Rose Smadi, Amman Chamber of Industry, Quality &amp; Environment Head Section, Industrial Development Department <b>Industrial waste management – chambers of industry perspectives</b></li> <li>7. Eng. Sebastian Frisch, German RETech Partnership / BlackForest Solutions <b>Introduction of the RETech network. Potentials of the German waste management for the waste management in Jordan;</b></li> </ol> |
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#### Presentations of the German companies

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| 11:00 - 11:50 | <ol style="list-style-type: none"> <li>1. BlackForest Solutions GmbH, Mr. Sebastian Frisch: <b>BlackForest Operations &amp; hazardous waste solutions</b><br/><a href="http://www.bfgroup.org">www.bfgroup.org</a></li> <li>2. ENVERO GmbH, Dr.-Ing. Abdallah Nassour: <b>ENVERO</b><br/><a href="http://www.envero.eu">www.envero.eu</a></li> <li>3. ESE GmbH, Mr. Hakim Umer: <b>The world of ESE</b><br/><a href="http://www.esecom/en">www.esecom/en</a></li> <li>4. Fraunhofer UMSICHT, Dr.-Ing. Peter Degener: <b>Fraunhofer UMSICHT: Recycling Management</b><br/><a href="http://www.umsicht-suro.fraunhofer.de/en">www.umsicht-suro.fraunhofer.de/en</a></li> <li>5. Global EnerTec AG, Mr. Jürgen Fechner: <b>Global EnerTec AG - The World of Innovation</b><br/><a href="http://www.global-enertec.de">www.global-enertec.de</a></li> </ol> |
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11:50 - 12:00 **Questions & answers, discussion**

12:00 - 13:00 **Lunch break, networking**

13:00 - 14:00 **Workshop/Panel discussion on Responsibility and financing of waste management in Jordan**

Moderation: Dr. Hani Abu Qdais, Professor of Water & Environmental Engineering, Civil Engineering Department, Jordan University of Science & Technology, Irbid

#### Experts:

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| 14:00 - 14:15 | Coffee break   |
| 14:15 - 15:15 | <ol style="list-style-type: none"> <li>1. Eng. Farah Dawoud, Ministry of Local Administration (MoLA) / Ministry of Municipal Affairs, Head of Landfills and transfer stations section / Solid Waste Management Department</li> <li>2. Eng. Omar Arabiat, GAM</li> <li>3. Dr. Abdallah Nassour, University of Rostock</li> <li>4. Omar Khader, European Bank for Reconstruction and Development (EBRD), Principal Banker of Infrastructure</li> </ol> |

**Workshop/Panel discussion on Special waste management in Jordan**

Moderation: Dr. Hani Abu Qdais, Professor of Water & Environmental Engineering, Civil Engineering Department, Jordan University of Science & Technology, Irbid

#### Experts:

1. Dr. Mohamed Kashashnieh, Ministry of Environment



2. Sebastian Frisch, BlackForest Solutions	
15:15 - 15:30	<b>Questions &amp; answers, discussion</b>
15:30 - 17:00	<b>B2B-meetings between the Jordanian and German companies. Networking</b>
17:00	<b>End of the symposium</b>

\* Subject to modifications.

This event is financially supported by the BMWi Export Initiative for Environmental Technologies.

For more information: <https://mena-business.com/projekte-normal/jordanien-09-2019/?lang=en>

For the registration: Please contact the Amman Chamber of Industry or complete the registration form on:

<https://mena-business.com/anmeldung-ext1/?lang=en>

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