

# SWIM-H2020 SM Expert Facility: Glass

## EFH-IL-4: Support for the preparation of guidelines for best practice for glass recycling schemes: assessment of technical and economic aspects of glass waste sorting and recycling

Description of the activity	Main Achievements	%
<p><b>The main objective of the proposed activity was to provide an assessment of technical, legislative and economic aspects of the glass sorting and recycling industry for the purpose of enhancing the utilization of recycled glass in Israel, especially in national infrastructures (i.e. roads and railroads).</b></p>	<ul style="list-style-type: none"> <li>- Assessment of technical and economic aspects of glass waste sorting and recycling situation in Israel completed</li> <li>- Set of recommendations prepared for MoEP</li> <li>- Development of a new working platform between MoEP, The Ministry of Economy and the Private sector</li> <li>- National call for proposals for the development of a glass sorting facility launched in May 2018</li> </ul>	<p>90%</p>
<p><b>To Be Completed (January 2019)</b></p>	<p>One day MoEP discussion on Glass in Construction and Demolition Waste</p>	<p>10%</p>

# SWIM-H2020 SM Expert Facility: Plastic Waste

## EFH-IL-3: Support for plastic waste management and recycling

Description of the activity	Main Achievements	%
<b>The activity is dedicated to plastic waste management and recycling. The aim was to identify key barriers and potential solutions and contribute to the definition of the key axes for a Plastic Waste Strategy for Israel.</b>	<ul style="list-style-type: none"><li>- Assessment of technical and economic aspects of glass waste sorting and recycling situation in Israel completed</li><li>- Set of recommendations prepared for MoEP</li><li>- Development of a new working platform between MoEP, The Ministry of Economy and the Private sector</li><li>- The first joint MoEP-Private industry on Plastic waste and Recycling Workshop hosted at the Manufacturers Association of Israel</li><li>- Guidelines for framework for a National Plastic Waste Strategy Developed: vision, recommendations, roadmap</li></ul>	100%

**EFH-IL-5: Assistance in introducing Construction and Demolition (C&D) waste management, e.g. on: (a) Regulation and enforcement; (b) Collection systems operated by local authorities; (c) Incentives for the reuse and recycling of materials (C & D); (d) Integration of recycling facilities and infrastructure in active quarries; (e) Recycling facilities in city centers – infrastructure, management and health/well-being**

Description of the activity	Main Achievements	%
<p><b>The main objective of the activity is to assist the MoEP in implementing the forthcoming amendment of the Cleanliness Law of Israel for better addressing the treatment of Construction and Demolition waste in Local Authorities, to strengthen the market's capacity to increase the use of C&amp;D recycled materials and to create positive changes in C&amp;D waste management in populated urban areas in Israel.</b></p>	<ul style="list-style-type: none"> <li>- Assessment of technical aspects of C&amp;D waste sorting and recycling situation in Israel completed</li> <li>- Recommendations for implementing new legislation and enforcement prepared;</li> <li>- Introduction of EU economic models and Incentives for the reuse and recycling of materials delivered;</li> <li>- Recycling facilities in city centers – infrastructure, management and health/well-being</li> </ul>	<p>50%</p>
<p><b>To Be Completed (January 2019)</b></p>	<ul style="list-style-type: none"> <li>- Integration of recycling facilities and Increasing the use of recycled materials;</li> </ul>	<p>50%</p>



# SWIM-H2020 SM Regional Activities

Code	Activity	Description
ST-1	<b>Study Visit on Construction and demolition waste</b>	Study visit on construction and demolition waste organized in September 2017 in Belgium. The report is on the project website.