






Goal D: Manage our water resources efficiently

Water scarcity is amongst Jordan's most critical issues. To control water consumption, at present, water is delivered only once a week to citizens and businesses. Demand is also intensifying due to the increasing needs of those displaced by Syria's civil war. The population currently receive much less than the recommended WHO standard of 120 liters /person/day and this has been aggravated by the Syrian refugees. The Red -Dead Canal is expected to be operational by 2022, helping to bridge the gap between our current water resource and demand.

Action 2.D.1 Deliver rainwater harvesting plan		
<p>Provide a plan for the development, management and implementation of rainwater harvesting in Amman to ensure sufficient water resources to fulfil demands. Rainwater will be collected and reused at specific sites, such as the King Abdullah II Park.</p>	<p>Owner GAM (Roads Dir.)</p> <hr/> <p>Status Ongoing</p> <hr/> <p>Timescale Short</p> <hr/> <p>Partners Miyahuna</p>	<p>6  13 </p> <hr/> <p>Resilience Value</p> <ul style="list-style-type: none"> • Promote the conservation of precious water resources through sustainable alternative. • Raise awareness about water scarcity risks and promote responsible usage. • Enhance resource efficiency.

Action 2.D.2 Implement water recycling at GAM sites and assets		
<p>Water recycling will help GAM to manage increasing water scarcity. This action will include an onsite demonstration to raise awareness about water usage and promote sustainability and individual responsibility for environmental protection. We aim to scale this action up and roll out across the city over time.</p>	<p>Owner GAM (Engineering Directorate)</p> <hr/> <p>Status New</p> <hr/> <p>Timescale Short</p> <hr/> <p>Partners N/A</p>	<p>6 </p> <hr/> <p>Resilience Value</p> <ul style="list-style-type: none"> • Promote the conservation of precious water resources through sustainable alternative. • Raise awareness about water scarcity risks and promote responsible usage. • Enhance resource efficiency.