







Goal A: Manage and fulfil climate change commitments

Enhance the city's capacity for climate change mitigation and adaptation. This includes meeting the city's commitments made during the COP21 climate change negotiations in Paris and ongoing work with the C40 Cities Climate Leadership Group. Improving integrated planning will help us to protect the environment and reduce the impact of climate change on our city. This will help to create new job opportunities, support the economy, and enhance citizens' wellbeing.



Action 2.A.1 Create a team responsible for our climate change portfolio

<p>This team will coordinate the city's actions in relation to mitigating climate change. Activities include recruiting staff with appropriate skills, modifying internal policies, coordinating with relevant stakeholders, establishing a database of the city's ongoing actions, and monitoring progress to ensure the city meets its GHG emissions reduction obligations.</p>	<p>Owner GAM (Amman Resilience Office)</p>	<p>11  13 </p>
	<p>Status Ongoing</p>	<p>Resilience Value</p> <ul style="list-style-type: none"> Elevate the city's climate change challenges. Integrate city wide climate actions. Increase knowledge sharing and networking between cities facing similar challenges. Create employment opportunities. Support the delivery of environmental policies and activities.
	<p>Timescale Short</p>	
	<p>Partners</p> <ul style="list-style-type: none"> Ministry of Environment C40 	

Action 2.A.2 Develop a Climate Change Action Plan

<p>Establish an integrated plan describing the actions the city will take to mitigate and adapt to climate change. The plan will address improving air quality, protecting natural resources and ecosystems, sustainable development, updating and enforcing environmental laws, and cooperation with other institutions (e.g. universities). It will also explain the support that will be needed from institutional actors, policy adjustments needed to leverage resources, and process for monitoring progress.</p>	<p>Owner GAM (Mayor's Consultant)</p>	<p>3  11 </p>
	<p>Status New</p>	<p>Resilience Value</p> <ul style="list-style-type: none"> Improve air quality and public health. Protect natural resources and ecosystems. Support integrated planning and strengthen environmental governance. Help to develop flexible emergency plans in the event of climate change related emergencies and incidents.
	<p>Timescale Long term/phased</p>	
	<p>Partners Ministry of Environment</p>	

Action 2.A.3 Network and collaborate with international agencies on climate change

<p>Engage with international agencies and networks to learn more about updating city standards and strategies, sharing information on climate adaptation and implementing the latest solutions and technologies.</p>	<p>Owner GAM (Resilience Amman Office)</p>	<p>11  13 </p>
	<p>Status Ongoing</p>	<p>Resilience Value</p> <ul style="list-style-type: none"> Facilitate networking and knowledge sharing. Support integrated planning and strengthen environmental governance.
	<p>Timescale Short</p>	
	<p>Partners 100RC network</p>	

Action 2.A.4 Deliver the Green Amman 2020 initiative

Continue to deliver the Green Amman 2020 initiative. This action includes documenting and classifying existing green areas, increasing per capita green space, delivering city greening projects, increasing urban and rooftop agriculture, enhancing partnerships and raising awareness about green initiatives.

Owner
GAM (Green Amman 2020 Committee)

Status
Ongoing

Timescale
Long term/phased

Partners
Green Amman 2020 Committee

3  11 

Resilience Value

- Protect existing natural capital.
- Deliver sustainable and best practice greening opportunities.
- Provide employment opportunities.
- Increase public participation in greening initiatives.
- Support the development of public private partnership.



Learning from other cities

Copenhagen Climate Adaption Plan

The city of Copenhagen developed its Climate Adaption Plan in response to evidence that the city faces significant risks from extreme water-related hazards including torrential rain and flooding from the sea.

The plan adopts a flexible approach to climate adaptation which can be developed and adapted gradually over several years. It includes strategies and programs to minimize the risks of future climate change as well as to improve Copenhageners' quality of life.

It focusses on three levels of adaptation: 1) reducing the likelihood of an event happening, 2) reducing the scale of the event, and 3) reducing the city's vulnerability to an event. Examples of adaptation measures include: disconnection of storm water from the sewer by separation or SUDS, establishing dikes, raising building elevation, building green structures such as floodable parks and green spaces, and monitoring the impact of the changing climate on public health.