

Jordan mitigation actions
31/1/21010

Non-Annex 1	Actions
JORDAN	<p>1. Transport Sector.</p> <ul style="list-style-type: none"> • Jordan railway project, start design and feasibility study. • Amman – Zarqa light rail project, to improve urban transport standards in greater Amman – Zarqa metropolitan area, reduce pollution and cut back vehicles emission, by introducing an environmentally friendly transport system. • Modernize the Freight Transport Fleet operating in Jordan, stop importing old trucks and transform gradually into a modern efficient fleet. • Build and Develop the Amman dry port south of the city on an 80 m new ring road to create a new corridor which aims to reduce congestion of trucks and pollution. • Aqaba Port Project By moving the port south to the Saudi border, thus cutting back significantly the distance for the ships to travel in Jordan water and congestion in the city of Aqaba.

<p>JORDAN</p>	<p>2. Environment Projects</p> <ul style="list-style-type: none"> • Energy efficiency programs. • Rehabilitation and Protection of the green cover and the grazing areas in the Badia. • Water Harvesting to protect green cover including oasis and wet land protection. • Grow Nature Reserves areas by including new Reserves to the existing ones. • Zarqa River Rehabilitation Project • Millennium Project, build new waste management infrastructure in urban centers. • The government Removed Customs and taxes on energy saving Technologies, such as: Energy saving lightning fixtures, Hybrid cars etc...
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JORDAN	<p data-bbox="639 443 932 488">3. Energy Sector</p> <ul data-bbox="639 544 1385 1189" style="list-style-type: none"> <li data-bbox="639 544 1385 734">• Fuel Switch, and growing the natural gas supply and distribution and increase the contribution of the natural gas to the national energy system. <li data-bbox="639 745 1385 837">• Renewable energy law enacted by the government, (wind, solar energy...). <li data-bbox="639 848 1385 940">• Biogas to become part of the sources for Jordanian electricity system. <li data-bbox="639 952 1385 1088">• Upgrade of the Jordan refinery to improve quality of diesel and further emissions reduction. <li data-bbox="639 1099 1385 1189">• Recycling projects to improve solid waste management.

4. Waste Sector

A). Solid Waste Sector

- Emission reduction from Solid waste management projects :

Aldlail DSWLF

AL-Ekaidir DSWLF

AL-Karak DSWLF

Al-Hamra DSWLF

Maddaba DSWLF

Ghabawi

Suwaqqa

Medical and H.W

B). Waste water and water sector

- Emission reduction from waste water treatment plants by utilizing local Solar and wind energy :
- Aqaba DWWTP
- As-Samra DWWTP
- Baqa'a DWWTP
- Madaba DWWTP
- Ramtha DWWTP
- Salt DWWTP
- Wadi Arab DWWTP

5- Agricultural and forestry Sector.

- Growing Perennial Forages in the Badia Region
- Best management practices in Irrigated farming fertilization applications
- Use of methane emitted from livestock and chicken farming Production and slaughter houses
- Forests
control and stop deforestation,
expand forest areas and trees covered areas.

	6- Jordan Armed Forces and Air Force environment strategy and action plans including the upgrade of engines and old vehicles, by deploying environment best practices and energy saving technologies in there facilities and bases.
	7- Other projects will be identified later on