New Updates on
Jordan PMR

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Updated Status on Jordan's’ PMR

• Political Framework
  - Climate Change Policy of Jordan 2013-2020
  - Green Economy
  - 3rd National Communication

• Legislation
  - Environmental Protection Law (under revision)
  - Energy subsidies

• Institutional framework
  - New Climate Change Directorate
  - New Green Economy Unit

• Taking stock where we are
• Update on PMR Approach
• Timetable
Political Framework

Climate Change Policy of Jordan 2013-2020

- First policy in Arab region.
- Strengthened good governance.
- Wide and extensive participatory and consultative approach.
- Opened dialogue with private sector and raised their awareness.
The Policy will help PMR (from mitigation and finance measures and instruments chapters)

There is a full separate standalone chapter associated with policy prepared by the consulting Team title “feasible policy measures and instruments for GHG mitigation”

Addressed

• Regulations and standards
• Market mechanisms/tradable permits
• Financial incentives/subsidies/grants
• Taxation and charges
• Voluntary Agreements and public private partnerships
• Technology transfer / research and development
• Information, awareness and stakeholder involvements
• Assessment of mitigation instruments in Jordan
Relevant Policy Development

• **Green economy**
  - Newly established by a decree of the Prime Minster High-level National committee for Green Economy.
  - The Green Economy Unit to host the High-level Committee will be under Ministry of Environment.
  - Ongoing actions, initiatives, and studies such as:-
    - In 2011, UNEP, commissioned a Scoping Study on green economy in Jordan to be conducted in partnership with MoEnv titled “Towards a Green Economy in Jordan”.
    - In 2013 Jordan joined the Advisory Board of the Green Industry Platform.
In 2013 launching the Study of Mechanisms to Incentivize the Financial Sector to Scale up **Financing of Green Investment in Jordan**.

- The Ministry of Environment (in collaboration with and support from German Ministry of Environment BMU & Global Green Growth Institute GGGI) is working to develop a **national strategy & action plan for transitioning towards the green economy in Jordan**.

- AFD Technical Assistance in Support of **Green Lending Programme**.


- 10 Years Framework Program for **Sustainable Consumption and Production (10YFP- UNEP)**.

- **Jordan Competitiveness Program (JCP- USAID)**.
• 3rd National Communication

- Only a few countries under preparation.
- Update mitigation scenarios and highlight market mechanisms.
- PMR (thru MRV) will provide inputs to 4th communication.
Legislation

- Environmental Protection Law under revision
  - A few countries in Arab region addressing climate change in their environmental laws.
  - Assigned clear mandate and role to MoEnv on climate change.
  - Supports Jordan’s commitment before international community.
  - Opens doors for by-laws & regulations on climate change.
Jordan’s Energy Strategy for 2020

The Energy Mix in Jordan (2008 – 2020)

2010
- N. Gas 31%
- Oil Products 65%
- Renewable 2%
- Imported Electricity 2%

Domestic Resources 4%, Imported 96%

2015
- Oil Shale 11%
- Imported Electricity 2%
- Renewable 7%
- N. Gas 29%
- Oil Products 51%

Domestic Resources 25%, Imported 75%

2020
- Oil Shale 14%
- Imported Electricity 1%
- Renewable 10%
- N. Gas 29%
- Nuclear 6%
- Oil Products 40%

Domestic Resources 39%, Imported 61%
Renewable Energy and Energy Efficiency Law

- The Renewable Energy and Energy Efficiency Law No. (13) has been issued in 2012.
  - By-Laws and Regulations for Investment indicative price list for Renewable and Net-metering mechanism for small RE systems.
  - Renewable Energy and Energy Efficiency Fund
Legislation

- **Energy Subsidies**
  - A resolution by the Cabinet to phase out public subsidies for fuel derivatives and electricity prices.
  - Promoted private participation for renewable energy projects (direct investment, sell to national grid, others).
  - Aim 1000 MW of wind and solar (64 submitted EOI’s, 30 MOUs singed).
Institutional Framework

• Minister of Environment considers PMR to be a priority.

• Newly established 2014 Climate Change Directorate under MoEnv.
  ✓ An ongoing plan to increase resources and technical staff
  ✓ Will lead PMR activities in coordination with other relevant Ministries
Taking stock where we are

• Syrian crisis.

• Upgrade climate change agenda and progressed on enabling legal and institutional environment for PMR preparation and implementation.
Updates on our PMR approach

• Reflect the changes since 2012.

• Upstream work
  ➢ climate policy to be updated beyond 2020.
  ➢ Streamline climate agenda into sector policies.
  ➢ Develop options and instruments to support energy and economic policies.

• Focus more on MRV to be in place in the targeted sectors.
  ➢ Strategic approach to engage private sectors.
Revised Timetable

• Draft MRP by October 2015.
• Final MRP by March 2016.