



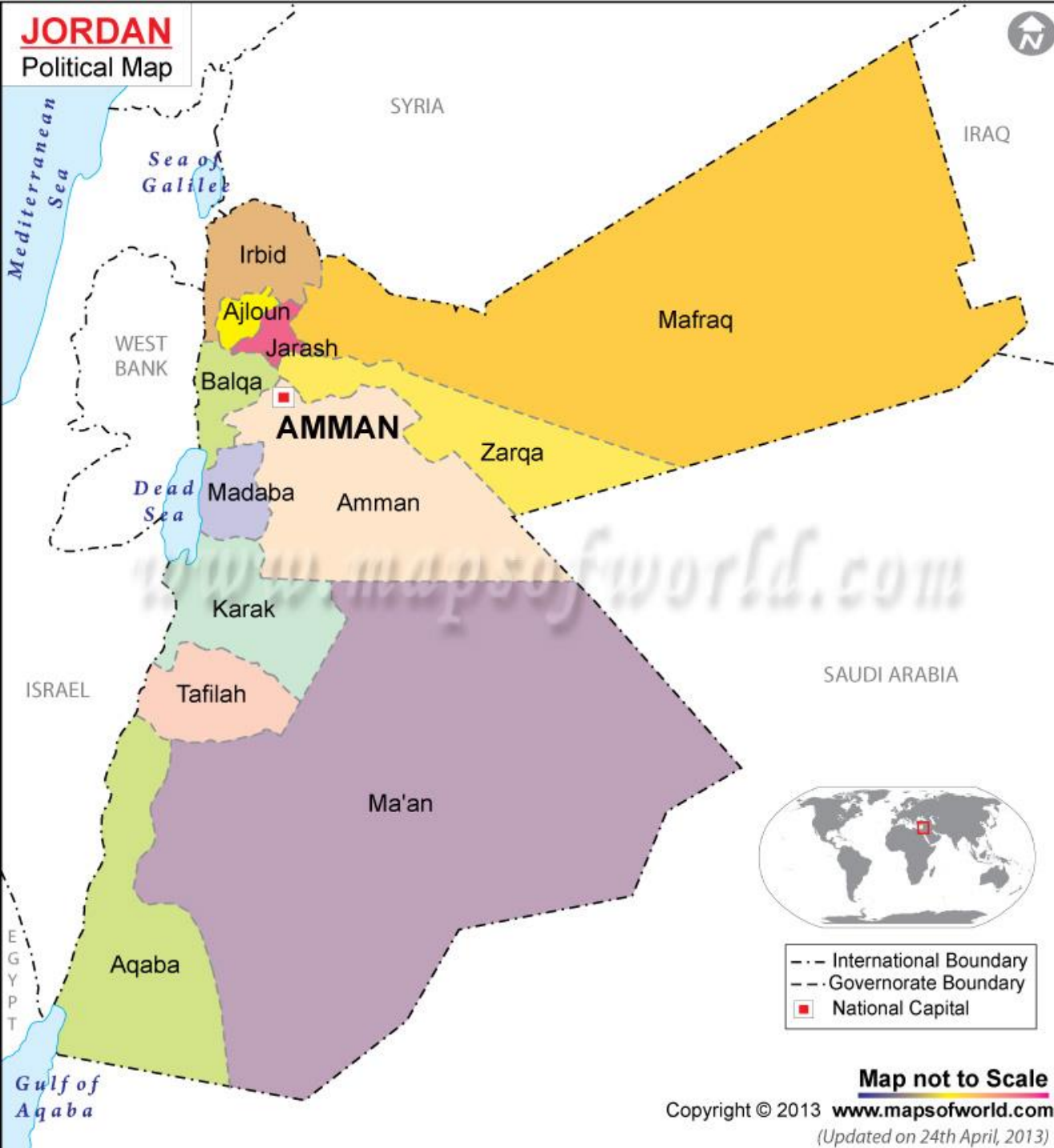
# New Updates on Jordan PMR

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# JORDAN

Political Map



وزارة البيئة

MINISTRY OF ENVIRONMENT



- International Boundary
- - - Governorate Boundary
- National Capital

Map not to Scale

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(Updated on 24th April, 2013)



# Outline

## Updated Status on Jordan's' PMR

- Political Framework
  - Climate Change Policy of Jordan 2013-2020
  - Green Economy
  - 3<sup>rd</sup> 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 Minister 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**.
- OECD Support Programme “**Investment Security in the Mediterranean (ISMED)**” for **Renewable Energy Investment in Jordan**.
- 10 Years Framework Program for **Sustainable Consumption and Production (10YFP-UNEP)**.
- **Jordan Competitiveness Program (JCP- USAID)**.

# Relevant Policy Development

## •3<sup>rd</sup> National Communication

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

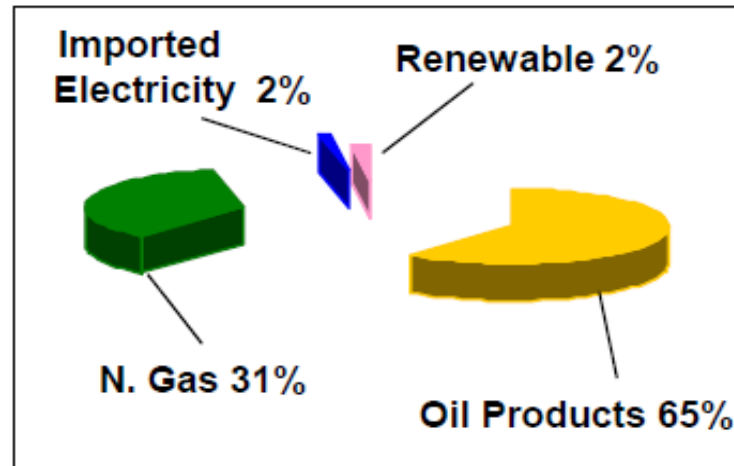


# Legislation

- **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.

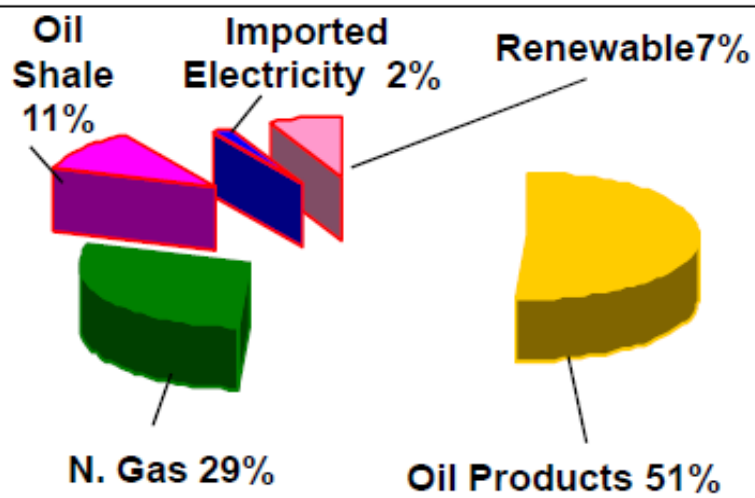
# Jordan's Energy Strategy for 2020

## The Energy Mix in Jordan (2008 – 2020)



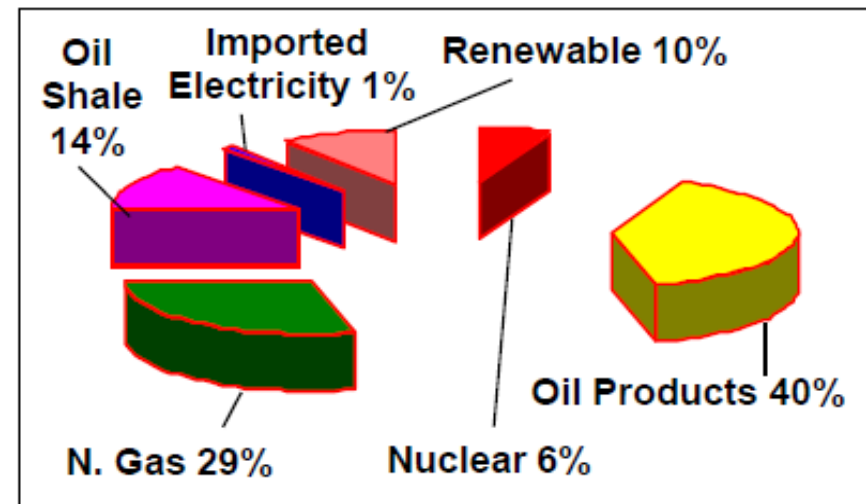
Domestic Resources 4%, Imported 96%

2015



Domestic Resources 25%, Imported 75%

2020



Domestic Resources 39%, Imported 61%

# Legislation

## ■ 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 EOIs, 30 MOUs signed).

# 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.**
  - Assess options suitable for Jordan in Energy, Water and Urban sectors.
  - Strategic approach to engage private sectors.

## Revised Timetable

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



THANK  
YOU

