ALIGNING THE NATIONAL PLAN WITH THE SUSTAINABLE DEVELOPMENT GOALS

GENERAL SECRETARIAT OF THE SUPREME COUNCIL OF PLANNING AND DEVELOPMENT

Khaled A. Mahdi, PhD, PMP, CEng
Secretary-General, GS-SCPD
The transition from MDGS to SDGS 2030
“[To] transform Kuwait into a financial and trade hub, attractive to investors, where the private sector leads the economy, creating competition and promoting production efficiency, under the umbrella of enabling government institutions, which accentuates values, safeguards social identify, and achieve human resource development as well as balanced development, providing adequate infrastructure, advanced legislation and inspiring business environment.”
The State of Kuwait officially adopted SDGs in September 2015

• Took a decision reflecting all Goals: strategically and substantively in first national development plan of Kuwait Vision 2035
The National SDG Implementation Committee is headed by the SG of the Supreme Council of Planning, with permanent membership of the Central Bureau of Statistics and the Ministry of Foreign Affairs.

They are responsible for the national SDG monitoring framework for tracking the KPIs of the SDG.

They oversaw the preparation and production of the SDG VNR.

They held 13 National Workshops, 25 official meetings, 66 entities, and a Statistical records platform.
SDG alignment with government program, plan and masterplan

- SDG was adopted in September 2015
- SDG was aligned with KNDP in October 2015
- SDG was included in the Government Plan in early 2016
- SDG was integrated in the Kuwait Master Plan, Smart Kuwait 2040
Kuwait Sustainable Development Award (KSDA)

- Launched the Kuwait Sustainable Development Award (KSDA) in partnership with the private sector
- Under the patronage of His Highness the Prime Minister, awarded to private, public and civil societies
- One of the national platforms supporting the Government's Priorities and Development Plan
SDGs in focus – priority SDGs 2019

**Education**
- Launching an education reform program
- Sh. Sabah Al Salem University

**Economic Growth**
- Setting up the small and medium business incubators by the Ministry of Social Affairs to assist women going through financial hardships
- Establishing a direct investment promotion body

**Reduced Inequality**
- Offering social allowances, housing loans, and flexible working conditions and care for people with special needs
Partnerships
• Submitting the first and second national communication reports on climate change
• Completing the national action and adaptation plan, in cooperation with stakeholders

Institutions
• Establishing the Kuwait Anti-Corruption Authority, which will implement the Kuwait Integrity and Anti-Corruption Strategy

Climate
• Providing Official Development Assistance (ODA) at an average of 2.1% of GDP, three times the agreed amount by donor countries

SDGS in focus – priority SDGs 2019
Over $19 billion in grants and loans over 106 countries
Kuwait’s efforts in drafting the first (VNR)

• The Committee held its meetings on a regular basis (25 in total)
• Organized awareness workshops on various sustainable development goals of the State
• Organized 13 workshops for national partners on the achievement of the SDGs
Thank you
AIR QUALITY MONITORING

ENVIRONMENT PUBLIC AUTHORITY

Mrs. Fatima Hassan Taher
Head of Standards and Follow Up Environmental Status Section, EPA
Background

- One of the first countries in the region to have established fixed stations to measure and monitor air pollution
- Kuwait EPA owns 15 air pollution monitoring stations distributed in urban areas
- Environment Protection Law No 42/2014 obligated competent authorities to establish monitoring stations at their sites linked with EPA systems increasing number of stations to 28
Online Air Quality Monitoring System

Mean Concentration per hour of last 8 hour data at Air Monitoring Stations

- Ozone
  - Standard Value is 0.085 ppm
- CO
  - Standard Value is 3.000 ppm
- SO2
  - Standard Value is 0.170 ppm
- NO2
  - Standard Value is 0.100 ppm

Kuwait AQI as on

- Al-Mutla
- Al-Jahra
- Al-Mansouriya
- Al-Fahheel
- Al-Rumaithiya
- Al-Subah Al-Salem
- Al-Qurain
- Al-Shuwaikh
- Al-Ahmadi
- Al-Shuaiba
- Wafra Farms
- West Kuwait
- Sabah Al-Ahmad
- KERP Landfill
- EWP
- Al-Ahmadi
- North Pier
- Subiyah MOI
- Arbhiya
- Subiyah MOI
- Sulabiakh
- Al-Shuaiba

Stations

- Very Good
- Good
- Moderate
- Bad
- Very Bad
- No Value

Real Time Kuwait Air Quality Index
Date: 11-07-2019 11:00
<table>
<thead>
<tr>
<th>International agreements ratified by Kuwait</th>
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<tbody>
<tr>
<td><strong>UN Framework Convention on Climate Change, New York</strong></td>
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<tr>
<td><strong>1995</strong></td>
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<td>National Communication (N.C)</td>
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<tr>
<td>Biennial Updated Report (BUR)</td>
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<td>National Adaptation Plans (NAP)</td>
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<tr>
<td>Nationally Appropriate Mitigation Actions (NAMA)</td>
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<tr>
<td>Intended Nationally Determined Contribution (INDC)</td>
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<tr>
<td>Provide Low-Carbon Development Strategies</td>
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Thank you
RENEWABLE ENERGY IN KUWAIT

KUWAIT FOUNDATION FOR THE ADVANCEMENT OF SCIENCES: NON-GOVERNMENTAL ORGANIZATION

Dr. Mohammed Al-Ramadhan
Director of Research, KFAS
Shift towards renewable energy a national priority

- Kuwait is facing energy challenges as a result of high and rapid growth of domestic energy consumption, reaching 18% of its total primary energy production
- Adopting policies to support sustainable energy systems: in line with SDG 7
- The use of renewable energy is expected to reduce air emissions in line with SDG 13

Achieve the goal of producing 15% of electricity by renewable energy resources by 2030
Renewable energy efforts to achieve 2030 target

- Shagaya Renewable Energy Park, Phase I:
  - PV (10 MW)
  - CSP with 10 hours thermal storage (50 MW)
  - Wind (10 MW)
- KFAS Pilot Project: RTPV
  - PV Systems for Selected 2 Co-ops (1 MW)
  - Building Integrated Solar PV for 150 Kuwaiti Homes (1.5 MW)
- KOC Sedra 500: PV 10 MW
Future Projects

- Shagaya RE Park, Phase II: “Dibdibah” Solar Project
  - 1500 MW (To be implemented by KPC)
- Shagaya RE Park, Phase III:
  - 2430 MW (Private sector: 1500 MW)
- Kuwait National Development Plan: Implemented by the SCPD in collaboration with KFAS and KISR
  - PV in 10 co-ops and 1500 homes: 15 MW
  - Goal: all private homes rooftops (especially new cities) to have with RTPV
Thank you
A STRATEGY OF SUSTAINABILITY FROM A KUWAIT JOINT VENTURE

EQUATE: A PRIVATE SECTOR GLOBAL PRODUCER OF PETROCHEMICALS

Dr. Abeer Sulaiman Al-Omar
Assistant Chief Executive Officer for Corporate Communications and Government Affairs, EQUATE Petrochemical Company
Our sustainability strategy

BUILD > INNOVATE > IMPACT
ECONOMIC CONTRIBUTION

INVESTING IN SOLUTIONS

SUSTAINABLE INNOVATIONS

Economic sustainability
Environmental sustainability

PLASTIC ALLIANCE

COMMUNITY EDUCATION

FAUNA PRESERVATION
Social sustainability

EDUCATION & DEVELOPMENT

GENDER EQUALITY

WELLBEING

I CREATE MY OWN SUCCESS
Thank you
SOCIAL ENTREPRENEURSHIP

OMNIYA: A PRIVATE SECTOR SME RECYCLING PROJECT

Mrs. Sana Mohammed Al-Qamlas
Co-Owner, Omniya a Plastic Recycling Project
Partnerships

A key project for the Kuwait National Fund for SME

11 sectors in the private sector...

...sponsoring 60+ collection points providing a place for the community to dispose their plastic...

...supported by 13 key Government entities and the civil community

A key project for the Kuwait National Fund for SME
Thank you