



KUWAIT'S PLAN FOR THE FUTURE

INTERNATIONAL CONFERENCE ON INNOVATIONAL AND ECONOMIC DIVERSIFICATION IN GCC'S NATIONAL DEVELOPMENT PLANS 14 MARCH 2018, KUWAIT





NEW KUWAIT 2035 KUWAIT NATIONAL DEVELOPMENT PLAN

KHALED A. MAHDI, PHD, PMP, CENG THE SECRETARY-GENERAL OF THE SUPREME COUNCIL FOR PLANNING AND DEVELOPMENT













دولة الكويت KUWAIT: THE COUNTRY



- Area
 - total: 17,818 sq km
 - land: 17,818 sq km
 - water: 0 sq km
- Boundaries
 - total: 475 km
 - border countries (2): Iraq 254 km, Saudi Arabia 221 km

YPT

AZERBALJAN

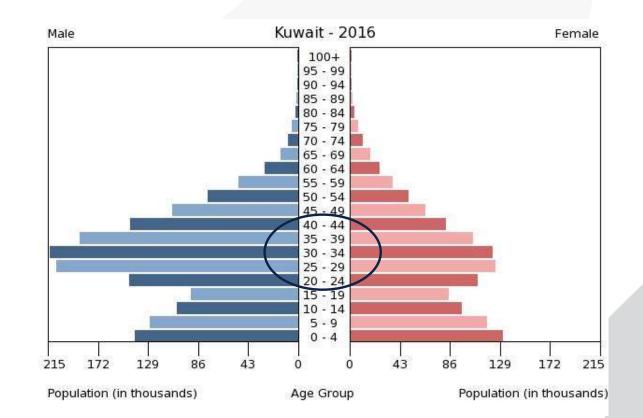
SAUCK

ABABA

IRAN

TURKEY

- Coastline: 499 km
- Mean elevation: 108 m, Highest point: 300 m
- Population
 - Total: about 4.3 millions
 - Ethnic groups Kuwaiti 31.3%, other Arab 27.9%, Asian 37.8%, African 1.9%, other 1.1%



KUWAIT AT A GLANCE

2017 KUWAIT at a Glance NEW KUWAIT'S DEVELOPMENT PLAN **TELECOM & POPULATION** INVESTMENT RATINGS Internet Users **Phone Subscriptions** Rated 28 % CH Population # Per Person Programs 82.1 2.32 279 FitchRatings Projects NEWKUWAIT





3rd Highest

Investment Grade

MOODY's

Aaz

HUMAN CAPITAL & LABOR FORCE



High Investment Rating	High usage of High Speed Internet and Mobile
Better Growth in non-Oil sector	Low Inflation Rate
High GDP	High Human Development Index

SOURCE United Nations Development Programme (UNDP), The World Bank, Frich Rabings, Meody's Rabings, Cantral Statistical Bureau, The General Sectoran at of the Segment Council for Planning and Development (SSSCPD). Trading Economics

THE EVOLUTION

ECONOMIC BACKGROUND



THE OLD KUWAIT

- Major Economic Activities
 - Pearl Fishing
 - Trading
 - Small and Medium Businesses
- General Characteristics
 - All Private Sector
 - Efficient and Productive Labor Market
 - Low GDP per Pax
 - Small Government
- Social Safety Network











Small but Sustainable Economy

THE MODERN KUWAIT

- Major Economic Activities
 - Petroleum Industries
 - Investments
- General Characteristics
 - Public Sector domination
 - Limited Private Sector (government dependent)
 - Lower productivity Labor Market
 - Very High GDP per Pax
- Wealth Distribution







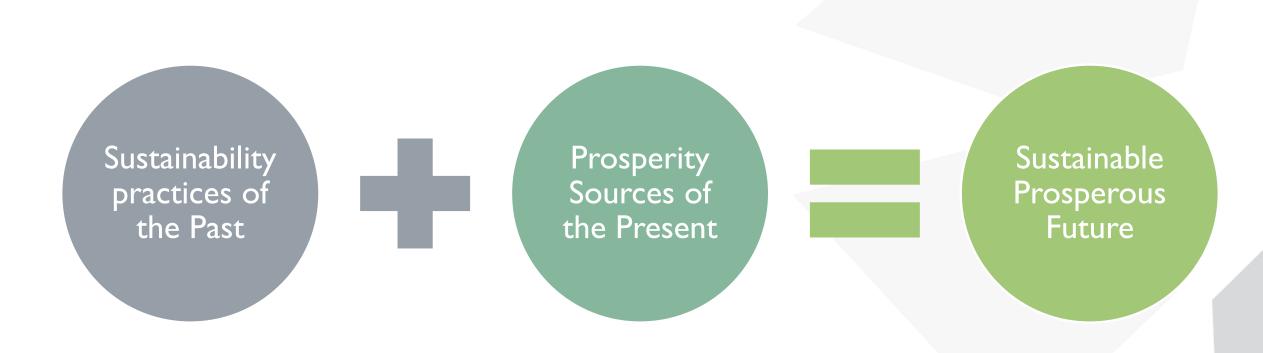


مؤسسة البترواب الكوينية وشرحاتما Kuwait Petroleum Corporation and subsidiaries



Sustainability is at risk

THE FUTURE SUSTAINABILITY FORMULA



THE FUTURE

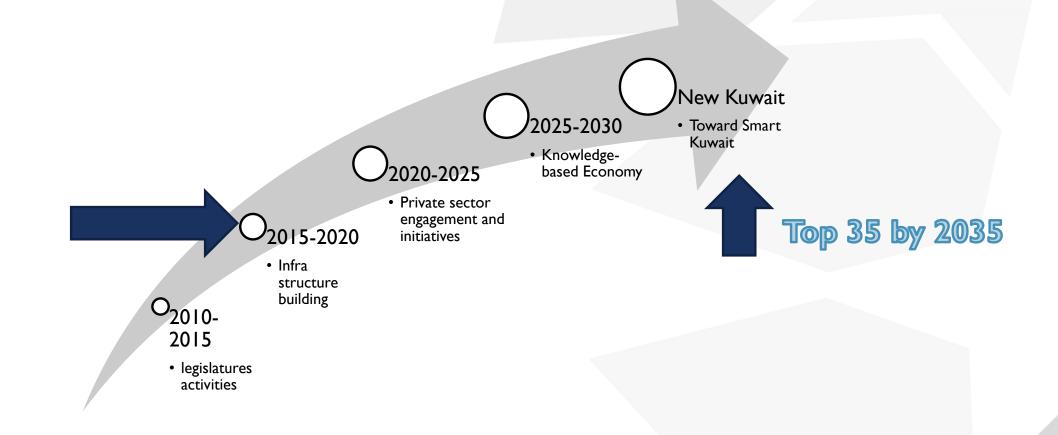


THEVISION





"[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."



WHAT IS NEXT?

The Evolution of planning toward New Kuwait 2035

THE PILLARS OF NEW KUWAIT



THE ECONOMIC ENABLERS OF KUWAIT ECONOMY









SME

- The National Fund for Small and Medium Enterprises (National Fund)
- SME Fund will finance up to 80% of capital
- \$ 7 B Fund
- 3 years Commercial Sabbatical
- Incubators-driven

FDI

- Kuwait Authority for
 Direct Investment
 Promotion Authority
- Attract Foreign Investors to the country
- So far \$2 B and more
- 100% Foreign ownership
- Many other benefits
- Responsible for improving Kuwait

PPP

- Kuwait Authority for Public Private Partnership (KAPPA)
- Public and Private ventures
- 12 projects in the pipeline
- One successful implementation, shamal alzour, IPO soon

Privatization

- Supreme Council for Privatization – Execution office
- 20 years plan for privatization
- 38 government entities
- Two-steps : corporatization then privatization (PPP)
- North Shuaiba power station (first project)

SDG ALIGNMENT WITH KUWAIT NATIONAL DEVELOPMENT PLAN



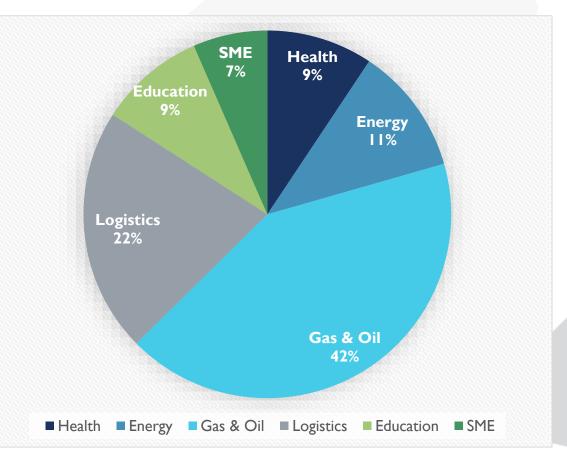


FUTURE PROJECTS



MEGA PROJECTS IN MAJOR SECTORS





T2 TERMINAL – STAGE 2



- T2 Terminal Stage 2
 - Client: Civil Aviation Authority
 - Type: EPC
 - Size: KD 600 millions
 - Outcome: Apron, Taxiways and others
 - Initiation: 2018-2019
 - Awarded for construction
- International Operator
 - For the operation of the Airport
- T2 Terminal construction for stage 1 (current status)



FUTURE MAJOR INFRASTRUCTURE PROJECTS

Alkhairan Power Plant

- Client: Minister of Electricity and Water
- Type: PPP
- Size: 1800 MW 125 Million Gallons
- Outcome: Electrical Energy and distilled water
- Initiation: 2019-2020
- In progress



FUTURE MAJOR INFRASTRUCTURE PROJECTS



- Kuwait National Railroad
 - Client: Ministry of Transportation
 - Type: PPP
 - Size: 570 km (max)
 - Outcome: Railroad
 - Initiation: 2018-2019
 - Consulting phase (Current Status)

FUTURE MAJOR INFRASTRUCTURE PROJECTS

• Stage 2 and 3 Shmal Alzour Power Plant

- Client: Minister of Electricity and Water
- Type: PPP
- Size: 4800 MW 280 Million Gallons
- Outcome: Electrical Energy and distilled water
- Initiation: 2018-2019
- In progress



FUTURE MAJOR SUSTAINABLE LIVING ENVIRONMENT PROJECTS



- Real-estate Development Projects (Public Housing Welfare Authority) new Strategy
 - Nawaf Alahmad City
 - South of Mutlaa Ciity
 - Commercial District of Sobah Alhmad City
 - Commercial District of Jaber Alhmad City
- Different business models
- Initiatives and investments are welcome

FUTURE MAJOR SUSTAINABLE LIVING ENVIRONMENT PROJECTS

Dibdiba Renewable Energy Complex

- Client: Kuwait Petroleum Corporation
- Type: EPC
- Size: 1000 MW \$1.2 B
- Outcome: Clean Electrical Energy
- Initiation: 2018-2019
- The 32-square-kilometer plant,
- The plant will
 - save burning 5.2 million barrels of oil a year
 - reduce carbon emissions by 1.3 million tons annually
- Alabraq Renewable Energy PPP project



MAJOR ECONOMY PROJECTS



- Zour Refinery and Olefins 3 Complex
 - Client: Kuwait Integrated Petrochemical Industries Company
 - Type: EPC
 - Size: 945k ton PP , 1.4m ton Para xylene, 421k ton Benzene 2m ton Gasoline,
 - Outcome: petrochemical and petroleum derivatives
 - Initiation: FEED for petrochemical plant is completed

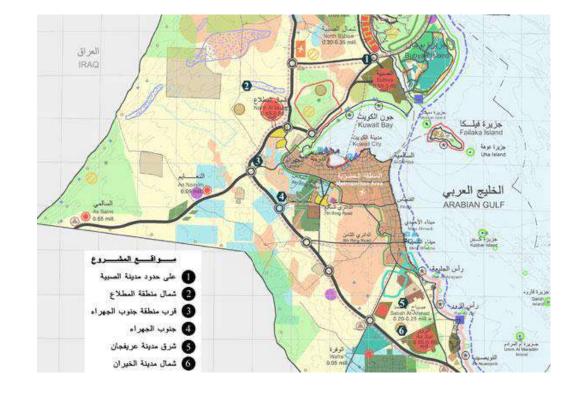
OPERATION AND FACILITIES MANAGEMENT/INVESTMENT

Health Care Sector Reform

- Operation of new hospitals , starting with Jaber Alahmad Hospital
 - Approx 1100 beds
- Kuwait Health Care for Hospital Management company
 - Owned by KIA
 - I 50 millions KD investment
 - To solicit investor/operator



FUTURE MAJOR ECONOMY PROJECTS



- 6 Labor Cities
 - Client: Kuwait Municipality
 - Type: PPP
 - Size: approx. 20,000 ppl
 - Outcome: 6 Multi-use zones city for laborers
 - Initiation: Masterplan completed

FUTURE MAJOR HUMAN CAPITAL PROJECTS

Kuwait Fire Academy

- Client: Kuwait Fire Department
- Type: PPPP or Private Sector
- Size: KD 150 Millions
- Outcome: Fire Fighters, specialist, leaders
- Initiation: 2018-2019

Kuwait Medical Sciences Campus

- Client: Kuwait University
- Type: EPC
- Size: KD 300 Millions
- Outcome: MDs, Researchers
- Initiation: 2019-202

- Sabah Al-Salem Campus Research Park
 - Client: Kuwait University
 - Type: EPC (infrastructure)
 - Size: Scalable
 - Outcome: Innovation and commercialization hub
 - Initiation: 2020-2021
- People with Special Needs Educational Complex
 - Client: Public Authority for Disabilities
 - Type: PPPP, publicly funded design
 - Size: KD 100 Millions
 - Outcome: Educational Facility for people with special needs
 - Initiation: 2020-2021

FUTURE MAJOR ECONOMY PROJECTS





Silk City and Islands Development

- Client: Silk City and Bobyan Island Authority
- Type: Special/MutipleFree Zone/FDI
- Size: 5 major Islands Outcome: Multi-use zones
- Initiation: Concept is initiated
- Islands
 - Bobyan: Logistical
 - Warba: Eco reserve
 - Failaka; Cultutal
 - **Ouha:** Natural resort
 - Miskan: Security zone



THE KUWAITI SPECIAL INGREDIENTS



- Institutions within a constitution
- Existing Infrastructure to be upgraded to a world class
- Visionary Leadership
- The commitment



THE COMMITMENT



