

Opportunities in Saudi Arabia – Vision 2030 and Beyond

National Council on U.S.-Arab Relations
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Saudi-U.S. CEO Summit

- May 20, 2017: Saudi Government hosts more than 90 executives from both countries to sign new trade and investment agreements worth \$350 billion
- Summit focused on the mutually beneficial ambition of job creation, global energy, security, and greater trade.



Lockheed Martin ● Honeywell ● JPMorgan Chase ● The Dow Chemical Company ExxonMobil ● Jacobs Engineering ● Baker Hughes ● McDermott International

General Rationale Behind Vision 2030

- Vision 2030 adopted as methodology & roadmap for economic development AND action in KSA
- Identifies general directions, policies and objectives
- Council of Economic and Development Affairs (CEDA) is tasked with establishing & monitoring implementation of Vision 2030
- CEDA established new operating models and bodies to implement Vision 2030

Proposed Programs Under Vision 2030

- Government Restructuring: Accelerate government decision-making and increase efficiency; Established two Councils to oversee government strategy
- **Privatization**: Examine state-owned sectors as candidates for privatization and create a comprehensive program to guide the process
- Public Investment Fund (PIF) Restructuring: Increase investment resources; and allow the PIF to manage new types of assets
- Saudi Aramco Strategic Transformation: Establish the company as a leader in industries other than oil & gas
- Strategic Partnerships: Enhance Saudi Arabia's trade links with nations worldwide and increase exports



Highlights from Vision 2030

Initial Public Offering of Saudi Aramco

Up to 5% of the company could be available for purchase by investors

Expanded size and role of Public Investment Fund (PIF)

 PIF will hold most Saudi state assets, and can invest in a wider array of assets worldwide

Healthcare objectives:

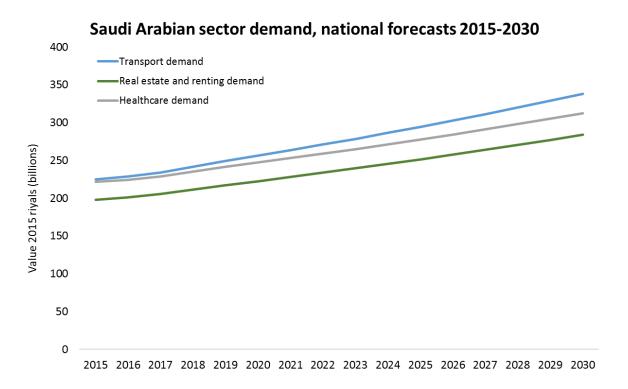
- Raise total private sector contribution to health care from 25 percent to 35 percent by 2020
- Increase the contribution of local pharmaceuticals manufacturing from 20 percent to 40 percent by 2020
- Optimize and better utilize the capacity of public hospitals and healthcare centers

Infrastructure objectives:

- Increase private sector investment opportunities for private participation in airports, rail, ports, and road infrastructure
- Residential building increase access to financing for homes, increase efficiency for procurement; increase the output from private real estate developers from 10 percent to 30 percent
- Develop tourism capacity; double number of hotels



Increasing Demand for Services



- Population age 65+ is projected to increase from 3.6 percent to 7.7 percent of the total population by 2030. Relatedly, the demand for healthcare services is projected to increase by 36.3 percent by 2030.
- A growing strain will create a need for updated transportation infrastructure, opening opportunities for private sector involvement. The demand for the transport sector is projected to increase by 38.3 percent by 2030.
- A shortage of affordable housing is an ongoing issue in KSA.
 Residential real estate demand is expected to grow by 44.5 percent by 2030.

Healthcare in Saudi Arabia

- Key sector in promoting economic growth
 - Source of high-skill and high-wage jobs
 - Sector to address widespread health issues like obesity and heart disease that threaten prosperity
- 2017 Budget allocates \$32 billion for health and social development spending
- By 2018, Saudi Arabia is expected to account for 60 percent of the GCC healthcare market
- New hospitals are under construction
 - King Abdullah Medical Complexes, Riyadh and Jeddah,
 \$6.7 billion value, customer is Ministry of Interior
 - King Faisal Medical City in Asir Province, \$1 billion value, customer is Ministry of Health
- U.S. hospitals are forming JVs in Saudi Arabia to deliver healthcare services and training (John Hopkins and Saudi Aramco)







U.S. Medical Corporations in Saudi Arabia

The United States continues to be a valuable partner in Saudi Arabia's healthcare sector. The U.S.'s premier academic institutions, pharmaceutical manufacturers, and healthcare providers occupy a key position in the country and are crucial to the Saudi Government's expansion and privatization plans.

U.S. corporations in Saudi Arabia's medical sector:

- GE, Pfizer, and Merck have an established presence and are expanding
- AbbVie partnered with Arabio in 2014 to manufacture biopharmaceuticals in Saudi Arabia. Working to localize production of key therapies
- Johnson & Johnson entered a partnership in Saudi Arabia in 2015 aimed at manufacturing and promoting pharmaceutical products
- Small and medium-sized companies involved in all areas of healthcare sector



Opportunities for Private Sector Participation Hospitals in S

PRIVATE HOSPITALS

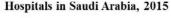
 Currently accounts for over 30 percent of nation's hospitals with 7 percent growth between 2013 and 2015, with additional privatization plans underway

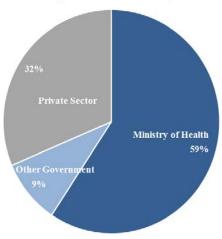
PRIMARY HEALTH CARE CENTERS (PHCs)

- The Ministry of Health has outlined plans to enhance, restructure, and rebrand PHCs with public-private partnerships
- These efforts are aimed at increasing quality of primary care and the role of PHC services in delivering healthcare

OTHER PRIVATE SECTOR PARTICIPATION INITIATIVES

- Radiology provide medical imaging services
- Laboratory centralized labs run by the private sector
- Pharmacy incentivize local production and digitize pharmacy operations
- Extended care remake capabilities in rehabilitation, long-term care, and home care





Source: General Authority for Statisitcs, USSABC





Pharmaceuticals and Medical Devices

- Market for medical devices is about \$2 billion
 - o Imports represent 90 percent of the market
 - Market is growing by 10 percent annually
- Market for pharmaceuticals is nearly \$8.5 billion
 - Largest in the GCC
 - Market is growing by 9 percent annually
- Historically, domestic manufacturing has been limited to products such as gloves, syringes, and medical furniture
- The Government's goal is to increase the role of private sector manufacturing of medicines and medical appliances
 - 16 additional factories were licensed and planned in 2016



Infrastructure in Saudi Arabia

- Saudi Arabia accounts for nearly 40 percent of the Gulf's construction market
- While the construction sector has seen limited growth in 2016 and 2017 because of slowing contract awards, the sector is expected to see positive growth in 2018 and 2019
 - Ongoing megaprojects provide opportunities for international design and consultancy firms
 - Infrastructure spending will benefit from Government issued domestic and international capital market debt
- 2017 Budget allocates \$13.9 billion for infrastructure and transport, a \$4 billion increase from 2016
- An effective transport network will be needed to support development of Saudi Arabia's industrial base for 2030 goals towards diversification of economy
- Privatization of airports, development of metro systems in Riyadh and Mecca, expansion of Jeddah International Airport





U.S. Corporations involved in Saudi Arabian Infrastructure

Saudi Arabia has spent about \$1 trillion during the past ten years on construction projects. Construction companies comprise 27 percent of the total registered facilities in the Kingdom.

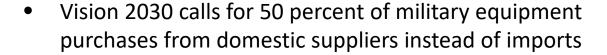
U.S. corporations in Saudi Arabia's infrastructure sector:

- AECOM consultancy and project management work on Riyadh Metro Rail and Jeddah Metro Rail
- Bechtel Corporation involved with construction on Riyadh Metro Rail
- Caterpillar provides equipment for North-South Railway project
- GE and Global Power Equipment Group are involved in ongoing power plant construction



Defense and Security

- KSA spent a total of over \$63 billion on defense and security in 2016, including off-budget spending.
- Saudi Arabia is a major customer of U.S. Foreign
 Military Sales \$110 Billion arms sale currently on the
 table which includes tanks, fighter planes, combat
 ships, precision-guided bombs over next 10 years. Also
 includes \$1.4 Billion in military training to KSA



 May 2017 launch of the new PIF backed Saudi Arabian Military Industries company – projected to contribute \$3.7 Billion to GDP and provide over 40,000 jobs by 2030





Defense and Security

- Established U.S. defense companies have extensive collaboration with Saudi entities to support development of the local defense industry
 - Boeing announced in Aug. 2015 that it would open an in-country helicopter MRO facility, joint venture with Alsalam Aircraft Co. and Saudia Aerospace Engineering Industries
 - Lockheed Martin opened an in-country sensor maintenance facility in Jan. 2016 with Advanced Electronics Company
 - Raytheon signed MOU with Saudi Arabia Military Industries Company in May 2017 during state visit of President Trump, also announced formation of Raytheon Arabia subsidiary

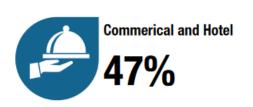




Small and Medium Enterprises (SMEs)

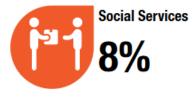
- In 2016, SMEs comprised 90 percent of registered businesses and 60 percent of the total employment in Saudi Arabia.
- Vision 2030 SMEs strategic areas:
 - Culture of entrepreneurship
 - Increase contribution of SMEs to GDP
 - Creation of new employment opportunities

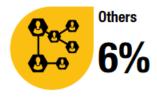
SME Distribution by Sector











Source: Arab news

Small and Medium Enterprises (SMEs)

Capital Markets

 Saudi Arabia's market Nomu could boost growth of SMEs, adding a further \$293.3 billion to KSA's GDP

Construction

 There are approximately 243,000 companies and institutions involved in the sector, of which 173,000 are small enterprises, 54,000 are small companies, and 14,000 are medium companies

Trade

 The majority of U.S. companies trading goods internationally are SMEs (98% of goods exporters and 97 percent of goods importers). In terms of dollar value SMEs account for 1/3 of U.S. goods trade.





Thank You

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