Demand for Energy is expected to increase further in line with continuous economic growth.
In 2010-2035, global investment to meet projected global energy demand is projected to amount to 38 trillion.

- Global investment to meet global energy demand to 38 trillion.
- Oil and gas sector needs nearly $20 trillion.
- OPEC’s upstream investment requirements for additional capacity amounts to $3 trillion.
- OPEC capital investments for the global refining system; around $1.2 trillion.

OPEC CRUDE OIL PRODUCTION IS ABOUT 30.9 Million Barrels per day
Upstream

2011

- Sustainable crude oil production capacity of 3.1 MM BOPD

2030

- Sustainable crude oil production capacity of 4 MM BOPD
- Non-associated gas production capacity of 3 BSCF/D
- Heavy Oil production of 270 M BOPD

Kuwait Local power demand will grow annually by around 6% from 10 GW in 2010 to 24.5 GW by 2030
Downstream

- Total refining capacity inside Kuwait is 930 MBOPD
- Maximum refining capacity inside Kuwait is 1.4 MM BOPD

Kuwait Daily Crude Oil Production 1965-2011

Capacity 4.0 million BPD by 2020
In order to support KPC’s aggressive growth, a capex of 270 Billion Dollars would be required over the next 20 years.

ETSA will help to promote competency, as KPC workforce expands in the future.