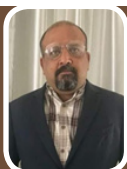


# International Conference on OIL AND GAS

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## *Kishore Damodaran*

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### **Petrochemicals**

**P**etrochemicals are chemicals or synthetic of a produced from:

- Natural gas,
- Natural-Gas Liquids, or
- Refinery Products Derived from Crude Oil Distillation, or Cracking.

(These Compounds are basic product of Hydrocarbon)

The domination of Engineering and Science of Petrochemical was dominated by German, British, Other European Companies however the technology has been also established in Japan, China, Korea and Taiwan.

The petrochemical industry is now an important growth for the developing and developed country mainly on increase the growth of the entire economy through various support sectors

Integration of Petrochemical in Modern Societies:

- plastics, fertilisers, packaging, clothing, digital devices, medical equipment, detergents, tires and many others
- Petrochemical products are everywhere and are integral to modern societies
- They are also found in many parts of the modern energy system, including solar panels, wind turbine blades, batteries, thermal insulation for buildings, and electric vehicle parts.

The Future of Petrochemicals

Currently there are incredibly high growing demand for these products, And the future of the Petrochemicals will be replaced with clean energy such as biomass etc.

### **Biography**

Kishore Damodaran, currently the Group Managing Director of DTEC Petroleum Group , and has 25 years' experience in Engineering, Construction, Fabrication, Offshore Installation and Hook Up And Commissioning and International Logistics and also completed in past numerous, reputable EPCC projects (Oil and Gas / Petrochemical) in Malaysia and Overseas as Project Manager / Director with major companies.

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