

Competitive landscape- increased competiton

- Many new natural gas nations wanting to commercialize its resources
 - Mosambique and Tanzania
- Established players wanting to expand their gas based industries
 - Qatar, Malaysia, Saudi, Iran, Australia
- US shale gas creating "window of opportunity"-
 - American industry lobbying for reduced exports of gas
 - Industries moving from Europe back to the US
- China may come in with large quantities of shale gas for own consumption by 2030.



Corruption- major deterrent

- Corruption a serious threat to wealth creation and distribution
- Big competitive disadvantage
- A serious threat to individuals of investing companies
- Qatar nr 18 on Transparency International's ranking list
- Determined to be among the 10 best
- Previous deputy prime minister leading the Anti-Corruption Commission.



Partner related aspects

- Investors asked to include local company as partner on equal or favorable terms
- May formally not be determined as corrupt practices
- May be subject to international public scrutiny
- Importance of transparency
- Long term partnership horizon
- Local partners in domestic national "building blocks" should preferably be NOCs or stock listed companies



Personal security

- Recent killings of 40 hostages in gas treatment plant in Algeria
- Secure every day outdoor and indoor life important
- Unattractive residential ghettos for expatriate workers
- Qatar, complete security in integrated compounds and on the streets



Access to competent work force

- Construction phase
 - CSR aspects-welfare of contractors' employees
- Operational phase
 - High cost of bringing in families from abroad



Stable and predictable business framework

- Offshore oil and gas can be regulated in detail.
- Production sharing agreements quite complete
- More difficult to regulate all aspects of onshore industries
- Onshore industries subject to general legislation
- Tax holyday for 10 years normal in emerging economies
 - Prolonged in case of capacity extensions
- Decrees changing the rules of the game frightening
- Qatar, marketing agreements for petrochemical industry terminated
 - Marketing taken over by new state owned company
- Limited ownership period for foreign partner unattractive
- Gas based industries in emerging industries often dependent upon single source of supply -25 years short from industry perspective



External partial financing

- Export credits
 - Difficult to obtain for entire plant
- Loans from World Bank or IFC
- Project financing by independent financial institutions
- Dependent on
 - substantial equity contributions
 - credit worthiness of main partners
 - completion guaranties from sponsors, i.e. that the plant is working according to technical specifications
 - Long term supply of raw materials
 - Take- or pay marketing agreements
 - Access to infrastructure, like harbor

