



PETE D. LUAN, PMP



Mr. Luan is a Principal with Long International and a Capital Project Advisor with over 40 years of experience. During his career, he has served as an Engineer, Project Manager, Construction and Development Manager, and Project Execution Consultant in the upstream and downstream energy industry. Mr. Luan has expertise in major offshore and onshore oil and gas developments including natural gas processing, LNG, refining, petrochemical, and chemical projects. In addition, he has held key roles in a significant number of major/mega projects and has an excellent understanding of major/mega and LNG project challenges in foreign locations based on his involvement with assignments and projects in Argentina, Azerbaijan, Bolivia, Cameroon, Canada, Denmark, Egypt, Korea, Malaysia, Nigeria, Norway, Russia, Thailand, the United Arab Emirates, the United Kingdom, Venezuela, and Vietnam.

Mr. Luan has also worked with C-level management to completely revamp project delivery systems for energy firms, resulting in project cost and schedule improvements. Moreover, he has served as an advisor to C-level management for major oil and gas, petrochemical, and refining projects in most of the countries listed above. Mr. Luan has conducted execution assessments on numerous megaprojects. He has participated in many cost and schedule risk analysis assessments of international major projects and facilitated mitigation of these risks.

EDUCATION

M.S., Mechanical Engineering, Rice University, 1973

B.S., Mechanical Engineering, Rice University, Magna Cum Laude, Phi Beta Kappa, 1972

PROFESSIONAL REGISTRATIONS

Project Management Professional (No. 209524)

PROFESSIONAL AFFILIATIONS

AACE International

Society of Petroleum Engineers

Project Management Institute

TEACHING AND SEMINARS

Mr. Luan develops and presents 3-to-5-day courses to individuals from major international energy companies, contractors, and regulatory bodies. Below is a partial list of courses he has developed and presented:

- Project Controls
- Project Construction Management
- Project Management for Engineering & Construction
- Managing Brownfield Projects
- Advanced Project Management
- Project Estimating – A Primer
- Risk Management – Probabilistic and Deterministic
- Turnarounds, Shutdowns, and Outage Management