

ROGER G. FARISH, P.E., M.B.A.



Mr. Farish is an Executive Consultant with Long International and has 25 years of capital project experience. He has worked for some of the largest U.S.-based Engineering and Construction (E&C) contractors and the world's largest industrial gases company. Mr. Farish has held leadership roles in project management, engineering, construction, project controls, commercial management, estimating, risk management, knowledge management, and business development.

Mr. Farish has supported the full project life cycle, including front-end planning (FEL-1 through FEL-3), modularization, detailed engineering, procurement, fabrication, construction, commissioning, startup, turnover, and operations and maintenance. His industry experience spans natural gas (pipelines, processing, NGLs, and LNG), refining, petrochemicals, chemicals, renewable fuels (diesel, jet, methanol), ammonia, CO₂ capture, hydrogen (via reformers and electrolyzers), fuels and oil storage, gasification, air separation, and power generation (simple cycle, combined cycle, and nuclear), as well as mining, metals, and life sciences. He has significant international experience leading projects in Saudi Arabia, Suriname, South Korea, Mexico, Canada, and the United States, and collaborating with project partners from Germany, Japan, France, Italy, and South Korea.

EDUCATION

M.B.A., General Management and Finance, University of Chicago Booth School of Business, 2012

M.S., Mechanical Engineering (Fluids and Thermal Science), Tulane University, 2000

B.S. (Summa Cum Laude), Mechanical Engineering, Tulane University, 1999

PROFESSIONAL REGISTRATIONS AND CERTIFICATIONS

Professional Engineer (P.E.), South Carolina (License No. 26197)

PROFESSIONAL AFFILIATIONS

Association for the Advancement of Cost Engineering International (AACEI)

LANGUAGES

English, Spanish

TECHNICAL EXPERIENCE

- Leadership of multibillion-dollar capital projects across study, FEED, and execution phases
- Full project lifecycle experience including scope definition, estimating, contracting, execution, and turnover
- Commercial leadership including risk mitigation, client negotiations, and contract compliance
- Execution of FEL-1, FEL-2, and FEL-3 studies including feasibility and conceptual design
- Integration of process design, layout optimization, and modularization into early-phase planning
- Advancement of design maturity to support Class 5 through Class 3 estimating deliverables
- Resolution of construction claims, *force majeure* events, and productivity-related disputes