

ROBERT L. TYNAN

Senior Consultant



Robert Tynan is an energy industry professional with more than 40 years of executive and senior management experience in nuclear and fossil construction and engineering vertical markets. He has managed multiple new build construction projects with a total value over \$1 billion.

EXPERTISE

- ▶ Project Management
- ▶ Project Controls
- ▶ Business Development
- ▶ Construction Management

40+ YEARS OF EXPERIENCE

PAST POSITIONS

2017 Southern Co.

Vogtle Project Controls Specialist

Project Controls Specialist responsible to develop and implement Cost Control and Risk Management programs for the \$20B Vogtle 3&4 Nuclear Power construction project. Implemented Project Cost Control Program and Risk Management Program and worked with Southern Co. executive management to establish a Change Control Board. Integrated Cost Control Program within Work Management Program to mitigate construction activities impacting project cost and schedule.

2015 – 2017 Exelon

West Medway II Project Director

Project Director for Owner responsible to oversee construction and management of a 200 MW dual fuel simple cycle power plant with a budget of \$290M. Developed Project Risk Register and conducted Qualitative and Quantitative Risk Assessments (QRAs). Identified high priority risks and provided monthly updates to Exelon's executive management regarding mitigating actions surrounding project cost and schedule.

2014 – 2015 Exelon

Perryman 6 Project Director

Successfully completed construction and management of a 120 MW dual fuel simple cycle power plant with a budget of \$120M in less than 1 year. Developed Project Risk Register and conducted QRAs to mitigate impact of high priority project risks. Forged a cooperative team effort with EPC Contractor, key sub-vendors and over 350 union workers and started up plant ahead of schedule and \$8M under budget.

2011 – 2014 Absolute Consulting, Inc.

Vice President

Responsible for new business development of Absolute Consulting, Inc. Directed the expansion of company business into new vertical markets within nuclear, fossil fuel and renewable energy. Captured new sales of \$25M in 2 years that increased corporate revenue by 20%. Corporate responsibilities included development of long term strategic initiatives and negotiation of company proposals.

2008 – 2011 Constellation Energy

Site Director, Environmental Upgrade Project

Responsible for all site construction activities for an \$850M Fossil Power Environmental Upgrade Project. Oversaw the successful construction, start up, commissioning and tie-in of two wet limestone scrubbers for two 680MW coal fired plants in accordance with project schedule. Worked cooperatively with EPC contractor to mitigate project risks through QRAs and effective response plans. Negotiated close out of major subcontracts resulting in \$50M of owner savings.

ROBERT L. TYNAN

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2004 – 2008 Aerotek Energy Services

Vice President, Energy Services

Responsible for the leadership and new business development of Aerotek Energy Services, the largest Energy technical human capital resources company in North America supporting the Energy industry. Exceeded corporate goal of \$250M annual revenue and 1,500 employees within Energy division.

2002 – 2004 Ontario Power Generation

Nuclear Restart Project Director, Planning and Assessing

Responsible for the leadership of 150 planning, assessing and field engineering personnel (both union and non-union) on a \$1B restart project. Initiated immediate change management to convert underachieving group into a customer focused, results-based team. Focused team on high priority work packages to support project cost and schedule. Increased productivity rates from 24 hours per work package to less than 10 hours to support successful restart of plant.

Project Director, Nuclear Engineering

Responsible for the project management of a fixed price, performance incentive contract for engineering completion on a \$1B restart project. Successfully managed the development, verification and approval of 500 design packages with a staff of 120 engineers. Completed the project ahead of schedule with a cost savings for owner of \$25M based on original design engineer proposal.

1993 – 2002 Onsite Energy Services

Vice President

Responsible for the leadership, business development and corporate expansion of Onsite Energy Services. Achieved annual sales growth from \$8M to \$150M in 10 years. Expanded sales and recruiting staff from 8 personnel to over 100 and grew 30 new offices throughout the U.S. and Canada. Successfully negotiated the selection of Onsite Energy Services as primary or preferred human capital resource vendor for the following major clients:

- ▶ PSEG
- ▶ Exelon
- ▶ Dominion
- ▶ Shaw Group
- ▶ Ontario Power
- ▶ Lockheed Martin – Oak Ridge
- ▶ Lawrence Livermore Laboratories
- ▶ Rocky Flats Energy Technology

1989 – 1993 Virginia Power Company

Project Manager, Nuclear Process Re-Engineering Program

1988 – 1989 Tennessee Valley Authority

Branch Chief, Nuclear Business Division

1974 – 1988 Burns and Roe Engineering, Nuclear Division

- ▶ Project Manager
- ▶ Project Engineering Manager
- ▶ Supply Chain Manager
- ▶ Start Up Specialist

EDUCATION

St. Michaels's College (Bachelor of Arts, 1973)

10CFR50.59, Nuclear Safety Review Certification

NUMARC Procurement Engineering Certification

