

JEFFREY A. BUCKLEY

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LEADERSHIP PROFILE

Experienced senior Project Manager with PMP and P&L responsibility for projects valued over \$500M. Proven results in PMO development and implementation, Business Plan development and execution, engineering, merger & acquisition operational due diligence, global business and customer relationship management.

Seeking rewarding Project Manager /Manager PMO position to lead successful project teams and lead the development and implementation of Project Management Office (PMO) ensuring optimal project execution and reporting to satisfy all stakeholder needs; measurably increasing company value by increasing project revenues and profit margin while continuously improving customer relationships.

EXPERIENCE

MITSUBISHI HITACHI POWER SYSTEMS AMERICA – ENERGY AND ENVIRONMENT, LTD.

Project Director - 2012-2016

Overall responsibility for managing the costs and schedule of the engineering, design, supply, and commissioning for NOx reduction project contracts valued at \$75M.

HAMON RESEARCH-COTTRELL

Director of Operations – 2009-2012

Responsible for directing Operations and PMO activity and personnel, including 40-person Project Management, Engineering, Aftermarket Maintenance, Field Construction Advisors, and Document Control staff. Accountable for the company's successful execution of all air pollution control projects (Electrostatic Precipitators, Fabric Filters, and Scrubbers) ranging from \$2,000,000–\$40,000,000. Executive-level oversight of evaluating project contracts, risk assessment, and budget against requirements.

Senior Project Manager – 2001 to 2009

Fully responsible for the schedule, costs, engineering performance, procurement, supply and erection of power and process plant emissions reduction equipment projects. Projects contract values ranged from \$5,000,000 to \$40,000,000.

FOSTER WHEELER POWER SYSTEMS (FWPS)

Project Manager – 1998-2001

CP&L, Roxboro 750 MW Coal-fired power plant - Design, supply, and erect NOx selective catalytic reduction (SCR) project with SCR bypass, two-speed ID Fan upgrade, anhydrous ammonia and catalyst.

General Manager, Hydrogen Plant Operations - 1997 – 1998, Clinton, NJ

Responsible for staffing, commissioning, operation and maintenance of the Foster Wheeler/BOC Gasses Joint-Venture Hydrogen production plants located in Chile and Venezuela. Responsibilities included developing pro-forma budgets, staffing, training of personnel, compliance with environmental health and safety requirements, satisfaction of production guarantees (99.999% gas purity), and financial performance (by maintaining maximum availability/reliability and capacity).

Senior Project Engineer - 1995 - 1997, Clinton, NJ

Responsible for technical support of three MSW (Municipal Solid Waste), one Combined Cycle, one waste coal and one biomass co-generation plant. Specific duties include project management of large capital improvement projects and startup support.

In Teverola, Italy, at FW's Centro Energia combined cycle plant, I instituted their DataStream's MP2™ Computerized Maintenance Management System (CMMS) and trained staff on system operation.

HYDRA-CO OPERATIONS

Project Engineer, and EHS Manager, Corporate Office, Syracuse, NY - 1993 - 1995

Reporting to the President of Plant Operations, I was responsible for coordination of plant maintenance programs including CMM implementation, and Safety & Environmental oversight of eight domestic co-generation operations.

Plant Engineer/Maintenance Manager/Environmental Coordinator, Craven County Wood Energy Project (50MW), New Bern, NC -1990-1993

Participated in plant commissioning, installed plant CMMS (MP2), and managed eight-person maintenance department including; Electrician, I&C Technician, Mechanics, Labors and Stockroom keeper.

ZURN/NEPCO

Field Civil/Structural Construction Engineer - 1989 - 1990

Craven County Wood Energy Project - a 425,000 lb/hr, 50 MW Biomass facility.

Responsible for Civil and Structural construction activities and development of system O&M packages.

KENNAMETAL

Mfg. Plant QC Engineer - 1988 - 1989, Roanoke Rapids, NC

Monitor sintered carbide manufacturing processes using statistical controls to maximize profit. Reduced scrap rate of pressed, green material from 20% to less than 2%.

CAD Designer - 1984 - 1988, Raleigh, NC

Responsible for the concept and detailed CAD design of "special" metal cutting tools.

SKILLS

- PMO & ISO procedure development and implementation
- Certified Project Management Professional (PMP) by Project Management Institute (PMI).
- American Welding Society Certified Welding Inspector (CWI).
- Part time Adjunct Professor of *Welding Fabrication and Symbols* and *Hand and Power Tools* at Northampton Community College
- Microsoft Project and Primavera (P6) scheduling software for managing multiple concurrent projects.

EDUCATION

CHAPMAN UNIVERSITY, Orange California,
MBA, 1996

NORTH CAROLINA STATE UNIVERSITY, Raleigh, NC
BSIE, 1988

BROOME TECHNICAL COLLEGE, BINGHAMTON, NY
AAS Mechanical Engineering Technology, 1983