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OBJECTIVE: An executive position with a progressive company that will utilize my extensive global knowledge and experience in Power Plant engineering, procurement and construction, commissioning, operation, maintenance and asset management while providing continuing learning and growth opportunity.

EXPERIENCE:

Dec 2007 – Present

Barndt Consulting, LLC, Owner

Providing consulting services to various interests in Power Generation industry globally such as insurance assessments and surveys, acquisition due diligence, O&M program assessment, technical support in dealing with OEM's, particularly on the turbine side of the business (both GT and ST) and overall management system development and improvement.

Representative Clients

1. Terra Firma, a leading UK Private Equity firm. I advised them on restructuring Infinis Limited, a large European renewable energy business, improving operational and financial performance, and conducted a number of acquisition due diligence assignments. In addition, I served as a Non-Executive Director on the board of Trireme Energy Holdings Inc, a US-based wind power developer, and sat on its Remuneration, Audit and Finance committees.
2. Sumitomo Corp Infrastructure Division. Advised their Middle East development team on EPC and O&M issues for both operational assets and project bids, conducted O&M audits of their existing assets, advised on the formation of a capable asset management organization, and helped them staff several mid-level technical positions.
3. Sithe Global, a US-based power developer. Acted as General Manager of GMCP, a 600 MW coal fired greenfield project under construction in Bataan, Philippines.

Dec 2004 – Dec 2007

Globeleq

Vice President South Asia and Managing Director, Meghnaghat Power Limited (450 MW), Haripur Power Limited (360 MW) and NEPC Consortium Power Limited (120 MW), Bangladesh

Responsible for managing the overall business in Bangladesh, consisting of two CCGT power stations and one barge mounted diesel power station with a combined capacity of 920 MW, representing 30% of the installed capacity of Bangladesh, with combined annual gross revenues of \$158 MM, EBITDA of \$70 MM and NOPAT of \$17 MM and a total staff of less than 200 people. As the CEO of the companies, I was responsible for all P&L, O&M and Asset Management, including all commercial, legal and government relations aspects of these businesses. In addition, I sat on the Board of Directors of Fauji Kabirwala Power Company Limited, Pakistan (150 MW) and was Chairman of its Technical Committee. I sat on the Board of Directors of Globeleq Asia limited and Globeleq Bangladesh Limited and was Chairman of both Meghnaghat and Haripur Power Limited.

I built a Safety and Environmental Management culture at these facilities resulting in a combined I&I rate of zero for more than 2 years, and earned an award for the best Environmental Management Program in the country for 2006 from the Government of Bangladesh. We achieved ISO 14001 and OSHAS 18001 certification for the two CCGT facilities within 18 months of my arrival using only our in house staff to complete all the work in preparation of the certification

audits. I successfully managed the integration of the NEPC barge mounted facility into Globeleq after the acquisition in March 2006. I played a key role in the sale of these assets starting in Dec. 2006 closing in Nov. 2007. I also supported business development efforts for the company in the Asia region.

Mar 2001-
Nov 2004

InterGen North America

Plant Manager, Cottonwood Energy Facility, Texas, USA

Responsible to oversee the EPC, establish the overall O&M program, and commission this 1235 MW Combined Cycle Power Plant, consisting of 4 GE 7FA+E Gas Turbine Generators, 4 Alstom Steam Turbine Generators and 4 Foster Wheeler HRSGs with Duct Firing. In preparation of commissioning and long term commercial operation, developed the mobilization and operating budgets, recruited and trained the plant staff, implemented the Materials and Maintenance Management system (JD Edwards), developed all plant policies and procedures including operating procedures and all plant programs such as safety, environmental, training, emergency response, maintenance and procurement. Developed the concepts and managed the implementation of JD Edwards utilizing wireless and hand held technology to maximize the efficiency of the plant staff. Ensured successful operation and maintenance of the facility with an O&M staff of only 22. Completed the first operating year with 656 unit starts, 94.3 % EAF, 96.7 % Dispatch Availability. O&M had zero safety or environmental incidents during my tenure.

Mar. 1999 –
Mar 2001

CMS Energy, Michigan, USA

General Manager, Taweelah A2 Power and Desalination Station, Abu Dhabi, UAE

Responsible to oversee the EPC, establish the overall O&M program and commission this 710 MW, 50 million gallons per day Power and Desalination Plant consisting of three Siemens V94.3A1 Gas Turbines, two 110 MW Siemens Steam Turbines, Hanjung HRSGs with Duct Firing and four Hanjung MSF Distilling units. In preparation for commissioning and long term commercial operation, recruited and trained the plant staff, implemented the Materials and Maintenance Management System (MAXIMO), developed all plant policies and procedures, including operating procedures, and all plant programs such as safety, environmental, training, emergency response maintenance and procurement. Responsible to ensure the plant was operated in accordance with the Power and Water Purchase Agreement to maximize revenue to the owner. Also served on the Electricity, Water and Metering Code Review panels for the Abu Dhabi Water and Electricity Authority.

Managing Director/General Manager, Jegurupadu Operating and Maintenance Company (JOMC), India

A member of the Board of Directors of JOMC, a joint venture company of CMS Energy and GVK Industries. As Managing Director, responsible for the day to day commercial, legal, financial and business operations of JOMC, the operating and maintenance contractor of the GVK 235 MW Combined Cycle Power Station, in Jegurupadu, India. As General Manager of the plant, responsible to manage the overall operation of the power plant, consisting of 3 ABB GT 8C combustion turbines and one ABB Stal steam turbine and an on site housing colony for the plant staff and families. Despite being the only foreigner on the project and the difficult conditions of a remote site in India, the output of the plant improved by more than 2% within 3 months of my arrival on site. The result was closing the plant tariff year 2.37 % ahead of planed capacity. Managed the overhaul of the second GT in 16 days, 7 days ahead of schedule (11 days better than the previous best) and a limited overhaul of the ST in 6 days, 4 days ahead of schedule. The entire project was 35% under budget. The results were a 4% improvement of plan for the tariff year capacity and budget improvement of 20% overall. Implemented a number of process improvements that resulted in improved manpower utilization, the reduction of contract labor by more than 20% and a reduction of the plant permanent staff by 8% in 6 months.

Successfully implemented a computer based Materials and Maintenance Management System (Maximo) in 3 months. Hired and trained an Indian national to take over the management of the facility within 9 months of arriving on site.

Mar. 1998 –
Mar. 1999

International Power Consulting LLC, Michigan, USA

Owner

Provided professional consulting services to Termobarranquilla SA, a joint venture company of GPU (a major US utility), ABB and Corelca (a Colombian utility), at their 750 MW Termobarranquilla Combined Cycle Power Station in Barranquilla, Colombia from April 1998 to Feb 1999. Services provided entailed training in outage planning and management, outage time reduction, and project execution. Responsible to assess the condition of the maintenance department regarding its readiness to execute the first overhaul and upgrade cycle of their 5 ABB GT 11 N2 Combustion Turbines and to provide recommendations on process improvements. In addition, I provided O&M program and management systems assessment to the Board of Directors. I also undertook due diligence work for several other clients.

Oct. 1996 -
Mar. 1998

Entergy Enterprises Inc.

Production Manager, Liberty Power Complex, 235 MW Combined Cycle Station, Pakistan

Entergy is a large US utility company. Deputed to Entergy Power Operations Pakistan, a wholly owned subsidiary of Entergy Enterprises. I was responsible to oversee the EPC and set up and manage the Commissioning, Operations and Maintenance, of this facility, consisting of one Ansaldo built Siemens V94.2 Gas Turbine Generator and one Ansaldo Steam Turbine Generator. The plant is located in a remote desert location in Pakistan. Was also responsible to set up and manage the on site housing colony. Responsible for budget development and control, recruiting and mobilizing expatriate and Pakistani plant staff, scheduling, training, purchasing and security. Managed the development of all security, administrative, purchasing, stores, operating and maintenance policies and procedures. Responsible for the identification and procurement of all of the required tooling, equipment, spare parts and materials. The entire operational infrastructure was developed on site electronically by our own staff using MP2 as the materials and maintenance program, Quick Books Pro for financial management and various other Microsoft Office programs for development of data bases, policies and procedures for management of everything from document control to punch list management.

March 1991-
Oct. 1996

ABB Power Generation Inc., Turbine Services Division

Site Manager at Midland Cogeneration Venture, a 1300 MW Combined Cycle Station, Michigan (Sep 1994 –Oct 1996)

Managed \$200 MM long term maintenance and spare parts contract, technically and commercially, for twelve 85 MW ABB GT 11N Gas Turbine Generators. Provided all necessary spares and manpower to maintain and overhaul all site Gas Turbine equipment and related auxiliaries. Successfully developed and executed plans and procedures resulting in a reduction in outage time required to overhaul a unit from 23 to 8.5 days and reducing required manpower from 5300 to 3500 man hours, with a total cost reduction of 35%. Improved our customer satisfaction rating from 5.6 to 8.0 (on a scale of 1 to 10) in 6 months.

Regional Service Manager (Mar 1991 to Sep 1994)

Managed all Turbine Generator services, technically and commercially, serving customers with machines ranging from 80 to 1100 MW. Completed all projects on schedule and within budget. Performed dual role as Regional Service Manager and Resident Engineer at DELMARVA Power's 550 MW Hay Road Combined Cycle station from July 1993 to July 1994. Managed a major warranty overhaul in 18 days and Major LP repair in 6 days of their 200 MW unit #4 steam

turbine, both ahead of schedule. Earned a customer satisfaction rating of 10.0 (on a scale of 1 to 10).

1988-1991

Northeastern Power Company, Kline Township, Pennsylvania

Site Manager, 50 MW Circulating Fluid Bed Cogeneration Plant and 7 acre Greenhouse

On site owner's representative during the construction and commissioning phase of the project. Managed the EPC contractor to assure contract compliance, environmental compliance, and community relations for both the power plant and greenhouse. Developed punch list and managed acceptance test. Managed the operations and maintenance agreement and plant warranty. Managed all outage activities and reconstruction and recommissioning of the plant after a catastrophic turbine failure. Successfully completed this project two months ahead of schedule resulting in substantial savings to both the owner and insurer.

1986-1988

Combustion Systems Services Inc., Westwood Energy Project, Pennsylvania

Shift Supervisor, 30 MW Circulating Fluid Bed Small Power Plant

Supervised the operation and maintenance of this facility during and after construction and commissioning. Hired and trained operating staff. Developed and implemented plant operating procedures. Developed and managed outage activities on all plant systems and equipment.

1984-1986

A.E. Staley Manufacturing, Morrisville, Pennsylvania

Power Plant Operator, 10 MW Direct Fired Pulverized Coal Cogeneration Plant

Operated and maintained this facility during and after construction and commissioning. Decommissioned and laid up for long term shut down when the owner retired the processing plant

1977-1984

U.S. Navy, First Class Boiler Technician

Awarded two Navy achievement medals for superior performance. Achieved the rank of E-6 in 4.5 years with assignments of Boiler Division Leading Petty Officer, USS Canopus and Fire Room Supervisor, USS Semmes.

EDUCATION:

Completed many specialized training courses in the U.S. Navy including: propulsion engineering, boiler technician "A", automatic control maintenance, compressed air systems maintenance, automatic boiler control console operator, gas free engineer, quality assurance. Also have completed many professional training courses including: MP2 user, ODI Inc. Quality Action Team Facilitator, AEE Cogeneration Plant Start - up and Maintenance, Factory Mutual Systems Preventive Maintenance Management, Dynamics of Supervision at the University of Richmond, The Human Dynamics of Communication, Thunderbird University Finance for Global Managers. Highly proficient with personal computers, including various hardware and software applications programs.

REFERENCES: Available upon request