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**EXPERIENCE:**

*Dec 2007 – Present*

**Barndt Consulting, LLC, Owner**

Providing consulting services to the various interests in the Power Generation industry 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.

*Dec 2004 – Dec 2007*

**Globeleq**

**Vice President South Asia, Managing Director, Meghnaghat Power Limited, Haripur Power Limited and NEPC consortium Power Limited, Dhaka Bangladesh**

Responsible to manage the overall business for the country of Bangladesh, currently consisting of 2 Combined Cycle power stations and 1 diesel barge mounted power station with a combined capacity of 920MW, representing 30% of the installed capacity of Bangladesh, with combined annual gross revenues of \$158MM, EBITDA of \$69.9MM and NOPAT of \$16.6MM and a total staff of less than 200 people. As the Chief Executive of the companies, I am responsible for all P&L, O&M and Asset Management, including all Commercial and Legal aspects of these businesses. Additionally, I sit on the Board of Directors of Fauji Kabirwala Power Company Limited, Pakistan and am Chairman of it's Technical Committee. I sit on the Board of Directors of Globeleq Asia limited and Globeleq Bangladesh Limited and am Chairman of both Meghnaghat and Haripur Power Limited. I have built a Safety and Environmental management culture at these facilities resulting in a combined I&I rate of 0 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 2 Combined Cycle 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 Barge Mounted facility into Globeleq after the acquisition in March 2006. I have played a key role in the sale of these assets starting in Dec. 2006 with closing targeted in late Sept. 2007.

*Mar 2001- Nov 2004*

**InterGen North America**

**Plant Manager, Cottonwood Energy Facility, Deweyville, Texas, USA**

Responsible to establish the overall O&M program and commissioning of 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 HRSG's 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), developing 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 JDE utilizing wireless and hand held technology to maximize the efficiency of the plant staff to ensure the successful operation and maintenance of the facility with an O&M staff of only 22. Completed our first operating year with 656 unit starts, 94.3 % EAF, 96.7 % Dispatch Availability and O&M had 0 safety or Environmental incidents during my tenure.

*Mar. 1999 – Mar 2001*

**CMS Energy, Dearborn MI**

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

Responsible to establish the overall O&M program and commission this 710 MW, 50 Million Imperial Gallon per day Power and Desal Plant consisting of 3 Siemens V94.3A1 Gas Turbines, 2 110 MW Siemens Steam Turbines, Hanjung HRSG's with Duct firing and 4 Hanjung MSF Distilling units. In preparation of commissioning and long term commercial operation, recruited and trained the plant staff, implemented the Materials and Maintenance Management system (MAXIMO), developing 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 is 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)  
Kadiyam Mandalam, 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, Midland, Michigan, USA  
Owner**

Provided professional consulting services primarily to TEBSA, a joint venture company of GPUI, ABB and Corelca, at their 750 MW Thermobarranquilla Combined Cycle Power Station in Barranquilla, Colombia from April 1998 thru Feb 1999. Services provided entailed training in outage planning and management, outage time reduction, project execution. Responsible to asses the condition of the maintenance department regarding it's readiness to execute the first overhaul and upgrade cycle of their 5 ABB GT 11 N2 Combustion Turbines and to provide recommendations on improvements to ensure their readiness. In addition, I provided O&M program and management systems assessment to the Board of Directors. I also provided some due diligence reports to several other customers.

*Oct. 1996 –  
Mar. 1998*

**Entergy Enterprises Inc.  
Production Manager, Liberty Power Complex, 235 MW Combined Cycle Station, Mirpur Mathelo, Pakistan**

Deputed to the O&M company, Entergy Power Operations Pakistan, a fully owned company of Entergy Enterprises, I was responsible to set up and manage the Commissioning, Operations and Maintenance, of this facility, consisting of 1 Ansaldo built Siemens V94.2 Gas Turbine Generator and 1 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 Expat and Pakistani national 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  
9/94 - 10/96, Site Manager at MCV's 1300 MW Combined Cycle Station, Midland MI**

Managed \$200M long term maintenance and spare parts contract technically and commercially, of 12, 85 MW ABB GT 11N Gas turbine Generators. Provide 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 as scale of 1 to 10 in 6 months.

**Regional Service Manager, from 3/91 to 9/94**

Managed all Turbine Generator services technically and commercially to 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 7/93 to 7/94. Managed a major warranty overhaul in 18 days and Major LP repair in 6 days of their 200MW 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, PA  
Site Manager, 50 MW Circulating Fluid Bed Cogeneration Plant and 7 acre Greenhouse**

On site owners 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, Joliet, PA  
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, PA  
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, University of Richmond The Human Dynamics of Communication, Thunderbird University Finance for Global Managers. Proficient with personal computers, including various hardware and software applications programs.

**REFERENCES:** Available upon request