Dipl.-Ing. MANFRED SCHOLZE

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Member of the German Society of Engineers VdI

Registered Expert at the G.C.C. Commercial Arbitration Center Bahrain , from 1997 to 2005 retired

PROFESSIONAL SUMMARY

- Offering 38 years of experience in the power generation industry.
- Thorough understanding of all aspects of power plant installation, commissioning, and operation
- Profound knowledge of design, function and operation of combustion / steam turbines and generators for power generation up to 750 MW
- Extensive managerial skills to direct and manage multi-cultural work teams in an international environment.
- · Highly orientated towards customer satisfaction, cost control and continuous process improvement
- Comprehensive knowledge and experience for execution of service projects on steam and gas turbines and generators

EXPERIENCE

October 2011 to April 2020

Siemens Energy Inc., Orlando

District Service Manager Field Service International

- Lead and managed complex projects in the region Latin America like generator replacement and repairs, gas turbine outages
- Directed and managed international service operations Middle and Far East for generators, steam and gas turbines up to 750 MW

October 2009 to September 2011

Siemens S.A.C. Lima, Peru

District Service Manager

• Established the District Service Office Peru

- Administrative, tooling, and personnel support for installation, maintenance, repair, malfunction analysis and operation of gas and steam turbines, generators and various other power generation equipment
- Directed planning, coordination and execution for power plant service activities
- Developed and managed financial budgets including cost control for project execution
- Managed, maintained and improved customer relationships in coordination with the regional sales and marketing representatives
- Reviewed order specification to determine job requirements, contractual terms and condition, price, terms of payment and implementation schedule
- Cooperated and negotiated contracts with local suppliers to optimize field service operation

April 2008 to September 2009

Siemens Energy Inc., Orlando

Manager Projects and Sales

- Interface between Sales and Marketing Organization and power equipment engineering departments for the Far East region
- Elaborate Far East customers' needs in order to assist in product improvement development
- Special Projects management in cooperation with high profile Korean companies, contract negotiations for modernization and upgrade projects

March 2005 to March 2008

Siemens Ltd. Seoul, South Korea

Manager Operation Technical Service

- Established, managed and directed the field service operations of the new Regional Service Office in South Korea
- Developed a strategy to replace nuclear LP rotor and stator for 1000 MW steam turbines
- Sales and Marketing of power plant service products, support of new equipment sales
- Review customers needs/trends and advise them on present and anticipated needs and products to identify new business opportunities
- Participate in negotiations and executions of Modernization and Upgrade projects and Long Term Service agreements with customers
- Network with Siemens manufacturing and repair divisions and assist them in meeting customers needs and possible licensee's agreements with local companies

March 2001 to February 2005

Siemens Westinghouse Power Cooperation, Orlando, FI

Manager of the Field Service Commissioning Group

- Managed the combustion turbine and steam turbine commissioning engineers for the initial commissioning of new projects in the United States, Canada and South America within the Service organization
- Established two new product lines to meet the customer requirements:
 - o Tuning Service: Designed to optimize combustion turbine performance within the permitted emission values and maximum output
 - o Post Outage Commissioning: Verify operational performance upon completion of major outages, including safety and functional tests to minimize risk of damages and achieve reliable operation.
- Established strong relationships within the Siemens organization in Germany and the United States to manage the Tuning and Post Outage Commissioning product lines and maximize the market.

May 1996 to February 2001

Siemens AG Power Generation, Manama, Bahrain

District Service Manager Middle East Region

- Sales and marketing of service activities for combustion turbines, steam turbines and generators in the entire Middle East area in seven different countries
- Managed planned and emergency maintenance outages
- Advised customers on operational issues and maintenance strategy and introduced to the customers new technologies and proposals for modernization and upgrades.
- Negotiated service contracts and supported new project sales
- Sourced local subcontractors and machine shops to support service projects

October 1990 to April 1996

Siemens AG Power Generation, Berlin, Germany

Gas Turbine Commissioning Manager

- Performed initial commissioning, troubleshooting and post outage commissioning on combustion turbines and implemented modernizations and upgrades.
- Assignments were in eight different countries in Europe, Asia and Africa as Site Manager and Commissioning Manager

November 1984 to September 1990

Turbine Factory Goerlitz, Goerlitz, Germany

Steam Turbine Service Engineer

- Commissioned, troubleshooted and performed post outage commissioning after major repair activities on steam turbines and implemented modernizations and upgrades.
- Assignments were in different countries in Europe and Latin America

August 1976 to October 1984

Power Plant Hagenwerder, Germany

Steam Turbine Engineer

- Operation, maintenance and troubleshooting for steam turbines from 20 to 500 MW
- Construction and new commissioning of 2x500 MW coal fired power plant

TRAINING AND EDUCATION

• Technical College Zittau, Germany

September 1972 to July 1976

Master's Degree in Power Plant Technology

• Technical College Magdeburg, Germany

September 1980 to April 1982

Master's Degree for Machinery and Equipment Export (Construction and Commissioning),

LANGUAGE SKILLS

German mother tongue, English fluent, Spanish basic, Russian basic