

Contact

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www.linkedin.com/in/faisal-smart-meters-expert-656aaa97 (LinkedIn)

Top Skills

Smart Metering

HVAC Controls

Communication

Languages

German (Elementary)

Arabic (Full Professional)

Urdu (Full Professional)

Certifications

Certification of Mbus,Wmbus,radio communication from PCbase

Wireless communication Engineering

Certification and Training of 2wr6 Hardware and Mbus communication through Advance Software

Certification Cooling Meter CFECHO 11 , ANYQUEST & Engage Training

MBM250 functions, Meter tool,New MC602 high power radio training

Honors-Awards

Metering Expert

AMR software Advisor

Mr.Nippon

Publications

Billing and Collection Services

Faisal smart meters expert

Head of Operation and Maintenance at Tasleem

United Arab Emirates

Summary

Expert in below Fields

1: Smart Meters including Gas,Heating & Cooling, Water.

2: supply and installation of meters with Wired Mbus, WMBUS or RF Technology

3: Reading and Billing as well As maintenance of All the meters.

Experience

National Central Cooling Company (PJSC) - Tabreed

Projects Manager

June 2015 - Present

Abudhabi

Head of Smart metering projects. looking for over all Operation and Maintenance of Projects and Business development.

Dimarco Electronic Systems L.L.C

8 years 5 months

Head of Operations

May 2014 - June 2015 (1 year 2 months)

Abudhabi,UAE

Improve the operational systems.

Manage and increase the effectiveness and efficiency of Support Services (HR, IT and Finance), through improvements to each function as well as coordination and communication between support and business functions.

- Play a significant role in long-term planning, with the view to delivering operational excellence.

- Maintain the administration, budgeting, monitoring, reporting, communication and liaison at a level acceptable to the Board.

Implement effective succession planning, people management, development, recruitment, and retention strategies.

Attend regular meetings with CEO around fiscal planning.

- Supervise Finance officer

Develop, manage and monitor the Operations budget ensuring best value in all expenditure.

- Oversee monthly and quarterly assessments and forecasts of organisation's financial performance against budget, financial and operational goals. Oversee short and long-term financial and managerial reporting.

Assist CEO and Board in creating annual organisational budget and monitoring cash flow in conjunction with the Finance Officer.

- Ensure archival and administrative files are up to date and well maintained.
- Ensure payroll and employee benefits and organisational insurance is administered in conjunction with the Finance Officer.
- Develop long-range forecasts and maintain long-range financial plans.

Ensure all business systems are fit for purpose.

- Contribute to short and long-term organisational planning and strategy.
- Develop an environment with systems and processes in place which will enable and encourage business opportunities

Implement and assist in the development, review and maintenance of various policies including Health and Safety, Security and Environmental.

- Ensure statutory compliance with Health and Safety legislation, conducting risk assessments, monitoring performance and reviewing procedures.
- Oversee organisational insurance policies.

Projects & Business support Manager

May 2014 - May 2014 (1 month)

O & M / Smart metering Projects

Business support Management, including Business development, Sales and Communication to the existing Clients on Regular basis

Projects Manager

February 2007 - May 2014 (7 years 4 months)

Establishing and applying the AMR network Of District Cooling BTU meters, Gas and Heating system.

BTU meters reading, Billing and collection.

BTU meters installation and its communication design,

Consultancy to the MEP contractor, Project Management regarding District Cooling network and Design,

*Managing the AMR systems equipments Maintenance team of the BTU meters and AMR network,
Verification of the Measuring Equipments,
system analysis of the BTU meters requirements and Selecting the technology as per the requirement of the client and environment and need of the Building.
managing technical Sales team.

o Maintaining AMR Equipment's in Office:

- Configuration of PCbase, Mcom, IZAR@net servers and its Communication devices
- Maintaining Calling modems for AMR servers
- Customizing Reading template in AMR software for Database upload purpose

o Maintaining Equipment on Site

- Managing Operational and Maintenance team to make sure Mbus networks are maintained and not over loaded in order to maintain AMR daily and to check the AMR Software Errors daily
- Maintaining Ultrasonic BTU meters, old Generation, Mechanical Flow meters, Calculators and its pulse rate PT100, Pt500 sensors verification monthly
- Maintaining the Mbus, Radio Masters Answering Modems and its Communication with AMR software
- Sustaining the Remote connection of AMR

o Billing and AMR

- Taking Automatic readings on a monthly basis for all 8,000 Meters in UAE and exporting it to the specific Access Databases or Excel sheets as per Database format requirement
- Verifying Readings values and temperature sensors every month.
- Uploading the Readings to our billing system and Generating bills
- Consulting operators how to enter Tenant Data into our Billing system.
- Consulting the operators how to take readings.
- Managing & taking Final Readings for Clearance purposes of Chilled Water and Gas.
- Inspecting and verifying the Readings of consumption of the disputed bills

Dimarco Electronic Systems L.L.C
Projects & Engineering Manager
January 2014 - April 2014 (4 months)
O & M / Smart metering Projects.

AMTEC

Site Engineer

February 2007 - February 2007 (1 month)

Site engineer, Estimation and tendering projects responsibility, Coordinating with AMTEC Thailand Engineer for Drawing and Design issues

Warid Telecom

Technical Operations Manager

February 2006 - December 2006 (11 months)

Managing over all GSM tower installations and its Range Test

HB

Internship

June 2005 - August 2005 (3 months)

Managing operations

Education

GET hamburg Germany

Masters in engineering, wireless communication Engineering · (2007 - 2009)

IMS

Master of Business Administration (MBA), . · (2004 - 2006)

University of Peshawar

Bachelor, Computer and Mathematics · (2000 - 2004)

CECOS University of Information Technology and Emerging Sciences

Diploma information technology, Computer Science · (2001 - 2003)

islamia college

intermediate, . · (1998 - 2000)