

IBANGA ARCHIBONG

PROJECT MANAGEMENT AND BUSINESS ANALYSIS

• (301) 219-2407 • Email: acrhie.01@gmail.com

Project Management professional with over 12 years of progressive experience in Engineering and PM related activities. Strong experience in defining and translating business requirements into actionable work packages. Possesses keen understanding of business management tools/processes, along with a combination of analytical, organizational and interpersonal skills. Strong team leader motivating personnel to exceed performance standards. **Areas of expertise include:**

- Earned Value Management
- Strategic Planning
- PMP certified
- Network Planning & Optimization
- Business Process Modeling & Streamlining
- SDLC
- Risk Analysis & Management
- Business Intelligence
- Waterfall, Agile

PROFESSIONAL ACCOMPLISHMENTS

Network Project Lead, TNSS GLOBAL

September 2017-Present

- Providing expert PM Knowledge on Best RF Technical Project Practice for new AT&T swap project(USA) and WiND mobile(Canada).
- Strategy session presentations to Management on how to improve KPI's per cluster and Integrate newly swapped sites with least down-time
- Analyse business needs within customer circuit and relate with management on best sales strategy going forward
- KPI Optimization, Design and Monitoring for upgrades.

Network Project Management Consultant AtecWireless for T-Mobile USA.

December 2014-July 2017

- Led in Post Design, Execution, Monitoring and control and close-out phases of respective Network upgrade Projects for T-mobile RAN/MME, General infrastructure. This includes but is not limited to drawing up SLA's(Project charter), scope statements, top-down estimating, schedules and cost time-lines.
- Identify resource requirements, design responsibilities and coordinate project staff directly and indirectly to ensure successful completion of the project.
- Co-coordinating site visits, Zoning requirements, Antenna placements, Equipment positioning. RFDS analysis
- Analyzed the business requirements of external and internal customers to define and develop Project Charter, scope, develop project schedules, analyse critical path dependencies, managed and tracked project expenditures, and mediate potential risk.
- Conduct profitability analysis to identify profitability gaps & potential opportunities to enhance company profit thereby contributing to the bottom-line.
- Project costs range \$200k-\$850k.
- Versed with expert knowledge of the PMBOK and its applications to Project Governance.

.Project Manager Ericsson- Ivory Coast & Nigeria

August 2011- September 2014

- Managed a team of 15 engineers and Data Analysts tasked with delivering Data and Wireless network improvement activities. Provided leadership and direction to technical consultants [onsite/remotely] on the E2E optimization project of the MTN Group. Projects include, VOIP communication, PABx infrastructure, sites acquisitions and RBS designs.

- Produced & maintained Requirement Traceability Matrix for the project; daily monitoring of degraded modernized sites and timely resolution to retain ability, accessibility and mobility KPI's (CS, PS)
- Held regular cross-functional meetings and created MS PowerPoint presentations for customer and senior

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- Provided analysis on cost/budget and schedule at various phases of project. Defined work breakdown structures (WBS) for on-site & remote teams to help in achieving project milestones and continuous customer engagement.
- Critical to renewal of Globacom /Shell Petroleum Radio Optimization Contract, worth \$1M, by solving a longstanding 3G/microwave transmission bottle-neck.
- Possess good understanding and practice of contract types and their best fit situations (lump sum, design-build, IDIQ),RFI's, RFQ's and RFP's, legal interpretations and implications.

Other Positions held:

**Senior Technical Consultant/Team Lead
Nokia Siemens Networks- Iraq & Kuwait**

December 2010- July 2011

**Wireless Optimization Specialist
Ericsson- India & Nigeria**

June 2009-November 2010

**RF Optimization/Transmission Engineer
Zain Group- Nigeria**

September 2006-May 2009

EDUCATION

University of Maryland
College Park, Maryland

Master of Engineering, Project Management, Graduated: December 2014

Member Project Management Institute
New Jersey chapter, USA.

Project Management Professional(PMP).

Massachusetts Institute of Technology
Certification in Big Data and Social Analytics, June 2016.

University of Uyo
Akwa-Ibom, Nigeria

Bachelor of Science Electrical Engineering, Graduated: December 2004

TECHNICAL SKILLS

PROGRAMMING LANGUAGES: basic Python, SQL,

SOFTWARE AND UTILITIES: Microsoft Office (Word, Excel, Project, PowerPoint), Power BI.