

SEEMAB HUSSAIN | PMP, PMI-ACP

PROJECT MANAGER - TELECOM & NETWORK INFRASTRUCTURE | FIELD ENGINEERING

Riyadh, Saudi Arabia | +966-050-193-1226 | syedseemab.hussain23@gmail.com | Transferable IQAMA
| Open to relocation within KSA

PROFESSIONAL SUMMARY

Results-driven Project Manager and Telecom Engineer with 13+ years of experience across Giga Projects, Smart City developments, Data Centre, ICT/ELV/Low-Current, FTTx/fiber optic network, Solar PV, and luxury hospitality projects in Saudi Arabia, delivering a combined portfolio exceeding \$150M in project value. Skilled in supervising and inspecting site telecommunications activities, coordinating subcontractors and civil works interfaces, and managing network infrastructure deployment and sizing, including fiber optic transmission, structured cabling, and physical rollout, in line with project schedules and approved work plans. Experienced in field inspections for safety and work-method compliance, resolving on-site technical issues from investigation through modification and closure, and managing handover to commissioning teams with support through testing. Skilled in leading design review and coordination meetings, proposing cost-effective technical solutions, liaising with clients and consortium representatives on subsystem definition, and coordinating as-built documentation. PMP and PMI-ACP certified, with strong experience in project controls, scheduling, risk assessment, vendor/supplier management, and stakeholder reporting.

CORE COMPETENCIES

- Full project lifecycle management: initiation, planning, execution, monitoring & closure
- Scope, schedule, resource & budget planning
- Compliance with technical specifications & engineering standards
- Multidisciplinary coordination: Civil, Electrical, Mechanical, ELV/ICT
- Telecom site supervision & subcontractor coordination, aligned with civil works planning
- Network infrastructure & fiber optic transmission: deployment, sizing & performance monitoring
- Telecom subsystem design, testing & commissioning support
- As-built documentation, technical interface & supplier compliance coordination
- Cost control, budget management & financial reporting
- Quality Assurance & Occupational Health and Safety (QA/QHSE)
- Project meetings, stakeholder management & client relations
- Project controls, scheduling (SPI/CPI), risk assessment & mitigation
- Vendor management & contract negotiation

TECHNICAL SKILLS

- Network infrastructure: switches, routers, firewalls, media converters, CCNA-level routing & switching (TCP/IP, LAN-WAN)
- Fiber optic transmission & OSP/FTTx network design, sizing, and physical deployment
- ELV/ICT and low-current systems: structured cabling, CCTV, access control, data centre & smart-building networks
- Network performance monitoring against project KPIs and site-validated progress reports
- Technical design review, BOQ/specification validation, and as-built documentation control
- Field testing & commissioning support, safety and work-method compliance inspections

PROFESSIONAL EXPERIENCE

Project Manager (Project Management) | March 2025 - Till Date

USERVE Technology Services (USTS) | Riyadh, KSA

- Manage multiple concurrent projects and work packages across multiple sites, ensuring consistency with organizational strategic and operational objectives.

- Lead design review and coordination meetings to ensure design deliverables, including designs, calculations, and drawings, are complete, coordinated, buildable, and aligned with client requirements prior to approval and submission.
- Monitor project schedules, budgets, and cash flow forecasts, initiating corrective actions when performance deviates from plan.
- Coordinate tendering and procurement activities, including BOQ preparation, scope packaging, review of pre-bid offers and technical submissions, contractor recommendations, and post-tender clarifications to the contracts team.
- Support site progress and construction quality through close coordination with EPCs and Site Execution teams, resolving design-related issues and ensuring adherence to safety and quality standards.
- Manage stakeholder communications across clients, EPCs, vendors, and internal delivery teams, serving as primary point of contact and clarifying deliverables throughout the project lifecycle.
- Administer project controls processes, including progress reporting, risk identification and mitigation, procedural delay tracking, and documentation of variation orders (VOs) and extensions of time (EOTs).
- Support project closeout activities, including issuance of Manufacturing Clearance, commercial processing, and resolution of vendor-related material delivery issues at project sites.
- Lead and mentor a team of Design Leads, Design Engineers, and Draughtspersons, fostering accountability and continuous improvement across design and delivery teams.
- Manage vendor and contractor relationships, including vendor evaluation, performance monitoring, and order finalization for Vendor Engineering.
- Enable accurate quantity estimation for Bill of Materials submission and ensure BIM implementation across projects to support digital coordination.
- Analyze project performance data to identify lessons learned and opportunities for process optimization across the project portfolio.

Key Projects:

- Uruba Park: Riyadh, Client: Al Yamama Company, **Project Value: \$5 Million**
- Rau Al Madinah: EPC: China Railway Construction Company (CRCC), **Project Value: \$7 Million**
- MEP Warehouse Package: Riyadh, KSA, Client: Lenovo, EPC: SINOMA CDI, **Project Value: \$10 Million**
- Tabarjal Solar PV Project: Tabarjal, AlJouf, KSA, EPC: Jackson Green Consortium, Developer: Jinko Power Technology Co., Ltd, **Project Value: \$6 Million**
- Electrical & Facade Maintenance: Tabuk, KSA, Client: Hilton Hotel Tabuk, EPC: Adex Contracting and Maintenance, **Project Value: \$5 Million**
- TAKAAD PHC Fit-Out: Riyadh, Client: Ministry of Health (MOH), EPC: Absar Alomran Construction Company, **Project Value: \$2 Million**

Project Engineer | March 2022 - March 2025

System Security Solution (3S) | Saudi Arabia

- Supported project planning and execution across scope, schedule, and budget for large-scale engineering projects.
- Ensured compliance with technical specifications and engineering standards throughout project delivery.
- Coordinated with multidisciplinary engineering teams and monitored progress against established timelines.
- Managed submittal and review workflows, including RFI, NCR, ITP, WIR, MIR, MAR, IPC, SOR, FAT, and SAT, to ensure quality control, technical compliance, and effective document control throughout project delivery.
- Coordinated with PMO, quality, procurement, and finance teams; developed WBS, S-Curves, and manpower histograms, assigning duration, resources, and budgeted hours by discipline (Civil, Structural, Mechanical, Piping, Electrical, Instrumentation, and Automation).
- Ensured compliance with client standards, safety requirements, and municipality regulations; established and enforced workplace safety procedures in line with local regulations and QHSE standards.
- Tracked revenue, cost, invoicing, and budget performance for the assigned area; reviewed and verified project budgeting and cost estimations during sales stages, monitoring financial performance and implementing cost reduction strategies.

- Escalated risks, delays, and operational issues with mitigation plans; reviewed baseline and revised schedules, EOTs, variation orders (VOs), and other claims.
- Maintained strong coordination with client representatives and stakeholders, acting as primary point of contact for senior management, clients, consultants, and vendors.
- Ensured timely closure of deviations, snags, and site handovers; reviewed complex drawings to confirm design compliance with scope, applicable codes, and standards.
-

Key Projects:

- Aramco Tajaral Project: Jubail, KSA, Client: Aramco Projects, EPC: Sinopec Company, **Project Value: \$22 Million**
- High Density Expansion Offices: Duba-Tabuk, KSA, Client: NEOM, EPC: UCC Holding, **Project Value: \$20 Million**
- Four Seasons Hotel - Triple Bay: Umluj-Tabuk, KSA, Client: AMAALA, **Project Value: \$60 Million**
- Misk Foundation School: Riyadh, KSA, Client: Misk Foundation, EPC: Baytur Construction Company, **Project Value: \$15 Million**
- Hawtah Projects: Al Kharaj, Riyadh, KSA, Client: Aramco Projects, **Project Value: \$2 Million**
- Mansourrah and Massarah Gold Project: Client: Ma'aden, EPC: Larsen & Toubro Arabia LLC (L&T Arabia), PMC: Bechtel, **Project Value: \$32 Million**

Telecom Engineer | Sep 2021 - March 2022

Saud Consultant Services | Saudi Arabia

- Data Centre Infrastructure Extension: Client: Sadara Chemical Company
- Smart Villa Projects: Client: Royal Commission for Jubail
- Provided ELV and ICT technical consultancy for the Data Centre Infrastructure Extension project, supporting design and engineering of low-current systems.
- Reviewed and validated ELV/ICT design drawings, specifications, and BOQs to ensure compliance with client requirements and industry standards.
- Coordinated with design and engineering teams on structured cabling, CCTV, access control, and related ELV systems for data centre and smart villa projects.
- Interfaced with clients and engineering teams to provide updates on ELV/ICT design and commissioning status throughout project delivery.
- Supported engineering design reviews and technical submissions for ELV/ICT scope on the Smart Villa Projects, ensuring alignment with Royal Commission for Jubail standards.
- Researched telecom technologies and suppliers, and supported sourcing teams with supplier mapping and compliance matrix preparation for ELV/ICT scope.

Design Manager | Nov 2014 - Aug 2021

Al-Manar Arabian Corp | Saudi Arabia

- Infra, Fiber & Civil Network - FTTx: Jeddah-Tabuk, Client: Saudi Telecom Company (STC)
- Smart Internet Network: Riyadh-Dammam, Client: Integrated Dawiyat
- Led and managed all OSP (FTTx Fiber & Civil Network) project activities across the assigned area, including network deployment, sizing, and fiber optic transmission rollout, for the STC Infra, Fiber & Civil Network (Jeddah-Tabuk) and the Integrated Dawiyat Smart Internet Network (Riyadh-Dammam).
- Ensured achievement of project milestones, delivery targets, and client KPIs by validating contractor reports on Weekly PMS, progress milestones, and combined weekly/monthly reports.
- Managed district teams, subcontractors, supervisors, and field engineers across multidisciplinary EPC and sub-contractor activities.
- Monitored project progress, manpower, material availability, and equipment utilization; identified delayed activities and coordinated corrective and recovery actions with management and lead engineers.

EDUCATION

- M.Tech, VLSI Design - Galgotia University, 2014
- B.Tech, Electronics & Communication Engineering - Integral University, 2011

CERTIFICATIONS

- Project Management Professional (PMP) - PMI, Certificate No. 3717810
- PMI Agile Certified Practitioner (PMI-ACP)
- Cisco Certified Network Associate (CCNA)
- Saudi Council of Engineers (SCE) Registration - No. 360549
- Lean Six Sigma - CSSC, Certificate No. 3717810

AWARDS

- Certificate of Appreciation - Larsen & Toubro (L&T) on Ma'aden MMGP-Gold Project
- Certificate of Appreciation - Bechtel on MMGP Gold Project

ADDITIONAL INFORMATION

- Languages: English, Arabic, Hindi, Urdu
- Available for immediate relocation within KSA; based in Riyadh, KSA