

Ahmed Mohammed Alkabbany, PMP, Planning & Project Control Engineer

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Summary

A highly strategic and results-oriented **Project Control & Planning Engineer** with over 12 years of experience in managing the “Triple Constraint” (Time, Cost, and Scope) for mega-scale infrastructure and nuclear energy projects. A certified **Project Management Professional (PMP)** with advanced diplomas in **Project Planning and Control Techniques (PRMG 10)**, I specialize in developing integrated project schedules, implementing Earned Value Management (EVM), and conducting rigorous risk and delay analyses. My expertise is further strengthened by a deep understanding of **FIDIC Contracts** and **ISO 9001:2015** standards, allowing me to bridge the gap between technical execution and strategic project governance. I have a proven track record of optimizing resource allocation, forecasting cash flows, and providing actionable insights to senior management to ensure project profitability and timely delivery.

Professional Experience

Senior Project Control Engineer | Doosan Enerbility, El DABAA Nuclear Power Plant EPC | March 2023 – Present

- Leading the project control and planning functions for critical work packages in a multi-billion dollar nuclear power plant project, ensuring 100% alignment with the master project schedule.
- Developing and maintaining integrated resource-loaded schedules, monitoring critical path activities, and implementing proactive mitigation strategies for potential delays.

- Managing procurement planning and material tracking systems, ensuring that long-lead items are integrated into the construction schedule to prevent site disruptions.
- Performing regular Earned Value Analysis (EVA) to monitor project performance (SPI/CPI) and providing detailed monthly progress reports and cash flow forecasts to senior stakeholders.
- Analyzing subcontractor schedules and progress claims, ensuring contractual compliance and accurate progress measurement in line with project milestones.

Senior Planning Engineer | Rowad for Modern Engineering, Katamyia Greeks, High Speed Train Ain Sokhna Road | May 2022 – March 2023

- Directed the planning and scheduling efforts for high-speed rail infrastructure, developing baseline schedules and performing regular updates using Primavera P6.
- Monitored site productivity rates and resource utilization, identifying bottlenecks and recommending resource leveling strategies to maintain project momentum.
- Prepared comprehensive weekly and monthly progress reports, including S-curves, manpower histograms, and equipment schedules for client and consultant review.
- Conducted detailed delay analyses (EOT claims) using industry-standard methodologies, supporting the contractual team in protecting the company's interests.

Project Control Engineer | Samcrete, United Bank and Cairo Bank, New Capital | Feb 2021 – May 2022

- Managed cost control and progress tracking for high-rise commercial projects, implementing Earned Value Management (EVM) to track budget vs. actual performance.
- Coordinated with the technical office and site teams to ensure that the work breakdown structure (WBS) and cost breakdown structure (CBS) were accurately reflected in project reports.
- Analyzed subcontractor performance and verified progress payments, ensuring that all claims were backed by verified site progress and quality documentation.

Planning & Technical Office Engineer | INFRA-TECHNO FOR CONTRACTING & SUPPLIES | March 2020 – Feb 2021

- Developed detailed execution schedules for wastewater treatment plants and pump stations, ensuring logical sequencing of civil and electromechanical works.
- Prepared material procurement schedules and monitored lead times to ensure timely availability of specialized equipment on site.
- Assisted in the preparation of technical submittals and shop drawings, ensuring they were aligned with the project's planning milestones.

Planning Engineer | UTILCO FOR ENGINEERING & CONTRACTING | March 2019 – March 2020

- Managed the scheduling and progress monitoring for multiple micro-tunneling projects, ensuring adherence to tight contractual deadlines.
- Coordinated resource requirements across various project sites, optimizing the deployment of specialized tunneling equipment and personnel.

Technical Office & Planning Engineer | City Stars for Construction, City Stars Sharm Elsheikh | Feb 2016 – March 2019

- Performed quantity surveying and cost estimation for site activities, providing the data foundation for project progress measurement and invoicing.
- Assisted in developing baseline schedules and monitoring work progress against planned targets for a major luxury resort project.

Site Planning Engineer | Rezaik Algedrawy Contracting Company, Rabigh Mecca Region | March 2014 – Feb 2016

- Monitored daily site progress and prepared daily/weekly reports, identifying deviations from the planned schedule and proposing corrective actions.
- Coordinated site resources and labor productivity to ensure that construction activities remained on track with the project's master plan.

Education

BSc. of Civil Engineering | Zagazig University | June 2013

Certifications & Courses

- **Project Management Professional (PMP)** - PMI (2025)
- **Planning Diploma** - Planning Force (2024)
- **PRMG 10 Planning and Control Techniques** - American University in Egypt (2024)
- **ISO 9001:2015 Lead Auditor** - CQI IRICA (2024)
- **FIDIC Contracts (CLAC 10, 20, 30, 40, 50)** - EMEND (2023)
- **Technical Office Diploma** - Ain Shams University (2015)

Technical Skills

- **Software:** Primavera P6 (Expert), MS Project, AutoCAD, Advanced Excel (VBA/Power Query).
- **Methodologies:** Earned Value Management (EVM), Critical Path Method (CPM), Risk Management, Delay Analysis (Impacted As-Planned, As-Built vs. As-Planned).
- **Reporting:** S-Curves, Histograms, Dashboard Reporting, Cash Flow Forecasting.

Languages

- **Arabic:** Native | **English:** Full Professional Proficiency | **German & French:** Elementary (A1/A2)

Personal Information

- **Nationality:** Egyptian | **Location:** Riyadh, KSA (Open to Relocation)