Shaahin Quajar Davallou

Project control & Planning & Data Analysis

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ABOUT

Experience in industrial projects planning, monitoring and cost, time, resource and risk management within the project organization and well familiar especially with Oil & Gas & Petrochemical project process and activities and its relationships. Familiar with PVsyst software designed for solar energy industry.

Expert in project planning with successful initiation, planning, design, execution, monitoring, controlling and closure of a project. Construction, petrochemical, architecture, and many different industries that produce products and services use this job title.

Expert in planning and controlling of Oil & Gas, Petrochemical, Refinery and Power Plant projects.

SKILLS

Full conversancy with PMBOK standard, ability for analyzing and solving problems, faculty of team work. Strong working knowledge of personal computer application, vast working knowledge of **Oracle Primavera P6, Primavera Risk Analysis, Microsoft project, Power BI and Build Dashboards in Excel**. Experience in all stage of a project cycle including feasibility study (planning, scheduling and cost estimation), Basic and Detail Design phase, procurement and construction stage and also contract bidding.

SAMPLE WORK

You can see examples of my project management dashboards from the link below through Power BI Server.

Web: www.PCEgmbH.com/PBISAMPLE/

Username: DEMO | Password: DEMO@123

WORK EXPERIENCE

1) May 2018 – Present / Petro Tech Sun International EPCF Group

Planning and Control Projects Manager

| Primavera P6 Scheduler | Project Controls Lead | Claim Management | Power BI Dashboards Setting Deadlines, Prioritizing Tasks, and Assigning Team Members to Various Deliverables. Analyzing Financial Data, including Project Budgets, Risks, and Resource Allocation. Providing Financial reports and Budget outlines to Executives.

• **Solar Power Plant** [Physical Progress = 30%] **10**-Megawatt solar power plant in Isfahan





2nd Phase of Seraje Gas Field [Physical Progress = 55%]
 Gas storage development plan



• Project: Ramshir Oil and Gas Processing Complex [Physical Progress = 90%]



• **Project: Meshkinshahr** Geothermal Power Plant [Physical Progress = 95%]



Schedule Evaluation

Contract Scheduling Specification Preparation / Baseline Schedule Review and Contract Compliance Evaluation / Contemporaneous Delay Analysis and Quantification / Recovery Schedule Evaluation

Schedule Delay Claims and Expert Analysis

Windows Analysis or Contemporaneous Period Analysis / Collapsed As-Built / As-Planned vs. As-Built / Time Impact Analysis (TIA) / Impacted As-Planned /

2) December 2016- May 2018 / Petro Tech Sun International EPCF Group

Project Planning | Project Control | Project Consultant

Project: South Pars Gas Field Development – Phases 17 & 18



Provide advice and guidance to the assistant/junior planner in structuring of the project programmed in Primavera P6.

Support Senior Planner in dissecting Engineering Operating Instructions to develop programmed of work for the project

3) December 2007- December 2016 / Petro Tech Sun International EPCF Group

Senior Planner

Projects: Combined Cycle Power (Shirkooh/ Tishreen/Yazd)



Identifying planning scope, major constraints, and contract requirements including major quantities and factors affecting the programmed.

Building the programmed from first principles, ensuring that programmed content is functionally compliant with the planning procedures and guidance.

4) October 2005- December 2007/ MANGAN.ir

Project Planner | Scheduler

 Projects: Design, manufacture, installation and operation of cranes of Ports and Shipbuilding Organization



5) September 2002- October 2005/ Naz Oil vegetable Esfahan Co

Production planning

Planning of production and manufacturing modules in "Naz Oil vegetable" company.

MY PROJECT CONTROLS TECHNIQUES:



- Project Planning and Control: Plan, manage and monitor resource allocation/production capacity
 /material to meet sales/customer requirements and productivity goals; Ensure customer satisfaction through on
 time delivery and quick response to customer concerns.
- **Earned Value Management**: Preparing EVM methodology that integrates schedule, costs, and scope to measure project performance.
- Cost / Schedule Risk Analysis: By performing probabilistic analyses, we ensure that schedules and cost estimates become robust for risks and uncertainties.
- Schedule Delay Analysis: analyze events (potentially) leading to project delay, identifying
 reasons and responsibilities. This, to prevent or resolve claims or disputes.
- Reporting & Dashboards: Bring to-the-point project controls insights into the right format to the
 decision-maker. Builds PowerPivot/Tabular models for loading data from both internal and external database
 sources that support dashboards, reporting and other BI components
- Power Bi Monitoring and Controlling with P6: It helps us provide a better service when it comes to preparing reports and dashboards for our clients. Dashboards based on the data analysis that feed our activity schedules, such as durations, dates, milestones, resources, costs, etc.

EDUCATION

Industrial Engineering

B.Sc. -Najaf Abad University of Technology, Tehran, Iran

 Master of Business Administration Armancollege.ac

LANGUAGE

English: Fluent
 Germany: Intermediate
 Persian: Native

PUBLISHED BOOKS

Tricks & Traps in MSP software

PLANNING PROCESS GROUP (PMBOK 6) In the Oil & Gas Industry

