

ALIREZA AKBARI

Planning Manager, PhD Candidate in Industrial Eng.

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OBJECTIVE

Position in field of **Planning and Project Management** or related position contributing to the success of an EPC firm

SUMMARY OF QUALIFICATIONS AND SKILLS

Planning Manager with 24+ years of experience leading planning, project controls, and PMO functions for large-scale oil and gas, petrochemical, and EPC projects. Direct cross-functional coordination across engineering, procurement, construction, and commissioning phases, with strong focus on schedule control, resource planning, progress reporting, and executive decision support. Bring deep expertise in WBS development, Primavera, Microsoft Project, PMBOK-based project management, claim documentation, and planning procedures that keep complex projects aligned with delivery goals.

KEY ACHIEVEMENT

- Efficiency Improvement**
Increased project efficiency by 20% through implementation of improved time management strategies and tools.
- Infrastructure Planning Excellence**
Managed planning for 20 large-scale infrastructure projects, impacting over 30 million citizens.
- Cost Reduction Leadership**
Coordinated team achieving 25% reduction in project costs through strategic planning and resource allocation.
- Pipeline Project Delivery**
Successfully delivered 35 km pipeline project ahead of schedule by 15% in under 12 months

EDUCATION

- Ph.D. Candidate in Industrial Engineering (Systems Optimization) - Tehran University  Oct2023-Present
- Master of Industrial Engineering - Tehran University  Sep2013 -May2015
- Bachelor of Industrial Engineering - Islamic Azad University  Sep2000-Jan2004

PROFICIENT SOFTWARE& LANGUAGE SKILLS

- Develop project management process
- Claim management
- Budget Planning
- Schedule Management
- Developing PMO Office
- Quality management by ISO 9001:2015
- Microsoft Office, Visio
- MSP, Primavera 6
- Auto Cad, Revit, Navis works, Sketchup, BIM
- Develop EDMS and DCC
- AC IELTS (5.5)
- Familiar by PMBOK 6&7th edition

EXPERIENCE

Procurement Planning Manager

Oil Design and Construction Co. (ODCC), Tehran

 Sep2025-Present (10months)

- Lead material planning and coordination for major refinery and oil & gas EPC projects.
- Manage procurement follow-up, material tracking, delivery monitoring, and cross-functional coordination across engineering, procurement, warehouse, and construction teams.
- Oversee material planning across strategic projects including Abadan, Isfahan, Shiraz, Tabriz, Tehran, and Sepahan refineries, Shahr and Shahr Rey storage tanks, Shadegan and Sohrab field wellhead facilities and pipeline projects, metering systems, and the Gachsaran refinery project.
- Prepare material status reports, procurement progress reports, and executive dashboards to support management decision-making.
- Prepare material status reports, procurement progress reports, and executive management dashboards.
- Led project procurement portfolio management, commercial workforce allocation, and strategic procurement planning, including the development of Procurement Action Plans (PAP) and organizational merchandise planning processes to optimize purchasing operations, resource utilization, and project execution.

Planning Manager

Dec2020-Sep2025 (4years 3months)

Behta Industrial Group, Tehran

- Led the planning and document control (DCC) team at the central office and supervised planning and project control teams on site.
- Coordinated meetings with clients, engineering teams, and vendors to align project execution across EPCC phases.
- Prepared tender packages, WBS, CBS, PMS, PSR, planning procedures, schedules, invoices, and management reports for EPCC projects.
- Managed planning activities for the Central Treatment and Export Plant (CTEP) project in South Azadegan with Petropars Co.
- Supported planning and coordination for the EPC3 project covering engineering, procurement, construction, and commissioning of wells, CCTMU, CAL, AGMUs, booster pump stations, high-pressure pump stations, and ALTOSONIC-5 flow metering systems in CPF, Aban, and West Paydar with ZN Vostok Co.
- Led planning activities for the 35 km, 12-inch Zilayi-to-Ahvaz pipeline project with Maroon Petrochemical Co.

Planning Manager and PMO

Jan2016-Dec2020 (5years 1 months)

Boland Payeh, Tehran

- Planning and coordinate projects such as Tehran Metro line 3,4, Atlas Pars Commercial complex, IKA Passengers Terminal Development, Salco, Kermanshah Burn Injury Hospital, AL-Tajyat Stadium - Baghdad, Al-Zawarra Stadium - Baghdad, Deralok Hydropower Dam-Irag Kordestan, Hajama – Sawa Realway, Bandar Abbas Mega-Hospital, Tose Ab Asia Desalination, Ahar-Meshkinshahr Road, Aluminium Factory, Anode Production Hall, Lali Cable-Stayed Bridge, Bistoun Powerplant, Dashte Palang Dam, Concrete Fuel Tanks of Hamedan Powerplant.
- Analyze Scope, Time, Cost EPC phases and coordinate meeting project team and central office.
- Manage PMO office team to planning and control executive project from central office.
- Interview Project Planners, Coordinate and evaluate skills on site
- Develop Document Control Central (DCC), control and review project documents
- Work as a team member Tenders and provide time schedule and resource
- Do regular Site visit for many projects
- Overseeing the implementation of building information modeling (BIM)

Planning Manager

Sep2014-Jan2016 (1 years 5 months)

Samto Sooye Toseye Iranian (SSTI-Shastan), Tehran

- Led planning and coordination for the Asalooye Green Tanks Petrochemical Project as MC (AGTP).
- Led planning and coordination for the Bushehr Petrochemical Hotel project in Asalooye.
- Managed the planning and document control (DCC) team for the oil and gas department and supervised site planning engineers.
- Coordinated design submissions, reviews, and approvals among the design consultant, MC, and client.
- Reviewed and approved engineering procedures, including WBS, PMS, coordination, classification, and planning procedures.
- Led weekly coordination meetings with clients, MC, consultants, and contractors to control EPC phases and resolve issues.
- Prepared management reports, lessons learned, and change documentation for leadership review.

Senior Planning and project controller

Sep2013-Sep2014 (1 years 1 months)

Sahel Consultant Engineers, Tehran

- Prepared WBS, CBS, and Primavera schedules for the NGL 3200 Ahvaz engineering project.
- Developed and maintained the Master Document List (MDL) for more than 6,500 basic and detailed design documents.
- Prepared engineering coordination, project handling, project controls, progress measurement, and document classification procedures.
- Coordinated weekly meetings and follow-up with engineering contractors and the client to support schedule and document control alignment.

Senior Planning and project controller

Jan2010-Sep2013 (2 years 9 months)

CCL& Iran Arch, Tehran

- Led planning and project control activities for the Pars commercial and administrative concrete structure project in Tehran.
- Prepared and updated project schedules, monthly execution plans, and daily and monthly progress reports.
- Coordinated executive, supply, and technical office teams to align construction progress with project plans.
- Prepared management reports for monthly client meetings and project reviews.
- Estimated manpower, material, and machinery requirements to improve planning accuracy and contractor coordination.

Senior Project Planner

Aug 2009-Jan 2010 (6 months)

Toseye Sayahan Sarzamin Iranian (TSI), Tehran

- Work in Iranian land project which is located 35 km southwest of Tehran, an international-grade town with recreational, residential, commercial, and sports facilities designed & Construct by TSSI co.
- I work as a Planning team to complete Carting, Car show, main roads, Rallycross, Motocross, and Formula One racing circuit.

Project Planning engineer

Dec 2007-Aug 2010 (2 years 9 months)

Barsan modiryat, Tehran

- Planned rail and metro infrastructure projects, including the 200 km Tehran–Mashhad railway, the Shiraz overhead catenary system (OCS), and traction substations for the Tabriz and Shiraz metro systems.
- Prepared monthly reports and monitored schedule performance and cost alignment across active projects.
- Participated in client and consultant meetings and delivered regular progress updates to project managers.

Planning engineer

June 2005-Dec 2007 (2 years 7 months)

Wagon Pars, Tehran

- Production planning and project control for manufacture Tehran subway coach, High-speed Siemens train, Alstom Locomotive, Passenger coach, and product Alstom, MD36, MD523, and high-speed bogies.
- Also balance line, material planning, bottleneck studies, and collecting solution are my main duties.
- I prepared a project plan to follow company policy, and prepare monthly and annual reports.
- Identification of probable obstacles causing non-execution plan and continual follow up to remove obstacles till the final stage.
- Coordinate with management and provide financial budget reports and control progress.

Quality management expert

Sep 2004-June 2005 (10 months)

Kalber dairy factory, Arak

- Take Internal moody to evaluate ISO9001, Iso17025, and HACCP standards.
- Control the Productive Maintenance program and report to PM engineers and Provide training plan for personnel

Training expert

Oct 2003-Sep 2004 (1Year)

Islamic Republic of IRAN Ministry of Industry, Mine & Trade, Arak

- Responsible and handle of training and seminar for Industrial, and Mine companies in markazi province.

RESEARCH

- Research: Customer Knowledge Management- (2013)
- Research: Economic evaluation & review financing methods for oil and gas projects based on risk management in Iran-(2013)
- Research: Investigation of gas supply chain and NGL refinery-(2013)
- Research: Modeling & Optimizing Safety Performance with Resilience Engineering in an Oil, Gas & Petrochemical Unit-(2014)
- Research: Allocate photovoltaic power plant and solar chimney in Iran – (2014)

CERTIFICATES

- Quality Management System: ISO/TS and ISO 9001:2015 - ALLIANCE
- Internal Audit of Laboratory ISO 17025 and ISO 9001:2015 – ALLIANCE
- Microsoft Project – Sobhan Institute
- Primavera P6 – Isiran Institute
- Total Quality Management (TQM) - Planning & Management Organization
- PMBOK 6th and 7th Editions – Fartik Institute
- Value Engineering - Ministry of Industries and Mines of Iran
- Renew Engineering - Ministry of Industries and Mines of Iran
- Optimal Energy Consumption in Mineral and Industrial Companies - Ministry of Industries and Mines of Iran
- Sales and Marketing Principles - Ministry of Industries and Mines of Iran
- IELTS Academic Overall 5.5 - IELTS Tehran
- International Project Management Conference – Aryana Institute
- Delay Analysis by use of Primavera P6 - ODCC