

## **RASOUL ABDOLMOHAMMADI** (PMP, PMI-RMP)

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Practical engineers step from knowledge to practice.

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### **PROJECT PLANNING & CONTROL**

*Majored as an Industrial Engineer, PMP & RMP certified professional possessed extensive experience of more than 22 years in Engineering, Procurement and Construction of mega-oil & gas downstream, upstream, greenfield, brownfield, conceptual and front end engineering (FEED) projects. Recognized throughout longstanding career for ability to develop, implement and manage full project life cycle functions while overseeing multifaceted procedures*

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Strategic problem-solver who envisions smart solutions and executes with urgency across all levels of the organization. Well-known pioneer of practical models originated from trending management approaches and customized as a response to project planning and control impediments in organizations. Possesses a meticulous nature and logical mind to practicing profitable, smooth and effective systems based on theoretical concepts.

Proven and documented ability to develop and implement practical planning and control procedures approached integrated planning and scheduling in order to meet all project deliverables and satisfy all stakeholders by preparing professional reports as needed. Considerable domination on all project controls' tools with special capability of setting up required files to prepare customized reports required by different levels of stakeholders.

Flair for working with multi-cultural, multi-location and diversely skilled teams; achieved customer satisfaction by ensuring service quality norms and fostered partnerships.

A high diligent individual with responsibility and a proven track record of successful project planning and control. Especially successful in the roles that demand rigor, a high level of drive and inspiration and a focus on delivering project outcomes through the use of technical methodologies. An effective communicator with exceptional analytical, technical, negotiation and client relationship management skills with the ability to relate to people at any level of business and management.

Dominance on all planning, controlling and risk analysis tools, techniques and software and has experience of taking a lead role in planning and monitoring complex technical projects from concept through to implementation.

Published first Project Risk Quantitative Analysis Book in Iran and presented project risk management system in different conferences like 6<sup>th</sup> edition of the Energy, Oil & Gas Brazilian Meeting in Brazil in 2009, International Project Management Conference in Iran in 2005, 2006, 2008, 2015 and risk management in the upstream oil industry's seminar in 2006.

**Skilled in:** Project Planning & Control | Scheduling | Project Management | Risk Management | Progress Measurement | Cost Control | Performance Improvement| | Performance Reporting| Training & Development

**Technical Skills:** Project Management/Risk Management | Primavera P6 | Primavera Risk Analysis (Pertmaster) | Microsoft Project | @Risk | Crystal ball | MS Office (Excel, Word, Power Point, Visio, Access) | VBA for Excel

### **CAREER REVIEW**

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#### ➤ **Technical Professional in Planning & Scheduling** ➤ **Petronas Carigali**    **2013- Present**

- Supervising onshore and offshore projects in terms of all project planning and scheduling procedures.
- Running Construction Readiness Assessment including assessment of all project procedures in terms of readiness for construction, analysis of project schedule and propose mitigations and areas of improvements for onshore and offshore projects.
- Settled project planning problems faced by project team to develop and implement an efficient planning and control system in several mega-projects.
- Liaise Planning and Scheduling Department to improve quantitative risk analysis tools and techniques.

- Design a new planning approach to plan project procurement in order to define project LLIs and implementing the system in mega-projects like Bardegg 2 & Baronia and Kasawari.
- Developing a new planning approach inspired from Lean Agile approaches like Kanban, Scrum and XP as a solution to improve planning and control methodologies of upstream predevelopment oil and gas projects.
- Assessing Petronas executives as part of the Accelerated Career Development (ACD).
- Run Schedule risk analysis to feed consequence processes led to go-not go decision for several projects.
- Proceed Project Management Reviews like PRA (Project Risk Analysis), CRA, (Cost Risk Analysis), PIR (Project Independent Review) led to go-not go decision for several projects.
- Proposed solutions to strength Petroleum Planning Department.
- Improving the risk analysis and planning, scheduling processes by instruct and mentoring project planners.

➤ **Project Planning & Control Lead ➤MAPNA**

**2008 - 2013**

Following responsibilities in Iran LNG Power Plant and Iran LNG Water Units project which is A Project with more than 800,000,000 Euro budget consisting all Engineering, Procurement and Construction works of Combination Cycle Power Plant with 5 Gas Units, 5 HRSG, 2 Steam Units, Steam & Condensate, Fresh Water, Sea Water and Fire Protection System:

- Developed Project Planning and Progress Measurement Procedures; integrated Project Schedule of all phased of Engineering, Procurement and Construction in various levels with Primavera (P6) software.
- Develop project construction control including civil, erection and commissioning works at site and implementing through regular site visits and meetings with contractors at construction yard.
- Surveyed and commented relevant documents prepared by contractors.
- Developed client requirements related to project planning and control like procedures, WBS, CBS, overall and detailed schedule, files of progress tracking and reports.
- Defined project critical activities and focused to manage and monitor project progress to manage any probable deviation with project baseline helped project team to achieve project goals.
- Developed project control system enabled project team to take all contractors reports and feed the project control report by which through an automated system.
- Supervised EPC contractor daily, weekly and monthly reports and updated project schedule based on EPC contractors schedules.
- Developed project cost management process as well as set up all required file to budgeting and cost controlling; received cash and reports, updated project actual and earned value analysis.

➤ **Planning Engineer /Lead Planning Engineer ➤ Petroiran**

**2003- 2008**

Following responsibilities at Foroozan-Esfandiar Development Field and Production Enhancement project which is an Offshore Oil & Gas Project with more than one billion dollar budget. This Project consists of Upstream Studies, 25 wells, one Process Platform, one Accommodation Platform and about 100 Km Export Pipeline.

- Promote Company project planning system by pioneering project risk management and quantitative analysis with Primavera Risk Analysis (Pertmaster) software for the first time in Iranian projects.
- Prepare project risk management reports regularly reflected risk scores, risk mitigations and probabilistic analysis.
- Developed Project Planning and Progress Measurement Procedures; integrated Project Schedule of all phased of Engineering, Procurement and Construction in various levels with Primavera (P6) software.
- Developed client requirements related to project planning and control like procedures, WBS, CBS, overall and detailed schedule, files of progress tracking and reports.
- Defined project critical activities and focused to manage and monitor project progress to manage any probable deviation with project baseline helped project team to achieve project goals.
- Reviewed and commented project WBS, schedule and procedures issued by Contractors.

➤ **Planning Engineer ➤ TAM-Iran Khodro- 2000-2003**

➤ **Risk Analyzer ➤ Mega Projects in Oil & Gas Industry- 2003- Present**

## **CERTIFICATIONS**

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- PMP, Project Management Professional, PMI, USA, 2011
- RMP, Project Risk Management Professional, PMI, USA, 2011
- Prime Project Management Fundamentals, PrimeLearning.com, Tehran-Iran, 2007, Magfa
- Prime Project Management Professional, PrimeLearning.com, Tehran-Iran, 2007, Magfa
- Project Risk Management, Aryana & Promis, Tehran-Iran, 2006, By Dr. Jamal Albahar (PMP, AVS), including all six project risk management steps based on PMBOK: 2004
- Accelerated Career Development (ACD) Assessor Training, Petronas, 2016
- Project Management, SAPCO Co, Tehran-Iran, 2001, By Dr. Emamizadeh, Including all practical methods of project scheduling and cost control
- Primavera for Enterprise (P6), Ariyana, Tehran-Iran, 2008
- Project Management, Sharif Industrial University, Tehran-Iran, 2002, By Dr. Emamizadeh, Including all practical methods of project scheduling and cost control
- Primavera, ITOK, Tehran-Iran, 2001
- DFMEA & PFMEA & SPC, SAPCO Co, Tehran-Iran, 2000
- ISO9001: 2000, Lead Auditor, RWTUV, Tehran-Iran, 2005
- ISO9001:1994, Quality Assurance Audit, RWTUV, Tehran-Iran, 2001
- ISO9001: 2000, Quality Assurance Audit, IMQ, Tehran-Iran, 2003
- ISO14000, Quality Assurance Audit, IMQ, Tehran-Iran, 2003
- OHSAS18000, Quality Assurance Audit, IMQ, Tehran-Iran, 2003
- Process Management, RWTUV, Tehran-Iran, 2004
- EFQM, IPHRD, Tehran-Iran, 2005 & 2006

## **TRAININGS**

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- Project Management based on PMBOK, Ariana & ParsPM – several courses from 2005 to present
- Practical Risk Management system, Ariana, ParsPM, Khne Omran, Detma, IOEC, Soofian several courses from 2005 to present
- Practical Project Risk Management with Pertmaster Course- Ariana, ParsPM, Khne Omran, Detma, IOEC, Soofian - 2005 to present
- Pertmaster Course- Ariana, ParsPM, Khne Omran, Detma, IOEC, Soofian, Tehran University, Sharif University - 2005 to present
- Quality Management Course- Nosaz Company

## **BOOKS & ARTICLES**

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- Practical Risk Management system with Pertmaster, Published by Industrial Researches and Training Center of Iran, 2008
  - Practical Risk Management system, 6th edition of the Energy, Oil & Gas Brazilian Meeting, Brazil, 2009
  - Democratic Enterprise Risk Management, PM World Journal, 2017
  - Project Risk Management Pathology, International Project Management Conference, Tehran, 2015
  - Practical Risk Management system, MAPNA – selected as best article of 2010
  - Practical Risk Management system in Oil and Gas Projects, International Project Management Conference, Tehran, 2005
  - Practical Risk Management system with Pertmaster, International Project Management Conference, Tehran, 2006
  - Practical Risk Management system in Cement Projects, International Industrial Engineering Conference, Tehran, 2006
  - Risk management in Drilling Industry, upstream oil industry's seminar, Tehran, 2006
  - Project Risk Management system In Level of Company, International Project Management Conference, Tehran, 2008
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