

AGILE PROJECT MANAGEMENT FOR THE OIL & GAS INDUSTRY

MASTER AGILE PROJECT MANAGEMENT FOR OIL & GAS - A GUARANTEED APPROACH TO EXCEL IN MANAGING ENERGY PROJECTS

E N G A G E M E N T S T R A T E G Y P L A N N N I N G S O L U T I O N M I N D S E T

Embracing Agile Mindset, Driving Transformation

<u>https://agileconsultancy.asia/agile-pm-oil-gas</u> contact@agileconsultancy.asia | www.agileconsultancy.asia

Course Overview

This course is tailored to empower participants with the knowledge, skills, and practical techniques required to efficiently manage Oil & Gas projects using Agile methodologies. This immersive course offers an in-depth exploration of the principles, practices, and frameworks specifically adapted for successful Agile project management in the Oil & Gas industry. Throughout the course, participants will discover how to apply Agile principles to project planning, execution, monitoring, and adaptation, with a focus on the unique challenges and requirements of the Oil & Gas sector



Learning Outcomes o

AUDIENCE

Project Teams seeking hands-on Agile project management application in Oil & Gas

- 1. Apply Agile project management values, principles, and practices in relation to Oil & Gas operations,
- 2.Implement Scrum and Kanban Agile methodologies to manage energy projects and overcome industry-specific challenges,
- 3. Develop skills in user story and backlog creation, sprint planning, risk mitigation, and progress tracking, using metrics suitable for the Oil & Gas sector,
- 4. Manage stakeholder expectations in an agile context through collaboration with cross-functional Oil & Gas teams,
- 5. Mitigate common Agile project challenges in the Oil & Gas sector,
- 6. Utilise industry-specific tools and templates for Agile project management,
- 7. Apply Agile methods to a real-world Oil & Gas project, aligning with industry best practices and
- 8. Communicate project progress and outcomes effectively to Oil & Gas stakeholders, addressing their specific interests and needs.





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AGILE CONSULTANCY

What will Participants GAIN? 🔥 🔥

- Delivered by Atlassian Community Leader
- Suite of Ready to Use Industry Benchmarked Agile Templates
- Live Project Simulation using Current Ongoing Project
- Industry Case Studies

BENEFITS vs LOSS*

BENEFITS IN PARTICIPATING

- Alignment with business
- **Delivery** Predictability
- Engaged stakeholders
- High-performing teams
- Improved Productivity
 metrics
- Improved Quality
- Improved Visibility of Outcomes
- Improved Adaptability
- Lower risks
- Satisfied Customers



PRACTITIONERS

CERTIFICATION

LOSS IN NOT PARTICIPATING

- **Difficulty** in managing change
- Inability to manage expectations
- Increased cost due to rework and delays
- Inability to manage
 VUCA circumstances
- Lack of clear goals and priorities
- Lack of collaboration
- Poor/Negative outcome
- Poor morale and performance
- **Poor** communication

*based on survey results from the 16th State of Agile Report, 2022

BEGINNERS

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Outline

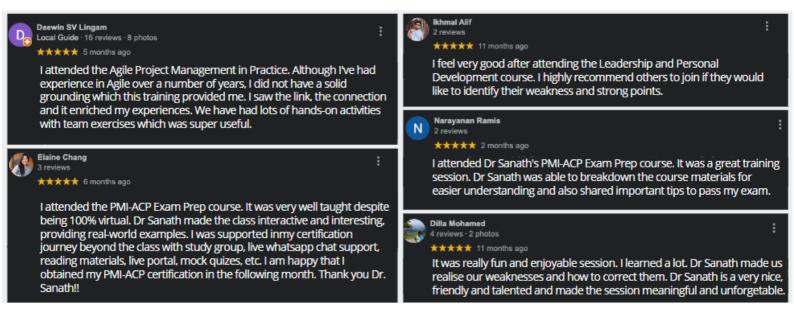
Торіс	Learning Outcome	Description
All About Agile in Oil & Gas	1, 2	An Overview of Agile Project Management, its History, Principles, Values, Practices, and Methodologies for the Energy Sector
Agile Analysis and Design for Oil & Gas	3	Critical Skills and Practices for Effective Analysis, Planning, and Design of Energy Sector Projects/Outcomes
Agile Estimation in Oil & Gas Projects	3	Accurately Estimate the Size and Effort of Work Items
Agile Prioritisation in Oil & Cas	3	Essential Skills and Practices for Efficiently Managing Work Items
Agile Metrics in Oil & Gas	8	Essential Skills and Practices for Measuring Progress and Achieving Success
Agile Communication & Interpersonal Skills in Oil & Gas	4, 8	Essential skills and practices for effective communication, collaboration, and stakeholder engagement with a focus on Oil & Gas stakeholders, customers, and team members
Agile Monitoring in Oil & Gas Projects	8	Essential Skills and Practices for Tracking Progress and Outcomes
Agile Risk Management in Oil & Gas Projects	3	Critical skills and practices required to identify, assess, and manage risks in Agile project management within the Oil & Gas industry
Process Improvement and Quality Assurance in Oil & Gas Operations	5	Essential Skills and Practices for Continuous Enhancement of Operational Processes and Assurance of Product/Outcome Quality
Role Playing	5	Agile roles - Do and Don'ts
Oil & Gas Agile Project Simulation	2, 3, 5, 6, 7, 8	Gain practical experience in managing an agile project tailored to the Oil & Gas sector from initiation to completion. Using simulations, apply Scrum, Lean, and Kanban principles to plan, execute, and deliver Agile product or outcome within a simulated Oil & Gas environment

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Companies We Have Impacted



Testimonials



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AGILE CONSULTANCY



WE SPECIALISE IN ...

- AGILE TRANSFORMATION
- MINDSET MASTERY WITH AGILITY
- LEAN KNOWLEDGE MANAGEMENT
- SCIENCE OF LEARNING DESIGN

AGILE TRANSFORMATION SERIES

- እ [<u>3/4-DAY] PMI-ACP EXAM PREP</u>
- [3-DAY] AGILE MINDSET WITH JIRA SOFTWARE
- [3-DAY] AGILE LEADERSHIP IN VUCA ENVIRONMENTS
- [3-DAY] AGILE PROJECT MANAGEMENT IN PRACTICE
- <u>[1-DAY] AGILE FUNDAMENTALS: A</u> <u>BEGINNER'S GUIDE</u>
- AGILE TRANSFORMATION: A
 - COACHING APPROACH
- MINDSET MASTERY WITH AGILITY ¥



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Training Consulting Coaching Mentoring Speaking Engagements Community Events

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