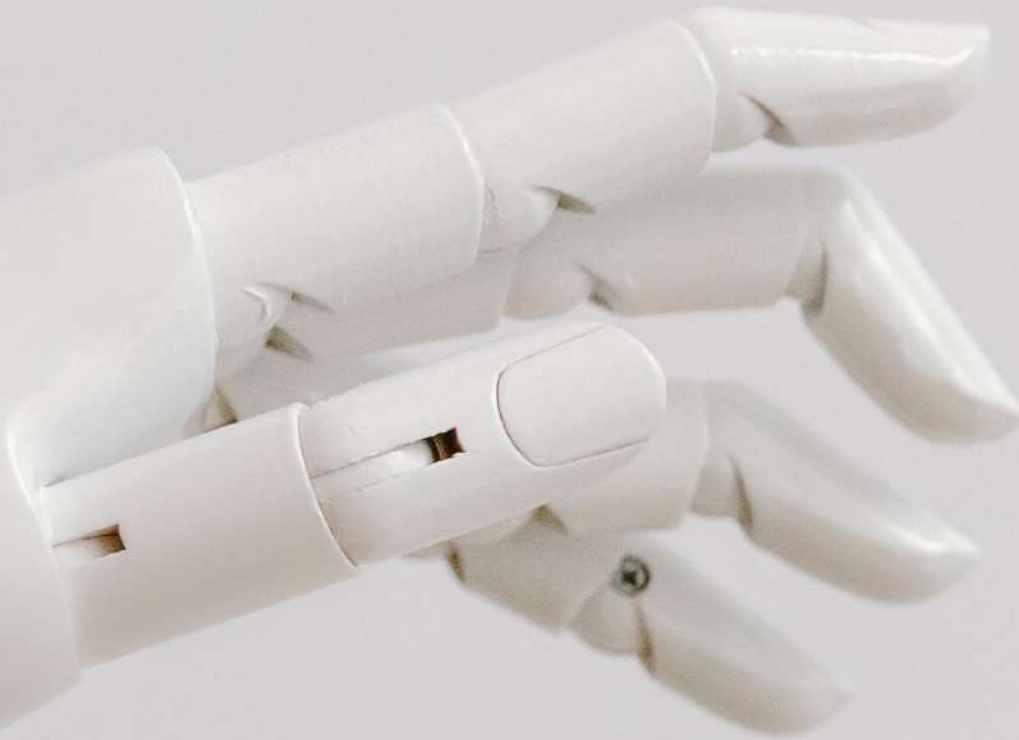




PETC

Project Execution
Technology Conference



RISE: Revolution in Smart Execution

Hybrid Event: 12-13 December 2021



Strategic Sponsor
Saudi Aramco
Project Management



Organizing Partner
PMI-KSA



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WELCOME MESSAGE

It is with great pleasure that I welcome you to the Project Execution Technology Conference and Exhibit (PETC) hosted in collaboration with PMI-KSA Chapter.

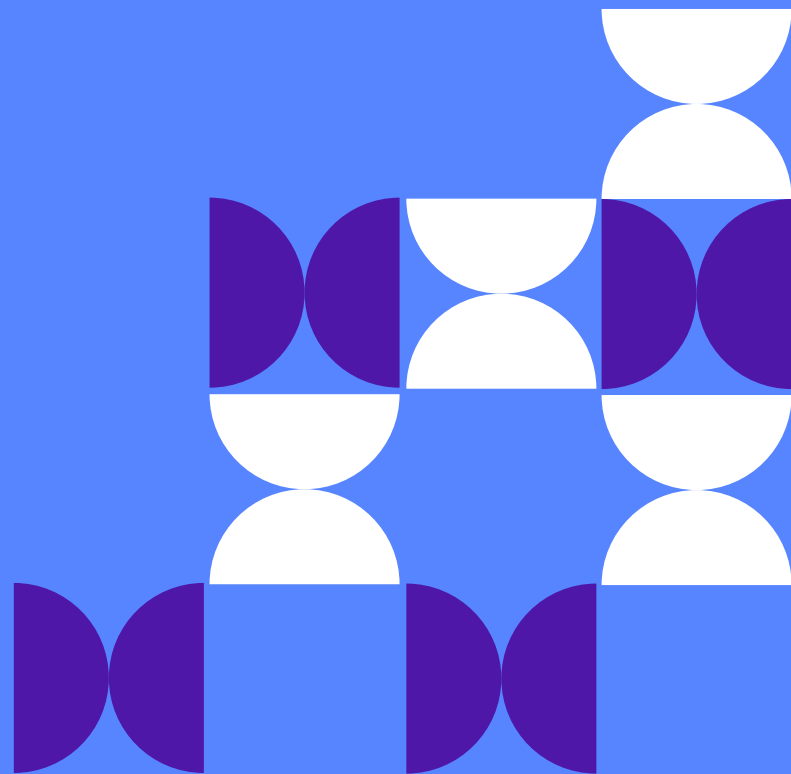
PETC is an excellent opportunity with latest and emerging technology solutions to rise future of projects. It will make a perfect platform for global networking as it brings together renowned speakers and across the globe.

I commend you for attending this memorable event filled with enlightening interactive sessions, including latest technologies in project execution, artificial intelligence, eco-friendly, digital- twin, smart engineering and safety solutions. I would like to express my appreciation to PMI-KSA for making this extraordinary conference a possibility. Thank you for bringing this dynamic exposition to the Kingdom.



Abdulkarim Al-Ghamdi

Vice President
Project Management Team
Saudi Aramco



WELCOME MESSAGE

PMI-KSA Chapter is honored to collaborate with Saudi Aramco Project Management to hold 2021 Project Execution Technology Conference and Exhibit under the theme “RiSE: Revolution in Smart Execution.”

Deployment of new technologies will elevate the efficiency of projects execution, improve the communication between project stakeholders and rise the productivity of future of project management through collaboration and smart delegation.

PMI-KSA Chapter is the leading organization for project management professionals in the Kingdom of Saudi Arabia with more than 1,800 members from more than 200 companies and over 50,000 social media followers. The Chapter contributes to developing and promoting best practices by sharing knowledge and providing resources and tools required to excel in the project management profession.

Together, with global and local leading companies, will be joining to capture latest technologies project execution, artificial intelligence, smart engineering and smart safety, where participants will connect and exchange ideas.

Together, we will rise the future of project management.

Badr Burshaid

President
PMI KSA Chapter



ABOUT THE EVENT

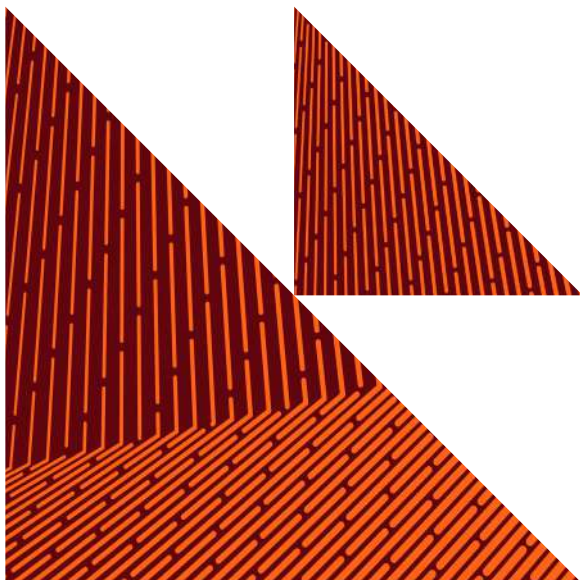
The projects industry is due for a digital revolution; shaping a new technology landscape is crucial to usher in a new pace of execution.

Project managers and handover teams consistently face advanced deadlines to deliver within budgets and quality. This is where PETC's timely agenda brings together the best-in-the-game project leaders from across industries and sectors to explore smarter, more efficient ways to manage risks associated with safety, productivity and quality in project technology and execution.



From blueprint to turnover and from office to in-the-field, participants will have the right platform to interact with thought leaders during this event. They can takeaway valuable insights on how to capitalize on new opportunities and identify valuable digital technologies for sustained growth.

Join us for the PETC hybrid event, under the theme **RISE: Revolution in Smart Execution** on 12-13 December 2021.



WHY ATTEND

ORGANIZING COMMITTEE

Buniyan Al-Mustaneer

Project Manager,
Saudi Aramco

Ahmad Saeedi

Executive Director of Finance
and Treasury,
PMI KSA Chapter

Alaa Albuali

Project Management,
PMI KSA Chapter

Alexis Neron-Bancel

Managing Director,
Energy Events Experts

Grace Najjar

Managing Director,
Middle East North Africa,
Project Management Institute

Mohammed Hammad

Operations, Executive Director,
Jacobs Zate

Noora Almannaei

Assistant Project Manager,
Solutions by 42

TECHNICAL COMMITTEE

Dr. Hasan Taygeb

Executive Director,
Makkah Region Development
Authority

Fares F Al-Shammari

Sr. Project Engineer,
Saudi Aramco

Asiya Sheikh

Health Informatics Specialist,
King Faisal Specialist Hospital &
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Maha Alamiri

Content Reviewer,
PMI KSA Chapter

Mohammad Shalan

Digital Transformation Director,
Project Management
Institute - KSA

Montaser Almansour

Content Review Officer,
PMI KSA Chapter

Muhammad El Reheem

Engineering & Technology,
Aramco Overseas (AOC)

Thoufееq Mohammed

Project Control Engineer,
Saudi Economic and Real
Estate Development Company

Saeed Baselm

Project Management
Consultant and Professional
(PMP and RMP),
Petro Rabigh

MARKETING COMMITTEE

Majed Ghaith

PMI KSA

Faisal Bin Ali Bin Qassem

Technical and Vocational Training
Corporation

Hamed Almalki

IT Dentship Umm Alqura
University

Nada Alhowil

PMI KSA-Chapter

Nawaf Al-Ahmadi

MARAFIQ

Pamela Nazareth

E3 - Energy Events Experts

CONFERENCE TRACKS

DAY 1

Sunday, 12 December 2021

Project Execution Technologies

Discuss and share global and local leadership vision for deployment of technologies in projects execution.

Artificial Intelligence

AI is a broad branch of computer science that is focused on machine's capability to perform tasks, by accomplishing what a human can do and improve project execution.

Made in KSA

Review and promote enormous opportunities to localize and develop new technologies for project execution, in-kingdom.

DAY 2

Monday, 13 December 2021

Go Green Technologies

Explore "eco- friendly" new technologies for project execution.

Drones and Robotics

Describe how drones and robotics integrated with AI application can enhance the overall project execution.

Digitalization

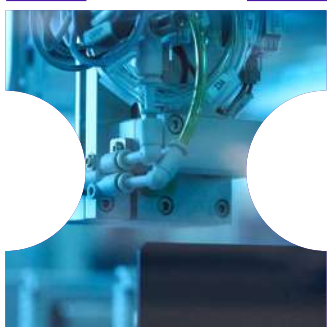
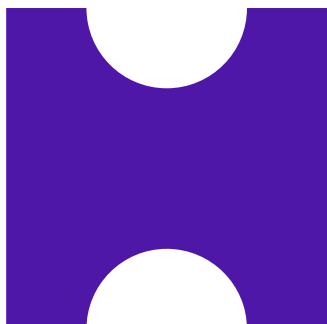
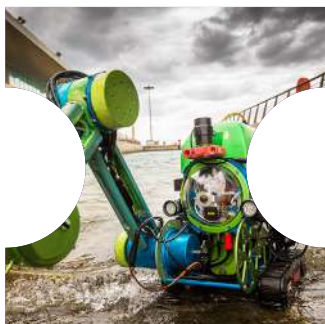
Digitalization is the way to go for project management. This session will show how it can shape future of projects.

Smart Engineering

Present how smart engineering and virtual clouds can be used in design, prototyping, testing, simulation, and verification processes.

Smart Safety

Showcase how smart safety technologies and equipment can improve the worker safety at sites with thousands of labors? how to enhance productivity, improve the overall project safety and eliminate potential hazards.



PROGRAM AGENDA

DAY 1
09:30 - 10:00 (30 mins) Networking
Opening Remarks & Keynote 10:00 - 10:50 (50 mins)
Panel Discussion: Project Execution Technology 10:50 - 11:35 (45 mins)
11:35 - 11:45 (10mins) Networking
Signing of MoUs 11:45 - 12:45 (60 mins)
Exhibit Networking Lunch Prayer 12:45 - 14:15 (90 mins)
Technical Session: Artificial Intelligence 14:15 - 14:45 (30 mins)
14:45 - 14:55 (10mins) Networking
Technical Session: Made in KSA 14:55 - 15:25 (30 mins)
Closing Remarks 15:25 - 15:30 (5 mins)

DAY 2
09:30 - 10:00 (30 mins) Networking
Day 2 Opening Remarks 10:00 - 10:05 (5 mins)
Panel Discussion: Go Green Technologies 10:05 - 10:35 (30 mins)
10:35 - 10:45 (10mins) Networking
Technical Session: Drones and Robotics 10:45 - 11:15 (30 mins)
11:15 - 11:25 (10mins) Networking
Technical Session: Digitalization 11:25 - 11:55 (30 mins)
11:55 - 12:05 (10mins) Networking
Technical Session: Smart Engineering 12:05 - 12:35 (30 mins)
12:35 - 12:45 (10mins) Networking
Technical Session: Smart Safety 12:45 - 13:15 (30 mins)
Closing Remarks 13:15 - 13:25 (10 mins)

Program Agenda as of
24th October 2021

HYBRID



VIRTUAL



ATTENDEE PROFILE

Earn Free PMI PDUs

*only available to PMI and
PMI KSA chapter members

Ideal for build environment professionals
of all disciplines.

These professionals may be involved
in awarding contracts, winning work,
preparing projects to start on site or
delivering projects on site.

Attendees may work as:

- Project manager
- Planner
- Cost consultant
- Engineer
- Architect
- Design manager
- Construction manager
- Commercial manager
- Contracts manager
- Procurement manager
- Bid manager
- Quality manager
- Health and safety manager or a
commissioning specialist

Target Competencies:

- Project Leadership
- Project setup
- Cost Management
- Quality Management
- Time Management
- Business Analyst
- Program Manager
- Portfolio Manager
- PMO Manager
- R&D Engineers and Manager





ABOUT PMI KSA

PMI-KSA is the local chapter chartered by the Project Management Institute, Incorporated (PMI-KSA) and is under the laws of the Kingdom of Saudi Arabia as an independent and non-profit organization licensed by the Technical and Vocational Training Corporation (TVTC).

PMI KSA chapter is very keen to provide its members with all the required knowledge and networking opportunities to help boost their skills and benefit themselves, their organizations, and the Kingdom of Saudi Arabia.

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