



AN AVIATION FUEL STORAGE AND FUEL DELIVERY SYSTEMS SOLUTIONS PROVIDER

IN THIS ISSUE

PMC **PMC Engineering (Private) Limited**
 PLANNING | MANAGEMENT | CONSULTING

PMC Engineering (Private) Limited is focused on providing specialised petroleum engineering services superior to the industry norm in methodology, standards and performance. The Company's management and its associated partners have an unparalleled wealth of experience in servicing the needs of our Clients on a Design and Build, Engineering, Procurement, Construction, and Commissioning (EPC) basis.

The company has access to highly experienced and qualified professional team of engineers including technical staff, senior project managers, qualified engineers, quantity surveyors, and certified welders. Due to the nature of the work undertaken the company has very high standards and guidelines of Safety Management and HSE Systems.

The company carries out regular monitoring of all its Systems and Operating Procedures to ensure that all works undertaken or materials supplied through its approved major suppliers are carried out in full compliance with the very latest legislation and recommendations. In line with this Total Quality Commitment the company has in-house Quality Assurance Systems to monitor and control all aspects of our work.

Management

Fuel makes the world operate and we understand its long-reaching impacts. We design and oversee construction of facilities and systems that receive,

store, distribute and transport fuel. With our vast knowledge and experience we can address unique and specific needs of your project. PMC Engineering (Private) Limited offers a full-spectrum of professional engineering and consulting services for aviation and transportation fueling facilities.

Our technical and management expertise allows us to serve as an extension of our clients' engineering and management staffs. Through hundreds of fuel-related projects, our engineers and other professionals bring specialised expertise to each client's objectives. Although we are specialized, PMC Engineering (Private) Limited offers a comprehensive list of professional engineering services and provides a proactive approach to project management. This proactive approach ensures that our clients get the maximum benefit of programming, planning, design, construction follow-on and management services for their petroleum projects from a single source.

PMC Engineering (Private) Limited provides engineering design services for fuel receiving, storage and distribution systems for transportation-related fuel handling facility and systems.

*Fuel makes the world
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 reaching impacts.*



Aviation Fuel Storage Tanks

3 Nos by 9,500 m3 capacity Jet A-1 Aviation Fuel Storage Tanks at the Dubai World Central International Airport (DWC) in the United Arab Emirates



Distribution & Transmission

Jet A-1 aviation fuel distribution and transmission systems which transport the fuel from the aviation fuel storage tanks to the network of underground fuel hydrant lines servicing the airport

FOR MORE INFORMATION

 www.twitter.com/PmcEngineering

Vision and Mission

Vision - PMC Engineering (Private) Limited has a vision to become a regional leader in the Planning, Management, Consulting and/or Construction and Commissioning of Aviation Fuel Storage and Fuel Hydrant Refueling Distribution Systems for airport infrastructure.

Mission - Our mission is to satisfy our customer's requirements through conformity by utilizing proven process techniques that allow for the efficient execution of projects meeting the time, cost and quality requirements of our Clients with a commitment to continual improvement in quality. This commitment to maintain customer satisfaction shall be exercised through the control of all activities allowing for the economic use of resources and minimizing the possibility of non-conformity, which will be achieved, with the support of our highly experienced and qualified management and technical teams.

Values - PMC Engineering (Private) Limited is committed to executing its Quality, Health, Safety and Environmental Objectives and Values based on its QHSE policy, customer satisfaction, moral obligation, statutory requirements and organizational commitments. These objectives are realistic, practical, measurable, achievable and consistent with our commitment to try and reduce

the environmental impact and prevention of injury and ill health at the work place. Our values are the uncompromising foundations upon which we build our mission.

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Ground refueling operations using Fuel Hydrant Delivery & Transmission Systems



What We Do

PMC Engineering (Private) Limited, has been founded to provide specialized petroleum engineering services superior to the industry norm in methodology, standards and performance.

We are exclusively focused on the Planning, Design, Project Management, Construction and Commissioning of complex aircraft fuel receiving, storage and distribution/transmission facilities

We are a specialized consulting engineering firm.

We design complex aviation fueling systems and our Clients are airlines, airports and airport fuel servicing companies.

Design and manufacture bespoke refueling systems for all types of fluid and refueling applications.

COMMERCIAL AND MILITARY AVIATION



Fuel Delivery and Transmission Pipeline Systems and Associated Piping adjacent to a Jet A-1 fuel storage tank in a fuel farm facility

Military Refueling Solutions

We specialize in providing cost effective, fast track solutions to the Military providing multi product fuel delivery methods to suit fast ever changing operations



Jet A-1 Aviation Fuel Storage

3 Nos by 1,300 m3 capacity Jet A-1 Aviation Fuel Storage Tanks at Mattala Rajapaksa International Airport (MRIA), Hanbantota District, Sri Lanka

FAST FACTS

13%

South East Asia's Low Cost Airlines fleet expands by 13% in 2015 having passed the 600 aircraft mark by adding a further 70 aircraft during the year.

9%

Association of South East Asian Nations (ASEAN) is a political and economic organization gathering ten countries and about 9 percent of the world's population or 625 million people. Taken as a whole, ASEAN would rank 7th in terms of GDP, before Brazil and India.

Industry

Commercial Aviation

PMC Engineering (Private) Limited and our associate partners specialize in the Design, Engineering, Procurement, Construction & Commissioning (EPCC) of Commercial & Military Aviation Fuel Systems (staging facilities, fuel farms and tankage for refined product storage) in addition to the fuel hydrant delivery refueling systems for Jet A1 and JP8 aviation fuel.

Associated works include dedicated tie ins and hot tapping works to link existing fuel hydrant refueling systems to newly constructed refueling amenities involving highly specialized skills and procedures in operational airports.

Highly trained and experienced personnel are fully conversant with working in these environments with HSE procedures that fully comply with International Standards and Regulations.

Military Aviation

PMC Engineering (Private) Limited and our associate partners specialize in providing cost effective, fast track solutions to the Military. We have design teams who are able to provide multi product delivery methods to include

- Traditional Design/Bid/Build for Military Construction Projects
- Design/Build for Sustainment, Restoration and Maintenance (SR&M) Projects
- Engineering/Procurement/Construction (EPC) Projects
- Engineering/Project Management and Commissioning
- Contract Management & Supervision

Systems

- Pipeline Receiving
- Transport Unloading
- Filtration and Metering
- AST and UST Storage Tanks
- Distribution Pumping/Filtration
- Distribution Transfer Piping
- R-11 Refueler Vehicle Loading
- Type III Aircraft Hydrant Fueling
- Ground Support Equipment Fueling

General Aviation

PMC Engineering (Private) Limited and our associates & partners are able to design and manufacture bespoke refueling systems for all types of fluid handling and refueling applications, both offshore and at remote land based facilities.

We can provide specialist Engineering Consultancy Services for the design and development of General Aviation fuel storage facilities at small or remote airfields. The systems we can provide include mobile trailer bowsers, airfield refueling sets and bulk fuel transportation, as well as offshore and marine helicopter refuellers.

These type of systems we can provide include

- Unloading Skids
- Slop Handling Skids
- Closed Sampling System Skids
- Loading and Test Skids
- Electrical & Control Systems

We can provide all the necessary QA/QC and site supervision services during installation, testing and commissioning of the facility.

Oil and Gas

PMC Engineering (Private) Limited is focused on providing specialised petroleum engineering services.

As the demand for energy continues to grow worldwide PMC Engineering (Private) Limited and its team of associates and partners is prepared to provide cost effective, responsible and responsive solutions to clients in the petroleum industry.

Our pool of engineers are fully qualified in civil, mechanical, electrical, controls & environment engineering. Their extensive experience in designing systems and facilities for oil & gas products allows them to provide cost effective solutions to meet client expectations and deliverables.



Fuel Delivery and Transmission Pipeline Systems and Associated Piping adjacent to a Jet A-1 fuel storage tank in a fuel farm facility



FOR MORE INFORMATION

 www.Facebook.com/PmcEngineering

Offices

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PMC Engineering (Private) Limited

Registered in Singapore under the Companies Act, Chapter 50,
 Company Registration No. 201333883H

Middle East / Africa

PMC Engineering FZE

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Disclaimer: PMC Engineering FZE is an independently registered entity with no legal, financial or corporate affiliation with PMC Engineering (Private) Limited.

PMC Engineering FZE functions exclusively as a liaison office, facilitating non-binding communication and non-commercial coordination in the Middle East & Africa. It does not conduct any legal, financial or operational activities on behalf of PMC Engineering (Private) Limited.



PMC Engineering (Private) Limited Head Office Location in Singapore

FOR MORE INFORMATION

 www.linkedin.com/company/pmc-engineering-private-limited