



# Mamdooh Abdullah Ba-Dawood

Business & Operations Consultant

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Professional with substantial 20+ Years of experience in Commercial Aviation industry.

My skill, Knowledge and Judgment are developed thru:

- ✓ Playing practical roles through gradual organizational nature/levels (Engineering, Planning, Coaching, Management and Corporate Rep).
- ✓ Thorough engagement concerning various areas of specialties with world-class providers.
- ✓ Shadowing world's most ambitious consultancy firms throughout mega-projects.
- ✓ Safety, Security, Quality, cost effectivity and punctuality are persistently monitored/assured.
- ✓ Determining and implementing adequate methodology to insure optimal and efficient outputs.
- ✓ Striving to fulfil the utmost local and international applicable standards / requirements.

Boeing, Airbus, ICAO, FAA, EASA, S H E Consulting, Mackenzie consulting group, HEY Group, Bain and Lufthansa consulting were my Counterparties through this career adventure.

## Areas of Expertise

- |   |   |
|---|---|
| ♦ Team Building & Leadership                      | ♦ Project Management                                |
| ♦ Strategic Planning                              | ♦ Business Development                              |
| ♦ Root Cause Analysis                             | ♦ Asset Reliability & Management Program (ARMP)     |
| ♦ Fleet Management & Control                      | ♦ Technical Contracts (Purchase/Lease) oversighting |
| ♦ Continues Analysis and Surveillance System Cnrl | ♦ Continuous Total Effective Maintenance (CTEM)     |
| ♦ Safety/ Health / Environment Quality Control    | ♦ Risk Mitigation & Control                         |
| ♦ Cost Management                                 | ♦ Gap analysis & Control                            |
| ♦ Continuance Improvement                         | ♦ Compliance assurance & Control                    |
| ♦ Policies and Procedures manuals                 | ♦ Cost Management                                   |

## Professional Experience

### Freelancer (Consultant)

2019 – Present

Support and Consult business individuals in Feasibility studies, Project Management, Business Plan, and lean Operational processes.

- Saved 10.5 M\$/year by Enhancing maintenance program for all Saudia Boeing Fleets.
- Revamped Saudi Arabian Airlines organization for maintenance business units
- Managed overall integrations/operations of new Aircraft Maintenance & Repair Organization (MRO).

## **Saudi Arabian Public Transportation Company** **GM Planning & Studies**

**2017 – 2019**

Developed strategies, policies, and objectives for Technical Affairs Sector. Created procurement plans to identify and mitigate supply chain errors. Oversaw activities related to sourcing of reliable suppliers aligned with business needs. Played vital role in successful negotiation of high worth contracts. Examined department performance for pre-set KPI's to ensure actions of preventive steps.

- Restructured technical affairs of company to alleviate errors.
- Established new interactive policies and procedures to increase productivity.
- Initiated technical quality/control initiatives to maintain quality of product.

## **Saudi Arabian Airlines, Jeddah, Saudi Arabia** **MGR (Aircraft Maintenance Planning and Control)**

**2010 - 2017**

Streamlined CAMO functions, including for Aircraft/Engines/Components Airworthiness. Monitored and approved activities of forecasted fleet commitment to operation. Ensured purchasing of materials, tools, and parts to meet company demand. Administered budget as well as promoted culture of saving on procurement costs. Developed optimal schedule for maintenance events to enhance productivity.

- Maintain Smooth/optimal transformation (privatization requirements)
- Compliance with all national/regional/international governing mandatory requirements.

## **Additional Experience**

MGR (Maintenance Programmes), Saudi Arabian Airlines (2008-2010), **Jeddah, Saudi Arabia**  
Principal Engineer (PE) Aeronautical Group/Act, Aircraft Structures (1997-2008), **Jeddah, Saudi Arabia**  
Airworthiness Engineer, General Authority of Civil Aviation (GACA) (1992-1997), **Jeddah, Saudi Arabia**

## **Education/Membership**

**Bachelor of Science in Mechanical Engineering (Aeronautics), King Abdul-Aziz University, Saudi Arabia**  
**Accredited by Saudi Council of Engineers (SCE) as Consultant Mechanical Engineer (M/S #301979)**

## **Professional Development**

To be availed as requested.