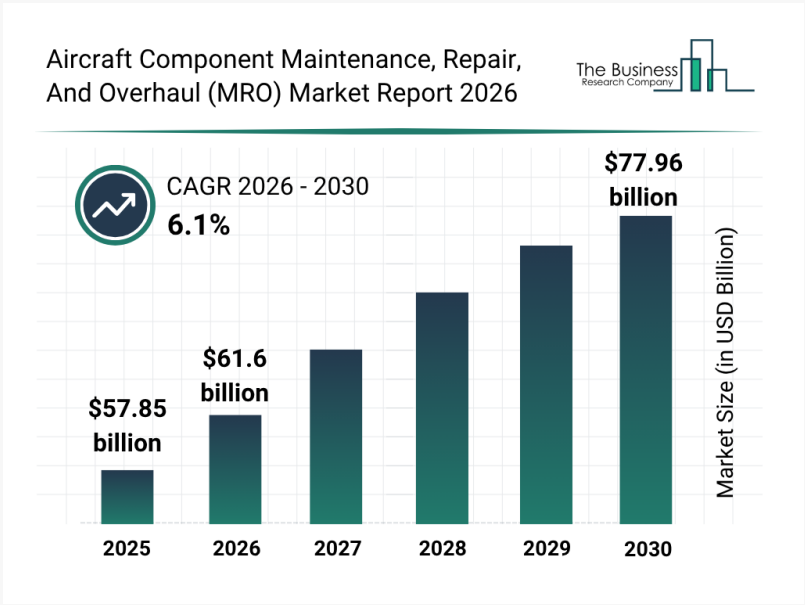
Global Aircraft Component Maintenance, Repair, And Overhaul (MRO) Market To Expand At 6.1% CAGR During Forecast Period

The Business Research Company's Aircraft Component Maintenance, Repair, And Overhaul (MRO) Global Market Report 2026 – Market Size, Trends, Forecast 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, September 16, 2026 /EINPresswire.com/ -- The aircraft component maintenance, repair, and overhaul (MRO) industry plays a crucial role in keeping aircraft in top condition, supporting the global expansion of aviation. As air travel increases and newer aircraft models enter service, this market is poised for notable growth. Let's explore the current market size, key growth drivers, regional outlook, and industry trends shaping this important sector.



Aircraft Component Maintenance, Repair, And Overhaul (MRO) Market Share

The Business Research Company

Current Market Size and Future Growth of the Aircraft Component Maintenance, Repair, and Overhaul Market

The aircraft component MRO market has demonstrated solid growth in recent years. It is projected to rise from $57.85 billion in 2025 to $61.6 billion in 2026, representing a compound annual growth rate (CAGR) of 6.5%. This upward trend during the past period is primarily due to the expansion of the global commercial aircraft fleet, higher aircraft utilization rates, stricter aviation safety standards, increased demand for extending component life, and the growth of airline operations in emerging markets.

Looking ahead, the market is anticipated to reach $77.96 billion by 2030, growing at a CAGR of 6.1%. This expected growth is driven by the rollout of next-generation aircraft, rising investment in digital MRO technologies, growing demand for fuel-efficient aircraft systems, modernization of military fleets, and the increasing need for maintenance of cutting-edge avionics components. Key market trends in the coming years include heightened demand for predictive maintenance, wider adoption of component exchange and pooling services, a stronger emphasis on minimizing aircraft turnaround time, more frequent use of lightweight and advanced materials in repairs, and expanding outsourced component MRO activities by airlines.

Download a free sample of the aircraft component maintenance, repair, and overhaul (mro) market report:
https://www.thebusinessresearchcompany.com/sample_request?id=66685746&type=smp&name=Aircraft%20Component%20Maintenance%2C%20Repair%2C%20And%20Overhaul%20%28MRO%29%20Market%20Report%202026&utm_source=EINPresswire&utm_medium=paid&utm_campaign=Sep_PR

Understanding the Scope of Aircraft Component Maintenance, Repair, and Overhaul Services
Aircraft component MRO encompasses specialized procedures for inspecting, repairing, refurbishing, and certifying various aircraft parts to ensure their ongoing airworthiness and operational efficiency. This includes servicing critical components such as actuators, sensors, auxiliary power units, fuel control systems, and environmental control units. These maintenance activities are essential to prolonging component life, reducing aircraft downtime, and meeting rigorous aviation safety regulations.

Primary Factors Fueling Growth in the Aircraft Component Maintenance, Repair, and Overhaul Market
One of the main drivers behind the aircraft component MRO market expansion is the rising demand for air travel. This refers to the transport of passengers and cargo via commercial and private aircraft across both domestic and international routes. Growth in air travel stems from increased disposable incomes worldwide, making flying more accessible and boosting passenger numbers. Aircraft component MRO services play a vital role in supporting this travel surge by ensuring safety, operational reliability, regulatory compliance, and lowering downtime despite increased fleet usage.
For instance, in November 2024, Eurostat—the statistical office of the European Union based in Luxembourg—reported that air travel in the EU surged in 2023, with 973 million passengers, marking a 19.3% increase compared to 2022. This sharp rise in air travel further underscores the growing necessity for aircraft component maintenance and repair services.

View the full aircraft component maintenance, repair, and overhaul (mro) market report:
https://www.thebusinessresearchcompany.com/report/aircraft-component-maintenance-repair-and-overhaul-mro-market-report?utm_source=EINPresswire&utm_medium=paid&utm_campaign=Sep_PR

Regional Market Leadership and Growth Prospects in Aircraft Component MRO
In 2025, North America held the largest share of the aircraft component maintenance, repair, and overhaul market. However, the Asia-Pacific region is expected to experience the fastest growth over the forecast period. The overall market analysis covers regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive view of global market dynamics.

What's new in our 2026 market reports:

• Market attractiveness scoring and analysis
• Total addressable market (TAM) analysis
• Company scoring matrix graphics and tables
• Excel dashboards
• Market hotspots infographics
• Key technologies and future trends
• Updated graphics and tables

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