

Comprehensive Report on the Firefighting Aircraft Market: Opportunities and Challenges

*The Business Research Company's
Firefighting Aircraft Global Market Report
2025 – Market Size, Trends, And Forecast
2025-2034*

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/EINPresswire.com/ -- What Is The
Expected Cagr For [The Firefighting
Aircraft Market Through 2025?](#)

In recent times, the market size of firefighting aircraft has witnessed considerable expansion. It is projected to escalate from \$9.08 billion in 2024 to \$9.67 billion in 2025, marking a compound annual growth rate (CAGR) of 6.4%. This growth witnessed in the historic time frame can be



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ascribed to several factors including an increase in the occurrences of wildfires, expansion of the boundary between urban and wildland, governmental funding in fire management, environmental apprehensions and regulations, as well as international cooperation in controlling fires.

The market size for firefighting aircraft is anticipated to experience substantial growth in the upcoming years, reaching \$12.84 billion by 2029 at a Compound Annual Growth Rate of 7.4%. Factors contributing to this growth

during the forecast period include the climate change effects on wildfires, advancements in next-generation fire retardants, increased emphasis on early forewarning, worldwide expansion of wildland-urban interfaces, and investments by governments in preparedness. Key trends observed during the forecast period comprise advancements in remote sensing technologies, integration of drone technology, improvements in aerial firefighting technologies, increased relevance of aerial firefighting services, and international cooperation for aerial firefighting resources.

Download a free sample of the firefighting aircraft market report:

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What Are The Driving Factors [Impacting The Firefighting Aircraft Market?](#)

The increase in the occurrence of wildfires is anticipated to push forward the expansion of the firefighting aircraft market. Wildfires, also known as unplanned fires, occur in natural terrains like forests or grasslands. These fires are typically the result of human activities or natural events such as lightning, and can strike at any place or time. Firefighting aircraft play a crucial role in halting the fire's spread and mitigating the destruction in forests. Consequently, a rise in wildfire instances will surge the demand for these aircraft. For example, The Congressional Research Service, a US public policy research institute, reported in June 2023 that in 2022, around 69,000 wildfires occurred annually, up from the 59,000 wildfires in 2021. Additionally, wildfires in 2022 resulted in the burning of about 7.6 million acres, a rise from the 7.1 million acres burned in the previous year. Thus, the escalating number of wildfires is fueling the growth of the firefighting aircraft market.

Which Players Dominate The Firefighting Aircraft Industry Landscape?

Major players in the Firefighting Aircraft Global Market Report 2025 include:

- Lockheed Martin Corporation
- Airbus
- Boeing Commercial Airplanes
- Marsh Aviation Company
- Leonardo S.p.A.
- Textron Inc.
- Bombardier Inc.
- Conair Group Inc.
- SEI Industries Ltd.
- Sabena Technics Group

What Are The Future [Trends Of The Firefighting Aircraft Market?](#)

Leading corporations in the firefighting aircraft market are focusing on the creation of innovative solutions such as aerial firefighting websites to carve out a competitive edge. These websites are essentially online portals designed to deliver valuable insights, resources, and updates concerning the use of aircraft to fight wildfires. For example, in March 2022, Air Tractor Inc., an aircraft manufacturing company situated in the US, unveiled 'AT802F.com'. It features the AT-802F and 802F Fire Boss, in addition to the latest updates and information about swift response and first attack strategies. This new site provides extensive details on the AT-802F, proving to be a beneficial resource for those interested in the aircraft, Single Engine Air Tanker (SEAT) activities, and enhancing their application for more effective wildfire mitigation and initial response actions.

Global Firefighting Aircraft Market Segmentation By Type, Application, And Region

The firefighting aircraft market covered in this report is segmented –

- 1) By Type: Fixed Wing, Multi-Rotor

- 2) By Water Capacity: Less Than 5,000 Ltr, 5,000–10,000 Ltr, More than 10,000 Ltr
- 3) By Application: Firefighting Organizations, Military, Other Applications

Subsegments:

- 1) By Fixed Wing: Water Scoopers, Airtankers, Air Attack Aircraft
- 2) By Multi-Rotor: Drones (Unmanned Aerial Vehicles), Helicopters (For Aerial Firefighting)

View the full firefighting aircraft market report:

<https://www.thebusinessresearchcompany.com/report/firefighting-aircraft-global-market-report>

Which Region Holds The Largest Market Share In The Firefighting Aircraft Market?

In the Firefighting Aircraft Global Market Report 2025, the Asia-Pacific region led the market in 2024. By contrast, North America is anticipated to experience the most rapid growth in the coming forecast period. This report encompasses a thorough analysis of multiple regions, including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

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Oliver Guirdham

The Business Research Company
+44 7882 955267
info@tbrc.info

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