

# Global Aviation Electronic Thermal Management System Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Aviation Electronic Thermal Management System market size was valued at US\$ 1556 million in 2025 and is forecast to a readjusted size of US\$ 2198 million by 2032 with a CAGR of 5.1% during review period.

The Aviation Electronic Thermal Management System is a comprehensive system designed to ensure the reliable operation of various high-power density electronic devices in aircraft, especially high-performance fighter jets and large aircraft, within a safe temperature range. Its core functions include precise temperature control, heat transport and dissipation, and are highly integrated into the power, environmental control and other systems of the aircraft, which is the key technology that determines the performance limit of modern avionics and the overall performance of the flight platform.

The industry chain of avionics thermal management system is professional and concentrated. The upstream is a supplier of basic materials and core components, providing high-performance thermal conductive materials, special cooling fluids, pumps, valves, heat exchangers and sensors. The midstream is the core system design and integration link, led by the OEM or professional airborne system suppliers, responsible for the overall architecture design, simulation analysis, software and hardware integration and ground test verification of the thermal management system. The downstream is directly applied to the manufacturing and upgrading of various military and civilian aircraft, and the end users are the air force, airlines, etc., and their demand directly drives the development of technology, and maintenance and upgrading constitute an important part of the aftermarket.

With the surge in radar power and airborne computing demand for fighter jets, as well as the development of multi-electric/all-electric aircraft and hypersonic aircraft, avionics thermal management systems are changing from subsidiary subsystems to the core key to determining platform performance. Its prospects focus on addressing the challenges of extremely high heat flux density, with a trend towards higher efficiency, smaller volume, and smarter adaptive development. Specifically, it is manifested in advanced technologies such as traditional air cooling and simple liquid cooling to closed-cycle liquid cooling, comprehensive thermal energy management, and even next-generation phase change cooling and airborne evaporative cycle. Through the deep coupling and intelligent control of aircraft power and environmental control systems, the optimal management of the whole aircraft energy is realized, which is the key technical bottleneck and competitive highland for the leapfrog development of aviation equipment in the future.

This report is a detailed and comprehensive analysis for global Aviation Electronic Thermal Management System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Cooling Medium and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Aviation Electronic Thermal Management System market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Aviation Electronic Thermal Management System market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Aviation Electronic Thermal Management System market size and forecasts, by Cooling Medium and by Application, in consumption value (\$ Million), 2021-2032

Global Aviation Electronic Thermal Management System market shares of main players, in revenue (\$ Million), 2021-2026

### **The Primary Objectives in This Report Are:**

*Global Aviation Electronic Thermal Management System Market 2026 by Company, Regions, Type and Application, Fo...*

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Aviation Electronic Thermal Management System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Aviation Electronic Thermal Management System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TOT-AD, Tasecs, Xcelaero, EvaCooling, Mikros Technologies, Liebherr, Honeywell, Crane Aerospace & Electronics, AMETEK PDT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### Market segmentation

Aviation Electronic Thermal Management System market is split by Cooling Medium and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Cooling Medium and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Cooling Medium

Forced Air Cooling System

Liquid Cooling System

Phase Change Cooling System

### Market segment by Technical Principle

Active Cooling System

Passive Cooling System

Market segment by Application

Military Aircraft Systems

Civilian Aircraft Systems

Market segment by players, this report covers

TOT-AD

Tasecs

Xcelaero

EvaCooling

Mikros Technologies

Liebherr

Honeywell

Crane Aerospace & Electronics

AMETEK PDT

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Aviation Electronic Thermal Management System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Aviation Electronic Thermal Management System, with revenue, gross margin, and global market share of Aviation Electronic Thermal Management System from 2021 to 2026.

Chapter 3, the Aviation Electronic Thermal Management System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Cooling Medium and by Application, with consumption value and growth rate by Cooling Medium, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Aviation Electronic Thermal Management System market forecast, by regions, by Cooling Medium and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Aviation Electronic Thermal Management System.

Chapter 13, to describe Aviation Electronic Thermal Management System research findings and conclusion.

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