

Global Cooling Fan Market: Size, Trends & Forecasts (2021-2025 Edition)

April 2021



Global Cooling Fan Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Dynamics

Competitive Landscape

Company Profiles

Global Cooling Fan Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Cooling Fan Market: Size, Trends & Forecasts (2021-2025 Edition)
Coverage	Global
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2021-2025
Competition in the Market	Fragmented
Key Players	ebm-papst, Delta Electronics, Sunonwealth and Nidec Corporation

Global Cooling Fan Market

Executive Summary

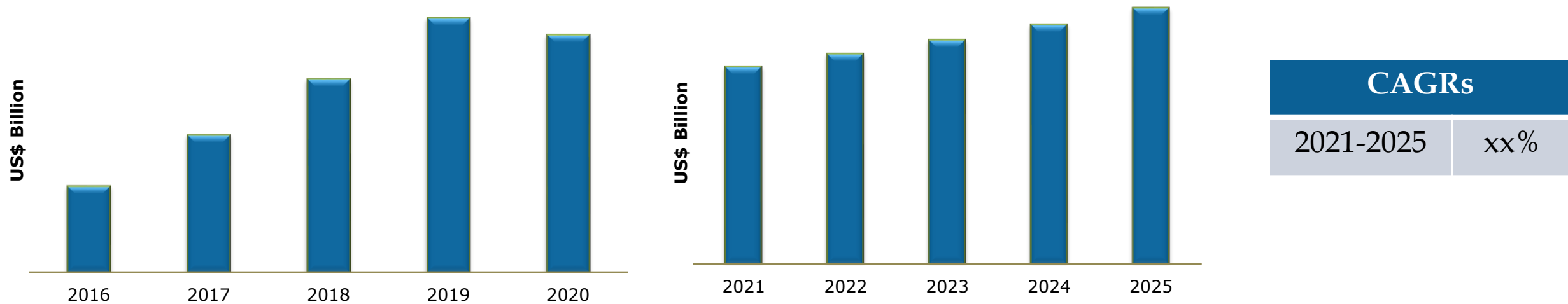
All sorts of electronic equipments, IT and automobile industry require proper dissipation of heat from the devices in order to maintain the optimal temperature, so that the devices can work effectively. Cooling fan is one such device which is primarily used in dispersion of heat from almost all electronic devices which require some types of heat management modules. These fans have vital importance in the heat management system especially in PCs, servers and automobile industry. Cooling fans are the most effective, economical, and reliable way to ventilate heated air out of devices.

Today, almost all major industries use cooling fans, but the major end-users are: IT/sever, automobile, home appliance, and industrial. The equipment used in these industries produce extensive amount of heat which is capable of breakdown the whole system/machinery. Therefore, the use of a cooling fan is vital for protecting the optimal functioning and the lifespan of machinery. A wide variety of cooling fans such as axial fans, centrifugal fans etc. are available according to the specifications of different industries.

The global cooling fan market flourished at a rapid pace over the past few years and is expected to follow the same trend over the forecasted period (2021-2025) as well. Growth in the market is primarily driven by growing industrial PC market, up-surgng demand of IoT devices, rising adoption of advanced driver assistance systems (ADAS) in automobiles, growing demand for electrical vehicles etc. However, the market is facing some challenges such as barriers to entry, critical designing of cooling fans and requirement of highly skilled labors.

Global Heat Management Market: An Analysis

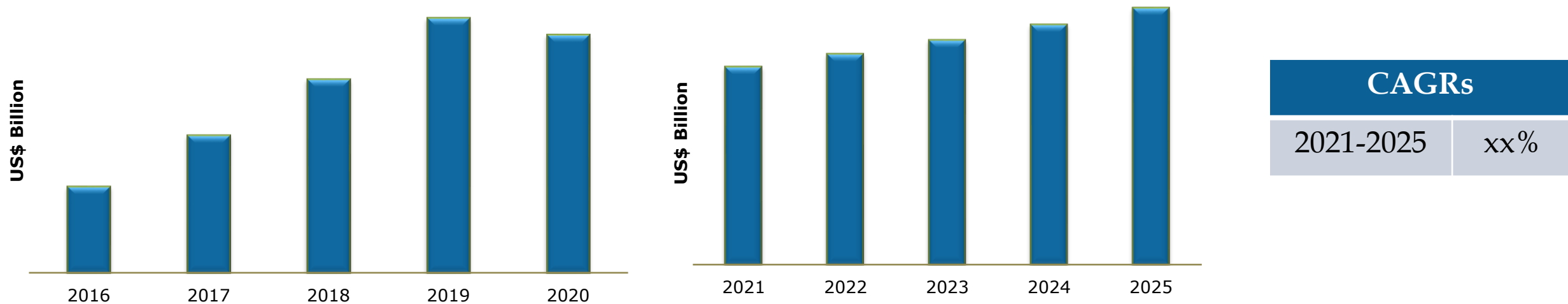
Global Heat Management Market by Value



The global heat management market was valued US\$... billion in 2020 from US\$... billion in 2019. Furthermore, the market is anticipated to rise up to US\$... billion by 2025, as compared to US\$... billion in 2021. The market is expected to propel at a CAGR of xx% over 2021 to 2025 years.

Global Cooling Fan Market: An Analysis

Global Cooling Fan Market by Value



The global cooling fan market was valued US\$... billion in 2020 from US\$.... billion in 2019. Furthermore, the market is anticipated to rise up to US\$.... billion by 2025, as compared to US\$.... billion in 2021. The market is expected to propel at a CAGR of xx% over the years 2021 to 2025.

Cooling Fan Market: Global Analysis

Global Cooling Fan Market Value by Segment



Segments	Share
Information Technology (IT) Products & Server	xx%
Automotive	xx%
Industrial	xx%
Appliances & Others	xx%

Global IT Products and Servers Cooling Fan Market Value by Segments



Segments	Share
Desktop	xx%
NB	xx%
Server	xx%

Cooling Fan Market: Global Analysis

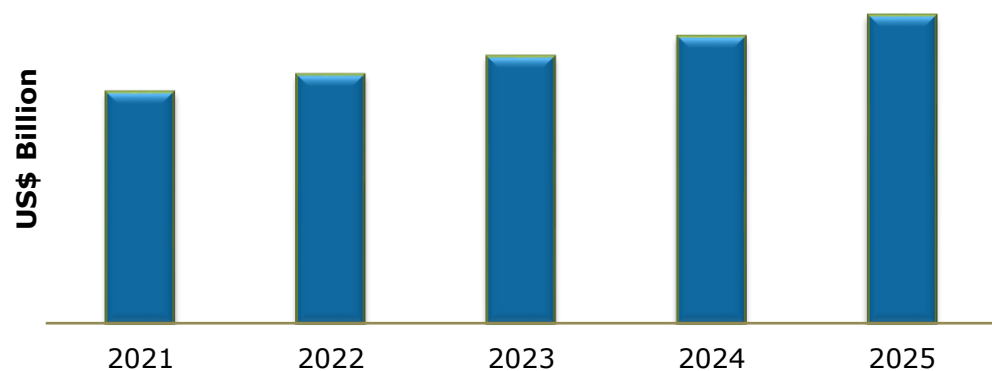
Global IT Products and Server Cooling Fan Market Segment by Volume



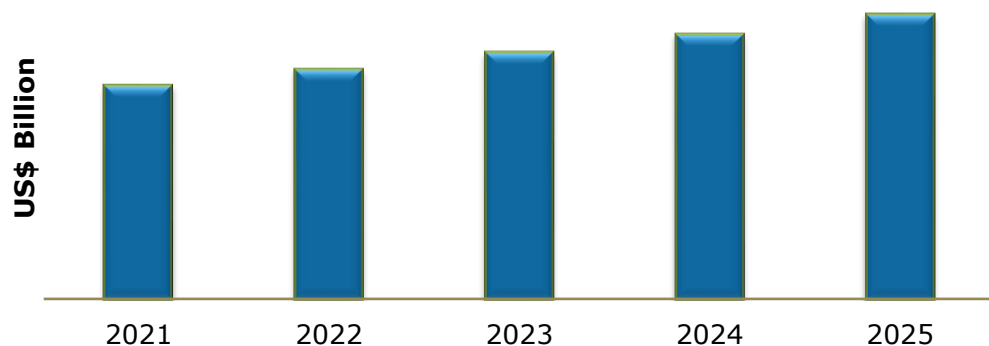
Segments	Share
Desktop	xx%
NB	xx%
Server	xx%

Cooling Fan Market: Segment Analysis

Global IT Products and Server Cooling Fan Market by Value



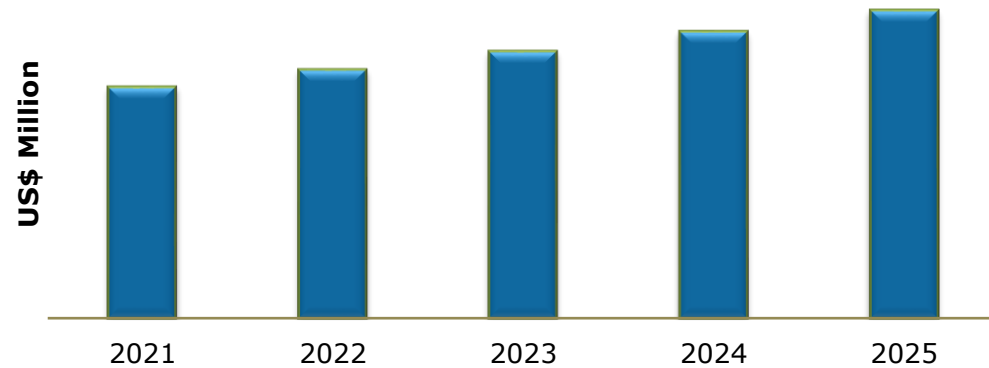
Global Automotive Cooling Fan Market by Value



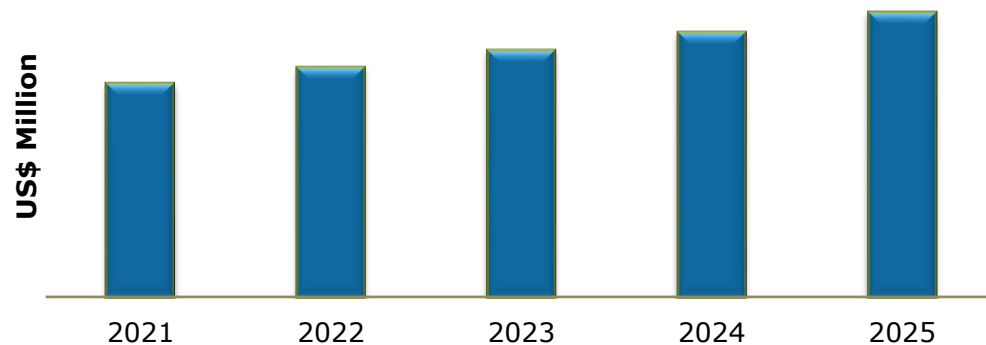
Segment	GAGR
	2021-2025
Information Technology (IT) Products & Server	xx%
Automotive	xx%
Industrial	xx%
Appliances & Others	xx%

Cooling Fan Market: Segment Analysis

Global Desktop Cooling Fan Market by Value

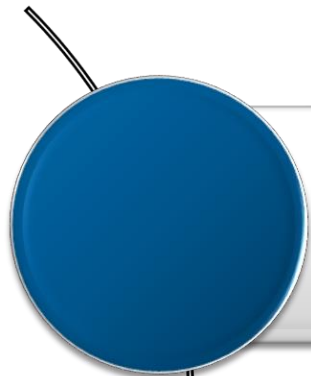


Global NB Cooling Fan Market by Value



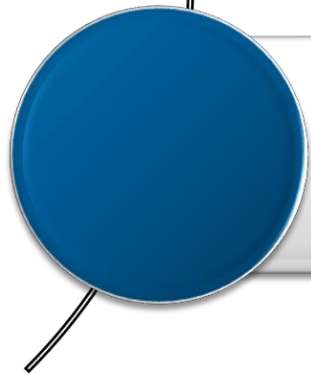
Segment	GAGR
	2021-2025
Desktop	xx%
NB	xx%
Server	xx%

Cooling Fan Market: Dynamics



Growth Driver

- Growing industrial PC market
- Up-surgng demand of IoT devices







Challenges

- Barriers to entry
- Critical designing of cooling fans

Cooling Fan Market: Competitive Landscape

Players Profiled

- ebm-papst 
- Delta Electronics 
- Sunonwealth 
- Nidec Corporation 

Note: The graphs on this slide are only for sample representation.