

2020-2025 Global FAAS Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Function as a service (FaaS) is a category of cloud computing services that provides a platform allowing customers to develop, run, and manage application functionalities without the complexity of building and maintaining the infrastructure typically associated with developing and launching an app. Building an application following this model is one way of achieving a 'serverless' architecture, and is typically used when building microservices applications.

This report elaborates the market size, market characteristics, and market growth of the FAAS industry, and breaks down according to the type, application, and consumption area of FAAS. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for FAAS in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global FAAS market covered in Chapter 13:

Amazon Web Services Inc.

Dynatrace Llc

Manjrasoft Pty Ltd

Sap Se

Google Inc.

Flowgear

Sixsq S?rl

Microsoft Corporation

Fiorano Software And Affiliates

International Business Machines Corporation

Infosys Limited

Tibco Software Inc.

Rogue Wave Software, Inc.

In Chapter 6, on the basis of types, the FAAS market from 2015 to 2025 is primarily split into:

Developer centric FaaS

Operator centric FaaS

In Chapter 7, on the basis of applications, the FAAS market from 2015 to 2025 covers:

Defense and Surveillance

Telecommunication

Banking and Finance

Healthcare

Media and Entertainment

Manufacturing

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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