

Global AI Framework Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global AI Framework market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

At present, the global AI Framework market is mainly dominated by several well-known open source frameworks, such as TensorFlow, PyTorch, MindSpore, etc. These frameworks provide a wealth of tools and libraries to help developers build, train, and deploy artificial intelligence models more efficiently. At the same time, with the continuous expansion of artificial intelligence application scenarios, the AI framework is also constantly developing and improving to meet the needs of different fields.

This report studies the global AI Framework demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Framework, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI Framework that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI Framework total market, 2019-2030, (USD Million)

Global AI Framework total market by region & country, CAGR, 2019-2030, (USD Million)

U.S. VS China: AI Framework total market, key domestic companies and share, (USD Million)

Million)

Global AI Framework revenue by player and market share 2019-2024, (USD Million)

Global AI Framework total market by End User, CAGR, 2019-2030, (USD Million)

Global AI Framework total market by Application, CAGR, 2019-2030, (USD Million).

This reports profiles major players in the global AI Framework 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 Google, Meta, Apache MXNet, Amazon, Skymind, MindSpore, PaddlePaddle, Baidu and Tencent, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AI Framework market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by End User, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global AI Framework Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Framework Market, Segmentation by End User

Industrial

Academia

Global AI Framework Market, Segmentation by Application

Industrial Manufacturing

Financial

Energy Power

Transportation

Medical

Others

Companies Profiled:

Google

Meta

Apache MXNet

Amazon

SkyMind

MindSpore

PaddlePaddle

Baidu

Tencent

Ali

ByteDance

Key Questions Answered

1. How big is the global AI Framework market?
2. What is the demand of the global AI Framework market?
3. What is the year over year growth of the global AI Framework market?
4. What is the total value of the global AI Framework market?
5. Who are the major players in the global AI Framework market?

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