

2018-2023 Global Computational Fluid Dynamics (CFD) Market Report (Status and Outlook)

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information studies the present scenario (with the base year being 2017) and the growth prospects of global Computational Fluid Dynamics (CFD) market for 2018-2023.

CFD is a software application that helps end-users analyze the flow, turbulence, and pressure distribution of liquids and gases, and their interaction with structures. It also helps in predicting fluid flow, mass transfer, chemical reactions, and related phenomena. CFD uses high-speed computers, and various numerical methods and solvers to simulate the flow of fluids (gases and liquids). Simulation refers to the digital prototype of the real-world scenario. This helps detect errors in design before proceeding to production. CFD finds wide ranging applications in industries such as automotive, aerospace and defense, electrical and electronics, and energy. CFDs are used to design fuel systems, engine core compartments, cockpit and cabin ventilation, missiles, submarines, and evaluate aerodynamics in the aerospace and defense industry. This report considers the revenue generated from the offerings of CFD services and products.

ANSYS dominated the market, with accounted for 42.64% of the Computational Fluid Dynamics (CFD) sales market share in 2016. Mentor Graphics, CD-adapco are the key players and accounted for 6.16%, 7.86% respectively of the overall Computational Fluid Dynamics (CFD) market share in 2016. Global giant market mainly distributed in USA and Europe. It has unshakable status in this field.

The market is not only influenced by the price, but also influenced by the product performance. The leading companies own the advantages on better performance, more abundant product's types, better technical and impeccable after-sales service. Consequently, they take the majority of the market share of high-end market.



Over the next five years, LPI(LP Information) projects that Computational Fluid Dynamics (CFD) will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares and growth opportunities of Computational Fluid Dynamics (CFD) market by product type, application, key companies and key regions.
To calculate the market size, LP Information considers value generated from the sales of the following segments:
Segmentation by product type:
PERSONAL
COMMERICAL
Segmentation by application:
Aerospace & Defense Industry
Automotive Industry
Electrical and Electronics Industry
Others
We can also provide the customized separate regional or country-level reports, for the following regions:
Americas
United States

Canada



	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	
	Germany
	France
	UK
	Italy
	Russia
	Spain
Middle East & Africa	
	Egypt
	South Africa
	Israel



Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

ANSYS

CD-adapco

Mentor Graphics

EXA

Dassault Systèmes

COMSOL

Altair Engineering

Autodesk

NUMECA International

Convergent Science

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key players and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Computational Fluid Dynamics (CFD) market



size by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Computational Fluid Dynamics (CFD) market by identifying its various subsegments.

Focuses on the key global Computational Fluid Dynamics (CFD) players, to define, describe and analyze the value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Computational Fluid Dynamics (CFD) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the size of Computational Fluid Dynamics (CFD) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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