

Global Electronic Design Automation (EDA) Engineering Services 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 Electronic Design Automation (EDA) Engineering Services market size was valued at US\$ 1146 million in 2025 and is forecast to a readjusted size of US\$ 2122 million by 2032 with a CAGR of 9.1% during review period.

Electronic Design Automation (EDA) Engineering Services refer to the full-process technology outsourcing services provided for integrated circuits (ICs), printed circuit boards (PCBs), and electronic systems, utilizing computer-aided design software, from design, simulation, verification to physical implementation. Its core components include logic design, circuit simulation, layout design, design rule checking, timing analysis, power optimization, design for manufacturability, and tape-out support. This service helps fabless design companies, IDMs, and system manufacturers reduce R&D investment, shorten development cycles, and solve talent or tool shortages. It is widely used in chip design, communication equipment, automotive electronics, consumer electronics, aerospace, and medical electronics, and is a key foundational service supporting the development of high-performance, low-power, and high-reliability electronic products.

The global Electronic Design Automation (EDA) Engineering Services market is characterized by a US-led dominance, rapid growth in the Asia-Pacific region, and European leadership in specific segments. The US has a deep integration of engineering services and tools; the Asia-Pacific region is experiencing the fastest growth, with a surge in chip design companies in mainland China and Taiwan driving significant local demand for EDA engineering services. Service providers in these regions focus on advanced node physical design, verification, and customized process

development. Europe excels in automotive electronics, power semiconductors, and analog mixed-signal design services. Future trends include cloud-based design services, AI-assisted layout generation, RISC-V ecosystem services, and 3D-IC design services. Key obstacles include a shortage of high-end EDA talent, high costs of advanced process services, and design data security and IP protection issues.

This report is a detailed and comprehensive analysis for global Electronic Design Automation (EDA) Engineering Services market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type 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 Electronic Design Automation (EDA) Engineering Services market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Electronic Design Automation (EDA) Engineering Services market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Electronic Design Automation (EDA) Engineering Services market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Electronic Design Automation (EDA) Engineering Services market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

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

To assess the growth potential for Electronic Design Automation (EDA) Engineering Services

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 Electronic Design Automation (EDA) Engineering Services 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 Synopsys, Cadence Design Systems, Siemens EDA, Plexus Corp., Freedom CAD Services, Anuva, Inc., Wipro, Tata Elxsi, Saros Technology, CE-SYS Engineering, etc.

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

Market segmentation

Electronic Design Automation (EDA) Engineering Services market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Consult

Design

Prototyping

Research And Development

Other

Market segment by Engineering Level

Front-End Design Services

Functional Verification Services

Physical Design Services

Design for Testability Services

Approval Services

Others

Market segment by Parameter

Module Level (Frequency:

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