

EHS Software - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

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Report description:

The EHS Software Market size is estimated at USD 2.27 billion in 2025, and is expected to reach USD 4.02 billion by 2030, at a CAGR of 12.17% during the forecast period (2025-2030).

Environmental, health, and safety (EHS) software solutions are responsible for maintaining an adequate balance among various environmental themes, including regulatory compliance, corporate sustainability in protecting the environment, accident avoidance, environmental audit and inspection, process standardization, and incident response.

The environmental, health, and safety (EHS) software market has experienced significant growth driven by increased regulatory requirements, corporate governance standards, and a heightened focus on sustainability and employee safety.

Companies across various industries, including manufacturing, construction, energy, and pharmaceuticals, are increasingly adopting EHS software to streamline compliance, minimize risks, and enhance operational efficiency. The integration of advanced technologies such as artificial intelligence (AI), Internet of Things (IoT), and data analytics into EHS software solutions has further propelled market expansion, enabling real-time monitoring, predictive analytics, and better decision-making.

In January 2024, VelocityEHS, the global provider of enterprise EHS & ESG software solutions, completed the acquisition of Contractor Compliance, a Canada-based safety and risk management software solution provider. The deal adds innovative third-party contractor and vendor compliance capabilities to the award-winning VelocityEHS Accelerate Platform.

Governments worldwide have tightened regulations around environmental protection and workplace safety, compelling organizations to invest in robust EHS systems to avoid hefty fines and legal repercussions. The rise of digital transformation

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initiatives has also spurred demand as businesses seek to automate and digitize their EHS processes, moving away from traditional, manual methods that are prone to errors and inefficiencies.

As a result, the EHS software market is poised for robust growth in the coming years, supported by technological advancements, regulatory pressures, and the growing awareness of the benefits of a proactive approach to environmental, health, and safety management. With the continuous evolution of the industry and the emergence of new challenges and opportunities, EHS software will remain a critical tool for organizations aiming to achieve compliance, protect their workforce, and promote sustainable business practices.

EHS Software Market Trends

Healthcare and Life Sciences Drives Market Growth

- The environmental, health, and safety (EHS) software market within the healthcare and life sciences industry is experiencing significant growth driven by several factors. One of the primary drivers is the increasingly stringent regulatory environment that healthcare and life science organizations must navigate.
- The shift toward digital transformation in healthcare and life sciences is another important factor propelling the EHS software market. Organizations are investing in advanced software solutions to streamline EHS processes, enhance operational efficiency, and improve data accuracy. EHS software provides tools for real-time monitoring, incident management, risk assessment, and reporting, which are essential for maintaining high safety standards in clinical trials, pharmaceutical manufacturing, and laboratory environments.
- In March 2023, VelocityEHS, the global provider of enterprise EHS & ESG software solutions, introduced a partnership with the occupational and industrial health powerhouse Fit For Work, a member of the Confluent Health family. The collaboration will enable the companies to operationalize their ergonomics process and proactively reduce workplace musculoskeletal disorders (MSDs) and associated costs. Velocity and Fit For Work offer an unparalleled opportunity for businesses to quickly scale implementation, training, on-site assessments, and adoption of VelocityEHS' Ergonomics and Health solutions.
- The integration of advanced technologies like artificial intelligence (AI) and machine learning (ML) into EHS software is further enhancing its capabilities, enabling predictive analytics, automated risk assessments, and more effective decision-making. This technological advancement is attracting healthcare and life science companies to invest in EHS software, as it not only helps in compliance but also in proactive risk management.

North America Holds Significant Market Share

- The countries in North America, particularly the United States and Canada, have been a significant market for EHS software. The region has stringent environmental and occupational health and safety regulations, driving the adoption of EHS software solutions. Additionally, industries such as manufacturing, energy, and healthcare in North America have been early adopters of EHS software to manage compliance, safety, and risk mitigation.
- Moreover, the region has a strong foothold of EHS software vendors contributing positively to the market's growth. Some vendors based in North America include Intelx Technologies Inc., VelocityEHS, Sai Global Pty Limited, Dakota Software Corporation, and Gensuite.
- Several players are taking the initiative to strive for zero safety incidents and minimize the impact of their operations on the environment. For instance, ProcessMAP Corporation, a data-intelligence-driven software solutions provider that helps empower customers to transform into sustainable enterprises, announced that Fortune Brands Home & Security Inc., a Fortune 500 company, will drive the digital transformation of its global EHS and ESG initiatives by leveraging ProcessMAP's smart and

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actionable data-intelligence solutions.

- Vendors in the region are enhancing their EHS software solutions. VelocityEHS, a player in cloud-based environmental, health, safety, and sustainability software, acquired Kinetica Labs, a pioneer in developing sensing and simulation technology for occupational safety and health in Ann Arbor.
- Similarly, VelocityEHS acquired OneLook Systems, an Irish software firm. The acquisition will boost its enterprise-wide platform services and capacity to assist users in addressing emerging risk management concerns related to the COVID-19 outbreak and beyond.
- The countries and their respective regional states have developed regulations and requirements to protect their citizens' natural environment and health. Products manufactured, sold, distributed, and imported are subject to an expanding list of complex local, regional, and federal (mandatory and self-regulated) environmental requirements in the United States and Canada. These environmental and safety measures create new compliance challenges for global and local businesses.
- In North America, the Environmental Protection Agency (EPA) and the US Occupational Safety and Health Administration (OSHA) strictly implement industrial safety, driving the adoption of EHS software. Almost all businesses in the United States are subject to OSHA standards, so they are a relevant concern for employers and employees in many industries.

EHS Software Industry Overview

The EHS software market is fragmented. With many key, technologically advanced players in the industry, such as VelocityEHS, Enablon, Cority, and Sphera, the rivalry is intense, especially among the market incumbents. Market penetration is growing, with a strong presence of major players in established markets. With an increasing focus on innovation, the demand for new technologies, such as AI, is growing, which, in turn, is driving investments for further developments.

- March 2024: Enhesa, the key provider of regulatory and sustainability intelligence worldwide, announced a strategic alliance with Lisam, a global provider of smart EHS compliance and practical sustainability solutions. Under the agreement, Enhesa is expected to integrate its global regulatory intelligence into Lisam's robust EHS management platform. This will enable clients to streamline their compliance searches by leveraging an expertly curated EHS content library directly through Lisam's solutions.
- January 2024: Ideagen, a global provider of regulatory and compliance software solutions, announced the acquisition of Plant Assessor, a solution for plant safety and maintenance management in Australia. Adding Plant Assessor to the Ideagen suite of solutions strengthens its EHS product portfolio, enabling it to provide advanced capabilities to its customers, particularly those involved in industries where heavy machinery is commonplace.

Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

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