

Education and Learning Analytics Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-10-15 | 150 pages | IMARC Group

AVAILABLE LICENSES:

- Electronic (PDF) Single User \$2499.00
- Five User Licence \$3499.00
- Enterprisewide License \$4499.00

Report description:

Market Overview 2023-2028:

The global education and learning analytics market size reached US\$ 30.3 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 78.1 Billion by 2028, exhibiting a growth rate (CAGR) of 17% during 2023-2028.

Education and learning analytics refers to the measurement, collection, analysis and reporting of data about learners for optimizing their education experience. It is a combination of educational research, assessment sciences, statistics, visualization, data sciences, artificial intelligence (AI) and sociotechnical system thinking for human-centered design. These tools are used for designing curriculum for the students and are also utilized by corporate organizations for developing strategies for personnel acquisition, retention, training, intervention and the management of performance and operations.

Education and Learning Analytics Market Trends:

Significant growth in the education industry and the increasing adoption of machine learning (ML) systems are among the key factors creating a positive outlook for the market. In line with this, the widespread utilization of various software-based systems, such as virtual learning environment (VLE), learning management system (LMS), student information system and library management systems, are also driving the market growth. The proliferation of e-learning technologies, such as mobile learning devices, student information systems, lecture capturing and learning management tools, have enabled the learners to obtain more valuable insights from the conventional education systems and enhance their productivity. Various technological advancements, such as the development of digital platforms for schools and university campuses to consolidate student data and analyze their performance, are also contributing to the market growth. Other factors, including the increasing awareness regarding the utilization of education and learning analytics for developing efficient learning and training programs for school/college students and working professionals, are expected to drive the market further.

Key Market Segmentation: IMARC Group provides an analysis of the key trends in each sub-segment of the global education and learning analytics market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on analytics type, application, component, deployment mode and end user. Breakup by Analytics Type: Descriptive Predictive Prescriptive Breakup by Application: People Acquisition and Retention Curriculum Development and Intervention Management Performance Management **Budget and Finance Management Operations Management** Others Breakup by Component: Software Services Breakup by Deployment Mode: On-premises Cloud-based Breakup by End User: Academic Institutions **Enterprises** Breakup by Region: North America

Australia Indonesia

South Korea

United States Canada Asia Pacific China Japan India

Scotts International. EU Vat number: PL 6772247784

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Alteryx Inc., Blackboard Inc., G-Cube, Inetsoft Technology Corp., Information Builders Inc., iSpring Solutions Inc., MicroStrategy Incorporated, Saba Software Inc. (Cornerstone OnDemand Inc.), SAP SE, SAS Institute Inc. and Yellowfin Business Intelligence Co.

Key Questions Answered in This Report

- 1. What was the size of the global education and learning analytics market in 2022?
- 2. What is the expected growth rate of the global education and learning analytics market during 2023-2028?
- 3. What are the key factors driving the global education and learning analytics market?
- 4. What has been the impact of COVID-19 on the global education and learning analytics market?
- 5. What is the breakup of the global education and learning analytics market based on the analytics type?
- 6. What is the breakup of the global education and learning analytics market based on the application?
- 7. What is the breakup of the global education and learning analytics market based on component?
- 8. What is the breakup of the global education and learning analytics market based on the deployment mode?
- 9. What is the breakup of the global education and learning analytics market based on the end user?
- 10. What are the key regions in the global education and learning analytics market?
- 11. Who are the key players/companies in the global education and learning analytics market?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
- 2.10bjectives of the Study
- 2.2Stakeholders
- 2.3Data Sources
- 2.3.1Primary Sources
- 2.3.2Secondary Sources
- 2.4Market Estimation
- 2.4.1Bottom-Up Approach
- 2.4.2Top-Down Approach
- 2.5Forecasting Methodology
- 3 Executive Summary

Scotts International, EU Vat number: PL 6772247784

- 4 Introduction
- 4.10verview
- 4.2Key Industry Trends
- 5 Global Education and Learning Analytics Market
- 5.1Market Overview
- 5.2Market Performance
- 5.3Impact of COVID-19
- 5.4Market Forecast
- 6 Market Breakup by Analytics Type
- 6.1Descriptive
- 6.1.1 Market Trends
- 6.1.2 Market Forecast
- 6.2Predictive
- 6.2.1 Market Trends
- 6.2.2 Market Forecast
- 6.3Prescriptive
- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 7 Market Breakup by Application
- 7.1People Acquisition and Retention
- 7.1.1 Market Trends
- 7.1.2 Market Forecast
- 7.2Curriculum Development and Intervention Management
- 7.2.1 Market Trends
- 7.2.2 Market Forecast
- 7.3Performance Management
- 7.3.1 Market Trends
- 7.3.2 Market Forecast
- 7.4Budget and Finance Management
- 7.4.1 Market Trends
- 7.4.2 Market Forecast
- 7.5Operations Management
- 7.5.1 Market Trends
- 7.5.2 Market Forecast
- 7.60thers
- 7.6.1 Market Trends
- 7.6.2 Market Forecast
- 8 Market Breakup by Component
- 8.1Software
- 8.1.1 Market Trends
- 8.1.2 Market Forecast
- 8.2Services
- 8.2.1 Market Trends
- 8.2.2 Market Forecast
- 9 Market Breakup by Deployment Mode
- 9.10n-premises
- 9.1.1 Market Trends

- 9.1.2 Market Forecast
- 9.2Cloud-based
- 9.2.1 Market Trends
- 9.2.2 Market Forecast
- 10 Market Breakup by End User
- 10.1Academic Institutions
- 10.1.1 Market Trends
- 10.1.2 Market Forecast
- 10.2Enterprises
- 10.2.1 Market Trends
- 10.2.2 Market Forecast
- 11 Market Breakup by Region
- 11.1North America
- 11.1.1 United States
 - 11.1.1.1 Market Trends
 - 11.1.1.2 Market Forecast
- 11.1.2 Canada
 - 11.1.2.1 Market Trends
 - 11.1.2.2 Market Forecast
- 11.2Asia Pacific
- 11.2.1 China
 - 11.2.1.1 Market Trends
- 11.2.1.2 Market Forecast
- 11.2.2 Japan
 - 11.2.2.1 Market Trends
 - 11.2.2.2 Market Forecast
- 11.2.3 India
 - 11.2.3.1 Market Trends
 - 11.2.3.2 Market Forecast
- 11.2.4 South Korea
 - 11.2.4.1 Market Trends
 - 11.2.4.2 Market Forecast
- 11.2.5 Australia
 - 11.2.5.1 Market Trends
 - 11.2.5.2 Market Forecast
- 11.2.6 Indonesia
 - 11.2.6.1 Market Trends
 - 11.2.6.2 Market Forecast
- 11.2.7 Others
 - 11.2.7.1 Market Trends
 - 11.2.7.2 Market Forecast
- 11.3Europe
- 11.3.1 Germany
 - 11.3.1.1 Market Trends
 - 11.3.1.2 Market Forecast
- 11.3.2 France
 - 11.3.2.1 Market Trends

- 11.3.2.2 Market Forecast
- 11.3.3 United Kingdom
 - 11.3.3.1 Market Trends
- 11.3.3.2 Market Forecast
- 11.3.4 Italy
 - 11.3.4.1 Market Trends
 - 11.3.4.2 Market Forecast
- 11.3.5 Spain
 - 11.3.5.1 Market Trends
 - 11.3.5.2 Market Forecast
- 11.3.6 Russia
 - 11.3.6.1 Market Trends
- 11.3.6.2 Market Forecast
- 11.3.7 Others
 - 11.3.7.1 Market Trends
 - 11.3.7.2 Market Forecast
- 11.4Latin America
- 11.4.1 Brazil
 - 11.4.1.1 Market Trends
- 11.4.1.2 Market Forecast
- 11.4.2 Mexico
 - 11.4.2.1 Market Trends
 - 11.4.2.2 Market Forecast
- 11.4.3 Others
 - 11.4.3.1 Market Trends
 - 11.4.3.2 Market Forecast
- 11.5Middle East and Africa
- 11.5.1 Market Trends
- 11.5.2 Market Breakup by Country
- 11.5.3 Market Forecast
- 12 SWOT Analysis
- 12.10verview
- 12.2Strengths
- 12.3Weaknesses
- 12.40pportunities
- 12.5Threats
- 13 Value Chain Analysis
- 14 Porters Five Forces Analysis
- 14.10verview
- 14.2Bargaining Power of Buyers
- 14.3Bargaining Power of Suppliers
- 14.4Degree of Competition
- 14.5Threat of New Entrants
- 14.6Threat of Substitutes
- 15 Price Analysis
- 16 Competitive Landscape
- 16.1Market Structure

- 16.2Key Players
- 16.3Profiles of Key Players
- 16.3.1Alteryx Inc.
 - 16.3.1.1 Company Overview
 - 16.3.1.2 Product Portfolio
 - 16.3.1.3 Financials
- 16.3.2Blackboard Inc.
 - 16.3.2.1 Company Overview
 - 16.3.2.2 Product Portfolio
 - 16.3.2.3 SWOT Analysis
- 16.3.3G-Cube
 - 16.3.3.1 Company Overview
 - 16.3.3.2 Product Portfolio
- 16.3.4Inetsoft Technology Corp.
 - 16.3.4.1 Company Overview
 - 16.3.4.2 Product Portfolio
- 16.3.5Information Builders Inc.
 - 16.3.5.1 Company Overview
 - 16.3.5.2 Product Portfolio
- 16.3.6iSpring Solutions Inc.
 - 16.3.6.1 Company Overview
 - 16.3.6.2 Product Portfolio
- 16.3.7MicroStrategy Incorporated
 - 16.3.7.1 Company Overview
 - 16.3.7.2 Product Portfolio
 - 16.3.7.3 Financials
 - 16.3.7.4 SWOT Analysis
- 16.3.8Saba Software Inc. (Cornerstone OnDemand Inc.)
 - 16.3.8.1 Company Overview
 - 16.3.8.2 Product Portfolio
 - 16.3.8.3 SWOT Analysis
- 16.3.9SAP SE
 - 16.3.9.1 Company Overview
 - 16.3.9.2 Product Portfolio
 - 16.3.9.3 Financials
- 16.3.9.4 SWOT Analysis
- 16.3.10SAS Institute Inc.
 - 16.3.10.1 Company Overview
 - 16.3.10.2 Product Portfolio
 - 16.3.10.3 SWOT Analysis
- 16.3.11Yellowfin Business Intelligence Co.
 - 16.3.11.1 Company Overview
 - 16.3.11.2 Product Portfolio



Education and Learning Analytics Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-10-15 | 150 pages | IMARC Group

- Print this form	
Commiste the velocity blank fields and sing	
 Complete the relevant blank fields and sign 	
 Send as a scanned email to support@scotts-international.com 	
ORDER FORM:	
Select license License	Price
Electronic (PDF) Single User	\$2499.00
Five User Licence	\$3499.00
Enterprisewide License	\$4499.00
	VAT
	Total
** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unal	
** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unal	
Email* Phone*	
Email* Phone* Last Name*	
Email* Phone* Last Name* Job title*	
Email* Phone* Last Name* Job title* Company Name* EU Vat / Tax ID / NIP number*	
First Name* Last Name* Job title* Company Name* EU Vat / Tax ID / NIP number*	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

Signature

L	