

# The Data Lineage Automation Market is projected to grow to \$4.99 billion by 2030

*The Business Research Company's The Data Lineage Automation Market is projected to grow to \$4.99 billion by 2030*

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/EINPresswire.com/ -- "The data lineage automation market is rapidly evolving, driven by the increasing complexity of data environments and the need for better data management solutions. As organizations handle more data than ever before, the demand for automated tools that can track and visualize data flows is soaring. Below is a detailed overview of the market's size, key growth factors, regional dynamics, and emerging trends shaping its future.

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Expected to grow to \$4.99 billion in 2030 at a compound annual growth rate (CAGR) of 24.6%”

*The Business Research Company*



## Data Lineage Automation Market Size and Growth Outlook

The data lineage automation market has witnessed significant expansion in recent years. It is projected to grow from \$1.66 billion in 2025 to \$2.07 billion in 2026, representing a compound annual growth rate (CAGR) of 24.4%. This rapid growth during the historical period is largely driven by the increasing complexity of data

ecosystems, early-stage automation tools, the expansion of data integration, compliance requirements, and the rising adoption of analytics.

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Looking ahead, the market is expected to continue its strong upward trajectory, reaching \$4.99 billion by 2030 at a CAGR of 24.6%. The anticipated growth during the forecast period is fueled by advances such as AI-powered lineage engines, the need for real-time data monitoring, hybrid data environments, governance automation, and scalable metadata platforms. Key trends include automated lineage discovery, real-time tracking of data flows, automation of dependency

mapping, metadata-driven lineage, and enhanced audit-ready data visibility.

## Understanding Data Lineage Automation and Its Role

Data lineage automation encompasses a suite of tools and platforms that automatically track, document, and visualize how data moves and transforms across various systems, applications, and processes within an organization. This capability provides a clear view of how data is created, modified, and consumed throughout its lifecycle, promoting transparency and traceability. By doing so, it supports error detection, workflow optimization, and builds trust in data-driven decision-making.

View the full data lineage automation market report:

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## Increasing Data Volume as a Key Growth Driver for the Data Lineage Automation Market

One of the primary forces propelling the data lineage automation market is the surge in data volumes. The amount of data generated, collected, stored, and processed is growing exponentially, driven by the widespread use of digital devices and sensors that continuously produce vast streams of information. Data lineage automation solutions help organizations manage this growth by automatically tracking how large and complex datasets move and evolve across different systems, reducing manual workloads while enhancing visibility and control.

For example, in February 2025, SOAX Ltd., a UK-based software company, reported that around 402.89 million terabytes of data were created, captured, copied, or used daily in 2024. This translates to approximately 147 zettabytes annually, with projections estimating an increase to 181 zettabytes by 2025. This dramatic rise in data volume directly supports the expanding demand for data lineage automation technologies.

## Regional Landscape and Growth Patterns in the Data Lineage Automation Market

In 2025, North America held the largest portion of the data lineage automation market, establishing itself as a key regional leader. On the other hand, the Asia-Pacific region is anticipated to experience the fastest growth rate during the forecast period. The market analysis also includes other important regions such as South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa, providing a comprehensive view of global market trends.

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