

# Peering into the Data Lineage Crystal Ball

## Trends and Buying Factors for 2023 and Beyond

**90%** of organizations have data initiatives planned for 2023

**50%** still struggle to realize actual value from their data.

Realizing data's business value requires a thorough understanding of how data flows through your org. **A data lineage solution can help.**

With that in mind, let's peer into our crystal ball to see the top trends and buying factors that will mark **the future of data lineage:**

**The importance of active metadata management** will rise as more organizations recognize the value of adding crucial context to their data flows.

**Open source technology standardization** will follow recent trends and rise. In fact, **90%** of companies already use at least one open source software or platform as of November 2022.

You'll see **even deeper application analytics** for better decision-making including during migrations – of which **83%** currently exceed budget, fall behind schedule, or fail.

No single vendor can solve all your problems. **Interoperability of information-sharing** between data lineage and your existing tech stack will remain critical.

**Data pipeline observability** will become part of more companies' DataOps strategies, as increased observability can save engineers up to **40%** of the time they'd normally spend running manual impact analysis.

**Ongoing enhancements to lineage rendering and features**, such as customizable active tags, mean that lineage visualizations will become more decipherable to a broader business audience.



Your next step? Realizing the full value of your business data.

[Read our full 2023 Data Lineage Outlook today to get started.](#)

