

AllCloud's Matillion One-Click Solution

Data analytics programs hold a lot of promise.

But on average, they take about nine months to get up and running. During that time it's all too common for sponsors to lose interest and efforts are deprioritized - and for all that promise to go out the window.



Stand Up Data Pipelines Quickly with Matillion

Enter Matillion. Matillion Data Productivity Cloud solves the biggest challenge behind extended timelines for data analytics programs by making it incredibly easy to create data acquisition pipelines at scale.

Matillion is a powerful tool that helps organizations load data from more sources at scale, manage changes, and monitor everything. Getting that first pipeline stood up and understanding how to best leverage all of the capabilities of Matillion as efficiently as possible is key to getting Matillion production-ready and increasing the productivity of your data teams.

"85% of big data projects fail to move past preliminary stages"

*Source: Gartner Top Data and Analytic Predictions

AllCloud's one-click solution for Matillion removes common points of friction that organizations face to accelerate this journey. Specifically, AllCloud took our unique experiences across multiple cloud providers to build repeatable, tech enabled IP on top of Matillion that can be production-ready in a matter of weeks, saving companies 75% on time to productionize their Matillion instance.



Accelerate Your Data Analytics Journey with AllCloud

AllCloud's One-Click Matillion solution is an AWS Service Catalog, Solution Factory approved offering that delivers your organization a production-ready Matillion instance. The solution complies with best practices for Matillion and can meet standard security, governance and compliance requirements.

Rather than spending weeks tinkering with configurations, establishing access to source systems and ensuring that security considerations are in place before moving data, AllCloud's Matillion, One Click solution allows you to handle all of these tasks with a single config file.

AllCloud's One-Click Matillion Deployment solution consists of 6 main components

		Normal Hour Estimate (Advanced)	AllCloud Estimate with One Click Deployment
Initial Deployment and Configuration	The initial creation of all cloud provider services, Matillion configurations, and Cloud Data Warehouse data structures needed to support the full environment	75	20 75%+ Reduction
Data Pipeline Setup Processand Quality Checks	Metadata driven pipeline setup to begin loading large numbers of tables quicker paired with components to send alerts whenever failures occur.	150 (for the first three sources)	30
Promotion and Development Automation	Test and promote Matillion components from lower level environments automatically via API calls between Matillion and cloud provider.	100	25
Job, Server, Cost, and Performance Monitoring	A full set of metrics loaded into your Cloud Data Warehouse automatically and ready to be visualized in your Bl tool of choice.	75	25
Upgrades and Maintenance Management	Due to your complete environment being infrastructure as code, any upgrades or maintenance with manual efforts are greatly reduced.	Ongoing	Ongoing
Team Productivity Improvement	With completely isolated developer environments, onboarding new developers and having developers work in parallel becomes seamless.	100	25
TOTAL		500 hours + Maintenance	125 hours + Reduced Maintenance

Realize Data Analytics Value Faster with AllCloud's One-Click Matillion Solution

Ultimately, AllCloud's Matillion One-Click solution saves countless hours and eliminates frustrating roadblocks, allowing your team to build more pipelines faster, show near immediate value to key stakeholders and repurpose saved capital for additional innovation around your data and analytics strategy.

In turn, this allows your team to more quickly focus on the reason why you're procuring the tool in the first place: to orchestrate ETL jobs. And while the one-click solution is a best fit for companies just getting started with Matillion, it can also reduce developer hours spent doing upgrades two or more times a year.

Learn more from AllCloud's Data & Analytics Practice experts.

