DATA PIPELINE ENTERPRISE ACCELERATOR

Automation and streamlined delivery of data is the foundation for success with Artificial Intelligence (AI) and Machine Learning (ML). Our data pipeline accelerator is a consultant-led, turnkey solution to automate your data delivery. This mature and enterprise-grade solution gives your team the foundation to deliver Data and AI to your organization. Standing on the back of any data forward organization is a solid data management and engineering solution.





GET TO PRODUCTION!

INCREASE YOUR VELOCITY DELIVER ON THE PROMISE GET THERE CONFIDENTLY Most data management solutions are Our data pipeline enterprise accelerator clarifies The accelerator drives DataOps consistency and reactionary and ad-hoc despite the awareness the path to a scalable data solution without scalability. Achieve your goals on a proven that data driven business has proven to be a key limiting the ability to support an ever increasing process to ensure your data needs are differentiator in all industries in today's software volume of structured, unstructured, relational repeatably met as demand increases in your driven world. or time-series data. organization. **Data Ingestion Data Preparation** Data Transformation Data Publishing **Data Consumption** Transformation to cleansed Data published to storage Data served: Raw storage Data movement Reports, APIs, Analytics, Formatting normalized usable data format (data lake, data Data collection EDA/Munging warehouse, Cosmos DB, Trending, Machine Learning etc.) **AUTOMATED DATA PIPELINE BUILT-IN GOVERNANCE DEVOPS ENABLED**

DATA PIPELINE ACCELERATOR STEPS

IMPLEMENTATION STRATEGY AND ROADMAP

1-DISCOVER



Context and Environment Review



Adaptation Elaboration



Roadmap Refinement

2-IMPLEMENT



Workflow Modernization



Configuration and Deployment



Refactoring and Testing



Environment Promotion

3-OPERATE



Automated Roll-Out



Instrumentation / Monitoring



Scale-Out



Mentoring and Support



"Our team is made up of data scientists — not expert engineers. We needed process and tool professionals. InCycle's team of DevOps and data architects, coupled with the Data Pipeline Accelerator, was exactly what we needed to achieve our goals."

Director, Analytics - Pro Sports Franchise



InCycle is an award-winning digital transformation company. Recognized for industry leadership and customer impact, InCycle is a three-time recipient of the prestigious Microsoft Partner of the Year (2017-19).

GET STARTED

Start accelerating your data and AI solutions today! Contact us at: info@incyclesoftware.com or visit our website at: www.incyclesoftware.com to learn more. Call 1(800) 565-0510 for immediate assistance.









