



**ADVANCING
ANALYTICS**



Hydr8

Simplifying Data Lakehouse Automation

Meet [Hydr8](#), our innovative [Data Lakehouse Accelerator](#) that can help you expedite the development of your Data Lakehouse platform. Hydr8 includes an array of patterns, accelerators, and pre-built code designed to provide you with the necessary resources for a quick and efficient implementation. With a foundation of robust processed and approaches based on in-depth research and customer deployments, Hydr8 can guide you to your desired outcome.

Hydr8 accelerates your development process, allowing you to consume data from source to curated data within hours. [With Hydr8, you can save nine months of upfront development time.](#) Hydr8 simplifies your data onboarding process, automating schema inference, data validation, data cleansing, data optimisation, data lineage, and much more.

Hydr8 has been developed over thousands of hours across a range of verticals and domains. It was already been successfully deployed at over 25 customer sites worldwide.



“The Hydr8 framework allowed us to build a Modern Data Analytics Platform from a solid, tried-and-tested foundation, and then tailor it for our environment. This cut many months from the implementation phase of the project and ultimately set us up for success.”

– **Sam Partridge, Senior Database Administrator, WPA**



Data Lakehouse in a Box

Creating a well-designed Data Lakehouse can be a challenging task, with numerous technical considerations. But with Hydr8, you can have a best-in-breed Data Lakehouse based on our industry-leading design. Our solution is deployable within 48 hours and can help you **save 9 months of development time**.

Rapid Data Ingestion

Metadata-driven processes enable swift onboarding using the latest features of Azure, Spark and Databricks.

Secure by Design

We take the most secure architecture possible, then work with you to get the right balance of security, cost and flexibility.

Built for Data & AI

Hydr8 seamlessly connects with both your traditional and advanced analytics, all in a single platform.

Cloud-First

Constructed on Apache Spark & Databricks so Hydr8 can expand with your needs, it's also compatible with all major cloud providers.



Get in touch:

Ready to dive into Advancing Analytics or after some more information?

Contact us at hello@advancinganalytics.co.uk



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