

Accelerate Your Migration to AWS, MS Azure, or GCP

Equalum offers plug-and-play connectivity to stream data from on-premise data centers to the cloud, or to replicate data between cloud instances.


Enterprises undertaking a migration of on-premise data to clouds powered by Amazon Web Services (AWS), Microsoft Azure, or Google Cloud Platform (GCP) – or a replication of data between clouds – are familiar with an array of challenges.

Transferring data from on-premise to a cloud-based data warehouse typically involves large data volumes with complex transformation required. Traditional ETL only support batch updates and can buckle under heavy data loads. And migration of a live application to the cloud is even more challenging, since batch solutions require that all systems be shut down before “cutting over.”




Equalum supports cloud migration by extracting real-time or batch changes in on-premise data and sending directly to the cloud. And Equalum’s use of change data capture (CDC) enables rolling migration of live applications, providing redundancy and reducing risk.

What Makes Equalum Different




Real-time or batch support

Built with Spark and Kafka for scalability; supports beaming between any number of on-premise data sources and cloud targets



Seamless Integration

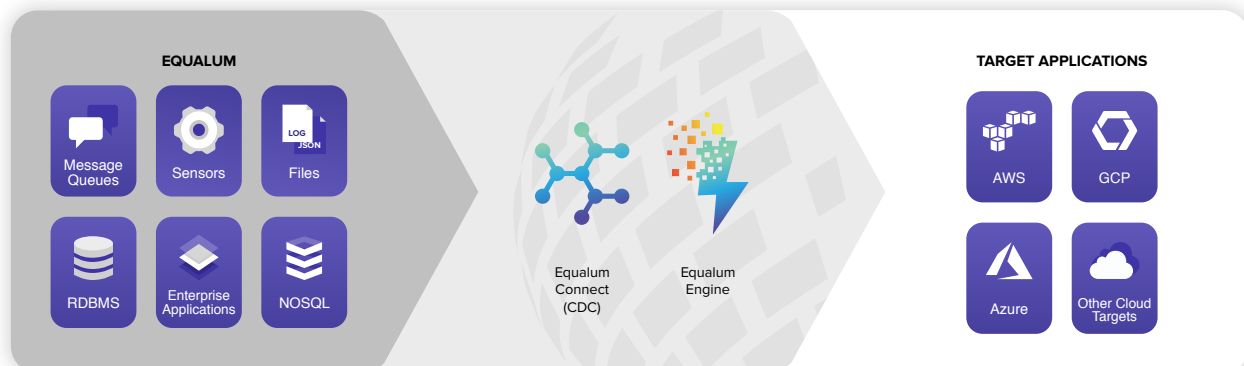
Zero-coding approach; plug-and-play integration with on-premise data stores and cloud platforms



Rolling migration support

Breakthrough use of CDC creates minimal system strain and enables rolling cloud migration

How Equalum Works



Case Study

From On-Prem to Azure

A global healthcare provider uses Equalum’s technology to replicate data between on-premise systems and their MS Azure data lake, which powers the enterprise’s real-time analytics environment.