CONGRUITY | 360

INFORMATION GOVERNANCE PLATFORM MAXIMIZES CLOUD EFFICIENCY

OUTCOME: (defens ibly identified and deleted ROT (redundant, obsolete, trivial) and risk data on a cloud-destined workload to magnify cloud adoption efficiencies.

THE CUSTOMER

U.S.-based financial firm moving specific workloads to the cloud. Recent frustration with previous cloud deployment projects promising cost savings that never materialized due to expanding cloud resource bills and ongoing human capital required for management. Prior interim project to enforce governance on cloud repositories was an abject failure.

THE SOLUTION

Congruity360 introduced a unique pre-migration approach to the next phase of the customer's cloud initiative. The project addressed 400TB of Enterprise Vault data and 900TB of file shares. Leveraging GPU-enabled supervised & unsupervised machine learning, Congruity360's information governance platform delivered near real-time classification and clustering on a repeatable, timely basis at petabyte scale. This approach reduced false positives and data noise, allowing the customer to address risk data decisions rapidly to meet an aggressive timeline. More than 30% of the cloud-destined data set, along with the associated cost, was eliminated. An ongoing follow-up project runs the Congruity360 information governance platform against previously deployed cloud workloads, further reducing dataset size and cost.