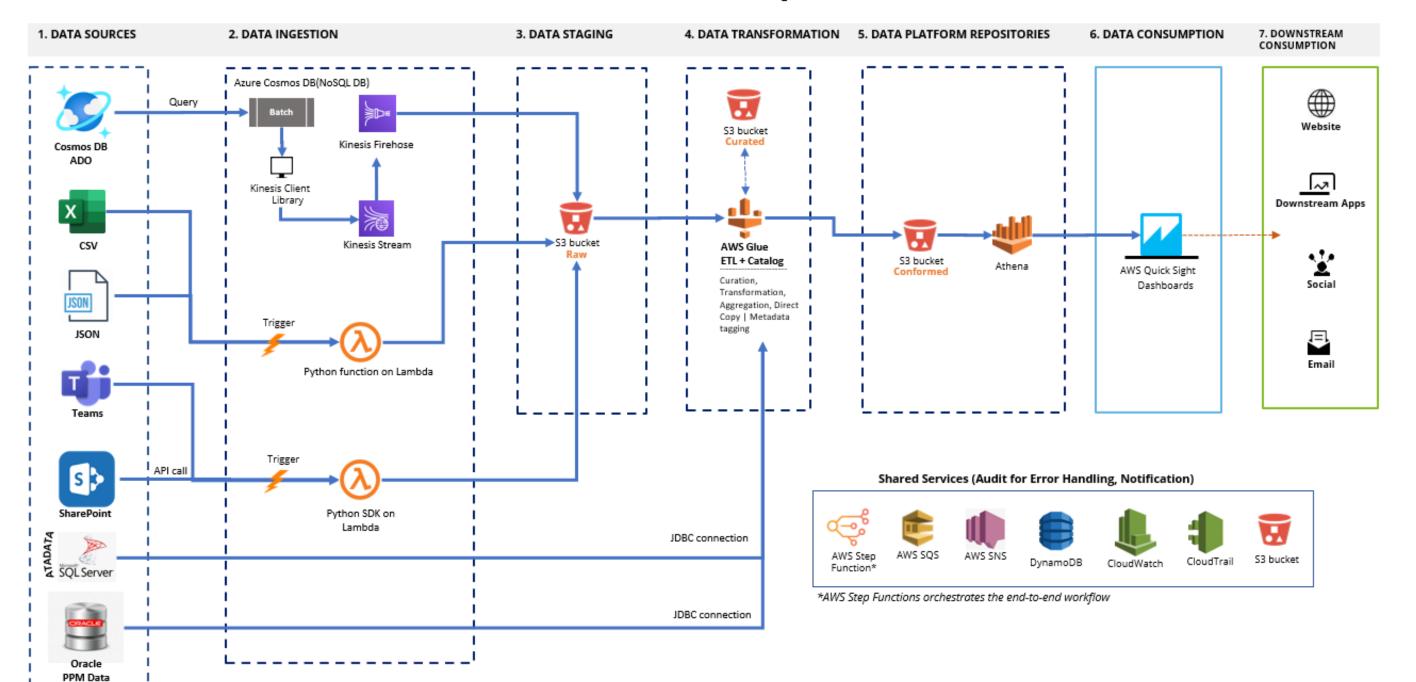
AWS Native Data Pipeline



On Premise Data Analytics on AWS AWS Step Functions workflow Raw Data AWS Lambda Check status of Glue ETL RedShift Azure Cosmos DB AWS S3 Initialize Perform **Download Files** JSON Files From SharePoint Job Details CSV to JSON Choice Step Run another Glue ETL Job? AWS S3 **Confirmed Files** AWS Glue AWS S3 Transform/Processing Invoke AWS S3 **Curated Files** Initiate Raw **CSV Files CSV Files** Glue Crawler **AWS Athena** Data Population On Premise Processed Data **Curated Data** DBs (JDBC) SQL Server Pass Step AWS Lambda AWS Lambda Pull Data from QuckSight Kinesis Streams & Initialize Glue ETL Job Invoke Glue ETL Job Check status of Crawler Cosmos DB Charts/Dashboard Fire Hose **AWS Common services** [월<u>=</u>: ORACLE! **DynamoDB AWS SNS** CloudWatch CloudTrail **AWS SQS** AWS S3 **API IAM Code Pipeline** CloudFormation

