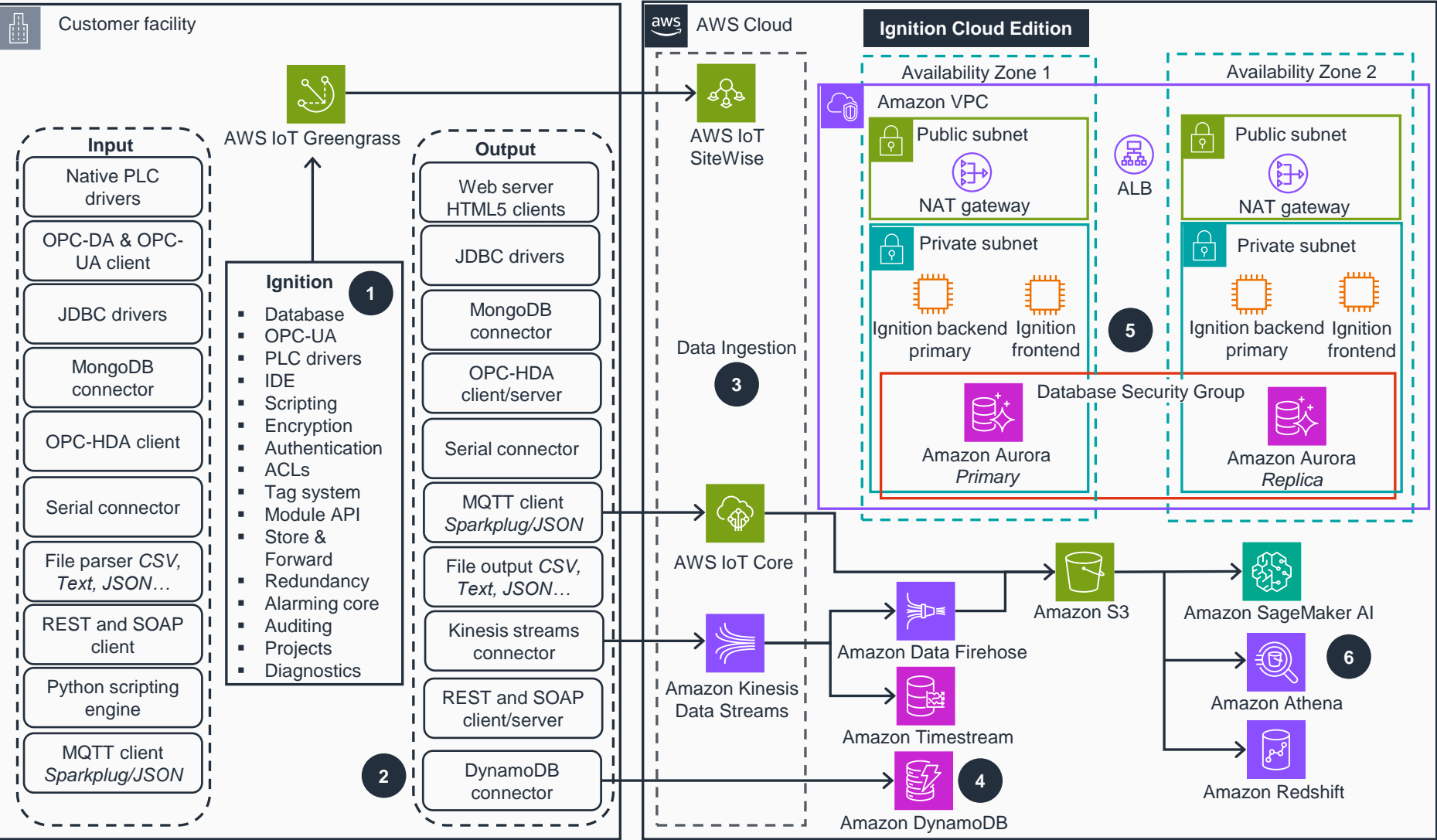


Guidance for Industrial Data Fabric with Ignition on AWS

This architecture diagram illustrates how Ignition integrates OT and IT to combine industrial information across multiple systems. This slide shows Steps 1-5.

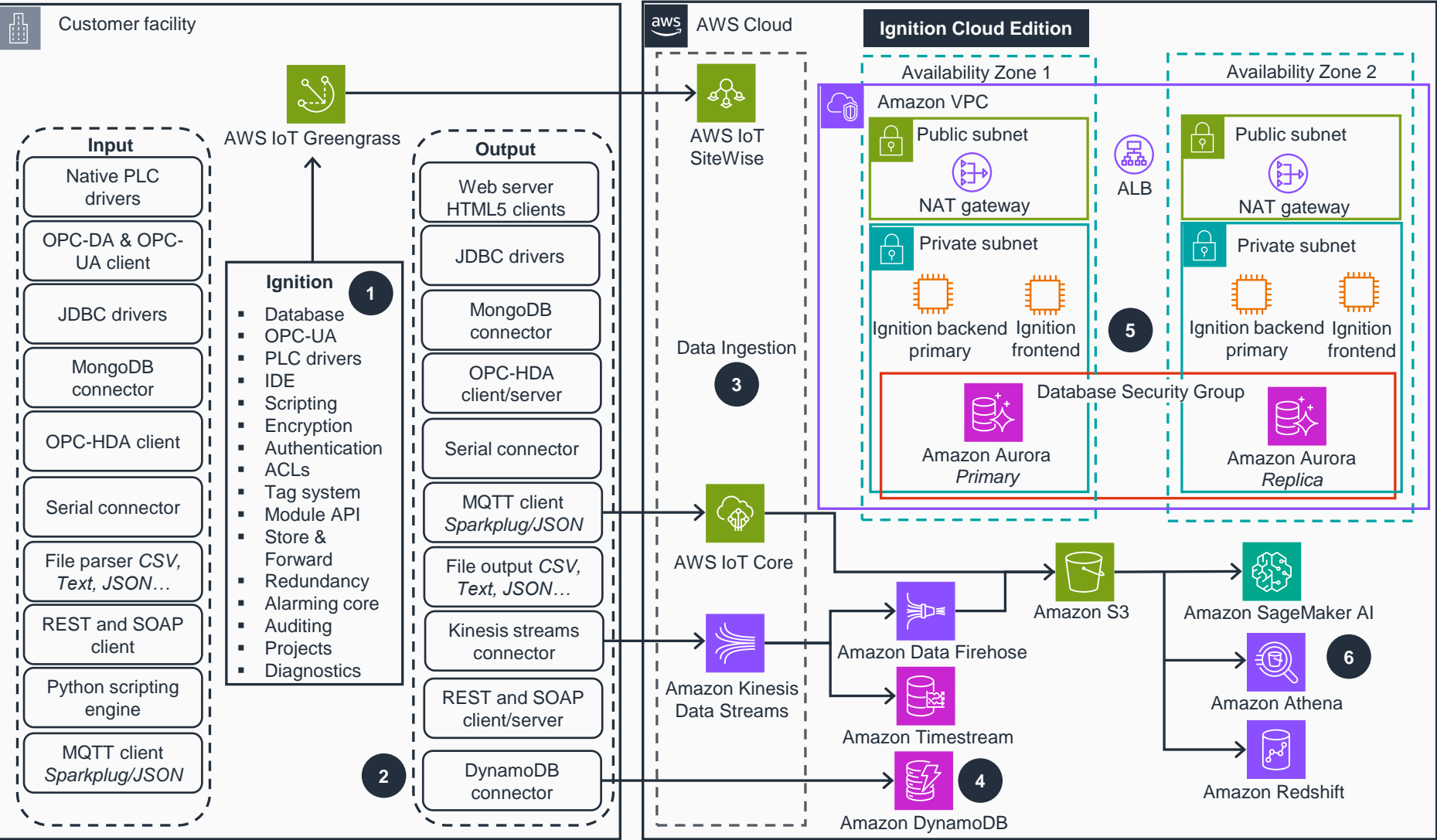


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AWS Reference Architecture

Guidance for Industrial Data Fabric with Ignition on AWS

This architecture diagram illustrates how Ignition integrates OT and IT to combine industrial information across multiple systems. This slide shows Step 6.



6 Publish data to **Amazon Simple Storage Service (Amazon S3)** using **AWS IoT Core** rules or **Amazon Data Firehose**. Load streaming data into **Amazon S3** data lakes, catalog with **Amazon Athena**, or load into **Amazon Redshift** for analytics. Develop ML models using **Amazon SageMaker AI**, and deploy to **AWS IoT Greengrass** for edge-based processing.