

CloverDX on AWS

Modern data integration infrastructure needs to combine on-premise resources with a growing share of services, storage and processing happening in the cloud. CloverDX helps you seamlessly transition your workloads to cloud in various deployment scenarios or orchestrate data delivery among mixed technology stacks. CloverDX performs in a cloud infrastructure just as well as on-premise.

On AWS you can:

- ✓ Deploy CloverDX to an EC2 instance (t2.large recommended)
- ✓ Deploy CloverDX as a container on AWS Fargate (Docker)
- ✓ Make CloverDX a part of Kubernetes orchestration (Amazon EKS)
- ✓ Scale instances up and down with ease
- ✓ Integrate with numerous Amazon services
- ✓ Integrate CloverDX with numerous AWS services

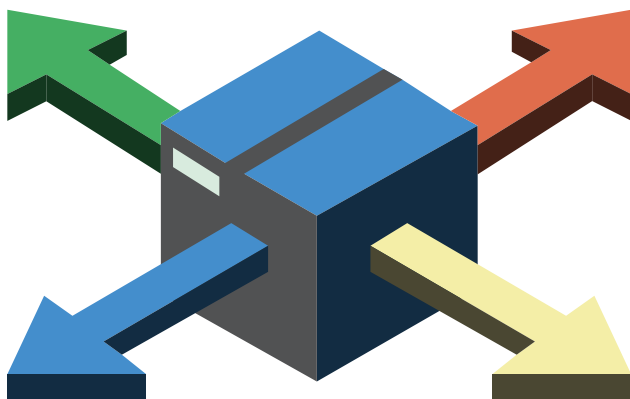
Cloud, Containers and On-premise

CloverDX Server is a standalone software package well suited for deployment on premise (Linux/Windows) as well as in various ways in a cloud environment.

For users requiring high levels of control over their technology stack, CloverDX can be installed on any virtual machine (EC2 or Lightsail) running Linux or Windows architectures.

If you're building an integration infrastructure using individual AWS services, CloverDX comes as a production-ready preconfigured Docker container for use with services like AWS Fargate or Kubernetes.

Containerized CloverDX instances can be spun up and down, each automatically connecting to pre-configured resources and data repositories and tasks.



Integration With the AWS Ecosystem

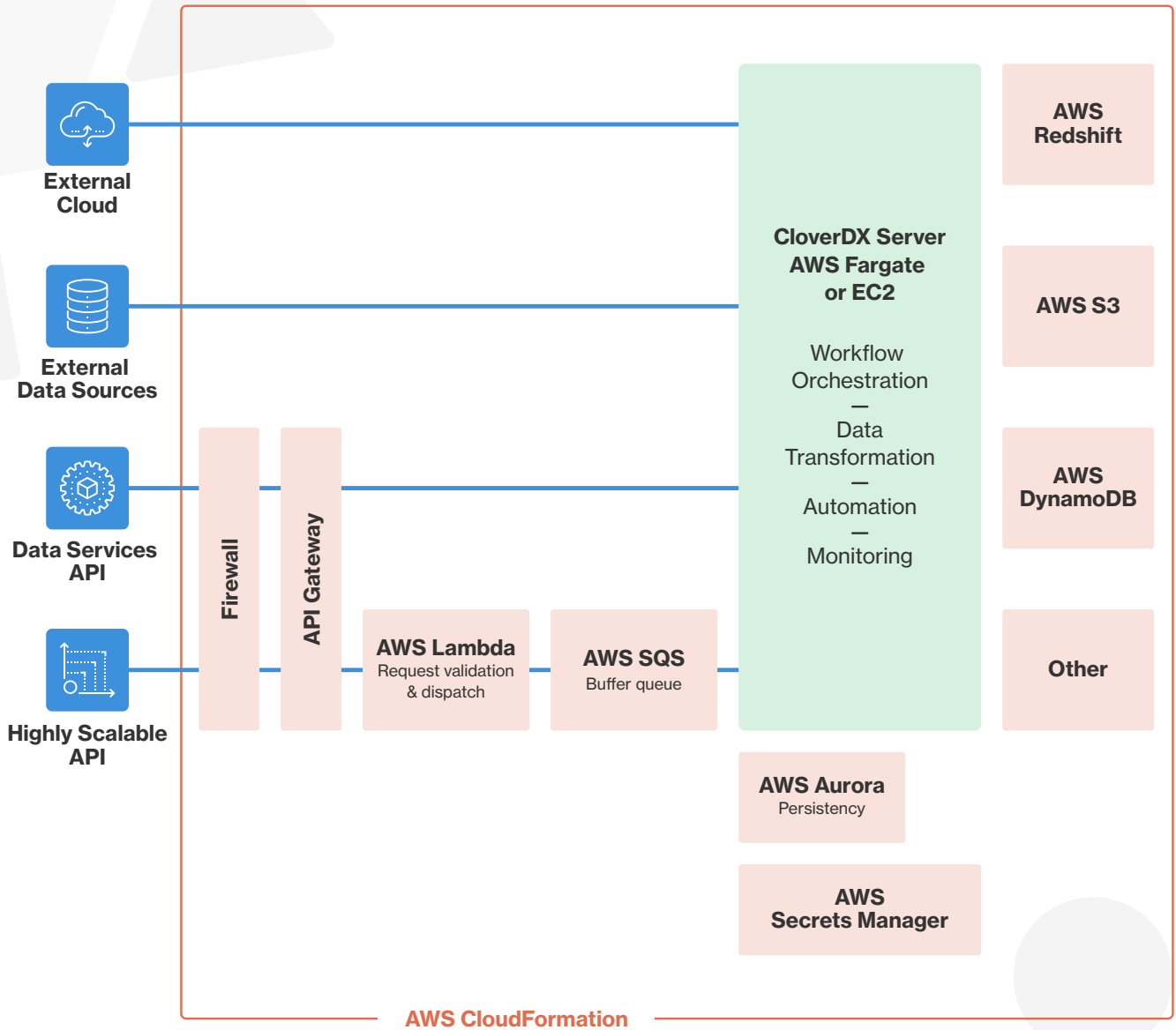
When you fully build on the idea of cloud infrastructure model, you're going to need smooth integration between applications and the native services provided by AWS. Here are a few well tested with CloverDX:

- * **CloverDX & AWS Redshift or Snowflake**
Natively load data into cloud data warehouse
- * **CloverDX & AWS Aurora**
Natively query Amazon's relational database
- * **CloverDX & AWS Simple Queue Service (SQS)**
Orchestrate pipelines via queues
- * **CloverDX & AWS S3**
Optimized read and write to S3
- * **CloverDX & Amazon API Gateway**
Publish APIs at scale
- * **CloverDX & AWS Secrets Manager**
Collaborate on projects without compromise

Exchange Data over APIs and Queues

With CloverDX you can easily build API endpoints that publish, collect or transform data on the fly using Data Services. The visual easy implementation of the APIs combined with security and scalability services in AWS are an ideal solution to exchanging data between applications at scale.

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About CloverDX

CloverDX helps IT teams move fast when tackling data management challenges. With CloverDX you're getting a mature product, the CloverDX Data Management Platform, and access to experts that have been at the coalface of difficult data management projects for decades. You might never need our help, but for a simple support question, or longer engagement with our solutions team, we're always ready to help you succeed.

CloverDX serves customers world-wide through offices in UK, USA and Czech Republic. Originally started as an open-source project, the company was incorporated in 2007 and has since developed a global footprint.

CloverDX represents a dependable enterprise solution covering all aspects of data integration, orchestration of data workloads at scale, data migration, ETL and warehousing, ingest of data and data for BI & analytics.

What Our Customers Say

“CloverDX has gone beyond what we initially had purchased it to be – which was just something to move data – into a tool that really helped us develop and move our processes to the next level.”

“Something about the way CloverDX was presented made me feel that there are some really clever guys behind the product. And you can talk to them. That's important. That means you can do some really clever stuff.”

“CloverDX is one of the most transformative tools that we've employed in our business”

“[The CloverDX team] are motivated and responsive to our needs as an organization. I know that if I need help or support, I can get the right person with deep knowledge of the product quickly.”

Contact Us

Call us at +1 (703) 259-8585 or +44 (0) 203 789 2070 or visit cloverdx.com/lets-talk