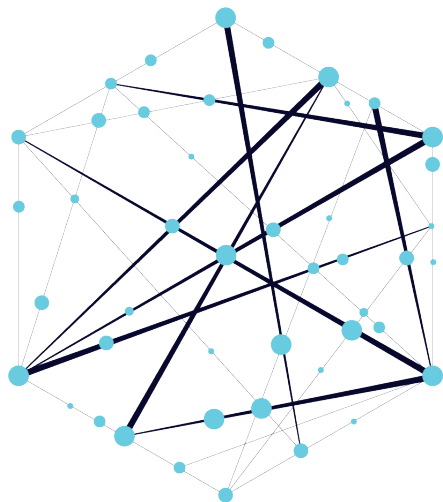# Distributed Ledger, Inc. Cloud

DLI Cloud is our instant computing infrastructure solution designed to provide distributed, global, cloud resources & connectivity with scalability in mind for the blockchain industry. Built on OpenStack, DLI Cloud provides fully managed and orchestration of all virtual services with managed kubernetes built into the platform. Existing solutions in the blockchain and crypto space lack proper scalability, come with an increased demand on server resources, and are cost prohibitive at scale. We provide a bleeding-edge, customer focused, cloud-based solution. Our team of experts are ready to assist you at a moment's notice.

Current Challenges

Cloud adoption has skyrocketed and so has the demand for seamless cloud to cloud integration and connectivity. In doing so, this comes with its own set of challenges:

> High bandwidth costs
> Routers
> Network managers
> Data center presence
> Latency
> Network complexity

What is multi-cloud?

A multi-cloud environment allows a company to tap into public and private cloud resources from a variety of providers to target the best case needs for each task they want completed. DLI Cloud is specifically designed to enhance your blockchain project through multi cloud benefits such as automation, visiblity, and governance. Customize your virtual environment with distributed virtual machines, virtual routing, virtual switching, and global connectivity.

Automation

Take advantage of the control plane to start containers in multiple clouds with a single command

Visibility

View and manage all clouds across various providers from one dashboard
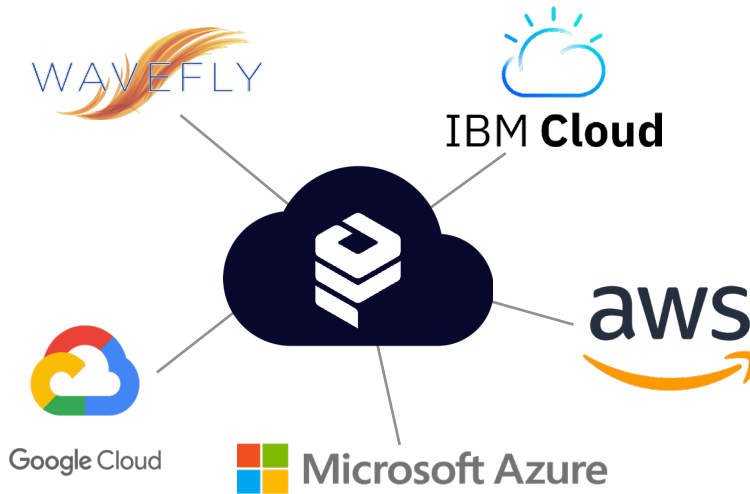
Governance

Push compliance policies across the control plane between public and private clouds with a single command

DLI Cloud Provides Direct and Global Connectivity

DLI Cloud allows for **direct connectivity** between the largest cloud providers such as Amazon Web Services, Microsoft Azure, Google Cloud, WaveFly Cloud, and more.

With **global connectivity** and cloud services in 100's of datacenters worldwide, our solution exceeds all requirements to scale and grow your Enterprise Blockchain project.

Hybrid Cloud Capabilities

We can also provide a hybrid cloud environment for companies and projects that need to maintain a private cloud or manage sensitive data that has to be handled internally. By leveraging the best public cloud services matched with internal applications and processes on DLI provided private cloud, we can quickly and efficiently present infrastructure management tools and metrics.

Interested in wholesale or reseller opportunities?
Email kcalderone@distributedledgerinc.com for more details