

# Unqork Private Cloud with AWS PrivateLink

Securely connect an Unqork environment and another resource via AWS PrivateLink.

For many of our customers' network and security engineers, a direct connection to a SaaS vendor like Unqork is preferred over connections via public service endpoints.

That is why Unqork now enables you to connect securely between an Unqork environment and another resource via AWS PrivateLink.

Before this feature, an Unqork customer could only use mutual TLS (mTLS) and IP allowlisting to encrypt and secure communication to—and from—an Unqork environment. End users with administrator privileges configure this today in the environment's [Services Administration](#) page.

As a well-understood methodology, mTLS is straightforward to implement and can be a one-time setup for many services behind a gateway. However, if a service didn't already have a public endpoint or gateway service, the customer would need to create a new gateway and public endpoints which create a new attack surface area to the public internet.

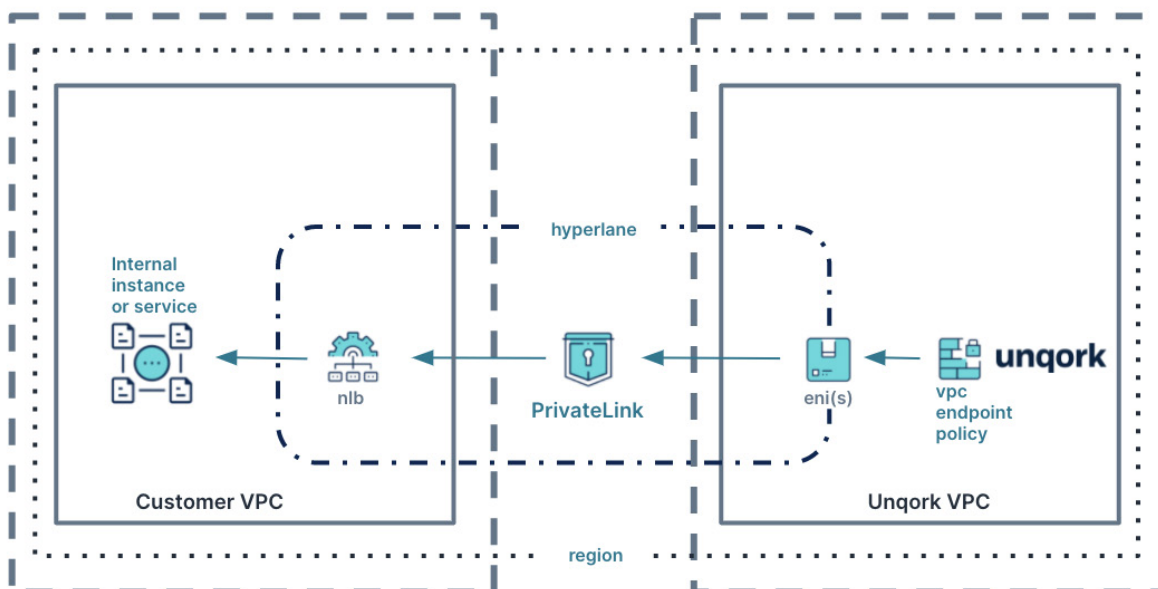
Unqork's new integration with AWS PrivateLink provides an alternative, secure communication method between Unqork and a customer's resources (e.g., a business-critical SQL database). While there are many options to achieve this direct connection (e.g., VPN, and VPC-peering), AWS PrivateLink is a particularly appealing service native to AWS for customers using AWS today.

With a direct connection through AWS PrivateLink, Unqork establishes a dedicated, private connection between the Unqork environment (in an Unqork-managed AWS VPC) and the customer's own virtual private cloud (VPC).

## Key Benefits

- ✓ **Enhanced Cloud Security:** Eliminate attack surfaces to the public internet and ensure that data never leaves the private network
- ✓ **Better Cloud Connectivity:** Provide a secure communication method between Unqork and your resources
- ✓ **Improved Application Performance:** Keeping communication within the same region and through the same cloud provider's private network can also provide application performance improvements

## Unqork in Action



## Unqork and the No-Code Revolution

**No-code is a new class of cloud-based development platform that empowers organizations to rapidly build robust enterprise-grade software without writing a single line of code.** Advanced no-code platforms such as Unqork come “out-of-the-box” (or out-of-the-virtual-SaaS-box) with all the toolsets and elements necessary to build and manage a robust application (e.g., front-end UX, workflow, rules engine, analytics, integrations, and maintenance). Since they’re all components of the same unified platform, everything works together in instant harmony. With no-code, organizations can devote all their development resources to addressing business challenges instead of technical ones.

Also, by eliminating the need to write code from the building process, no-code expands the scope of who is doing the development. In a no-code platform, users (or **‘Creators’** as we refer to them at Unqork) build applications by drag-and-dropping configurable elements representing both user-facing features and back-end application logic. While modern programming languages (Java, Python, etc.) can take a year to learn and a decade to master, no-code can be picked up in **just a few weeks**, making development more collaborative and recruiting more flexible.

### Unqork: the World's First Enterprise No-Code Application Platform

Unqork is specifically designed to address the challenges of the world’s most complex and regulated service environments, including **financial services, insurance, healthcare, and government**. We levy decades of industry-specific experience from our in-house experts to take on each sector’s most critical challenges.

Unqork has backing from some of the world’s most disciplined investors, including Goldman Sachs, Capital G, and BlackRock. Our technologies have been adopted by leading organizations, including Liberty Mutual, Marsh, Pacific Life, Goldman Sachs, and the city of New York, just to name a notable few.

Our clients can achieve unparalleled speed and flexibility in their development function while requiring a fraction of the resources. We can deliver these benefits through:



#### A Unified SaaS Platform

Unqork boasts dozens of components and capabilities related to **compliance** (up-to-date rules engines for FATCA, UK CDOT, Dodd-Frank, and more), **security** (native encryption, RBAC, and crowd-sourced penetration tests), and **application management** (SDLC governance, historic versioning, and module management).



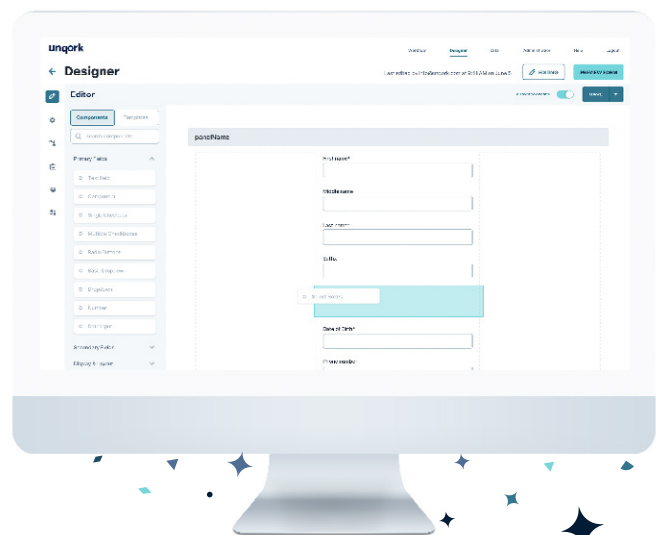
#### A Visual UI

Applications are built via an intuitive, visual User Interface (UI) featuring drag-and-drop components representing user-facing elements, backend processes, data transformations, third-party integrations, and a growing library of industry-specific templates.



#### Enterprise-Grade Standards

Unqork comes with enterprise-ready compliance (e.g., SOC2, GDPR, Privacy Shield compliant, etc.). We have complete security capabilities, including proprietary RBAC solutions, and we provide BCP and DR support for applications built on our platform.



### Curious about no-code for your organization?

Get in touch to [schedule a demonstration](#) from one of our no-code experts.

Contact Us