

Cloud Infrastructure

Proof Only Works When You Can Find It. LoadProof Is Built On World-Class Cloud Infrastructure That Ensures Every Shipment Image And Load Video Is Stored Safely, Retrieved Instantly, And Never Out Of Reach, Regardless Of Where Your Team Is Or When A Dispute Arises.

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Your Photo Proof. Backed by the world's best Clouds.

Every shipment photo and load video captured in LoadProof is stored on **Amazon Web Services (AWS) or Google Cloud Platform (GCP)** — the same enterprise infrastructure trusted by Fortune 500 companies. Your documentation is always secure, always accessible, and never at risk.

When your team photographs a load on the dock, that image doesn't stay on their phone. It's instantly uploaded to secure, remote servers — this is what "the cloud" means. Instead of files living on a device, a hard drive, or a local computer that can crash, break, or get lost, your photos are stored on powerful servers maintained by AWS and Google, accessible from anywhere with an internet connection.

Think of it like a bank vault for your shipment photos. No lost images, no scrambling through emails, no proof stuck on a device you can't find. Just instant, organized, tamper-proof documentation — available to your entire team, from anywhere, the moment you need it.



Why It Matters?

Enterprise Cloud. Not Just Storage.

When A Chargeback Occurs Or A Freight Dispute Arises, You Need Your Shipment Photos Instantly, Not Tomorrow. LoadProof's Cloud Infrastructure Ensures Your Proof Is Always On, Always Fast, And Always Retrievable.

By Running On AWS Or Google Cloud, LoadProof Inherits Decades Of Enterprise-Grade Engineering, So Your Team Never Worries About Downtime, Data Loss, Or Compliance Gaps.

Always-On Availability (Amazon Web Services (AWS) or Google Cloud Platform (GCP))

Your load photos and videos are replicated across multiple cloud regions. Whether your team is in Atlanta, Chicago, or overseas, proof is available the moment you need it, 24/7, 365 days a year.

Instant Upload from the Dock (Amazon Web Services (AWS) or Google Cloud Platform (GCP))

The moment your warehouse team snaps a photo in the LoadProof app, it's uploaded to the cloud, tagged, organized, and searchable. No manual transfers, no lost images, no chasing phones for photos.

Data Encrypted at Rest & in Transit ((Amazon Web Services (AWS) or Google Cloud Platform (GCP))

All proof images and videos are encrypted both at rest and in transit using industry-standard AES-256 encryption and TLS protocols across AWS and Google Cloud, ensuring your data remains secure and accessible only to authorized users.

Scalable Across 800+ Sites (Amazon Web Services (AWS) or Google Cloud Platform (GCP))

Built on AWS or GCP, LoadProof scales seamlessly from a single warehouse to a global network. Add new sites, users, and workflows instantly, without performance issues, downtime, or infrastructure constraints.

Compliance-Ready Infrastructure (Amazon Web Services (AWS) or Google Cloud Platform (GCP))

LoadProof is SOC 2 Type II certified. Our cloud infrastructure supports compliance requirements across food & beverage, pharma, retail, and heavy industrial sectors.

Additional Storage on Demand (Amazon Web Services (AWS) or Google Cloud Platform (GCP))

Need more room for high-resolution photos and videos? Expand your cloud storage in 100 GB blocks, no infrastructure changes, no downtime, and no technical expertise required from your team.

How It Works

Capture on the Floor

Your team uses the LoadProof mobile app to photograph loads, pallets, seals, and paperwork with GPS, timestamps, and load tags applied automatically. Zero training required.

Instant Cloud Upload

Photos and videos are pushed to AWS or Google Cloud the moment they're captured. Even in offline mode, queued uploads sync automatically as soon as connectivity is restored.

Auto-Organized & Searchable

Every proof is indexed by load number, order, category, site, and date in the cloud. Managers can find any shipment record in seconds from any device, anywhere in the world.

Share Instantly to Resolve Disputes

When a chargeback or claim hits, share a secure cloud link with your retailer, carrier, or insurer. Visual proof stored on AWS or GCP resolves disputes fast and prevents unjust deductions.



Security & Compliance

LoadProof is SOC 2 Type II certified. Our Amazon Web Services (AWS) or Google Cloud Platform (GCP) infrastructure meets the highest standards for data security, availability, and confidentiality, so your IT team can approve with confidence.

Talk to Our Solution Expert

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