

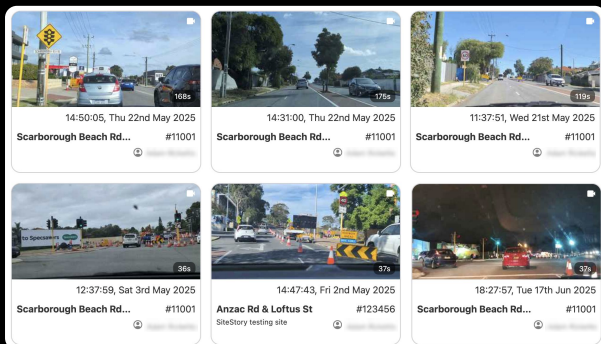
Site Video Log (SVL) Definition Paper

**Structured Video Documentation for
Road, Civil and Infrastructure Projects**

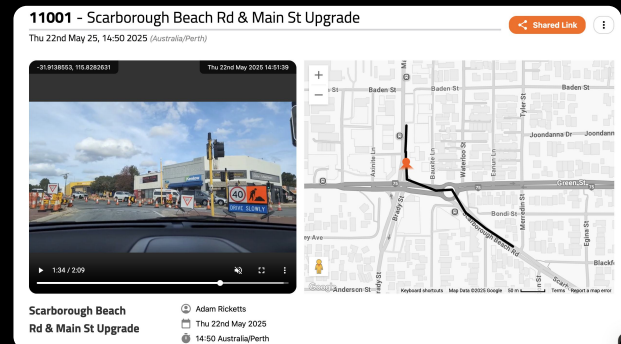
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Definition

Site Video Log (SVL) is a structured method of capturing, verifying and storing video-based evidence of site conditions, activities and compliance throughout the lifecycle of a road, civil, or infrastructure project. Unlike traditional record-keeping methods such as written reports, photos, or checklists, a SVL provides continuous, timestamped and geolocated video documentation, offering an auditable record of on-site activities before, during and after work completion.



Example of catalogued and stored SVL records



Example a timestamped and geo located SVL record

Purpose and Application

The purpose of a SVL is to provide a clear, factual and verifiable account of conditions and actions undertaken in the field. This supports:



Safety and Compliance Verification

Ensuring that regulatory and contractual obligations were met.



Accountability and Transparency

Reducing disputes over site conditions, incidents or quality of work.



Evidence Based Reviews

Allowing authorities, contractors, and asset owners to confirm adherence to TMPs, TGSs, EMPs and other site-specific safety requirements.

Key Principals of a SVL Record

01

Accuracy and Integrity

Video records must include time, date, and location data to ensure authenticity.

03

Usability

Video data should be easily reviewable, searchable and exportable to support compliance checks, audits and investigations.

05

Integration with Digital Systems

Where possible, SVL records should integrate with job management, scheduling, project management, safety or traffic control and design systems to provide a unified record of activity.

02

Accessibility and Retention

Records should be securely retained and retrievable for a period consistent with legal, contractual or risk management requirements (typically up to 7 years).

04

Privacy and Governance

Video documentation should comply with applicable privacy, surveillance and workplace laws.

"Implementing SiteStory for our SVLs has significantly enhanced our client relationships.

The ability to share accurate video evidence of traffic management set-ups has built greater trust and confidence in our operations, demonstrating our commitment to safety and compliance."



Stephen Owen
General Manager

Industry Benefit

By adopting a SVL standard, agencies and contractors can **strengthen safety outcomes** by ensuring every site setup is validated and verifiable. This proactive transparency reduces the likelihood of incidents, **protects workers and the public**, and helps maintain safer site environments.

In addition, consistent video documentation **lowers legal and financial risk**, improves auditability and **promotes trust** between contractors, clients and regulators through clear, evidence based accountability.

About SiteStory

SiteStory is the leading Site Video Log software platform. Designed to be mobile and cloud first, it is quick to implement into your site compliance and safety workflow, bringing immediate compliance and safety improvements to your operations and projects. Visit us at [SiteStory.app](https://www.sitestory.app) or contact us at info@sitestory.io to learn more.