Modern TLS

The question

Modern support needs two checks

Your site can negotiate modern TLS and still accept legacy versions. Verify support and refusal separately.

01 Understand

02 Observe

03 Verify

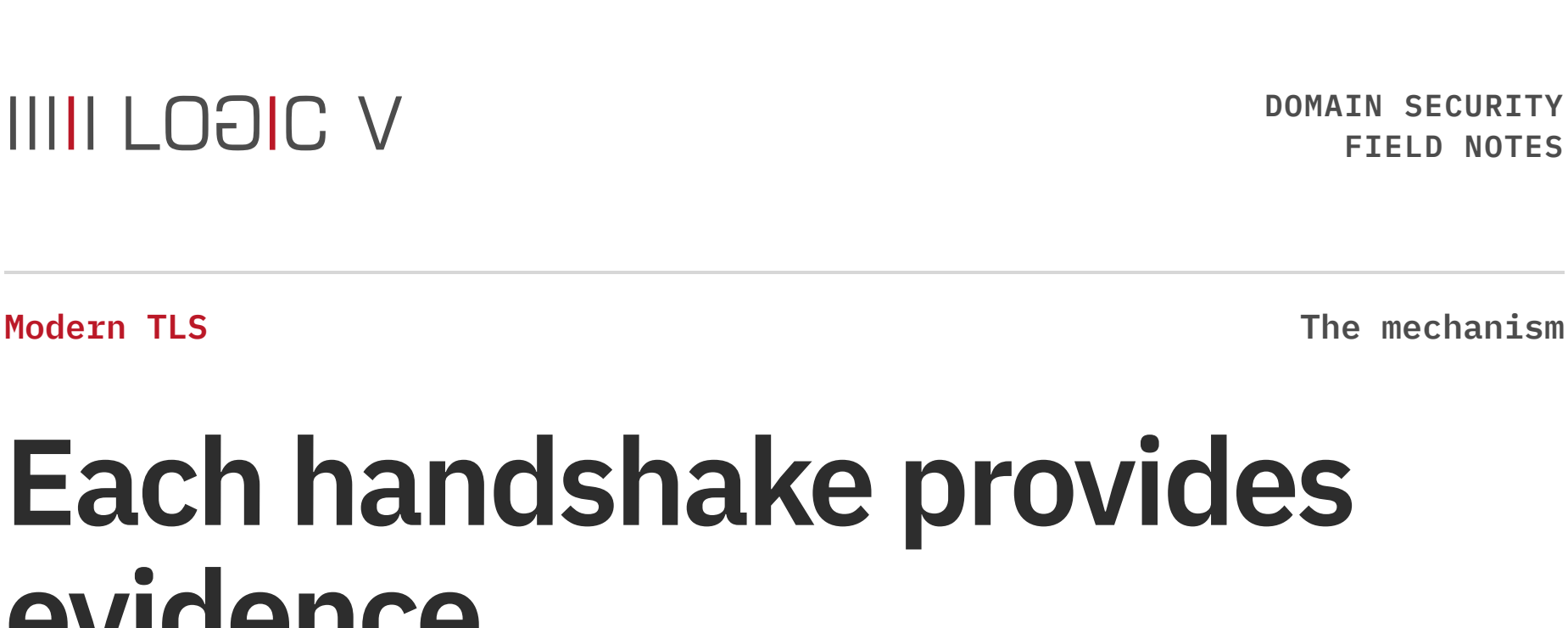
A practical briefing for the people who own your domain.

Modern TLS

The mechanism

Each handshake provides evidence

One connection shows a negotiated version. Separate restricted attempts test whether TLS 1.0 and 1.1 are accepted.



Modern support is measured independently from legacy refusal. An inconclusive probe remains unknown.

Modern TLS

The evidence

Unknown stays unknown

> Our baseline needs explicit legacy rejection for a pass. Timeouts or unsupported probes cannot establish that old versions are disabled.

PUT THE OBSERVATION IN CONTEXT

Public signal

Service context

Operational validation

Use the finding to start an owned review.

Modern TLS

The handoff

Find the TLS platform owner

Review the public CDN, gateway or hosting policy. Test client compatibility before retiring legacy dependencies.

BRING THE RIGHT OWNERS TOGETHER

01 Edge, hosting or network platform owner

02 Application and integration owners

Modern TLS

Your checklist

Keep a TLS review checklist

- ✓ Identify termination points
- ✓ Confirm modern support
- ✓ Verify legacy refusal
- ✓ Record client exceptions

> Read the modern TLS explainer with your platform team.
>
> **/learn/modern-tls**