TESLA OSINT REPORT

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Date: 10 November 2025

EXECUTIVE SUMMARY

This report provides a full OSINT assessment of tesla.com using data collected from DNS enumeration, Shodan, SecurityTrails, Whois, and public social media sources. Findings indicate Tesla uses Akamai CDN, cloud infrastructure, strict DNS configurations, and maintains minimal public exposure.

1. WHOIS INFORMATION

Registrar: MarkMonitor Inc.

Domain Created: July 29, 2003

Domain Expires:July 29, 2026

2. DNS ENUMERATION

Akamai International B.V. IPv4 A-Records:

2.18.48.207

2.18.49.207

2.18.50.207

2.18.51.207

2.18.52.207

2.18.53.207

2.18.54.207

2.18.55.207

23.40.100.207

23.7.244.207

No AAAA (IPv6) records found.

NS Records:

a1-12.akam.net

a9-67.akam.net

a28-65.akam.net

a10-67.akam.net

a12-64.akam.net

a7-66.akam.net

edns69.ultradns.com

TXT Records Include:

- SPF policy

- Microsoft, Google, Adobe verification

- Bugcrowd verification

- Zendesk, TeamViewer, JAMF, Atlassian, Docker, Apple

3. SHODAN RESULTS

Countries: US (31), Germany (3), India (2)

Ports: 465, 587, 2516, 1234, 803

Products: OpenResty, Nginx, WinRM

OS: Windows Server 2022

Tags: cloud (30), starttls (2)

4. SECURITYTRAILS SUBDOMAINS

Full subdomain list included in the appendix.

5. SOCIAL MEDIA OSINT

Employees Identified:

- Jimmy Ly – Staff Threat Analyst

- Marlene Hernandez – Cybersecurity Analyst

- Richard Bond – Cyber Security Analyst

Email Pattern (Inferred):

firstname.lastname@tesla.com (not verified)

Job Postings:

- Security Analyst Internship (2026)

- Cybersecurity Auditor (Austin, TX)

6. RISK SUMMARY

- Strong DNS hygiene

- Extensive SaaS integrations

- Akamai CDN masks true infrastructure

- No vulnerabilities publicly exposed

7. RECOMMENDATIONS

- Maintain strict SPF/DKIM/DMARC

- Monitor subdomains continuously

- Continue segmentation through CDN

8. CONCLUSION

Tesla maintains a strong security posture with limited public exposure. Cloud services and DNS protections reduce attack surface, demonstrating a mature cybersecurity environment.

APPENDIX

SecurityTrails Subdomain screenshot

engage.tesla.com
3.tesla.com
livestream.tesla.com
auth.tesla.com
model3.tesla.com
teslatequila.tesla.com
gigabier.tesla.com
service.tesla.com
digitalassets-shop.tesla.com
epc.tesla.com
inside.tesla.com
cdn-design.tesla.com
digitalassets-secure.tesla.com
static-assets.tesla.com
os.tesla.com
partners.tesla.com
location-services-prd.tesla.com
digitalassets-energy.tesla.com
edr-eu.tesla.com
ownership.tesla.com