

The Missing Piece in Tesla's Environmental Operations

The Challenges

Fragmented processes. Tesla's compliance workflows relied on manual, disconnected systems, slowing down hazardous waste and chemical reporting.

Regulatory exposure. Sites risked \$37,500 per day in fines from generator misclassifications and missing EPA IDs.

Data blind spots. Forty percent of manifests required corrections. Records in RCRAInfo and e-Manifest were inconsistent, creating audit vulnerabilities.

Resource drain. Skilled EHS staff spent valuable time on repetitive admin tasks instead of focusing on safety, innovation, and higher-priority compliance.



How Encamp Helped

Encamp is the only guided environmental compliance platform built for enterprises with complex, multi-state, and federal reporting needs. Together with our regulatory experts, Tesla centralized operations, fixed systemic gaps, and automated key compliance tasks.

Track what matters.	Get clarity.	Automate the routine.	Be audit ready.
Every generator status, manifest, and chemical is captured in one platform — complete, consistent, and easy to access.	40% of manifests required corrections. Records in CA HWTS, RCRAInfo and e-Manifest were inconsistent, creating audit vulnerabilities.	Generator status reviews, SQG re-notifications, and manifest corrections now happen automatically, cutting compliance work in half.	Standardized records, centralized invoicing, and defensible data positioned Tesla to scale compliance nationally.

The Impact

- **Potential penalty exposure identified:** ~ \$800,000.
- **Total time saved:** ~75–100 hours across 10 pilot sites.
- **Data corrections:** 40% of manifests required revision or were missing.
- **Result:** All pilot sites are now compliant with defensible data trails.
- **Audit Readiness:** Process proven across pilot sites, showing scalability nationwide.

Turn Compliance into a Strategic Advantage

Mitigate compliance risk. Prevent violations, reduce NOVs, and avoid six-figure fines.

Boost efficiency. Reclaim thousands of hours each year and free EHS teams for higher-value work.

Advance ESG goals. Demonstrate proactive environmental governance and reinforce Tesla's commitment to innovation and responsibility.



200+
enterprise customers.

100K+
people hours reclaimed.

30K+
facilities protected.

67K+
submissions completed
since 2019.