

FOSSA

Open Source Management for Automotive Companies

The latest automotive innovations, including electric and self-driving vehicles, are accelerating the transition from hardware-defined cars to software-defined transportation platforms. But as vehicle connectivity grows and the demand for embedded solutions increases, so too does the risk of cyberattacks against connected vehicles.

Today's car contains

150 ECUs

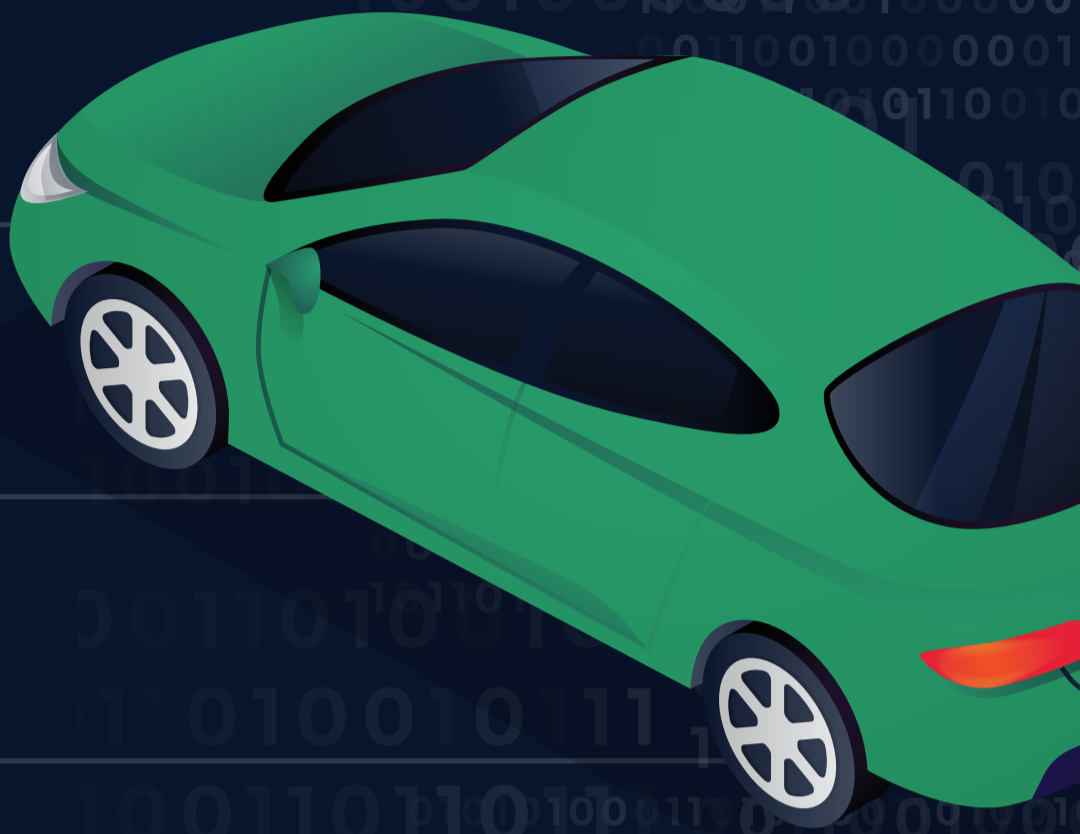
(Electronic Control Unit)

100M

lines of code

By 2030, 300M

lines of software code



Software-driven trends



Autonomous vehicles



Electric Vehicles



Connected vehicles



Shared Vehicles

Drive Open Source Excellence

License Compliance

Automated and continuous compliance that delivers precise visibility into your license obligations.

Vulnerability Management

Shift left your security posture with noise-free vulnerability detection.

Developer-friendly

Collaborative workflows and native integrations into developer tools boost developer agility and efficiency.

Policy Governance

Power policy engine enables legal and security stakeholders to create, enforce, and manage granular policies at enterprise scale.

Comprehensive Inventory

Best-in-class scanning technology delivers a precise and thorough inventory of your open source dependencies.

Regulations

WP.29 (will be enforced by July 2024) | ISO / SAE 21434 | NIST / NHTSA cybersecurity best practices

About FOSSA

FOSSA is the most reliable automated policy engine for vulnerability management, license compliance, and code quality across the open source stack. With FOSSA, engineering, security, and legal teams all get complete and continuous risk mitigation for the entire software supply chain, integrated into each of their existing workflows.

Learn more at fossa.com