

THE FIRST AUTOMOTIVE **CYBERSECURITY LIFECYCLE MANAGEMENT PLATFORM**

AutoSec empowers OEMs and Tier 1s with the visibility and control needed to protect today's and tomorrow's connected vehicles. This unique orchestration layer gives auto manufacturers unparalleled transparency to enable streamlined management of each phase of the security lifecycle: risk assessment, planning, policy creation, and policy enforcement, allowing for true resilience needed to tackle the cybersecurity management challenge.



KEY BENEFITS

Full-spectrum visibility of the entire cybersecurity lifecycle

< >> Rapid translation of security policies into embedded security solutions



Simplified ongoing management of in-vehicle cybersecurity

identification and prevention

- Continuous risk assessment, threat
- Implementation of security best practices using car-model based policies

Consume cybersecurity innovations quickly based on an open ecosystem approach

INDUSTRY CHALLENGES

CONNECTED VEHICLES ARE RISKY

Current automotive architecture is inherently more vulnerable to cvber-attacks.

OEM's are obliged to account for their vehicles' security throughout the entire vehicle lifecycle.

COMPLEX SUPPLY CHAIN

Numerous components from a variety of sources comprise today's vehicles' supply chain. OEM's must be aware of the cyber risks in all of their vehicles' components.

REGULATION IS ALREADY HERE

The new ISO 21434 standard and UNECE WP.29. define guidelines for implementing cybersecurity management systems. OEM's need to find now their own way to tackle the cybersecurity lifecycle management challenge while adhering to regulation



THE KEY TO OWNING THE CYBERSECURITY LIFECYCLE

With visibility into their vehicles' cybersecurity lifecycles, OEMs can perform risk assessment and analyze potential threats, plan their desired security policy and enforce the chosen policy across single or multiple models to gain complete knowledge and full ownership.



FROM VISIBILITY TO PROTECTION IN ONE PLATFORM





HARMONIZE THE ENTIRE SECURITY LIFECYCLE

AutoSec creates the requisite linkage between the ever-changing reality of cybersecurity challenges and the ability to deploy protection quickly based on an open ecosystem approach.



AutoSec is available as an on-premises or cloud solution. Developed by C2A Security, a trusted end-to-end automotive cybersecurity solutions provider.

