

www.cyberswitchtech.com



# Why TISAX Alone Isn't Enough in Today's Automotive Cyber Battlefield

Remember ISO/TS 16949? It set the gold standard for quality in automotive manufacturing. Today, TISAX plays a similar role in cybersecurity—defining the minimum security baseline for the industry. But here's the thing: meeting TISAX requirements doesn't mean your network is actually secure. It just means you're compliant. And hackers don't care about compliance checkboxes. They care about access.

## Beyond TISAX. Into Tactical Cyber Defense.

TISAX is the start, not the strategy. If you're a Tier 1 or Tier 2 supplier, OEM, or handling sensitive data (designs, PII, prototypes), you're already a target. Your factory floor, remote workstations, cloud services—they're all exposed in traditional network architecture.



## Here's why:

## 50-year-old Networking Models

The industry still relies on static, point-to-point networking. Even VPNs are dinosaurs. Once attackers map your flow—game over.

## **Compliance ≠ Invisibility**

TISAX helps prove you're not negligent. But it doesn't make your infrastructure invisible. Our Zero Trust Ephemeral Overlay Network does.

### What We Do Differently

Cyberswitch implements Zero Trust + Stealth Virtual Overlays that eliminate 95% of the threat vector by making your systems invisible to hackers. Imagine trying to hit a moving target... that you can't even see.

#### We:

- Add AI-driven dynamic micro-segmentation
- Eliminate lateral movement within the plant and cloud
- Continuously re-authenticate users/devices
- Shift your network location every 30-60 minutes (yes, really)



# Designed for Industrial Control Systems & Automotive Environments

Legacy systems can't afford latency. That's why traditional SOCs and VPNs often fail in OT/ICS settings.

#### Here's how we solve that:

- Low-latency ephemeral routing
- Behavioral AI threat detection
- Dynamic access control based on device health, identity, and user behavior
- Integrated SOC-as-a-Service tailored for manufacturers
- Built-in support for TISAX-aligned processes

Don't Just Check the TISAX Box—Crush It TISAX assessments look at how well you're protecting data. Imagine showing assessors that your environment:

- Is Invisible to hackers
- Continuously re-authenticates
- Reacts to threats in real time
- Blocks attacker lateral movement by design

Now you're not just compliant—you're resilient.



### Message to Automotive Cyber Leaders:

If you're using the same off-the-shelf tools as everyone else, you're just another target. Hackers look for the path of least resistance. Cyberswitch makes sure you're not it.

Let's schedule a demo. We'll show you what a TISAX-aligned Stealth Zero Trust Overlay Network looks like in action.

"Doing the same thing and expecting different results isn't strategy—it's risk."

Former DOD SIGINT Analyst & Cyberswitch
 Architect



## **CYBERSECURITY**

Cybersecurity is complicated, ever-evolving, and 24/7.

The greatest business value is with an expert partner who can assess your current risks, secure your data and networks, and help you plan for the future.

Our team is comprised of industry experts with successful client implementations in Professional Sports, Entertainment, Media, Commercial, Federal, Civilian and Public Sector.

## **CONTACT INFORMATION**

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