

# VEHICLE CYBER SECURITY by SIGMA

The increasing digitalization of vehicle systems places high demands on cyber security in the automotive industry.

This concerns the **security** and **reliability** of all IT-supported components of a vehicle over the entire **supply chain** and the entire **life cycle**.

We support our customers in ensuring the **cyber security** of their **products** and **processes** and in meeting the **regulatory requirements**.



# MANY YEARS OF EXPERIENCE & EXCLUSIVE CONSULTING

With over 15 years of industry-specific experience, we offer practical solutions and individual consulting with customized strategies that are exactly aligned with your needs.



#### **DEFAULT PROCESS IMPLEMENTATION**

Well-proven, optimized processes that have been verified in practice as efficient and safe.

# COST PROTECTION & COST TRANSPARENCY

Clear and plannable cost structures for your investment security.



# CUSTOMER SATISFACTION ACROSS THE ENTIRE COMPANY

Your success is our top priority – we always act in your interest.

#### **PERSONAL CONTACT**

A direct line to us - We are always here for you.





#### **TIME SAVING**

Efficient processes for fast and exact implementation of your projects.



## SUCCEED WITH VCS AUDIT



We support our customers in achieving the required cyber security label:

"VCS Development"

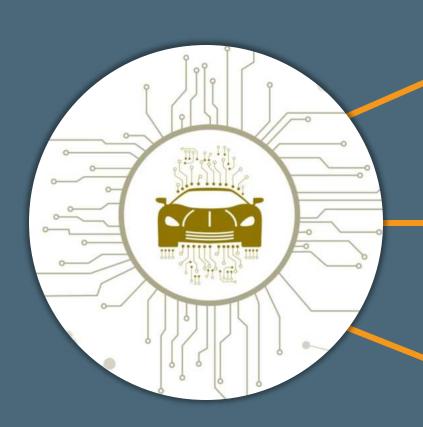
"VCS Production" or

"VCS Operations & Maintenance"



## SUCCEED WITH VCS AUDIT

In addition, we support you in complying with the UNECE requirements, in particular UN R 155, which covers the cyber security of vehicles.





Proof of an implemented cybersecurity management system (CSMS) in accordance with the ISO/PAS 5112 guideline



The purpose of the TARA exercise is to identify potential threats and risks and develop appropriate protective measures



Meeting technical requirements for implementing CSMS in the supply chain with international standard ISO/SAE 21434



## SUCCEED WITH VCS AUDIT



We implement your Cyber Security Management Systems (CSMS)



We take care of all **necessary internal audits** and **support** you in the **external audit** until you receive your label



We will support you in creating all the necessary documents, guidelines and reviews in coordination with your operating departments



**Risk evaluation** through **Threat Analysis & Risk Assessment** (TARA) in all phases of the life cycle



We provide your external chief information security officer (CISO), without internal resources for the CISO

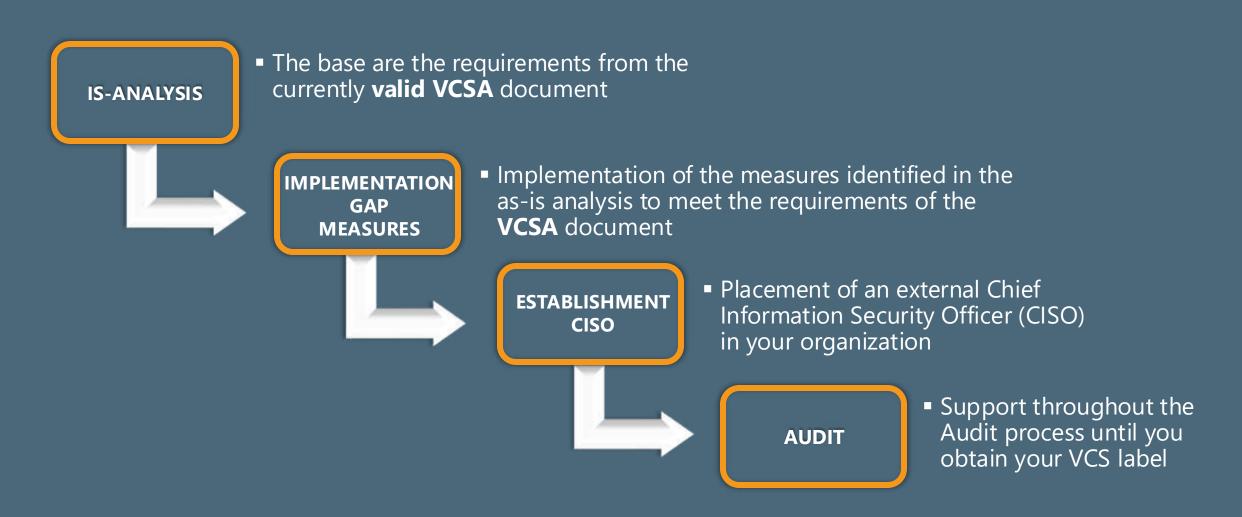


## YOUR BENEFITS WITH VCS



**ISO/SAE 21434** 

## FOUR STAGES TO OBTAIN YOUR CERTIFICATE





## VEHICLE CYBER SECURITY FLAT

#### **Monthly flat rate**

- Term: 36 months
- Implementation of VCSA Controls
- incl. external CISO
- incl. internal & external Audits

#### from 2.600,00 €\*

excl. travel expenses & costs



#### **Self Assessment**

Each location

- Is-Analysis
- Gap measures plan

4.800,00 €

excl. travel expenses & costs No charge by ordering the VCS FLAT

- \* Settlement criteria
- Location, languages, employees
- Level of service

Fixed prices up to VCS certification are also an option.





# THANK YOU!

Do you have any questions?
I look forward to hearing from you.

#### **ALEXANDER STOTZ**

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Let's create SUCCESS together!

