

# CONNECTED CAR SERVICES



## 1. Vehicle Homologation Consultation

- Region coverage - US, Canada, APAC, EU, Middle East
- Compliance Standards

**UN R155**

**UN R156**

**ISO 21434**

**ISO 24089**

## 2. Automotive Cybersecurity Penetration Testing

- Vehicle and Component Level

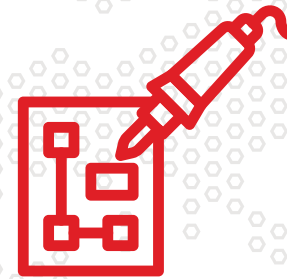
## 3. Automotive Security Policy and Framework Development

- In alignment with international standards



## HOMOLOGATION CONSULTATION

Advisory, audit, and implementation of industry compliance standards to products and solutions of OEMs and Tier 1 suppliers/vendors in preparation for cybersecurity certification across multiple markets



## AUTO PEN TESTING

Testing and exploitation of vehicle vulnerabilities on the vehicle and component level using white, gray, and black box methods



## SECURITY POLICY & FRAMEWORK DEV

Advisory and implementation of cybersecurity and information security management systems for enterprise level operations for automotive OEMs and Tier 1 suppliers/vendors.



## UN R155 UN R156

Be prepared to pass UN R155 and UN R156 mandates, achieving the Cybersecurity Certificate of Compliance for Vehicle Type Approvals

## ISO 21434

Prepare for ISO 21434 certifications



Identify and remediate exploitable vulnerabilities within software and hardware



Most globally experienced team within the APAC region



Preparation of the automotive organization for future cybersecurity threats and attacks, preparing them for incident handling and response from a technical and business perspective



- **No outsourcing of services – all completed organically by our in-house team**
- **Most globally experienced team within the APAC region**
- **Team experience**



Secure software/product engineering, penetration testing, incident response, risk management, policy development, auditing, IoT, SCADA, data privacy



Obtained end to end cybersecurity Homologation & Vehicle Type Approval in multiple global markets (EU, US, CAN, Vietnam, APAC, soon to include the Middle East) across multiple vehicle models and types (small to large size passenger vehicles and large commercial vehicles - bus



Collaboration with over 30 third-party suppliers, vendors, partners globally



**NGUYỄN TRUNG TÍN**  
DIRECTOR, CONNECTED CAR SERVICES

- Criminal Justice, Bachelor's Degree, Cum Laude, The Citadel
- Applied Cybersecurity, Undergraduate Certification, SANS Technology Institute
- Cybersecurity Risk Management, Master's Degree, Georgetown University



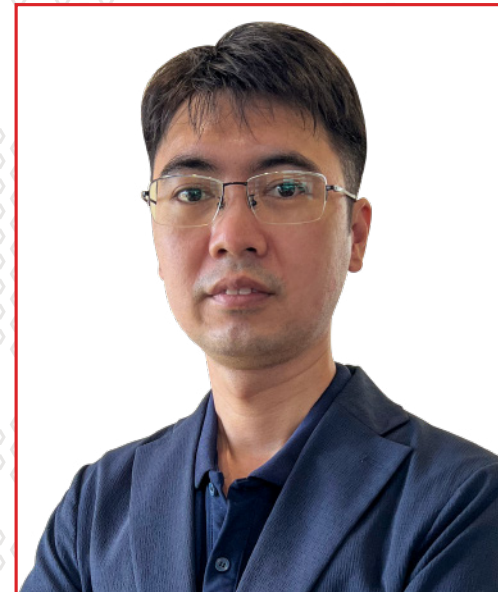
### Work Experience

- CEO, Polaris Infosec
- Vice President of Operations, Blackpanda
- Chief Operating Officer, Point Avenue
- Special Agent, Federal Bureau of Investigation (FBI)
- Infantry Officer, United States Marine Corps



### Certifications

- Automotive Cybersecurity Professional, Level 1 – Foundations
- Automotive Cybersecurity Professional, Level 2 – Advanced Engineering
- GIAC GSEC – Security
- GIAC GCIH – Incident Handling
- GIAC GCFA – Forensics Analysis
- AWS Cloud Practitioner
- ISO 27001 Internal Auditor



**NGUYỄN VĂN CƯỜNG**  
DEPUTY DIRECTOR,  
CONNECTED CAR SERVICES

- Computer Science, Bachelor's Degree, Hanoi University of Science and Technology



### Work Experience

- Deputy Director, Connected Car Services, VincSS
- Autopilot Team Leader of Autonomous Electric Car Security, VinFast
- Research and Development Manager, VincSS
- Cybersecurity Police Officer, Ministry of Public Security



### Certifications

- GIAC GICSP – Industrial Cyber Security
- Automotive Cybersecurity Professional, Level 1 – Foundations



**SERGEY BAGROV**  
VSOC & HOMOLOGATION TEAM LEAD,  
CONNECTED CAR SERVICES



### Education

- Automated Information Process and Control Systems, Master's Degree, Russian Technological University



### Work Experience

- Engineer, AeroLabs
- Lead Developer, Vehicle Security Solutions
- Russian Integration Services
- Advisor, OceanShield



### Certifications

- Certified Network Security Specialist (CNSS)
- Certified Penetration Tester (CPT)
- Automotive Cybersecurity Professional, Level 1 – Foundations



**ĐINH THỊ AM**  
PROJECT MANAGEMENT SPECIALIST,  
CONNECTED CAR SERVICES



### Education

- Computer Science, Bachelor's Degree, Hanoi University of Science and Technology



### Work Experience

- Project Management, Service Center, VincSS
- Ministry of Public Security



### Certifications

- IBM – Information Management
- Digital Forensics & Information Technology in Law Enforcement, Indian National Crime Records Bureau





**TRẦN ANH TÚ**

EV CYBERSECURITY SPECIALIST,  
CONNECTED CAR SERVICES



### Education

- Biomedical Engineering, Bachelor's Degree, Hanoi University of Science and Technology
- Biomedical Engineering, Master's Degree, Hanoi University of Science and Technology



### Work Experience

- IoT and SCADA Specialist, VinCSS



### Certifications

- Automotive Cybersecurity Professional, Level 1 - Foundations



**ĐỖ ĐĂNG HƯỞNG**

EV CYBERSECURITY SPECIALIST,  
CONNECTED CAR SERVICES



### Education

- Electronics and Telecommunications Engineering, Bachelor's Degree, Hanoi University of Science and Technology



### Work Experience

- IoT and SCADA Specialist, VinCSS
- Instructor - Hardware Design and Microcontroller Programming, Digital Electronics, Analog Electronics, and Electronic Engineering, Hanoi University of Science and Technology



### Certifications

- ARM - Embedded Systems Essentials



**CHU TIẾN THỊNH**

EV CYBERSECURITY SPECIALIST,  
CONNECTED CAR SERVICES



### Education

- Electronics and Telecommunications Engineering, Bachelor's Degree, Hanoi University of Science and Technology



### Work Experience

- IoT and SCADA Specialist, VinCSS
- Electronics and Hardware Specialist, Vina Electronics
- Electronics and Hardware Specialist, AKS Vietnam Service



### Certifications

- ARM - Embedded Systems Essentials



**HOÀNG ĐỨC BÌNH**

EV CYBERSECURITY SPECIALIST,  
CONNECTED CAR SERVICES



### Education

- Electronics and Telecommunications Engineering, Bachelor's Degree, Vietnam Maritime University



### Work Experience

- Lead Fault Tracer and Software Flashing, Vietnam Industrial Software Solutions
- Senior Validation Engineer, VinFast
- Project Leader/Engineer, In-Vehicle Information R&D, LG Electronic Vietnam Hai Phong
- Technical Staff, Quality Assurance and Testing Center

# THANK YOU!

## VINCSS INTERNET SECURITY SERVICES JSC

- 20Ath Floor, Vincom Center Dong Khoi 45A Ly Tu Trong Street, Ben Nghe Ward, Dist. 1, HCMC, Vietnam.
- Email: [sales@vincss.net](mailto:sales@vincss.net)      • Website: [www.vincss.net](http://www.vincss.net)

