

SOUTHWEST RESEARCH INSTITUTE®
Cybersecurity



cybersecurity.swri.org

Cybersecurity

Southwest Research Institute® (SwRI®) leverages cybersecurity standards and best practices to enhance the resilience of global networks and cyber-physical systems. We specialize in:

- Combining cutting-edge cybersecurity expertise with unparalleled innovation
- Implementing Intelligent Transportation Systems (ITS)
- Collaborating with vehicle original equipment manufacturers (OEMs)
- Developing in-vehicle connected vehicle (CV) applications
- Advancing full vehicle automation
- Pioneering embedded and operational technology cybersecurity solutions
- Monitoring intrusion detection and network traffic
- Pushing boundaries in security for embedded systems and cloud solutions

Services

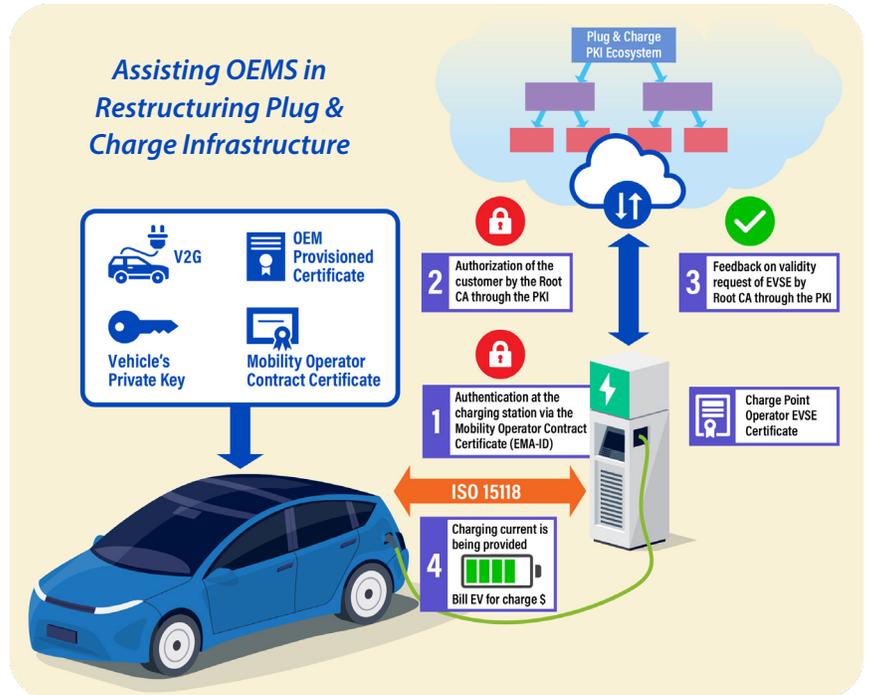
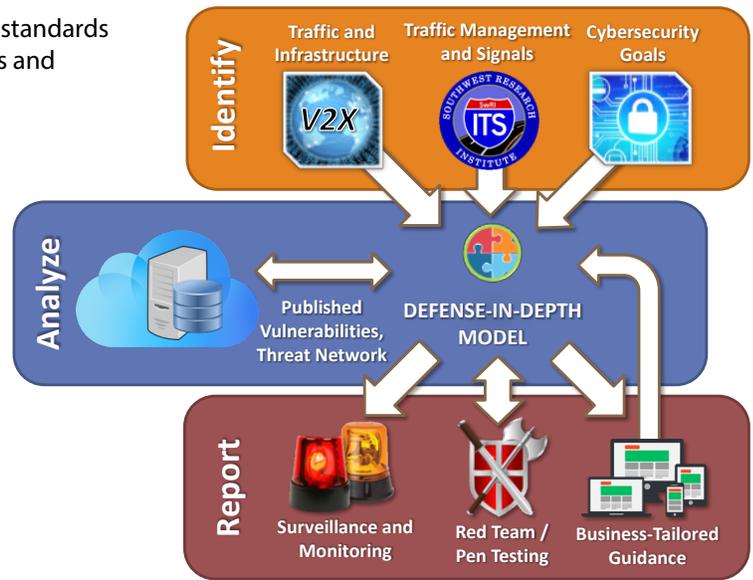
Specialized cybersecurity services for transportation technology include:

- Network and risk assessments
- System evaluations
- Tailored solutions
- Secure software development

Resources

- Cybersecurity staff with CISSP and CEH credentials
- 2M+ square feet of labs and facilities
- Custom security assessment tools
- Advanced penetration testing labs
- Specialization in V2V, V2I, and V2X communication systems, ensuring expertise in cutting-edge technologies

Cybersecurity Assessment Approach



We welcome your inquiries.

For more information, please contact:

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SOUTHWEST RESEARCH INSTITUTE

Southwest Research Institute® is a premier independent, nonprofit research and development organization. With eleven technical divisions, we offer multidisciplinary services leveraging advanced science and applied technologies. Since 1947, we have provided solutions for some of the world's most challenging scientific and engineering problems.

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