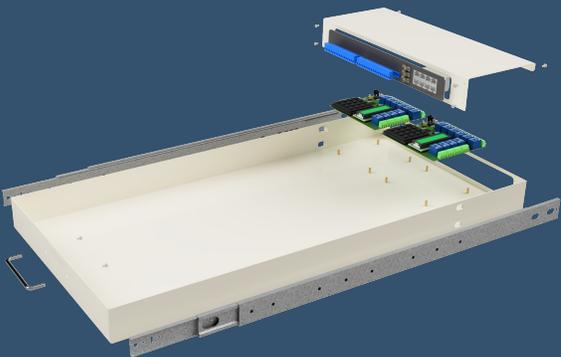




## MOBILE HYBRID CYBER RANGES



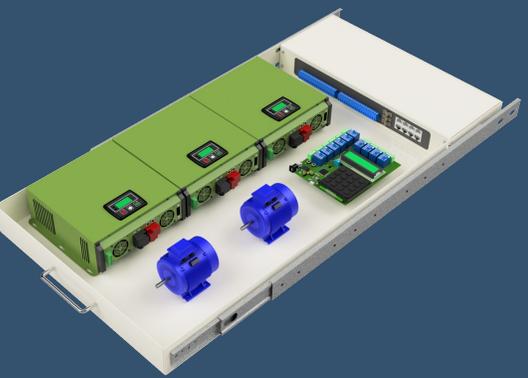
**Next-Generation Cyber Ranges:** Mobile, interactive, tightly coupled hardware-software environments for the simulation, emulation, and distribution of critical infrastructures with local network connectivity, hardware-in-the-loop modality, virtual machine tools, and applications.



- Hardware Root-of-Trust (HROT)
- Public Key Infrastructure
- Secure Architectures
- One-Way Functions
- Sandboxing
- Formal Verification
- Malware Detection
- Control Flow Integrity
- Buffer Overflow Protection



**Critical Infrastructure Security Training:** Complete solution for critical infrastructure cybersecurity assessment, testing, education, and training. Over a hundred cybersecurity learning modules, progressive learning, and training cybersecurity skill development with real-time feedback.



**Advanced Capabilities:** All the capabilities of traditional cloud-based cyber ranges in addition to supporting hardware-in-the-loop modalities - ICS/PLC/SCADA - for high-fidelity coverage of security modalities comprising critical infrastructure **operational technology (OT)**.

