# **TRAINING**

We work with clients to develop and execute programs that range from basic awareness campaigns to advanced cybersecurity capability programs that enable them to deliver cybersecurity programs autonomously.

## CYBERSECURITY AWARENESS

Organizations enhance their resilience against cyber threats with training by experts, not cartoons.

### **THREAT BRIEFINGS**

We provide regular and ongoing threat briefings to clients to keep their IT and cybersecurity specialists on top of the latest threats impacting their industry and systems.

### **TABLETOP EXERCISES**

We conduct incident response testing across individual organizations, industries and between countries, to help these organizations build the muscle memory to respond swiftly and to minimize the impact of any breach. Exercise range from scripted scenarios to highly technical "fingers-on-keyboard" exercises in cyber range environments.

### **CAPABILITY PROGRAMS**

We design and deliver programs that ensure client security teams have core technical skills – from range design and automation, to learning how to safely test live operational networks. The range and sophistication of the potential capability programs is only limited by imagination and need.

### TRAINING SERVICES

- Cyber hygiene training
- Executive and board training
- Threat briefings
- Tabletop exercises
- Cyber range development programs
- Customized defense training
- Customized advanced operator training (US government clients only)
- Nation-state and other advanced adversary threat emulation
- Red, blue and purple teaming
- Tabletop exercises
- Incident response training
- Cyber-range/ lab-based training
- Training program design
- Individual and team capability assessments



# **PURPLE TEAMIMG**

Clients use our purple teaming capabilities to keep their cybersecurity teams at the cutting edge, with live-action programs designed to test and hone their detection and response capabilities

# CTO/CISO MENTORING AND COACHING PROGRAMS

Our cybersecurity specialists work to support clients' existing IT and cybersecurity leadership providing a full-range of support services.

# **RAPID SPECIALIST TRAINING**

We create cybersecurity specialists through rapid operator training that makes newcomers to the industry vocationally ready within 3 - 6 months.

### INDUSTRIES TRAINED

Our team have trained organizations from a broad range of industries:

- · Commercial facilities
- Communications
- Critical manufacturing
- Defense industrial base
- Emergency services
- Energy
- Financial services
- · Government facilities
- Healthcare and public health
- Marketing and advertising companies
- Professional services
- Transportation and aviation

### **CASE STUDY**

#### MILITINATIONAL TARLETOD EXECUSE

For the US Government and its prime contractor, we designed and delivered a first-of-its-kind multi-national tabletop exercise. The activity brought together the information technology and operational technology specialists from over 20 energy operators from 10 countries.

The scenario was carefully designed in consultation with government stakeholders, industry experts, and operators themselves. We drew on these inputs and our own research, to design a complex cyber attack, incorporating observed emerging attack tactics and techniques against critical infrastructure operators.

Over the course of 2 days, participants learned about a range of emerging attack techniques, and were challenged to respond to an attack that impacted both the IT and OT systems. Participants identified areas for incident response improvement, coordination between internal teams and opportunities for regional collaboration.

Shortly after the exercise several operators were targeted using one of the modeled attack techniques. They successfully responded and defended against the attacks, without organizational disruption.



### Loki Labs Inc

13431 Heswall Run, Orlando FL 32823 888.565.4522/ 888.LOKI.LABS info@lokilabs.io