

## CIRCADENCE

Circadence's Project Ares is an immersive, gamified cyber security learning platform that helps novice and seasoned cyber professionals keep their skills sharp against evolving cyber threats. Project Ares delivers persistent, true-to-life experiences that match and adapt to current threats. The platform uniquely combines machine learning, single- and multi-player exercises, and offensive and defensive missions that mirror real-life scenarios.



### Customers:



Enterprise



Government



Academic



## PROJECT ARES®

### Delivers Unique Value

- Compelling back stories gamify cyber defense learning
- High-fidelity learning using functional virtual machines
- AI-powered advisor provides in-mission support
- Support for Windows, Linux and Industrial Control System devices
- Trainer view allows for real-time spectator or instructor engagement

### Key Benefits

- Cost-effective and persistent
- Increased learner retention
- Improved job performance



## State-of-the-Art Capabilities

Cyber security teams require persistent opportunities to practice skills and hone tactics. Project Ares is designed to appeal to the learning style of the next generation. Users can progress through concept-driven learning games to skill-building battle rooms to team-focused missions to enhance competencies and address rapidly changing threats.



### Skill & Tool Learning

- Evolving Mission Library offers varied difficulty levels
- Media Center houses educational videos and documents
- Game-like activities help hone specific skill sets

### Team Training

- Trainer view to shadow or engage players in healthy competition
- User performance is recorded and awarded by a showcase of skills, trophies and badges



### Cutting-Edge Machine Learning

- In-game advisor “Athena” provides guidance through activities
- Automated scoring of player actions gives objective assessment
- Player actions drive models on best cyber tactics



### Powered by Microsoft Azure

- Secure cloud environment
- Hyper-scalable and computationally elastic
- Accessible learning 24x7

## The Value of Project Ares

Circadence's Project Ares is an award-winning, immersive, gamified cybersecurity learning platform that helps students of all cyber competency levels apply learned concepts to real-world scenarios to build skills for the workforce. Project Ares delivers persistent, true-to-life experiences that match and adapt to current threats. The platform uniquely combines machine learning, single- and multiplayer exercises, and offensive and defensive missions that mirror real-life scenarios.

**Partnering in India together: Circadence and SRC Cyber Solutions LLP**  
**Contact us at: +91 120 232 0960/1 Email: [circadence@srccybersolutions.com](mailto:circadence@srccybersolutions.com)**