



Cyber Ranges

THE ULTIMATE SOLUTION FOR
TRAINING, WAR GAMING, AND
MISSION PLANNING IN CYBERSPACE

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Cyberspace is the latest front for military operations. It is no longer sufficient to defend your citizens by land, sea and air. A cyber strike can cripple critical services such as power, desalinization, transportation, emergency civil services, and more. Your C4I capabilities can come under cyber-attack during kinetic operations, threatening operational security and the lives of your war fighters. Defense of a nation requires defense of its cyberspace. Are you cyber mission ready?

The Forward Defense Cyber Range offers a cutting edge system for training, testing and planning for operations in cyberspace including the opportunity to:

- Conduct red and blue team cyber training in a safe, range environment;
- Engage in attack and defense war games to ensure that your network defenders are prepared;
- Simulate cyber environments to provide realistic training;
- Dynamically create an almost infinite number of different network environments.

The Forward Defense Cyber Range is a flexible, state-of-the-art system for developing, maintaining and advancing a cyber-operational capability.





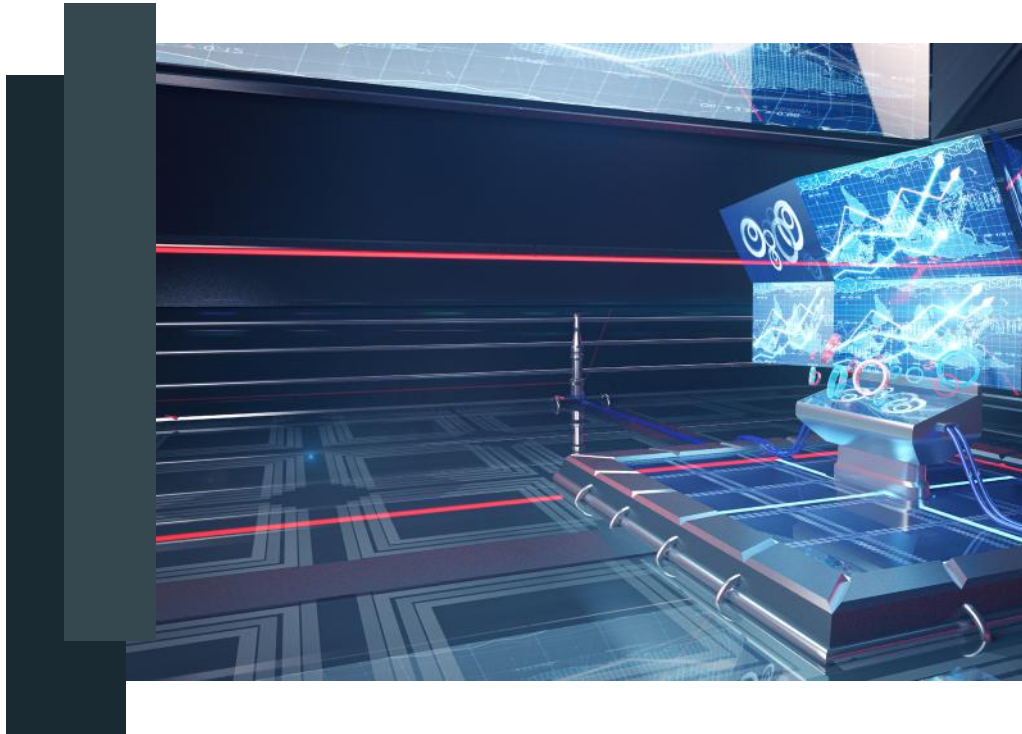
The Ultimate Training Environment



Just as any military would use flight simulators, tank simulators, weapons ranges, and war gaming exercises to train their kinetic war fighters, so too must your cyber warriors be prepared for mission readiness. Using the Forward Defense Cyber Range, cyber warriors have a proving ground where cyber attacks can be launched in safety. Attackers and defenders can engage in controlled training exercises with cyber weapons that could wreak havoc if used on the Internet, but can be safely deployed within the cyber range environment. There is no substitute for this type of active training in preparing your cyber domain activities.



A Complete Solution



To ensure that you are able to realize the full potential of the Forward Defense Cyber Range, we offer a variety of other services built around this system. Full training programs, embedded mentors, administration assistance, and maintenance services are all available to ensure that your capability in cyber space receives the same level of support and enabling technology as other aspects of your military capability development.

**CYBERSPACE IS AN ACTIVE PART OF THE MODERN BATTLEFIELD.
ENSURE THAT YOUR FORCES ARE READY FOR THE COMING MISSION
WITH THE FORWARD DEFENSE CYBER RANGE.**