

A Leading Cyber Range Company

[www.cybexer.com](http://www.cybexer.com)

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**CYBEXER**  
**TECHNOLOGIES**

## About us

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CybExer Technologies is a NATO-awarded Estonian cybersecurity company. We have wide-ranging experience in providing and maintaining highly sophisticated cyber security training platforms with a special focus on cyber capability development.

Our platforms are the key to our successful delivery of a plethora of cybersecurity trainings and exercises aimed at ordinary users, technical responders and the very top of strategic leadership.

CybExer's flagship solution is our proprietary cyber range platform and the highly realistic live-fire exercises conducted on the range. Our capabilities and solutions have been used to conduct some of the world's largest cyber exercises.



# Cyber Range as Part of Cyber Security Toolbox



## Cyber Range

Cyber range library  
(tasks, targets)

Cyber range  
management  
software

Cyber range  
infrastructure  
(computing power)



## Experience

Live-fire exercises  
Cyber skills testing  
Capture the flag (ctf)  
Classroom trainings  
Testing solutions in  
preproduction environments  
Creation of digital twins  
of operational technology  
solutions

## Sectors

Defence  
Banking  
Commerce  
Academia  
and education  
Telecoms  
Smart cities  
Utilities  
Governments



## Exercises on Cyber Range

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CybExer is providing  
technical cyber exercises to  
global customers in:

- Defence
- Academia and Education
- Banking
- Telecoms
- Commerce
- Utilities

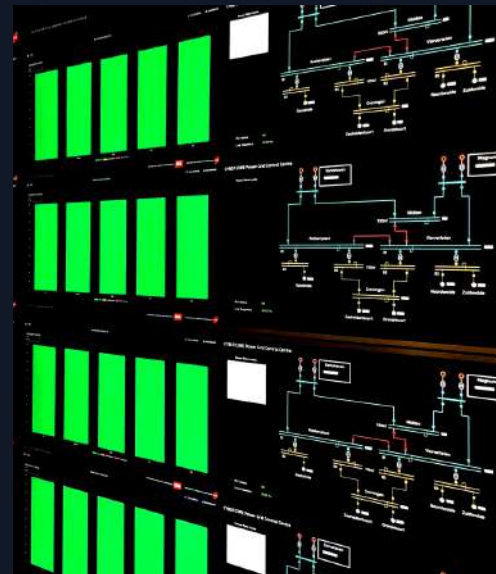
By partaking in these practical exercises, users learn to cope under high levels of stress, locating and exploiting vulnerabilities on various network and special systems.

It helps the cyber security teams to develop the skills they need to identify, monitor and resist cyber attacks.

## Technical Exercises

### Live-fire exercises

is a cyber incident simulation exercise for technical cybersecurity personnel that aims to develop technical incident response and red teaming skills but also enables the leadership to improve their risk assessment of the overall response capability.



## Technical Exercises

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# Cyber Skills Testing Range (CSRT)

In this use-case Cyber Range Platform is a tool for IT and cybersecurity workforce skills testing. The testing standard is based on the United States National Initiative for Cybersecurity Education (NICE) – the most prominent cyber workforce standard in the world.



## Technical Exercises

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# Capture-the-Flag (CTF)

trainings and competitions offer a well-defined format with customisable game rules, structure, duration, player composition etc. At the core, the participants must solve concrete tasks by providing a “flag” as a response.





## Technical Exercises

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# Classroom trainings

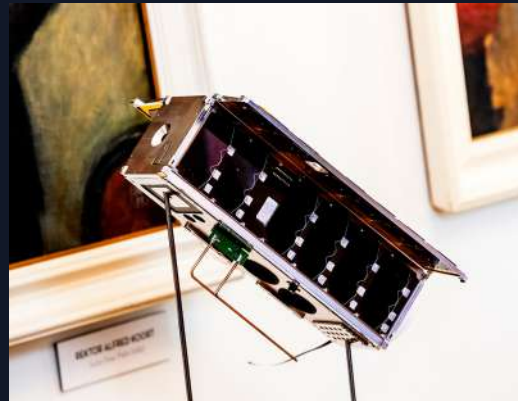
are tutor-led, classroom-type trainings which combine theoretical material with the extensive use of practical tasks and challenges.



# Research and Development

CybExer is participating in several R&D projects to stay ahead of the curve. We constantly evolve and integrate new systems to our Cyber Range platform. The list of special systems integrated:

- ▣ Satellites and Satellite Operation Systems
- ▣ 5G
- ▣ Drones and Counterdrones
- ▣ Smart City Sensors
- ▣ SCADA
- ▣ HVAC
- ▣ Power Grid
- ▣ Oil and Gas
- ▣ Banking systems
- ▣ Telecommunication networks



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Get in touch with us to discuss how our solution can meet the training needs of your organisation. We believe that there is no better proof of our solution than a live demo and trial. You are welcome to contact us.

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