

# Critical national infrastructures are under attack.

Critical national infrastructures are under attack. Attacks targeting many government bodies are becoming more frequent, dangerous, and sophisticated daily.

So far, in 2022, criminals have launched numerous cyber-attacks worldwide on military computer systems, power grids, IT Infrastructures, significant gas distributors, telecommunication networks and Intelligence agencies.

**With a global shortage of cyber professionals to defend against these attacks, government departments are more vulnerable than ever.**



**Unfilled  
cybersecurity  
positions by 2025**

*Published by Statista Research Department, Sep 4, 2022*

**3.5 Million**

# Nations must do more to protect their vital assets.

*Data breach Report published by IBM, 2022*

**Global average cost  
per data breach**

**\$4.24M**

*Cybersecurity Jobs Report published  
by Cybercrime Magazine, Nov 9, 2021*

**A breach on average  
takes to detect**

**277 days**

# The CYBERPRO Academy

A cyber academy is a purpose-built hub to improve **an entire nation's cyber resilience**, helping defend government agencies and departments by offering personalized and specialized training solutions.

CYBERPRO Academies combine a curriculum shaped by experts with state-of-the-art learning environments to train the next generation of national cybersecurity leaders. We provide trainees with the vital skills needed to react quickly to threats, protect critical assets, and prevent expensive attacks that cause actual harm.

## REACT PROTECT PREVENT

### CYBERPRO's National Cyber Academies provide



Tailored curricula to fit specific needs and national context



Stable, recurrent training for future generations of national security experts



High-tech platform to train local cyber experts



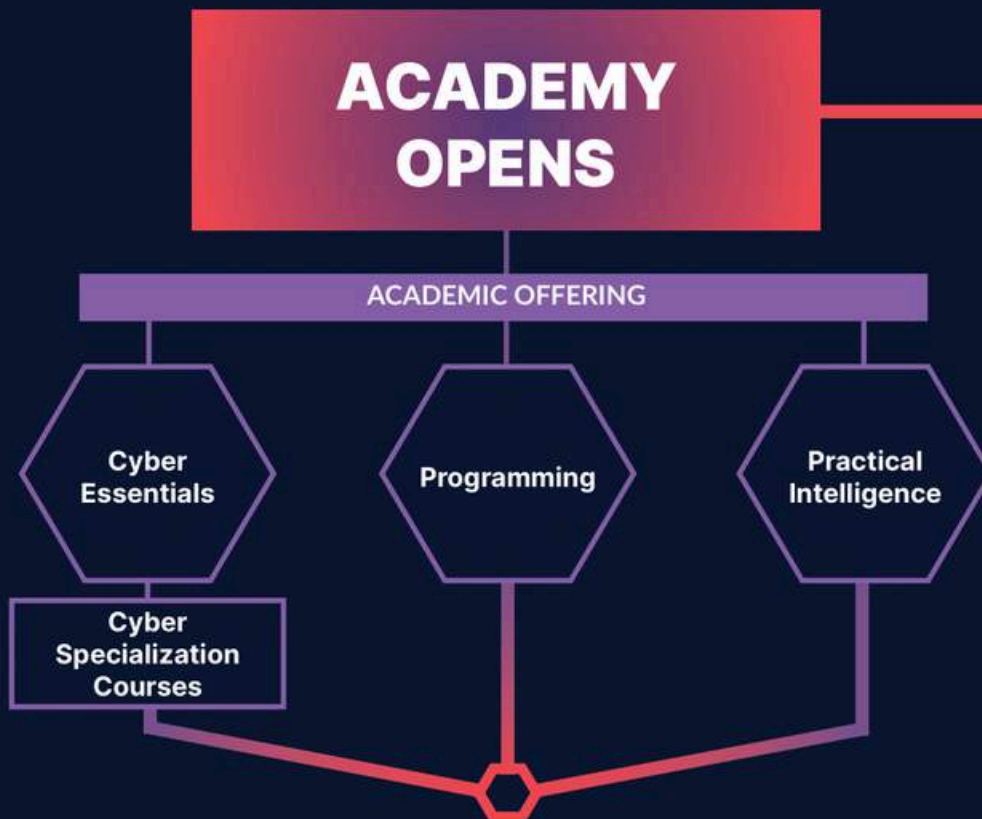
A national knowledge hub



Centralized training for different government organizations

# Our proposed plan of action

Our experience collaborating with world-renowned academic institutions has helped us shape a cyber academy solution that fits your nation's needs.



# THE NEW GENERATION OF NATIONAL CYBERSECURITY LEADERS



# CYBERPRO's Global Academies

We have been designing, building, and operating state-of-the-art academies and training center for over 10 years.

These purpose-built hubs are equipped with the latest tech to ensure trainees have the best learning environment possible.



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## Bridging the cybersecurity skill gap together

Our courses and programs have been designed to fill the various cybersecurity job openings in government organizations. Experienced in-field experts have designed CYBERPRO's training curricula to provide trainees with the career-oriented skills they need to protect your nation, from junior positions to professional and managerial roles.

Our curriculum covers essential training that prepares participants to work as cyber security professionals, plus our more advanced specialist positions, such as blue team, red team, and front-end and back-end programming skills.

## Cybersecurity

🔗 Cyber Essentials

🔗 Blue Team

🔗 Red Team

🔗 SOC

## Programming

🔗 Dev- Ops

🔗 Full Stack

🔗 Front-End

🔗 Back-End

🔗 SDLC

## IT

🔗 OSINT

🔗 Tactical Intelligence

🔗 Maritime Intelligence

# Expert training programs shaped by your needs

With over a decade of experience partnering and collaborating with some of the best academic institutions worldwide, we can adapt our expert offering to your needs, providing you with a tailored learning experience.



# What we offer



## Cybersecurity degrees

CYBERPRO's Complete Cybersecurity Degrees transform trainees into Cybersecurity specialists, equipping them with the skills to perform advanced roles within the field. We collaborate with local academic institutions and Government Education Departments to tailor these 3–4-year programs for each client, following local regulations and focusing on the needs of our target audience.



## Professional programs

CYBERPRO's tailored Professional Programs provide students with an intensive curriculum of focused cybersecurity training. Our programs focus on specific, relevant domains within the field, and once completed, they will enable our trainees to perform various critical roles within these domains.



## Certification courses

CYBERPRO has an extensive catalogue of globally recognized certification training modules. These courses prepare trainees for official certifications from some of the most prominent international organizations and world-renown tech providers like CISCO, Checkpoint, and CompTIA.



## Intensive workshops

CYBERPRO's Intensive Workshops provide our trainees with short, focused professional workshops. These tailored workshops target some of the most relevant issues in the market and enable trainees to reinforce their practical abilities extending trainee's knowledge within the IT and Cyber fields.



# CYBERPRO academic collaborations



## Online Cyber Training Courses

CYBERPRO collaborates with the online branch of the Universities across the world to offer tailored Cybersecurity courses to students via their e-learning platform.



## In-Person Cyber Training Courses

CYBERPRO partners with Academic Institutions worldwide to deliver 40-90-hour cybersecurity courses to their students and the public, using our syllabi and materials.



## Purpose Built Training Centers

### *Javeriana University, Colombia*

CYBERPRO partnered with the Universidad Pontificia Javeriana in Colombia to establish the Javeriana CYBERPRO Center. The center provides theoretical cybersecurity courses for the public, academic activities for bachelor's degree and graduate students, and tailor-made cyber classes and workshops for external organizations.

## The best tech on the market

The CYBERPRO curriculum rely on the best technology available to ensure trainees are ready to face real-life threats, efficiently and effectively when they leave the academy.

Moreover, our proprietary educational platforms will support each trainee's academic journey, enabling them to complete each program with success.



# CYWARIA

NEXT GENERATION CYBER RANGE

CYWARIA is CYBERPRO's next-generation simulation platform, a real-world cyber wargame for information security professionals, covering the whole cyber domain - applications, databases, ICS, and network infrastructures.

Our cutting-edge platform enables professional cybersecurity training in an advanced environment shaped by actual events. The hyper-realistic training platform simulates real-world cyber-attacks that teach trainees the skills to deal with threats in real-time while feeling the pressure of tight timeframes and deadlines.



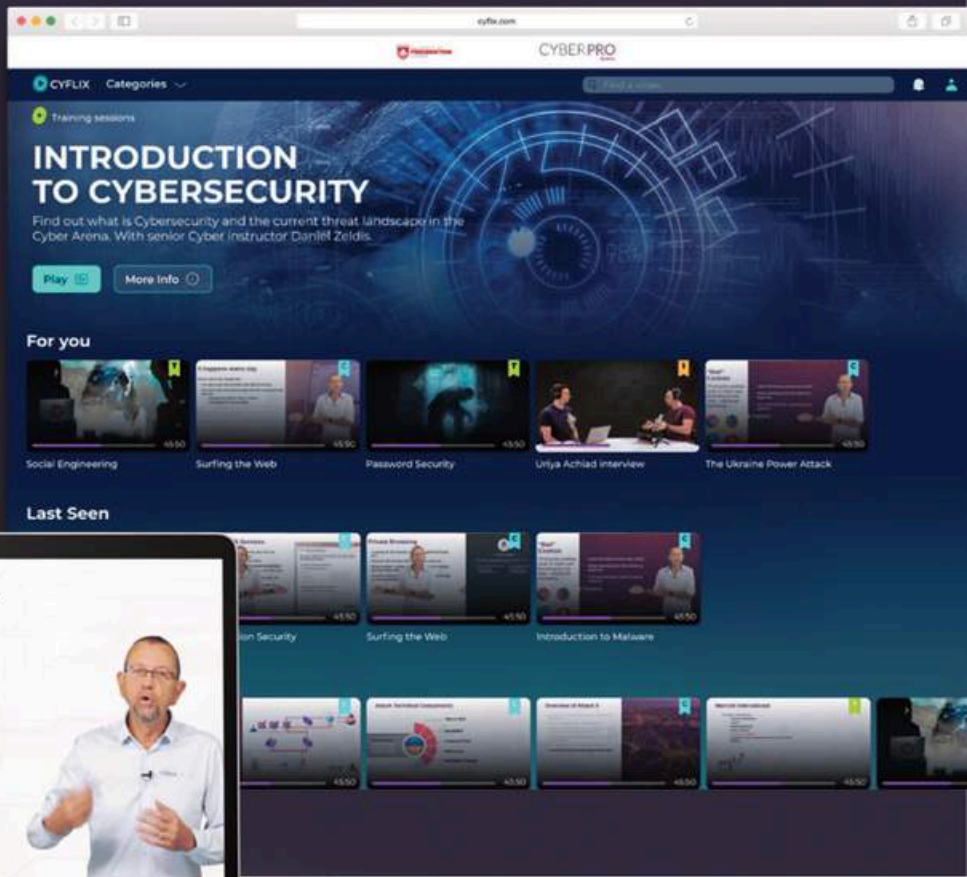
## The Cyber Resilience Platform.

# CYWARENESS™

CYWARENESS Is CYBERPRO's advanced Cyber Awareness simulator. Our autonomous simulator sends targeted phishing e-mails to each trainee to measure their level of understanding. These personalized attacks vary in complexity depending on the trainee's skill level.



**Cywareness combats  
lack of understanding  
lack of knowledge,  
and lack of awareness.**



# CYFLIX

Cyber on Demand

Video streaming has become vital in any learning process today and with people exposed to more information than ever, keeping them engaged is an ongoing struggle.

Cyflix is CYBERPRO's online cyber security training platform that uses these learned behaviors to break down barriers and provide trainees with premium cyber security content that is engaging, informative and useful.

Our comprehensive video streaming platform has a wide range of exclusive, first-class training materials covering the most recent topics and trends in cybercrime and cyber security.

# CYBERPRO's Senior Advisory



## Hon. Gabi Ashkenazi

Former Minister of Foreign Affairs and Former Chief of Staff of the Israeli Defence Force. Gabi has joined us to share his wide global knowledge from his significant experience.



## Hagai Itkin

Former Senior Defense Official, Head of the Libertad Fund Investment Committee and Head of Technology for Israel's Prime Minister's Office.



## Lior Carmeli

Major General Carmeli (Res), Former Head of the C4I, J6 & Cyber Defense Directorate, and the Joint Cyber Defense Division (JCDD).

## Professional Leadership



**Tom Brett**  
Academy Manager  
(EMEA) and Technical  
Leader



**Daniel Hoffman**  
Academy Manager (Asia)



**Yaron Sabbag**  
Senior Advisor



**Greg Ferguson**  
Training Operations



**Daniel Zeldis**  
Pedagogic Management



**Dr. Oleksii  
Baranovskyi**  
Advisor

# A cyber safe tomorrow begins today

We are CYBERPRO, a global leader in developing cyber and IT training programs. Our mission is to build a strong, resilient, and aware security culture at corporate and state levels.

Some of the best cyber experts in the world developed our solutions to help build a Cyber safe future for your nation by developing a purpose-built hub to create and nurture the cybersecurity leaders of tomorrow today.



## Trusted advisors and service providers for security and governmental agencies

### Israeli



צבא ההגנה לישראל  
Israeli Defense Force



משטרת ישראל  
Israeli police



משרד הביטחון  
MINISTRY OF DEFENCE



משרד ראש הממשלה  
Prime Minister's Office



משרד העבודה הרווחה והשירותים החברתיים  
Ministry of Labor, Social Affairs and Social Services

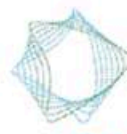
### Global



Azerbaijan Cybersecurity Center



DICT



GOVTECH SINGAPORE



DSTA  
Defence Science & Technology Agency

## Global educational collaborations



Pontificia Universidad Javeriana  
Colombia



