



### Who we are

In early **2019**, a team of professionals and visionary businessmen were driven by the rapid growth of e-services and digitalization in the Saudi market, and promising Vision 2030.

HakTrak is not a traditional cybersecurity company, it is a pioneer company in the region through its innovative mindset, agile approach, proven best practices, high standards, and project delivery discipline.

Our goal is to help organizations in safeguarding their digital assets through a range of **HakTrak** R&D LAB solutions and services, as well as adopting the best solutions from global leaders in the cybersecurity industry.

#### **Mission**

To safeguard our client's digital ecosystems through innovative, leading best practices and standards

#### **Vision**

To become the leading inventive cybersecurity provider in the region



### Who we are

#### **Our Core "TRUST"**

Our values define us and guide our internal and external interactions, and govern how we perform and deliver services





### Who we are

**D** Our Commitment

We are committed to offering innovative cybersecurity solutions & services while adhering to the industry's leading best practices and standards.

Our Competitive Advantage

Our competitive advantage lies on the knowledge, experiences, and capabilities of our team, in addition to our local cybersecurity R&D Lab.

### **Our Principles**







# **Our Insight**

## What is Cybersecurity

Cybersecurity is the activity an organization would take to protect its data, digital assets and critical systems from thefts and malicious attackers.

Commonly, Cybersecurity is used to defend all types of data and digital assets, while some of its components are designed to strike first.

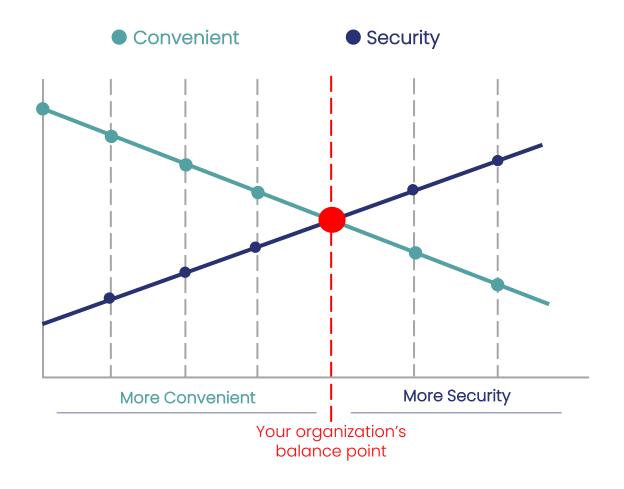




## Cybersecurity Challenges

In the era of Digitalization and AI, organizations are facing evolving challenges and greater threats of viruses, malware, phishing, hacking and data breaches. Applying security measures comes at the cost of your convenience, and the art lies in balancing between security and convenience.

@ HakTrak, we understand these challenges and have the expertise and skills to identify and craft the best balance that suits your organization.





## **Our Style**



### **Offensive Security Services**

Offensive security services are a proactive and adversarial style to protect digital assets from attacks.

Our offensive security strategy focuses on identifying client weaknesses and closing the security gaps before a breach occurs, using the same exploitation techniques that hackers use.





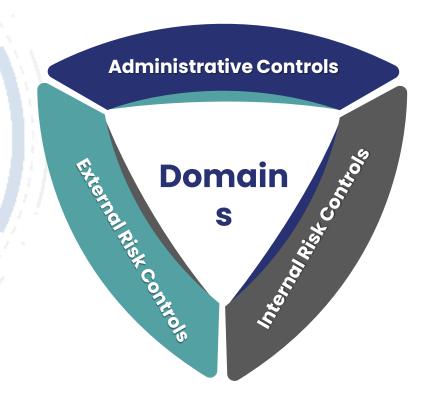
## Our Approach

**HakTrak's** approach emphasizes on cybersecurity risk controls, which are used to prevent, detect, and mitigate cyber threats and attacks. Cybersecurity controls come in various forms, and when these controls are implemented properly, they provide organization with defence in depth.

- **Administrative Controls** 
  - Refers to the risk control associated with the handling of information security, policy, governance and management.
- Internal Risk Controls

  Addresses the controls of internal risk (strategic, operational, logical and physical) within an organization.
- **External Risk Controls**

Covers the controls of an external risk (strategic, operational, logical and physical) to protect an organization from an outsider.







# **Our Offering**

## Our 360° Cybersecurity Program





## Our 360° Cybersecurity Program

### Strategic

The Strategic Dimension covers the key drivers and enablers for developing the cybersecurity program.

### Operation

The operation dimension covers the necessary activities and steps required to execute the cybersecurity program effectively.

### Technology

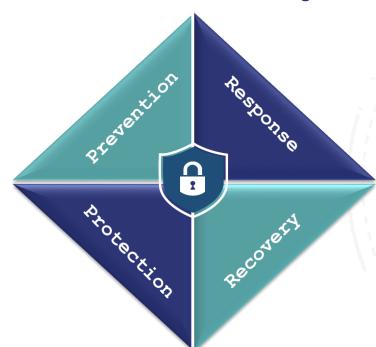
The technology dimension focuses on applying new and evolving technologies to accomplish the cybersecurity program objectives.





# Our 360° Cybersecurity Program

**Prevention** is better than cure, hence taking preventive actions could deter cyberattacks and data breaches. We work collaboratively with our clients in establishing and applying effective defense measures aimed at safeguarding their environments in a proactive preventive approach.



**Protection** is not a task, but an ongoing journey of activities to ensure the protection of valuable digital assets. Hand-in-hand, we work with our clients to build and implement protection strategies focused on prioritizing security tasks to reduce attack surface, fulfil regulations obligations, maintain proper daily cybersecurity functions and protect their assets and employees.

**Response** to an incident is as vital as preventing it from happing in the first place. We work with our clients to find the right balance between prevention and response to reduce attack surface and breach impact.

**Recovery** plan is a must as cyberattacks these days are inevitable. We provide our clients with resilience strategy to help them in recovering from such attacks and get back to business with minimum impact.



## Strategic Dimension

#### Cybersecurity Strategy

Cybersecurity Strategy represents the roadmap. We can help you develop an effective Cybersecurity Strategy that can be turned into a definite strategic activity.

#### **GRC Services**

Our GRC Services would provide you with a strategic view of how your organization can define and control its risk and comply with the required legislation.

#### **D** Learning Services

Education & Training is the first step toward defending yourself against cyber risks and attacks.



#### Operation Model

Through a well-defined Cybersecurity Operation Model, we can help you ensure the effective execution of your cybersecurity strategic activities.

#### Org Chart & Capabilities

We help you forming the appropriate organization chart and the required set of capabilities and skills for your cybersecurity is our game.

#### Zero Trust Security

We can offer you a strategic approach to gain better visibility and control of your cybersecurity with Zero Trust security advisory services



## **Operation Dimension**

#### Risk Assessment

Through **HakTrak** Risk Assessment we can help you identify the risk your organization is facing, its likelihood, its impact and your tolerance level.

#### **D** VAPT Assessment

HakTrak Vulnerability Assessment & Penetration Testing (VAPT) is a vital step in identifying an organization's weakness to cyberattacks and risks.

#### **☑** IT Audit

Our IT Audit is a primary instrument to validate the level of compliance and security quality of an organization.



#### **D** Operation Procedures

We will help you to develop the correct processes and procedures to ensure the execution of your cybersecurity strategy and policies effectively.

#### Incident Response

**HakTrak** Incident Response Services are incredibly fast in detecting, identifying, isolating and eradicating active threats or attacks against your organization.

#### Recovery Services

Data loss is inevitable; therefore, our Recovery Services are designed to help you plan, mitigate and take the correct actions to recover your data.



## **Technology Dimension**

#### Security Architect Design

We can design your cybersecurity architecture that is tailored to your business requirements while adhering to the required standards and compliance.

#### **D** Cybersecurity Solutions

**HakTrak** cybersecurity solution is custom built to ensure the protection and safeguarding of your digital assets and infrastructure.

#### **Systems Hardening**

All systems and applications comes with default configurations, which are prone to attack. with **SHAR** Systems Hardening services, rest assured that you are covered.



#### Data Center & Cloud Security

Protecting your critical assets and data falls within our core services. We help you to assess your capabilities and ensure the protection of your cloud or on-premises infrastructure.

#### **□** Infrastructure Protection

**HakTrak** Infrastructure guard suite allows your organization to identify and manage the risks that pose threat to your infrastructure.

#### Application Security

Applications are the foundation of today's businesses and at the same time most prone to flaws. We can help you to improve your application security through leading technology solutions.



## Haks Squad

**HakSquad** team is ready to put your infrastructure, systems, application, processes, and personnel to real word test. Through intelligence driven adversary simulation actions covering the entire lifecycle of cyberattacks.











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is the first homegrown Cyber Risk Management product. It focuses on collecting information about organizations from the public internet, Dark Web, Deep Web, Forums, and social media, then create a relationship map between entities to determine the potential risk.

The assessment involves the organization's cyber risk posture against 12 main threat indicators.

INFORMATION LEAK

HACKER CHATTER

ATTACK SURFACE

**INSIDER THREAT** 

**WEB SECURITY** 

**EMAIL SECURITY** 

**NETWORK SECURITY** 

**ENDPOINT SECURITY** 

**BRAND MONITORING** 

**APPLICATION SECURITY** 

**DNS HEALTH** 

IP REPUTATION





20



## Threat Executive Summary





**Your Trusted Partner** 



## Threat Executive Summary

Dark Web
Exposure /
Information
Leak

Dark Web was originally referred to the TOR network and resources located there being accessible only with special client-side software. Modern notion of Dark Web is; however, much broader and includes various underground marketplaces and hacking forums accessible with a standard web browser. Dark Web definition may also encompass IRC and Telegram channels known for offering or trading stolen credentials and data.

#### How HakTrak Identified Dark Web Exposure for CLIENT?

- Hacking forums
- Underground marketplaces Dark Web digital Market places
- Hackers Telegram Chats

- Social Media Networks
- ✓ Internet Relay Chat (IRC) Hackers Communication Channels
- Pastebin and other paste websites Hacking Codes Sharing Websites

Dark Web Security Incidents

23 ISSUES FOUND

Compromised Secrets

15 ISSUES FOUND

Cybersquatting Domain Names

3 ISSUES FOUND

Typosquatting
Domain Names

NOTHING FOUND

Fake Accounts in Social Media

5 ISSUES FOUND

Summary of **CLINET** Dark Web Exposure







is the first Saudi product in the threat hunting market, it was designed to offer a comprehensive proactive approach in identifying and analyzing undetected cyber threats, through actively seeking out for potential cyber threats before they cause harm to an organization.



Dark/Deep Web Mentions 128

In 8 Different Sources Employees Credentials 4288

In 211 Total Leaks

Threat Severity HIGH

Your Trusted Partner

Latest Exposure 10 Days ago Malware/Bot Infections 8

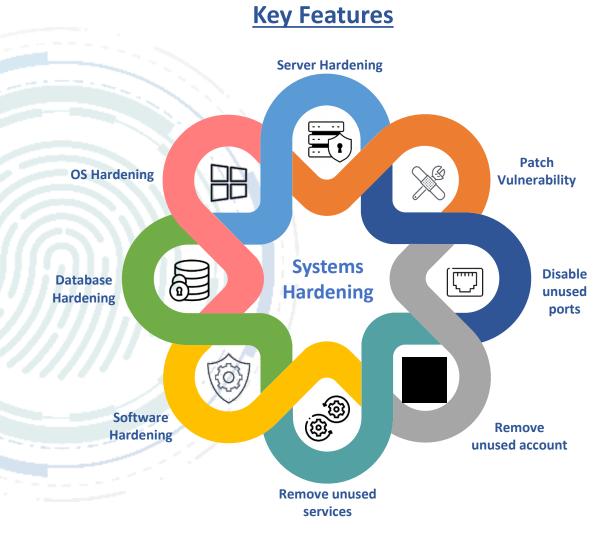






stands for **S**ystems **H**ardening & **A**uto **R**emediation. It is the first step towards Protecting your digital assets from a variety of security threats.

By applying these measures, organizations can improve their security posture, reduce their cyber risk surface, and meet regulatory requirements.









BUG \*
HUNTER

is a vulnerability management solution designed to help organizations to identify, classify, and remediate cyber threats and vulnerabilities in their systems and IT infrastructure

It all starts with a comprehensive asset inventory to identify vulnerabilities and map them to assets, then prioritize their importance based on asset criticality.









is a cyber compliance platform designed to help you making organisations compliance journey smooth and easy. With its state of art collaboration engine and workflow, it brings all your participants in one place to achieve the required goals and objectives.

CYBER supports the following frameworks:

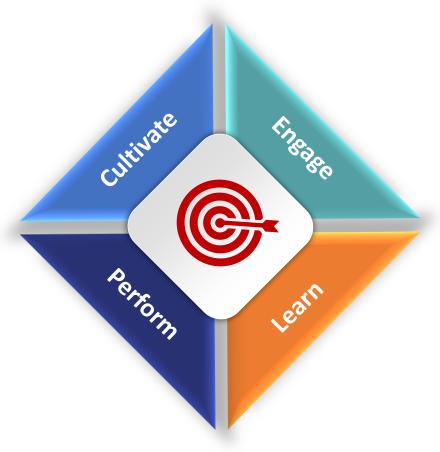
- NCA ECC:2018
- SAMA Framework
- CMI Compliance
- ARAMCO
- ISO 27001:2022
- ISO 22301
- ISO 31000







TalentDP is a homegrown product committed to bringing you the leading cybersecurity courses and exercises to your door step.





## Some of the leading standards.....in use



















































Riyadh 13511

### **Our Presence**



