### CERTISCOPE

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Simplify your access to critical SSL/TLS certificate data

Certiscope is here to simplify your access to critical SSL/TLS certificate data. Whether you're tracking new domain registrations, monitoring for threats, or staying ahead of industry trends, Certiscope delivers real-time insights tailored to your needs.

Built in the Netherlands by Threat Intelligence Lab, our solution empowers you to act swiftly and confidently.

# WHAT DOES CERTISCOPE OFFER YOU?

Certiscope delivers tailored solutions for your most pressing challenges.

REAL-TIME about the domains and certificates that matter to you.

TAILORED INSIGHTS

Get exactly what you need by defining your own search patterns. Certiscope ensures only relevant data flows your way.

Our clear documentation means

your team can get started in no

time—no complicated setups or

steep learning curves.

**EFFORTLESS** 

INTEGRATION

### WHY CERTISCOPE?

The correct way to build in house knowledge.

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01

Seamless Collaboration

Save Time and

Focus on your expertise

complexity of monitoring and

while we handle the

data collection.

Resources

Our platform is built to integrate smoothly with your existing workflows, enabling your team to achieve more.

03

**Agility at Its Best** 

As your needs evolve, Certiscope evolves with you. Add features or adjust your streams effortlessly.

04

Confidence from Expertise

With a Netherlands-based team, Certiscope combines innovation with a deep understanding of your challenges.

Enjoy peace of mind knowing Threat Intelligence Lab has your back.

Know that you're leveraging state-of-the-art technology backed by a dedicated team.



### **Emerging threats**

Spot malicious activity and emerging threats before they become critical.



### **Enhanced Efficiency**

Streamline your processes with data delivered exactly how and when you need it.

### DGA DETECTION

USE CASE

Detecting Malicious Domains with DGA Detection

Domain Generation Algorithms (DGAs) are tools used by malware to generate random domains for command and control (C2) communication. Certiscope enables you to monitor these patterns in real time, spotting suspicious activity before it escalates. By detecting these domains early, you can disrupt malware operations and protect your systems from compromise.

## PHISHING PREVENTION

#### **USE CASE**

Protect your brand and users from malicious actors.

Phishing attacks often start with domains designed to mimic legitimate brands. Certiscope lets you search for keywords like "login" or "secure," or variations of your brand name, helping you identify and neutralize phishing domains before they're weaponized. This proactive approach safeguards your customers and reputation.

### ASSET DISCOVERY

USE CASE

Gain full visibility into your digital footprint.

Organizations often have unknown subdomains or assets that expand their attack surface. Certiscope helps you map a company's digital presence by monitoring certificates tied to these assets. This visibility enables security teams and penetration testers to identify vulnerabilities and improve their defense strategies.

## EMERGING THREATS

#### USE CASE

Stay ahead of attackers with real-time insights.

New attack techniques often leave traces in SSL/TLS certificate issuance. Certiscope enables you to track patterns for specific keywords or TLDs, allowing you to monitor emerging campaigns and adjust your defenses accordingly.

### A LAB FOR THE FUTURE

At Threat Intelligence Lab, we're more than just a provider—we're a lab. That means we're constantly experimenting, innovating, and developing new tools to tackle tomorrow's challenges.

REZA RAFATI

Threat Intelligence Lab founder



#### Innovate

Driven by data, our lab uncovers insights to solve emerging challenges.



#### Develop

Translating innovative ideas into actionable solutions.



### Implement

Delivering tools and strategies designed for real-world impact.



#### Evolve

Continuously refining our approach to stay ahead of the curve.



# PERFECT FOR:

- Cybersecurity teams looking to strengthen their defenses.
- Domain registrars who need to monitor domain activity at scale.
- Researchers and analysts seeking actionable intelligence without building complex tools.
- Threat intelligence platforms that require real-time certificate data integration.
- Organizations monitoring phishing campaigns or malicious domains.
- Law enforcement agencies tracking suspicious domain registrations.
- Enterprises seeking to safeguard their brand by monitoring SSL/TLS certificates.
- Hosting providers ensuring compliance and detecting fraudulent use of their services.
- Financial institutions protecting customers from domain-based threats.
- Academic researchers studying domain trends and SSL/TLS adoption.
- Managed Security Service Providers (MSSPs) offering certificate monitoring to clients.
- Marketing teams analyzing brand mentions in domain names.
- Developers building domain-based threat detection tools.
- Incident response teams investigating potential compromise through certificates.
- Penetration testers and red teams looking for overlooked entry points.
- Compliance teams ensuring adherence to SSL/TLS standards.
- E-commerce platforms monitoring domain impersonations and fraud.



### **WANT TO KNOW MORE?**

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