

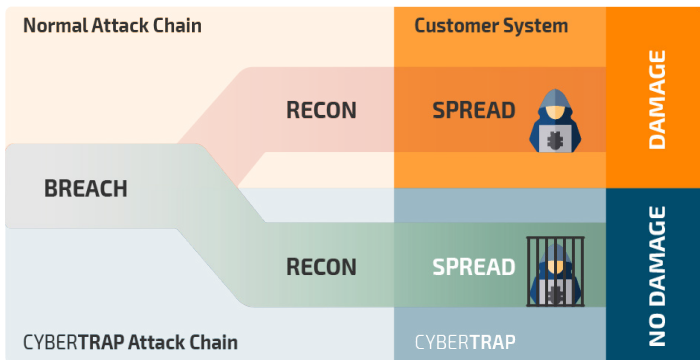


CYBERTRAP sends attackers into secured parallel worlds

Take control, be one step ahead and learn from your attacker.

The solution developed by CYBERTRAP firstly identifies attackers who have breached all security levels and can already be located in the infrastructure. It then diverts and monitors them, without any damage being caused.

In contrast to established security products, which focus on the collection of large amounts of data and their evaluation, CYBERTRAP is a more compact and more user-friendly solution.



Never interrupt an enemy when he is making a mistake.

Napoleon Bonaparte

Why costumers use CYBERTRAP

- Security from Europe
- Early Intrusion Detection
- Invisible to the attacker
- Individual Threat Intelligence
- Reduction of False Positives
- Easy to operate
- Minimally invasive
- Forensic data in real time
- Multi-client capable
- Zero Day Malware Detection
- Uncovers Insider Threats

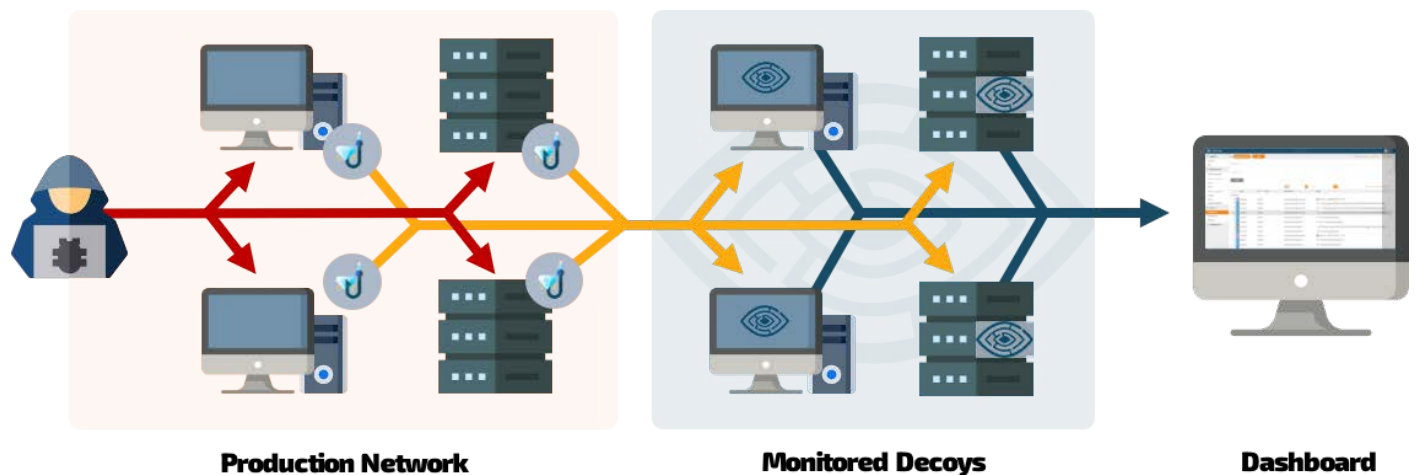
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How does CYBERTRAP work?

The principle of deception is as old as mankind itself. Attackers apply it by utilising phishing, social engineering or scamming in order to acquire critical data. CYBERTRAP reverses this principle and delivers false information to attackers which they cannot distinguish from real data. One false move and they will be exposed.

Deception-Technologie



CYBERTRAP lays out the bait (Lures) at the Endpoints that attackers normally use to move around the Network unnoticed. These are paths that a normal user cannot access. Since the bait is tailor-made for the network, the attacker cannot distinguish them from the actual network elements.

Once attackers use the lure, they are redirected to a secured environment (Decoys) where they cannot cause any harm.

Intrusion Detection

React fast

While conventional approaches can take more than 100 days until an attack is recognised, CYBERTRAP already warns in the phase right after an attack, leaving the attacker in the dark.

Focus

Security experts are rare

While many security solutions are based on the approach of large data volumes and many warnings with a high false-positive rate, CYBERTRAP only delivers warnings with the highest relevance.

Multi-Layer security

Your last line of defense

Even if it is not always possible to keep attackers completely away, it remains crucial to prevent them from getting into central systems. CYBERTRAP recognises all steps of the attacker at an early stage and thus helps to prevent the attack - before damages arise.

CYBERTRAP ENTERPRISE

Deceptive Technology for large corporations

CYBERTRAP Enterprise is aimed at large enterprises and government agencies that are regularly exposed to targeted network attacks. We at CYBERTRAP offer you a tailor-made Endpoint and Web Deception solution: With the integration into a SIEM, we do not deliver IOCs (Incidents of Compromise), which are always based on known incidents, but Proof of Compromise. This individual Threat Intelligence information, provided in real time and in the MITRE/ATT@CK context, helps the SOC team to focus on critical alerts and thus analyse critical events more effectively. With our custom-made, European deception technology, we control such attacks and are therefore always one step ahead of the attackers.

Below you can see the comparison between CYBERTRAP ENTERPRISE for large corporations and CYBERTRAP PRO for small and medium-sized companies

Features	Details	CYBERTRAP PRO	CYBERTRAP ENTERPRISE
Coverage	Number of Decoys	max. 3	unlimited
	Number of Endpoints	max. 900	unlimited
Decoys	Windows	✓	✓
	Linux	✗	✓
Integration	MISP Support	✗	✓
	SIEM Support	✗	✓
Deception Services	RDP, SMB, SSH	✓	✓
	AD Deception	✓	✓
	TCP Listener	✓	✓
	SMB Domain Auth	✗	✓
	FTP	✗	✓
	SVN	✗	✓
	DB MySQL	✓	✓
	Web Application Deception	optional	optional
	Web Logins (z.B.: Fortinet, Microsoft 365)	max. 3	unlimited
Notifications & Reports	Autom. E-Mail Notification	✓	✓
	Deception Reports	✓	✓
Installation	Quick Installation	✓	individual design
	Customized	✗	✓
	Platforms	Hyper-V & VMware	independent