

# Network Detection & Response solution

Secure your network. Thwart cyber attacks.

In the face of increasing and more complex attacks, an optimal cyber defence strategy is becoming essential. Network threat analysis is now recognised as a central pillar of IT infrastructure security.

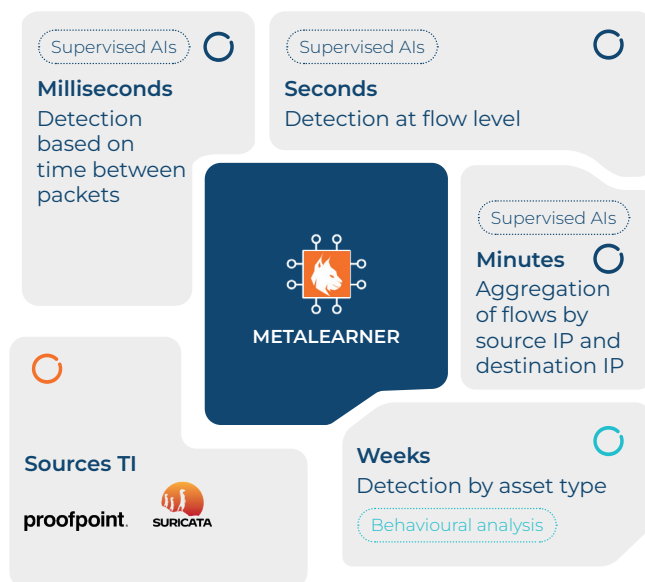
## ANTICIPATE - DETECT - ANALYSE - REACT

Custocy is an NDR solution that provides unparalleled protection against future attacks. It incorporates artificial intelligence to provide full visibility of your IT network through an intuitive interface.

Custocy provides real-time alerts to your security allowing them to proactively identify risks BEFORE an attack occurs.

## THE METALEARNER: unique technological core

The METALEARNER is a novel and innovative technology designed and developed in the Custocy laboratory. It enables optimal detection of threats thanks to a multi-temporal artificial intelligence.



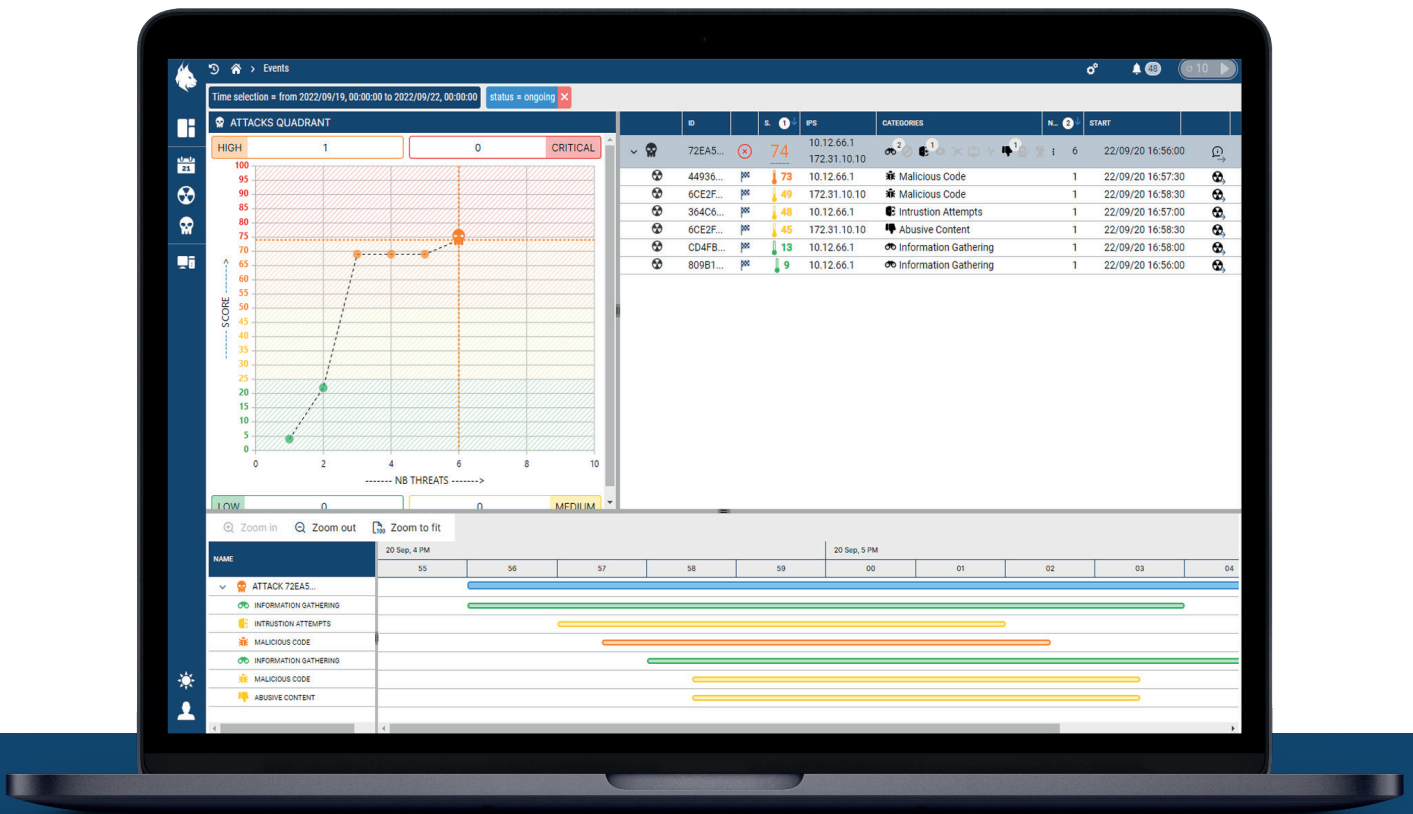
It orchestrates several AIs that each work at different time scales to detect different types of threats. It then categorises these predictions in the Custocy interface with a threat score.

## AT A GLANCE

- Network monitoring based on new Artificial Intelligence technology
- Advanced Persistent Threat Detection
- Detection of unknown attacks (Zero-Day)
- 88 times less false positives
- Integrated response with MITRE D3FEND
- Advanced explainability of our AIs

## KEY BENEFITS

- **Reduced cognitive load**  
With our unique technology, we guarantee 88 times less false positives. Your cyber analysts are no longer subjected to an avalanche of alerts.
- **Simplified integration**  
Our NDR solution can be used through its intuitive interface or integrated with the existing ecosystem (SIEM, XDR, EDR, etc) without any prerequisites..
- **Increased network visibility**  
Visualize and analyse malicious activity on your company's network: lateral movements, privilege escalation, command and control, detection of vulnerable assets,...



## KEY FEATURES



### Real-time detection by AI

- New collective intelligence technology which brings together multiple AIs working at multiple time scales to detect threats.
- Combined advanced behavioural analysis and weak attack signals characterisation to reduce false alarms and detect threats even on encrypted data.



### Threat Prioritisation

- New Artificial Intelligence technology combined with multiple sources of Threat Intelligence and projection into standards such as ENISA and the MITRE ATT&CK to track the progress of threats in real-time.
- Visualize the course of an attack to find points of vulnerability and act BEFORE impact.



### Targeted Response

- Integration of MITRE D3FEND to learn how to respond most effectively to an ongoing threat, how to investigate complex attack campaigns and how to guard against future attacks.



### Highly explainable AIs

- Integration of AIs where the operation and results of the models used are understandable and transparent, without compromising on performance.

## About Custody

Custody is an editor specialised in cybersecurity domain that provides enterprises with an NDR solution for continuous network monitoring. Our innovative approach based on unique artificial intelligence technology ensures complete visibility and real-time detection of sophisticated and unknown (zero-day) attacks with 88 times less false positives.



DETECT THE UNFORSEENABLE BEFORE IMPACT

