

# The Enterprise & Industrial Immune System

Self-Learning Cyber Defense for OT & IT Powered by  
Machine Learning & AI

# The Enterprise & Industrial Immune System



## Learns 'self' in real time

For every user, device, and network, using unsupervised machine learning

## Detects and responds to all threat types

Insider threats, criminal attacks, data exfiltration and manipulation, IoT hacks and supply chain threats

## 100% visibility

Visualizes entire network, including traditional and non-traditional IT, allows both real-time and retrospective investigations

## Scalable

From 12 users to over 1 million devices

## Deploys on premise & cloud

Defends physical and virtual networks, cloud, ICS, SaaS



# Darktrace Antigena: Autonomous Response



## Enterprise Immune System takes action

Extends Darktrace's proven AI technology by taking autonomous action

## Adaptive mechanics

Takes targeted, proportionate, responsive action based upon activity and nature of threat

## Time for humans to catch up

Slows down or stops attacks in real time, providing critical time for security teams to catch up

## 100% visibility

Integrates with the Threat Visualizer, API, alerting.

## Across any digital architecture & devices

Works across physical and virtual environments: campus, datacentre, industrial, IoT, Cloud.

