



**"CRITICAL  
INFRASTRUCTURES"**

**Honeywell**



**SCADAfence**



**HONEYWELL  
FORGE**

Cybersecurity<sup>+</sup>

**Honeywell  
Cyber  
Insights**

**Honeywell  
Cyber Watch**

**Honeywell  
Cyber Watch  
Governance**

# REAL TIME "Passive NDR" CYBER SECURITY PLATFORM

**COMPATIBLE WITH DTOPTR & EMRA & INTERNATIONAL  
(ISA IEC62443, NIST, NERC, NIS...) REGULATIONS**

**OUR CYBER SECURITY SERVICES IN ICS AND CRITICAL INFRASTRUCTURES**

- Industry 4.0 Digital Transformation Facility Network & Security Modernization
- Industry 4.0 Digital Transformation Secure Data Collection And Analysis
- ICS Regulatory Compliance Solutions (IEC 62443 / NIST / NERC / NIS / ISO27001)
- Establishing A New Generation IT & OT Cyber Intelligence Center & Continuous Monitoring
- **MSSP - ICS Red Team SoC Services**
- **MSSP - ICS Blue Team SoC Services**
- ICS Facility Survey, Analysis, Architectural Design
- ICS & OT Network & Security Assessment



DOCUMENTS ACCESS

**OTD BiLiSiM**

GLOBAL VAD



WATCH VIDEOS

# “OT Security starts with understanding SCADA protocols”

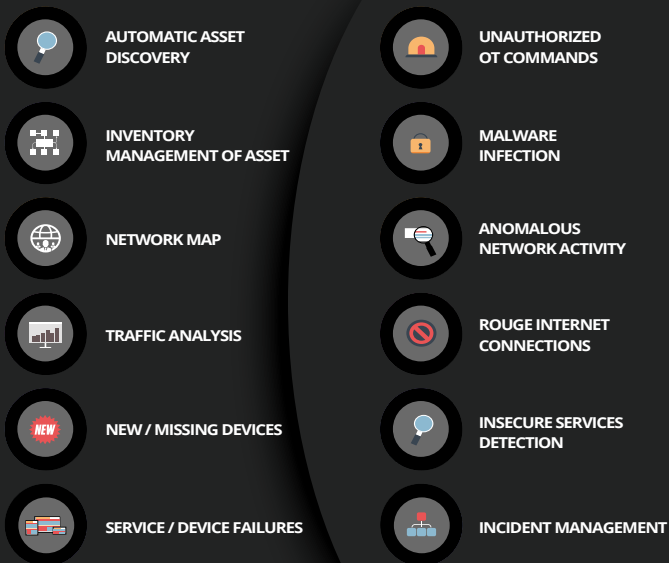


## Why Honeywell | SCADAfence?

- We Are Moving Away From “Closed - Isolated Production Systems” Concepts!
- Weak Point of Enterprises: Low Protection Level OT Networks
- IT solutions are ineffective in OT, IIoTs Elevate OT ntw Risk
- Segmentation and Continuous OT Network Analysis is Necessary

### REAL TIME DETECTION and RESPONSE

#### “Passive NDR”



### VISIBILITY

Obtain full visibility into OT and IoT networks, including asset details, and gain communication models, and insights related to exposure and security gaps.

### ASSET MANAGEMENT

Get an automated, accurate and real-time inventory of assets.

### RISK MITIGATION

Mitigate risk without making changes to your existing network or infrastructure by exposing potential attack vectors and improving your network security hygiene.

### REAL-TIME DETECTION OF THREATS

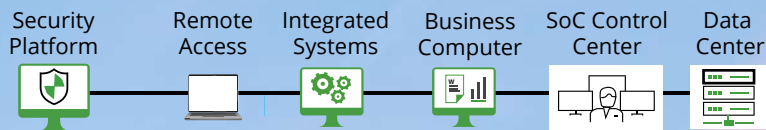
Detect indicators of threat in real-time passively with its non-intrusive approach, and gain early indicators of cyber-death chain and attack.

### IMMEDIATE RESPONSE

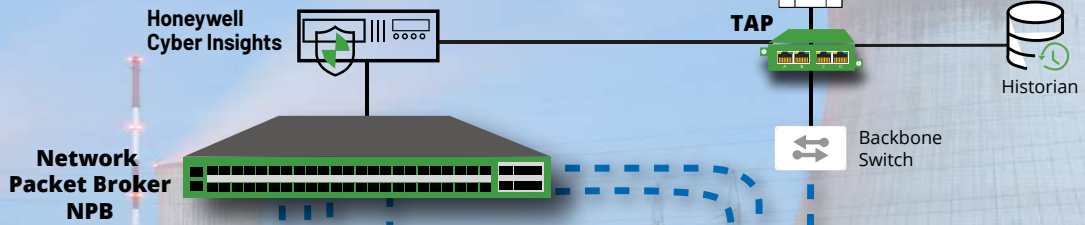
Respond immediately to threats with seamless integration with existing security controls and SecOps procedures.



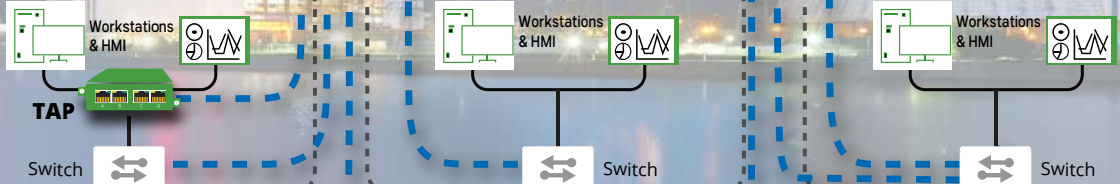
**Level 4**  
Enterprise  
Logistics  
Systems



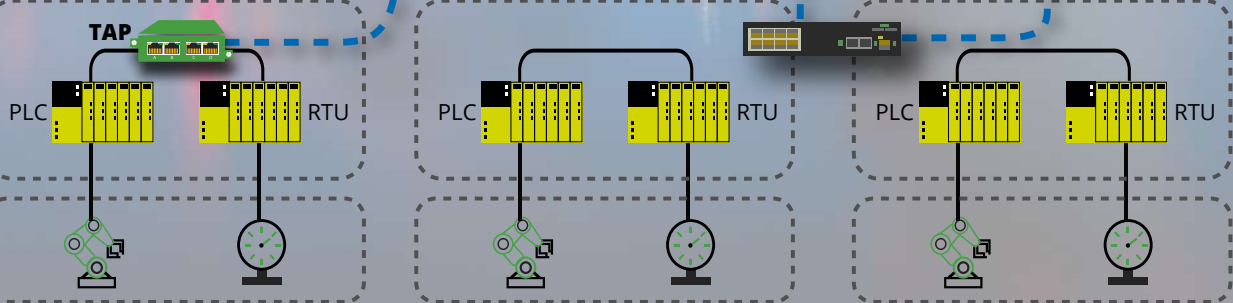
**Level 3**  
Operations  
Systems



**Level 2**  
Control  
Systems



**Level 1**  
Intelligent  
Devices



**Level 0**  
Physical  
Process

Local Plant (SCADA/DCS/PLC) Site 2 (SCADA/DCS/PLC) Site 3 (SCADA/DCS/PLC)

NETWORK TAP VISIBILITY TAP/SPAN AGGREGATION VISIBILITY



**INDUSTRY 4.0  
DIGITAL  
TRANSFORMATION**

**SERVED  
SECTORS**



**MANUFACTURING**

- AUTOMOTIVE
- MEDICATION
- FOOD AND BEVERAGE
- AEROSPACE AND DEFENSE
- CHEMICALS
- CAM
- CEMENT
- IRON & STEEL
- PAPER
- 



**CRITICAL  
INFRASTRUCTURES**

- WATER
- OIL & GAS
- TRANSPORTATION
- SMART CITIES
- ELECTRONIC COMMUNICATION
- TELECOMMUNICATIONS
- BANKING AND FINANCE
- CRITICAL PUBLIC SERVICES
- AIRPORTS
- 



**POWER & ENERGY**

- COAL
- NATURAL GAS
- NUCLEAR POWER PLANTS
- HYDROELECTRIC POWER PLANTS
- RENEWABLE ENERGY
- SOLAR
- WIND
- GEOTHERMAL ENERGY
- 



**BMS**

- HOSPITALS
- HOTELS
- DATA CENTERS
- 



**OTHER**

- LOGISTICS
- MINING
- PACKAGING & WRAPPING
- PORT
- INSURANCE
- DEFENSE
-

Identify Assets that  
Need Protection



Protect the  
Assets

Attack  
Identify

Respond to an  
Attack

DATA THEFT

SABOTAGE

RANSOMWARE ATTACK

SYSTEM DISABLING

From Attack  
Get Rid Of

“Make the Invisible  
**VISIBLE**”

**Honeywell**



SCADAfence

Eliminate Network and  
Security Blind Spots

IT & OT (ICS)  
Cyber Security  
Intelligence Network

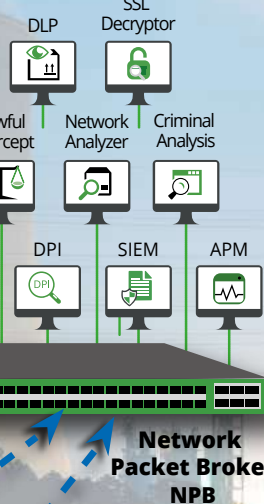
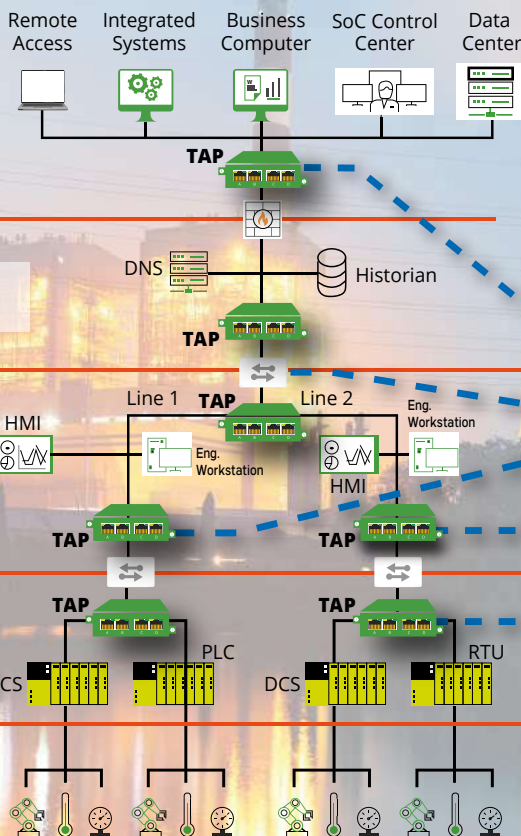
Level 4  
Enterprise IT

Level 3  
Operations (OT)

Level 2  
Process  
Network

Level 1  
Control  
Network

Level 0  
Field  
Network



OTD CATALOG

JOIN OUR Honeywell | SCADAfence NETWORK  
For Your ICS / OT Security and Facility Modernization Projects

OTD BİLİŞİM OTD  
GLOBAL VAD

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