

REAL TIME - NDR
CYBER SECURITY PLATFORM

IT OT



DOCUMENTS ACCESS

FOR CRITICAL INFRASTRUCTURE AND ENTERPRISES

THE MOST COMPREHENSIVE

IT&OT

"Passive NDR"

CYBER SECURITY PLATFORM



WATCH VIDEOS

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

OTD BILIŞIM
GLOBAL VAD



OT Security starts with understanding SCADA protocols Profinet **ICCP** Modbus мотт Siemens Step 7 **BACnet** Honeywe SCawards SCADAfence

Why 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 "Passive NDR" **DISCOVER RISKS & INCREASE DETECT MALICIOUS THREATS &** VISIBILITY AND NETWORK RESILIENCE TRAFFIC ANOMALIES AND UNAUTHORIZED ACTIONS AUTOMATIC ASSET UNAUTHORIZED OT COMMANDS ASSET INVENTORY **NETWORK MAP** ABNORMAL NETWORK ACTIVITY TRAFFIC ANALYSIS FAKE INTERNET CONNECTIONS NEW / MISSING SERVICE / DEVICE FAILURES EVENT MANAGEMENT

VISIBILITY (1)

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 📺



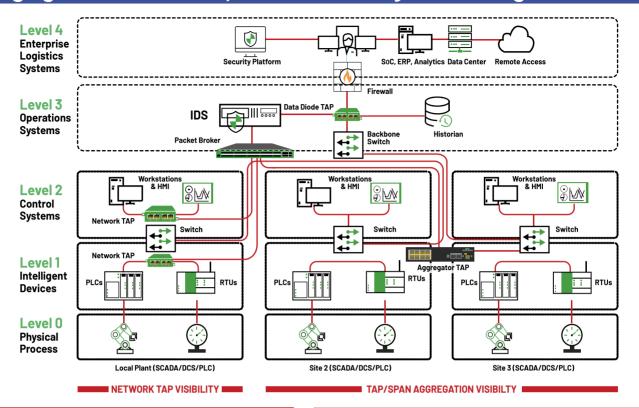
Respond immediately to threats with seamless integration with existing security controls and SecOps procedures.

OTD BiLiŞiM



CONTINUOUS MONITORING FOR INDUSTRIAL ENVIRONMENTS

Managing Your OT Network, IoT Devices and your Growing Attack Surface





INDUSTRIES SERVED



- AUTOMOTIVE
- MEDICINE
- FOOD & BEVERAGE
- SPACE AND DEFENSE
- CHEMISTRY
- PINE
- CEMENT
- IRON-STEEL
- PAPER



- WATER TREATMENT
- OIL & GAS
- TRANSPORTATION
- SMART CITIES
- ELECTRONIC COMMUNICATION
- TELECOMMUNICATION
- BANKING AND FINANCE
- CRITICAL PUBLIC SERVICES
- AIRPORT



ENERGY

- COAL
- NATURAL GAS
- NUCLEAR PLANTS
- HYDROELECTRIC
- **PLANTS**
- RENEWABLE ENERGY
 - SUN
 - WIND
 - GEOTHERMAL

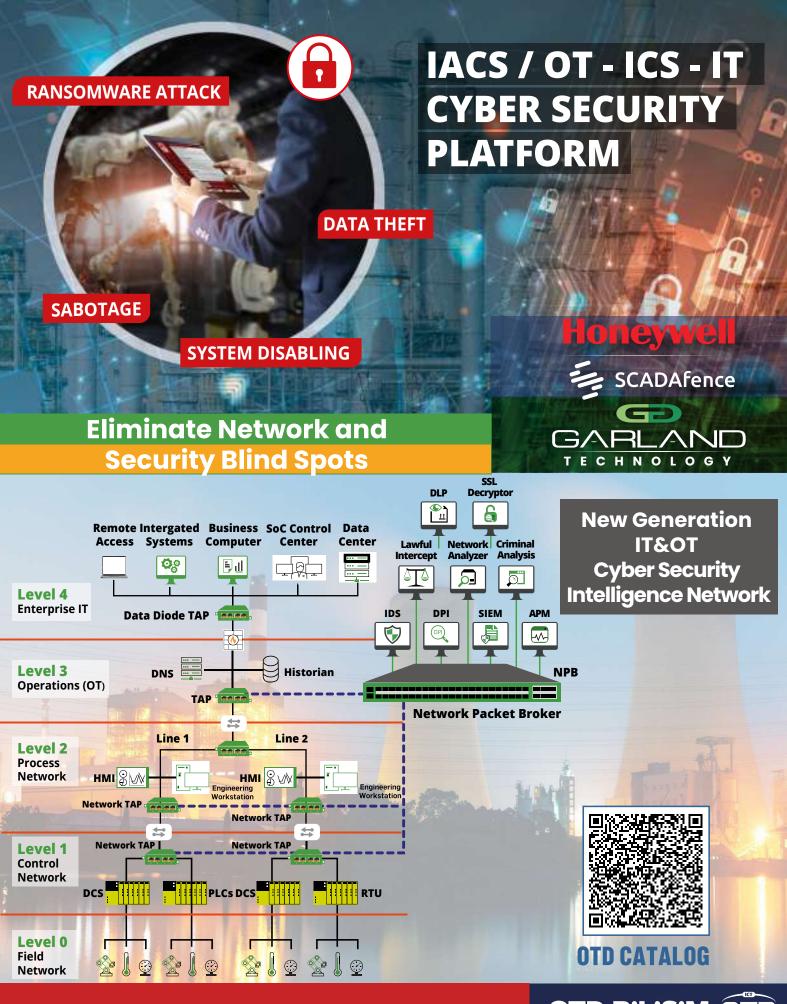
BUILDING MANAGEMENT SYSTEMS (BMS)

- HOSPITAL
- HOTELS
- DATA CENTER (DC)

OOO OTHER

OTHER

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



JOIN OUR SCADAfence NETWORK

For Your ICS / OT Security and Facility Modernization Projects





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