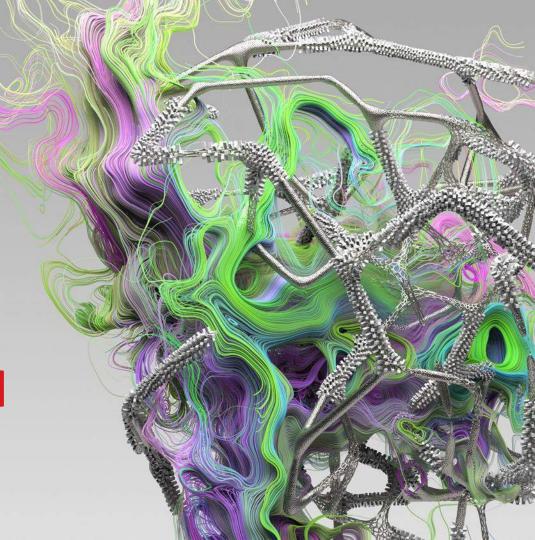


# **Securing Your Connected World**

Alessandro Fontana – Head of Sales Italy June 2019



# 2343Phon

Whith the treat where en by exall a





Rapidly changing network technology





Smart **Factories** 



Inventory Management



Medical **Devices** 



**Fleet** Management



**IT Meets OT** 

**Enterprise Network** is Everywhere

**Public Cloud** 

**Branch Office** 

Data Center

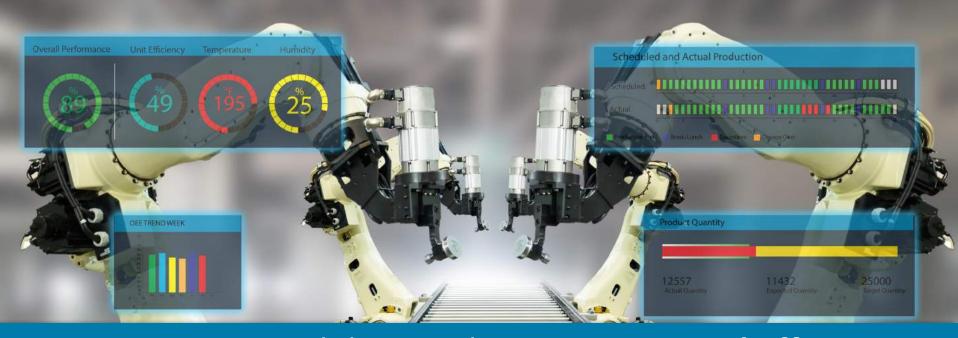




New and emerging technologies help organizations compete for customers, partners and talent



# IT Meets OT



Smart, connected devices driving operational efficiency



# RISK: OT is New Entry Point for Threats



85% of the total zero-day vulnerabilities in 2018 were for ICS

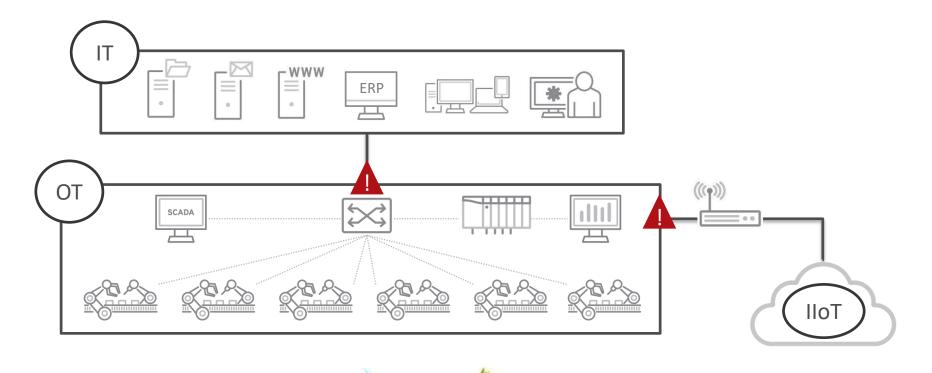




The Art of Cybersecurity for Operational Technology



# Infrastructure Change and Legacy Liability











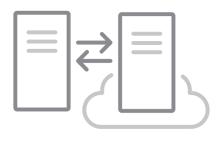
#### Secure IT Network and OT Perimeter



Stop threats from entering OT environment



High performance, low latency



Automation & visibility



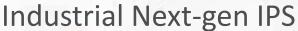




# Secure Mission Critical Assets







- IPS
- Whitelisting



#### **Endpoint Lockdown**

- Application
- USB

# Segment Network & Secure Endpoints



Contain malware with world-leading threat intelligence

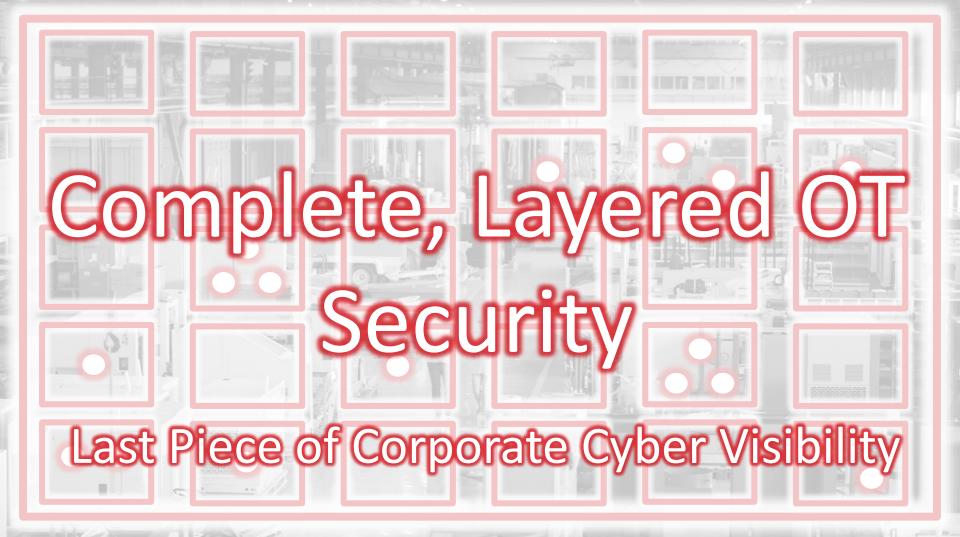


Enforce OT
whitelisting control
by inspecting OT
protocols and
commands



Purpose built hardware for OT environment





## Today

## Data Often Collected & Analyzed in Silos









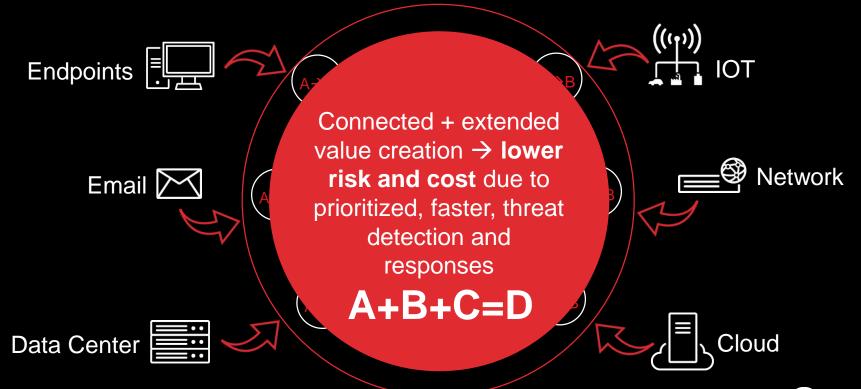






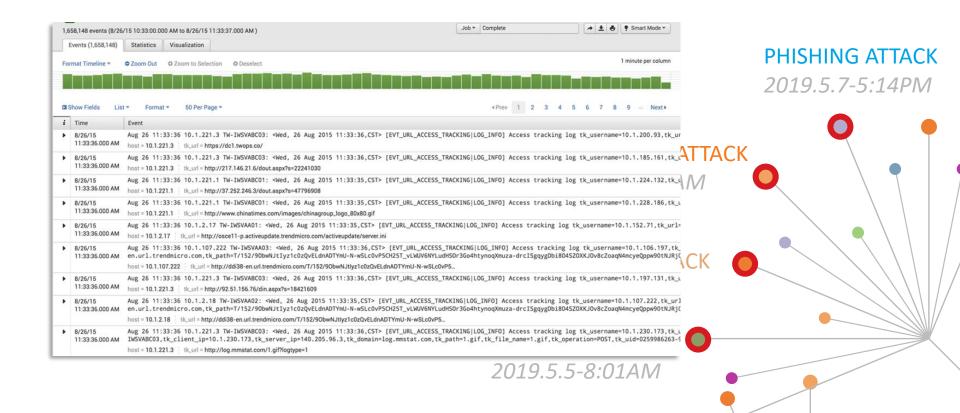
#### Needed

## Connecting Data to create bigger value





#### Let's face it, threats can be ugly!



# Coming Soon...



For three decades, we've successfully bet on upcoming technology trends— proactively securing new environments so customers can take full advantage of them



1988

Peace of mind computing

1998

Your Internet Virus Wall 2008

Securing Your

Journey to the Cloud

2018

Securing Your Connected World





#### Understanding Existing and Potential Risk





**Attacks** 

AI & ML







Cybercriminal Undergrounds













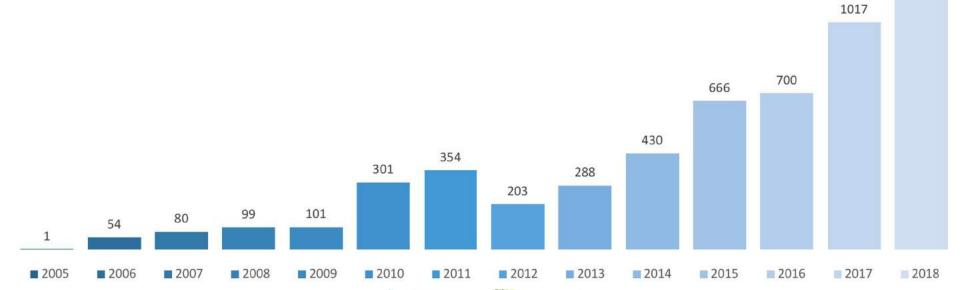






+ 42% YoY: busiest year ever!

Over 1400 advisories in 2018.





1444



