

Leading Digital Security

Pierre Barnabé

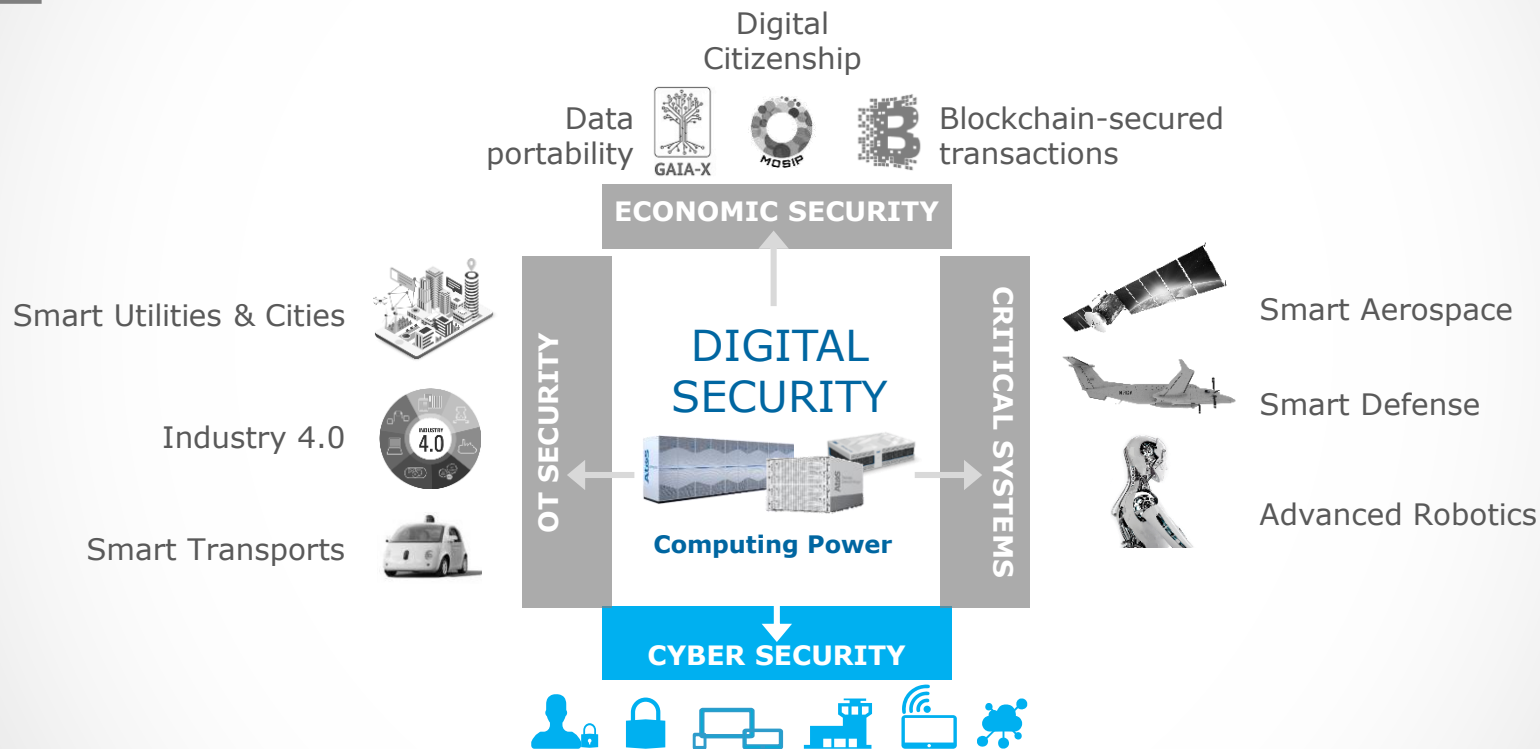
Head of Public Sector & Defense
Head of Big Data & Cybersecurity

Trusted partner for your Digital Journey



Atos

PIONEERING THE DIGITAL SECURITY OF TOMORROW



A NEW CYBERSECURITY PARADIGM TO TACKLE CYBER CHALLENGES



EVER CHANGING **CYBER**
THREAT LANDSCAPE



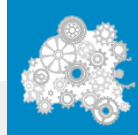
THE « HYBRID DIGITAL »
EXPANDS ATTACK SURFACE



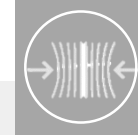
DATA **PRIVACY REGULATIONS**
ENFORCE DATA SOVEREIGNTY
CONCERNS



DELUGE OF DATA IS
PERVASIVE AS API BECAME
THE NEW NETWORK



FRAGMENTED AND COMPLEX
ECOSYSTEM WITH LIMITED
RESOURCES



DIGITAL INNOVATION TO BE
RESILIENT & SECURE BY
DESIGN

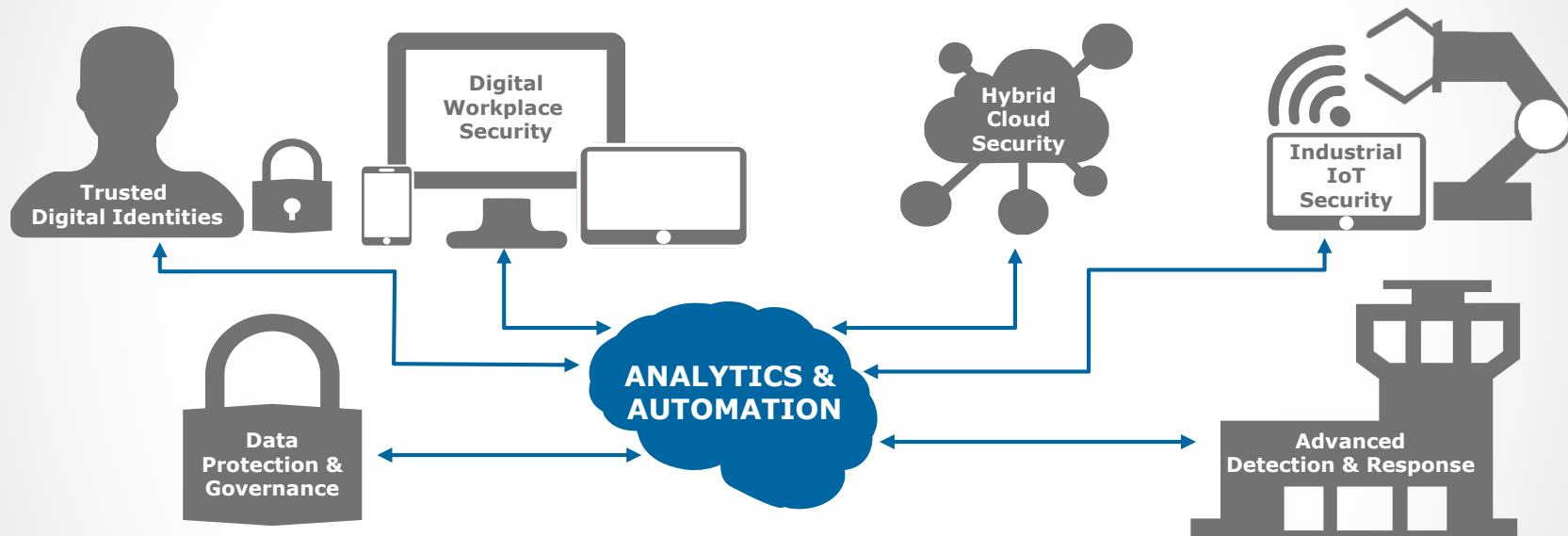
UNIQUE HOLISTIC & POWERFUL SECURITY ANALYTICS BY DESIGN

IDnomic

Horus

Trustway

Evidian



SECURITY PLATFORM
WITH UNIQUE PROCESSING POWER

CERTIFIED LEADING
ATOS CYBERSECURITY PRODUCTS

BUILDING TRUST WITH AI
& INTELLIGENT AUTOMATION

A PIONEER ADAPTIVE SECURITY FOR ACCELERATED THREAT RESPONSE

AI-POWERED ADAPTIVE SECURITY



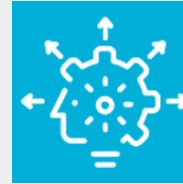
PROTECTION

End-to-end protection
of all environments



DETECTION

Intelligent detection
& Response



RESPONSE

Automated investigation
& remediation in real time



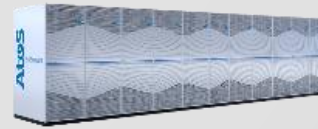
CONNECT DATA

Any network, any protocol

Lan, Wan, 3/4/4G, Loran, OT, IoT, Cloud, Edge...

PROCESS DATA

On Premise / Cloud / Edge



CYBERSECURITY INNOVATION TRACK RECORD

BALANCING AGILITY WITH ZERO TRUST

PROTECTION END-USERS & IoT

OT/IoT
Access Control

AI for fine grained IAM

Digital Identities as a
service acquisition



Intelligent Transport
Systems acquisition



PROTECTION DATA

OEM Hardware Security
Modules Partnership

Rugged HSM for data
in Edge systems

Atos Data Sanctuary

Quantum-safe &
Homomorphic
encryption research

DETECTION AND RESPONSE

Atos Prescriptive
Security Operation
Centers

OneSOC
Prescriptive SOC for
IT/OT/IoT

Federated Learning
SOC

Managed Detection
and Response acquisition



BRINGING MANAGED DETECTION & RESPONSE CAPABILITIES TO ATOS CUSTOMERS



NEW MANAGED DETECTION & RESPONSE CAPABILITIES

Cloud native Patented
AI Platform

Deep Investigation
Technology for Response Acceleration

Recognized
Technology Leadership

Strong Customer
Verticals

PROTECTION, DETECTION & RESPONSE

KEY SUCCESS FACTORS: GLOBAL, PRESCRIPTIVE & HOLISTIC SECURITY

**EUROPEAN
COMMISSION**



Securing Collaborative Intelligent
Transport Systems with **IDnomic**

PUBLIC SECTOR & DEFENSE

BAYER



Implement a global and central
Managed Security Service

MANUFACTURING

Certification company

Deliver Prescriptive Security Operation
Center services, worldwide

RESOURCES & SERVICES

US State agency

Secure cloud usage
Uncover for compliance and visibility
to 58,000 users

PUBLIC SECTOR & DEFENSE

NTT



Evidian chosen to provide for single
sign on & Identity Governance &
Administration capabilities

TELECOM, MEDIA & TECHNOLOGY

NOKIA

NOKIA

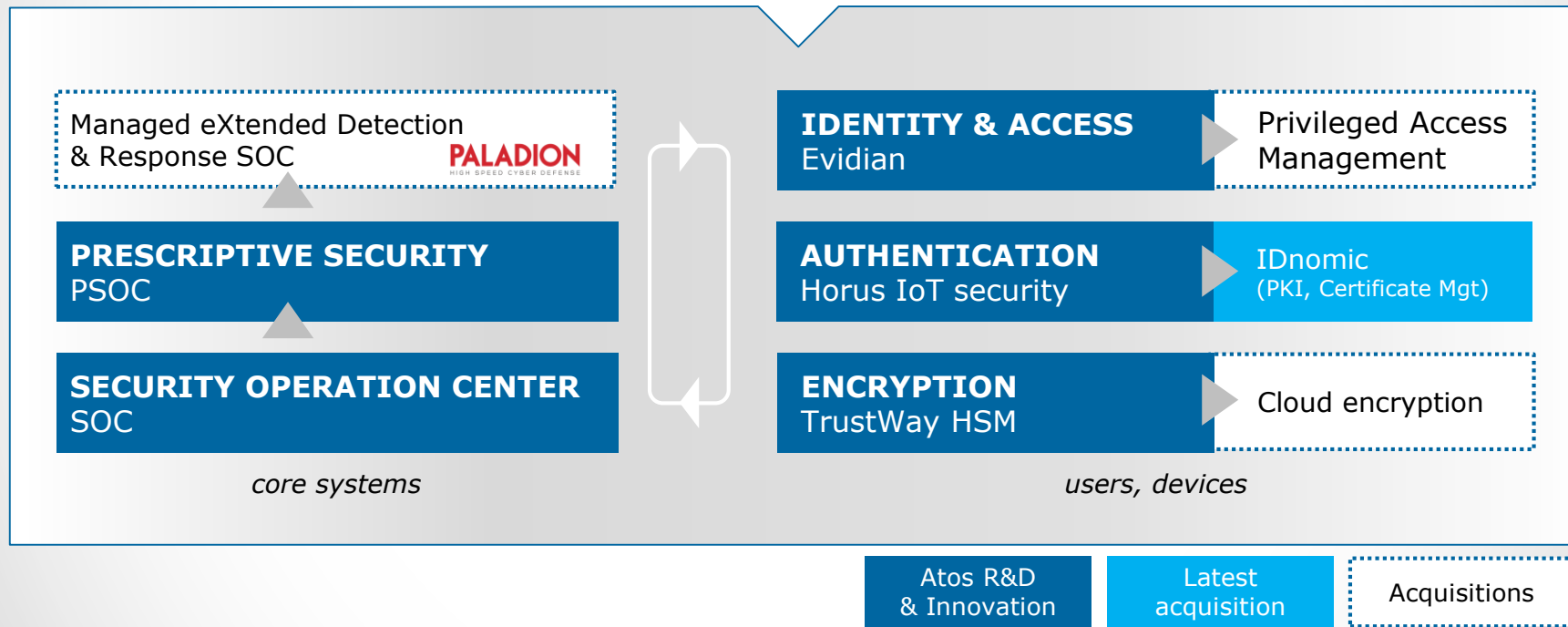
Securing optical & microwave
communications with
Trustway encryption

TELECOM, MEDIA & TECHNOLOGY

DIGITAL SECURITY

A CLEAR STRATEGY LEADING TO A >€2BN BUSINESS MID-TERM

INTEGRATION & CONSULTING



DIGITAL SECURITY

KEY DRIVERS TO ACCELERATE PROFITABLE GROWTH

LEVERAGING DIGITAL SECURITY NEEDS



INDUSTRY-DRIVEN DECENTRALIZED DATA SECURITY

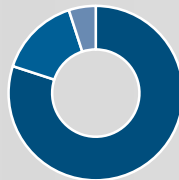


EXTENDING GO-TO-MARKET

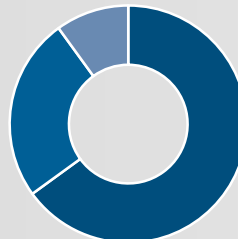


2019
0.7B€ Revenue

80% Europe
15% North America
5% Growing Markets



>
*Organic growth
+ acquisitions*



Midterm
2.1B€ Revenue

65% Europe
25% North America
10% Growing Markets

Q&A

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Thank **YOU**

Trusted partner for your Digital Journey



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