Pioneering the **Digital Security** of Tomorrow

Pierre Barnabé
Head of Public Sector & Defense
Head of Big Data & Digital Security
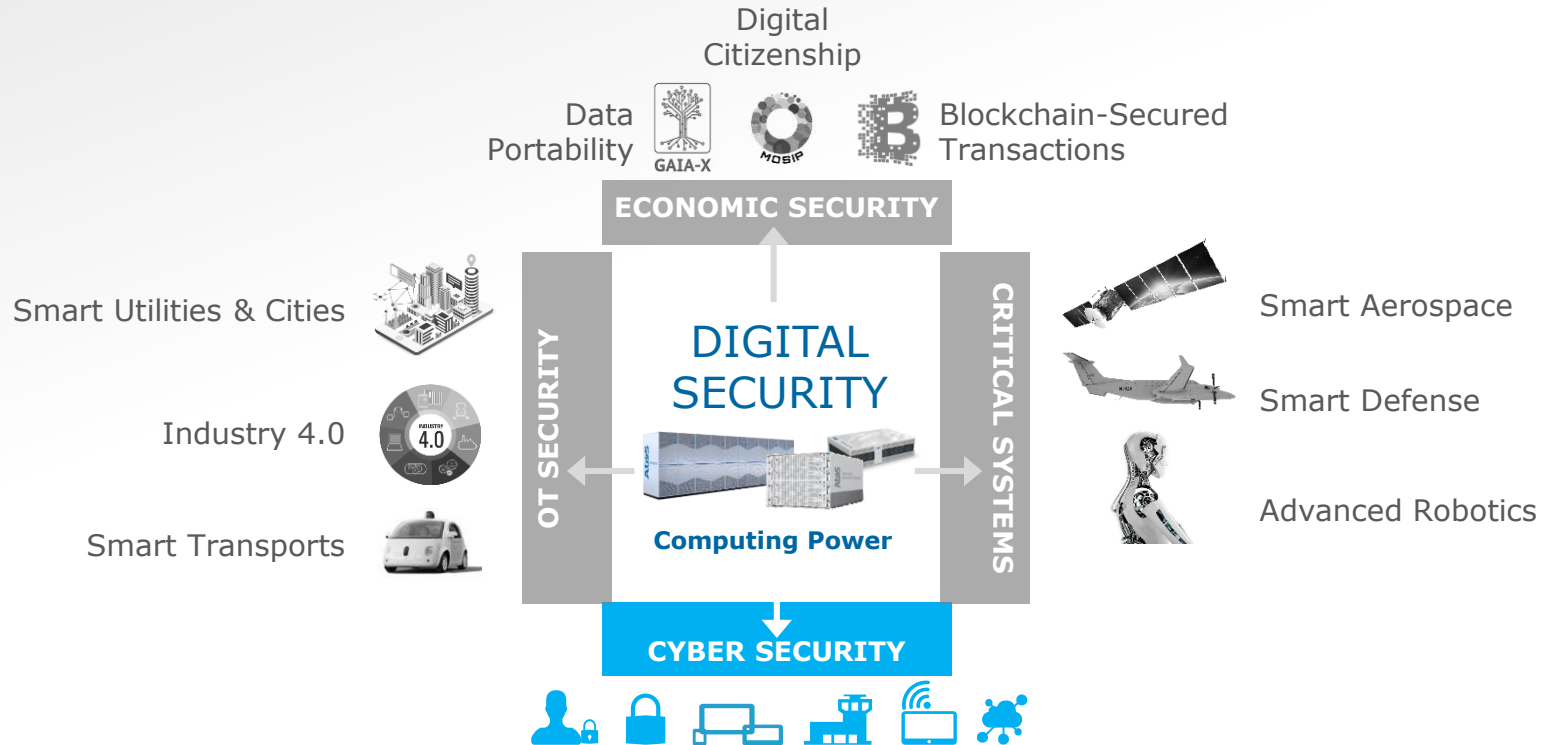**Cyril Dujardin**
Head of Digital Security

AtoS

Pioneering the Digital Security of Tomorrow

Digital Citizenship

Data Portability

GAIA-X

MOSIP

Blockchain-Secured Transactions

ECONOMIC SECURITY

Smart Utilities & Cities

Industry 4.0

Smart Transports

OT SECURITY

DIGITAL SECURITY

Computing Power

CRITICAL SYSTEMS

Smart Aerospace

Smart Defense

Advanced Robotics

CYBER SECURITY

Atos

A new security Paradigm
to tackle digital transformation challenges

EXPANSION OF **THREAT LANDSCAPE** & EXPLOSION OF **CYBER ATTACKS**

DATA **PRIVACY & ETHICS** ENFORCE DATA SOVEREIGNTY CONCERNS

CONVERGENCE OF IT/OT AND IOT ENVIRONMENT

PUBLIC SAFETY REQUIRES MORE THAN EVER **RESILIENCE**

Trusted partner for your **Digital Journey**

Atos

From a distributed environment …

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... to convergence

REGULATIONS

Digital Security

PRIVACY & TRUST
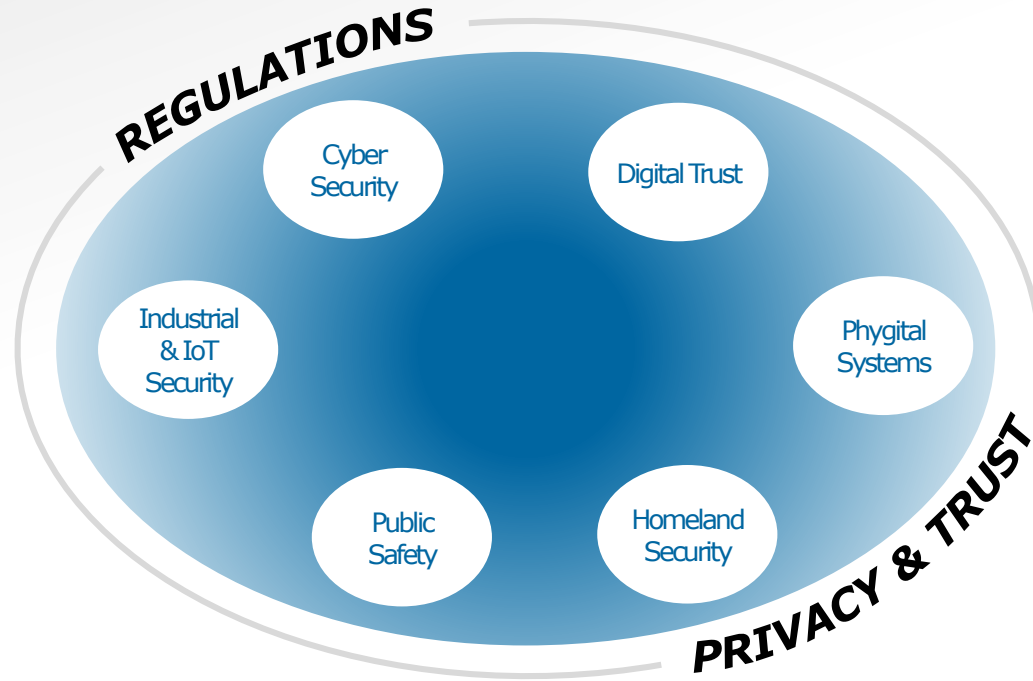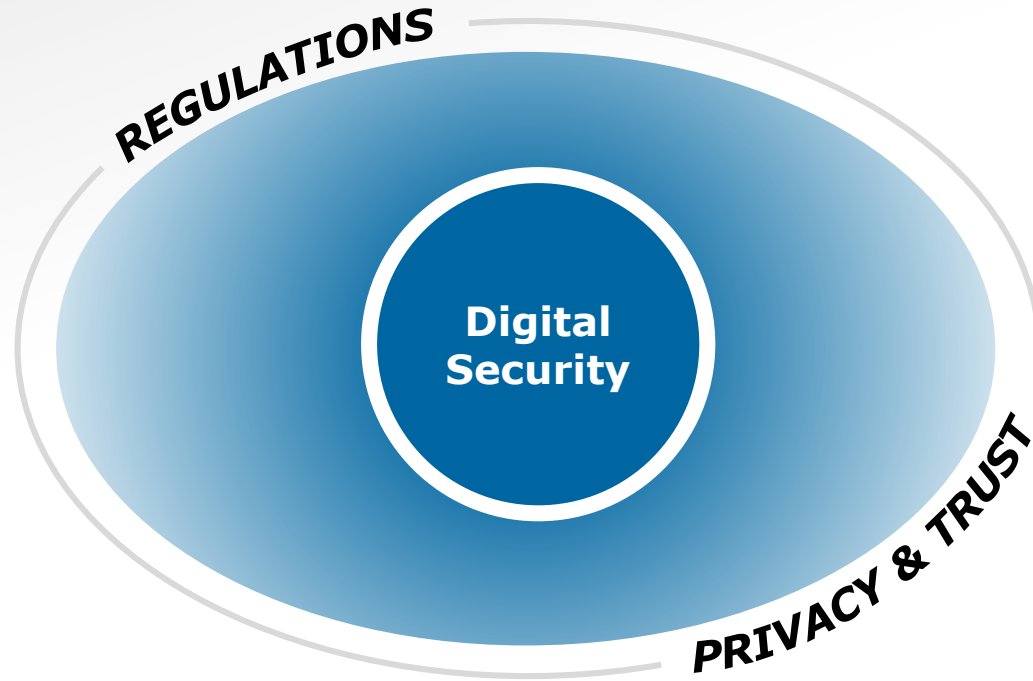
Atos

Atos approach towards Digital Security

1.
EMBEDDED SECURITY
by design

Embed SECURITY & RELIABILITY BY DESIGN in all logical AND PHYSICAL environments. Connect them for constant surveillance

2.
AI-DRIVEN
security

Leverage the latest AI technologies to make sense of the massive flows of real-time data and move from reactive to PRESCRIPTIVE SECURITY

REGULATIONS

Digital Security

PRIVACY & TRUST
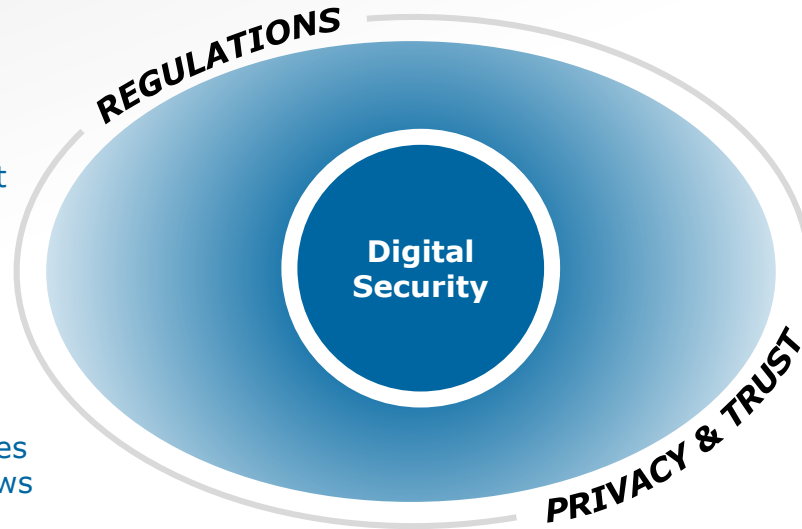
3.
BUSINESS
driven security

Ensure BUSINESS-KPI DRIVEN, AUTOMATED REMEDIATION in real time, adapted to the SPECIFIC critical security and safety needs of each industry & process

Atos

Atos four pillars to bolster Digital Security
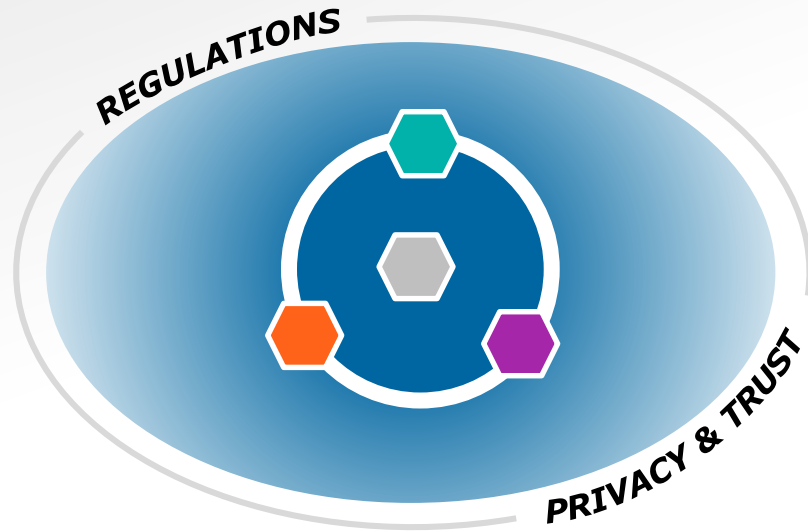
Avanced Computing & AI
- HPC
- Quantum
- Edge
- Analytics

National Grade Critical Systems
- Critical Communications Solutions
- Command, Control & Intelligence
- Aerospace & Defense Electronics

Global Security Services Provider
- Security Advisory & Integration
- Managed Security Services

Security Technology Expertise (Crypto, IAM, PKI..)
- Digital Identities
- Identity & Access Management
- Data Protection

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Leading the wave to analytics & security

Atos

Digital Security

NATIONAL GRADE SECURITY PLAYERS	IT PLAYERS	PURE PLAYERS
THALES	IBM	verizon✓
indra	Capgemini	AT&T
LEONARDO	accenture	utimaco®
AIRBUS	Deloitte.	RHEINMETALL GROUP
	wipro	SailPoint

Legend:
- Advanced Computing & AI
- National Grade Critical Systems
- Global Security Services Provider
- Security Technology Expertise

A leadership position sustained by continuous growth

DIGITAL SECURITY

OT/IoT Security solutions further expanding with acquisition of

digital.security

Bring the layer of trust in Cloud security

Strengthened Critical communications solutions

SIEMENS

Convergence Creators

AiR-LYNX

IDNOMIC

2018

2019

2020

Increased international cybersecurity capabilities

SEC Consult

Leveraged AI capabilities towards our Journey to MDR

PALADION
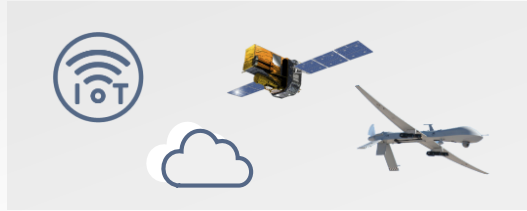HIGH SPEED CYBER DEFENSE

*SEC Consult closing expected to be completed by end of 2020

Atos

Digital Security
Key drivers to accelerate profitable growth

LEVERAGING DIGITAL SECURITY NEEDS
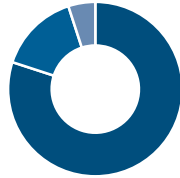
BUSINESS DRIVEN DATA SECURITY
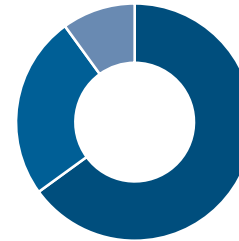
EXPANDING GO-TO-MARKET

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

Combine analytics & security for trusted environments

Atos Digital Security

Atos

Next events

Join us for the next sessions!

► January 2021
  – IoT & OT security: with explosion of connected objects and opening of the OT world, we will present how Atos is uniquely positioned with its IoT & OT security solutions to support our customers on their journey to Digital security

► February 2021
  – GAIA-X: Atos as one of the founding members, is supporting the European cloud infrastructure initiative for a stronger European sovereignty, join us to know more about this initiative and the key role Atos is playing

Trusted partner for your **Digital Journey**

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Thank **YOU**

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Atos