Gradiant

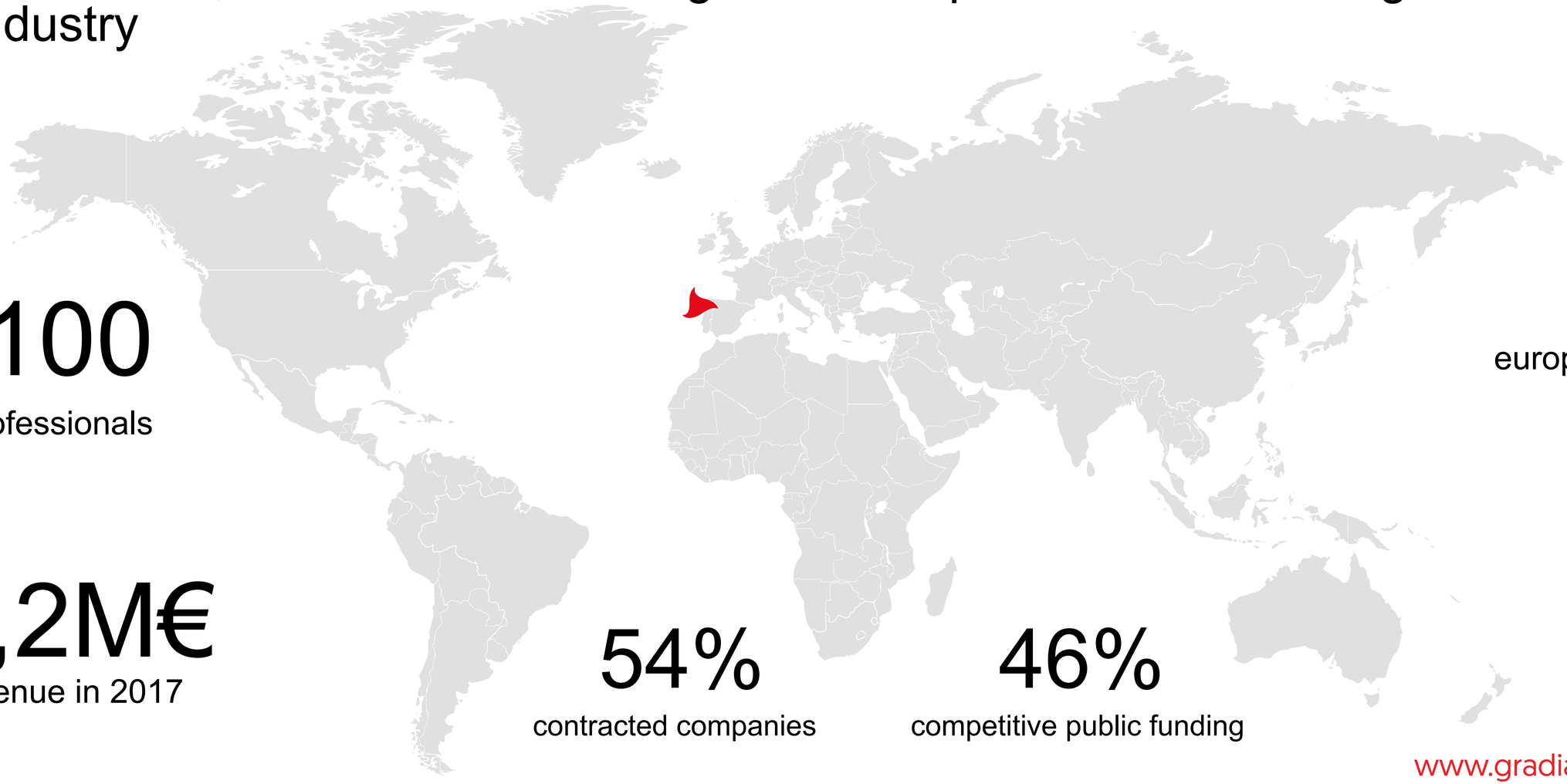
Connectivity · Intelligence · Security

gradiant
Connectivity · Intelligence · Security
for your business

(+34) 986 120 430 | gradiant@gradiant.org | www.gradiant.org

Gradiant, 3º ICT technology centre in Spain

Since 2008, focused on technological development and knwoledge transfer to industry



+100
professionals

12
european projects

5,2M€
revenue in 2017

54%
contracted companies

46%
competitive public funding

www.gradiant.org

Our Board

Companies

Egatel

Ineo

R

AT Arteixo Telecom

indra

Televes

Telefónica

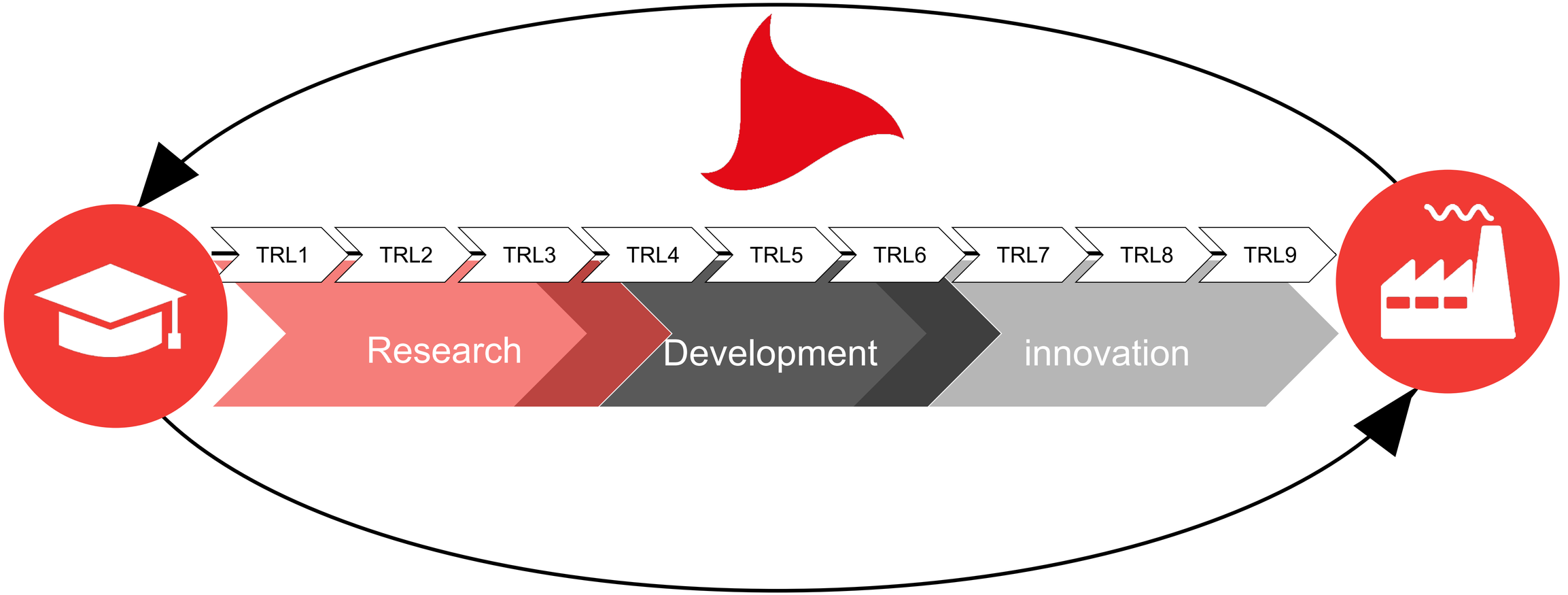
Universities

Universidade Vigo

USC Universidade de Santiago de Compostela

Universidade da Coruña

Our model (II): Transfer chain



FOCUS ON INDUSTRY NEEDS:

SAME LANGUAGE, FLEXIBILITY, COMPETITIVENESS, PROFITABILITY

Our model (III): business

What
we sell

Products
Packed technology solutions
PROACTIVE

Projects
Answer to requirements
Ad-hoc developments
REACTIVE

Capabilities
Know-how
AGREED

How
we sell

IP assignment
Total or Partial

IP maintenance
Exploitation

Sharing or joint development

How €
(we monetize)

Licensing

Royalties

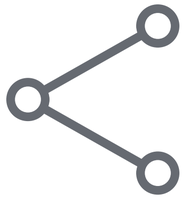
Services:
Development
Consulting

Joint bet

Our R&D lines

security

- Information security
- Cloud security
- Privacy protection systems
- *Privacy by Design*
- Biometric systems



intelligence

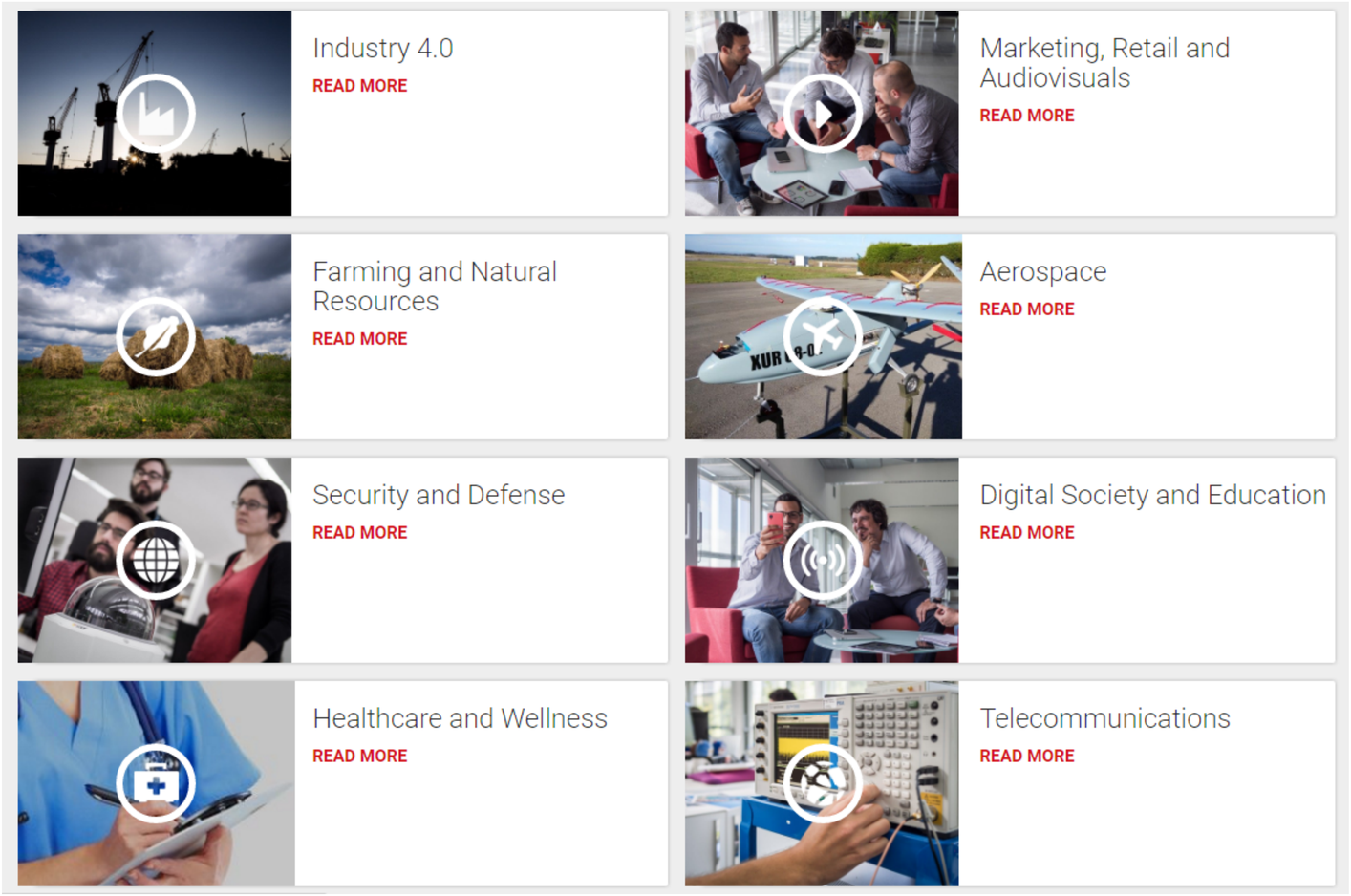
- *Data Analytics* and *Big Data*
- Intelligent video analysis
- Management and deployment of advanced IT infraestructura
- *Learning Analytics* y *Adaptative Learning*
- Bioinformatics

connectivity

- Communication Subsystems (analogue and digital)
- IoT (Internet of Things)
- Onboard and Embebbed systems
- Networks

We work for

https://www.gradiant.org/sectors



International network

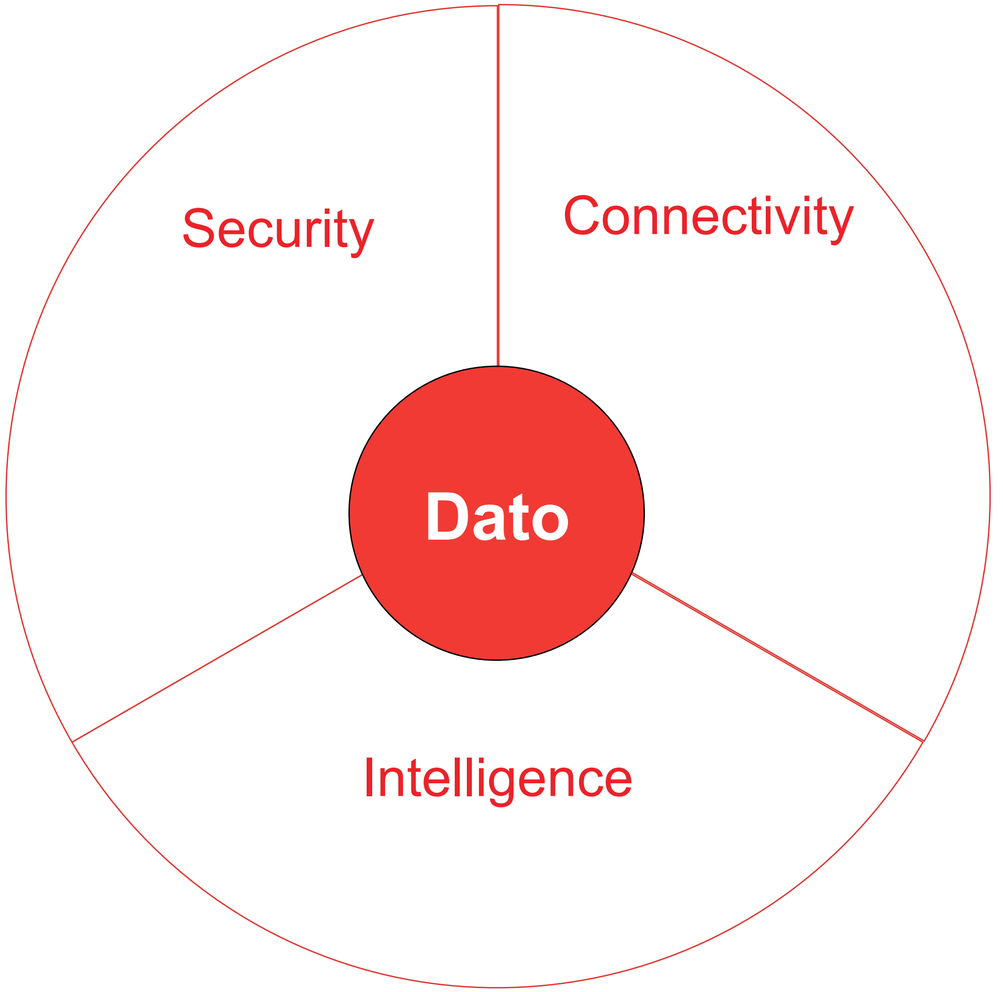
Alliance for Internet of Things Innovation (founding member, steering board member)

PPP Cyber Security (founding member)

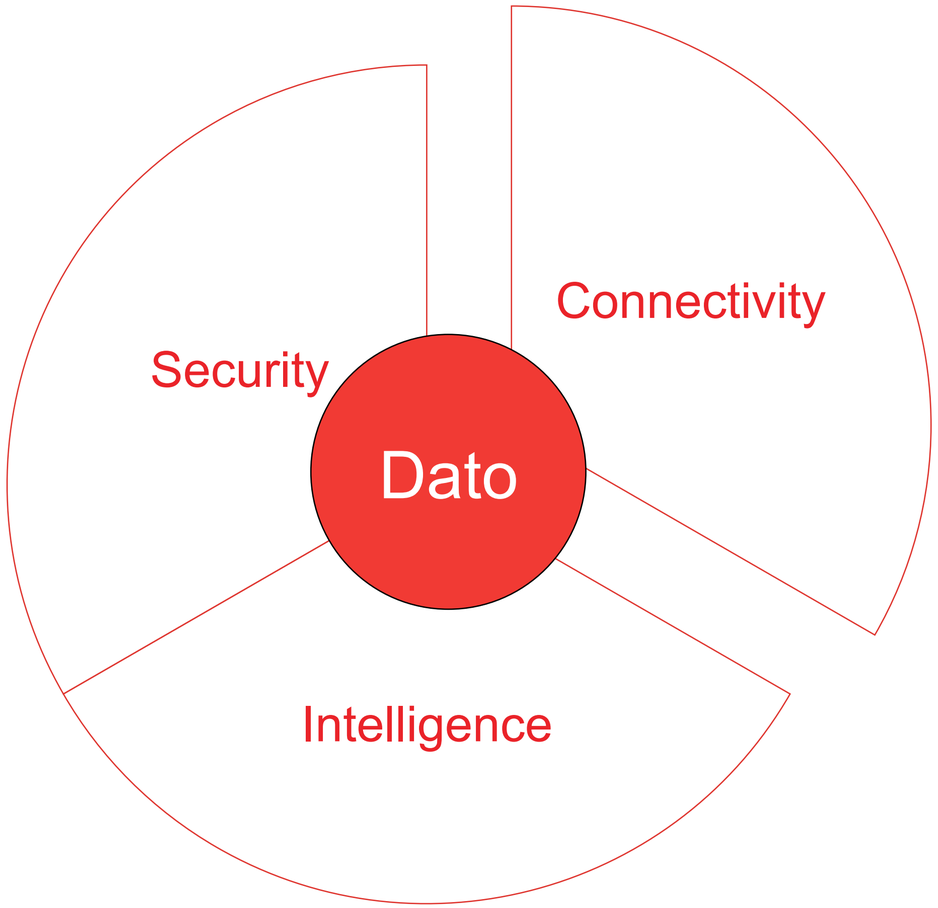
Biometrics Institute (standardisation subcommitee member)

Networld 2020

Our technologies at a glance



Our technologies at a glance



C

connectivity

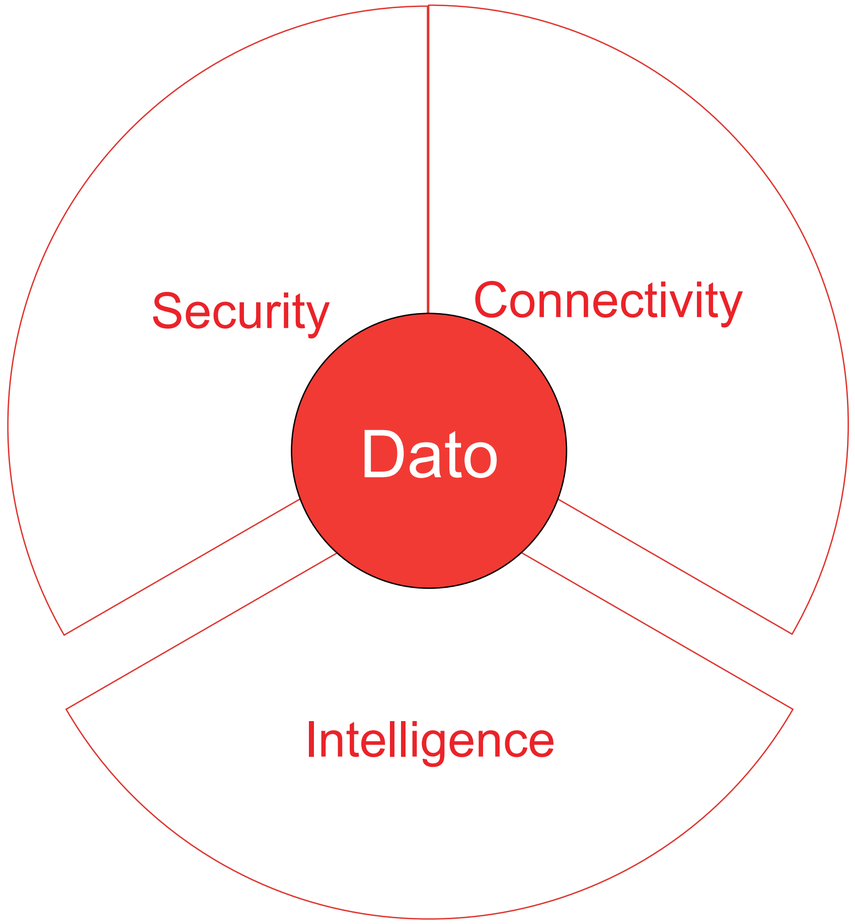
- Communication subsystems
- Signal processing
- IoT (Internet of Things)
- Embedded Systems
- Networks (Analysis and characterization, QoE)
- Mobile and satellite communications

Our technologies at a glance

I

intelligence

- Data Analytics and Big Data
  - Machine Generated
  - Human Generated (PLN)
- Intelligent Video Analysis
- Advanced IT infrastructure deployment and management

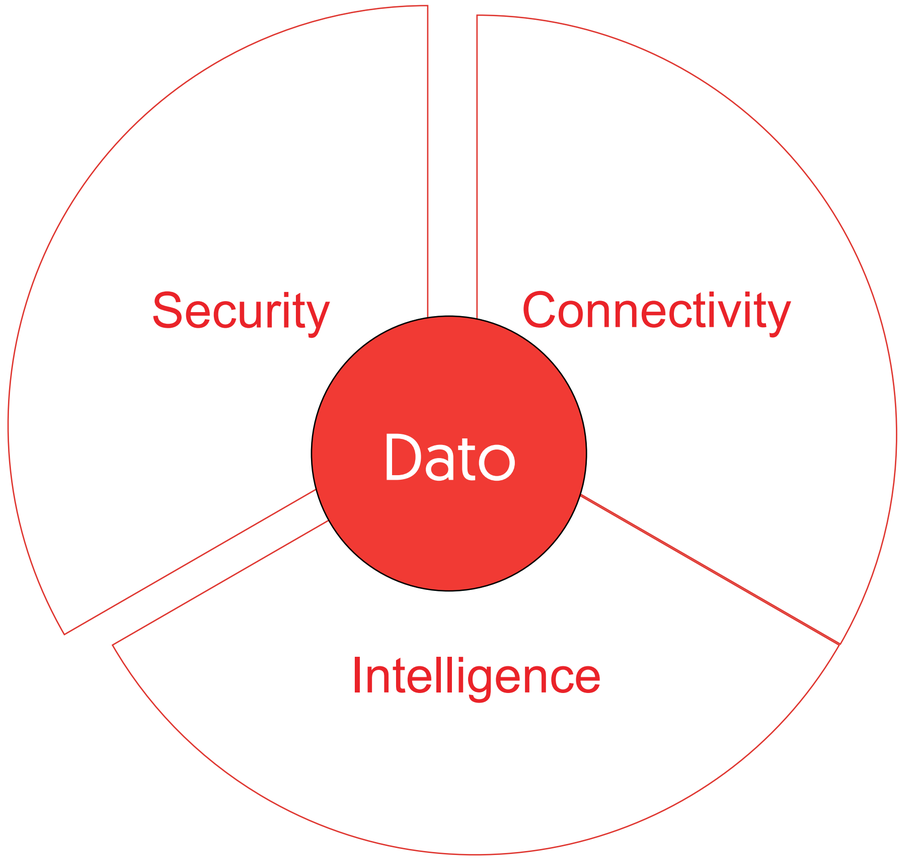


Our technologies at a glance

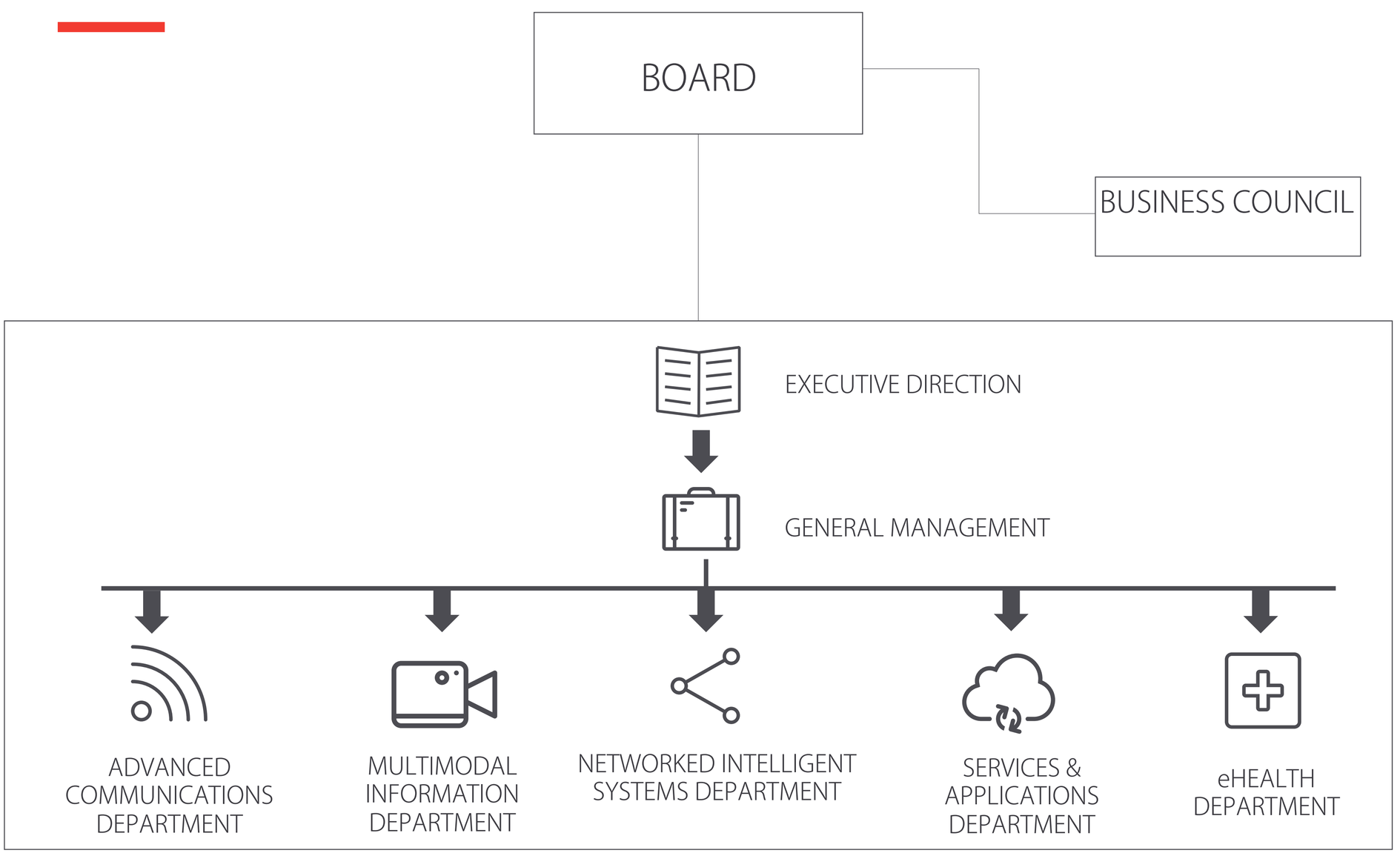
S

security

- Information security
- Document security
- Cloud security
- Privacy Protection and Privacy by Design
- Biometrics



Foundation chart



GOVERNING BODIES

INTERNAL ORGANISATION

Focused on industry technology goals

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