





# CORPORATE PRESENTATION

2021





# Applus+ at a glance

**A**cplus<sup>⊕</sup>

Applus+ is one of the world's leading Testing, Inspection & Certification companies.

It provides solutions for customers in all types of industries to ensure that their assets and products meet quality, health & safety, and environmental standards and regulations.



TIC

To know more about our company, access to the <u>Applus+ Corporate video</u>.









#### **A**cplus<sup>⊕</sup> **Geographical presence Rest of Europe Spain** 8,047 People People \_ 3,769 % total revenue 24% % total revenue 25% in 2020 in 2020 Asia **Pacific US & Canada** People 1,781 People 2,334 % total revenue 11% % total revenue 19% in 2020 in 2020 **Middle East** Latin America & Africa People 5,167 People 2,289 % total revenue 11% % total revenue in 2020 10% in 2020 · FRANCE · COSTA RICA MADAGASCAR · NIGERIA · ALGERIA · BOLIVIA · INDONESIA · SPAIN · UK · PORTUGAL · CZECH REPUBLIC · GABON · NORWAY · ANDORRA · BRAZIL · IRAQ MALAYSIA · OATAR · SWEDEN · UNITED ARAB EMIRATES · DENMARK · GEORGIA · MEXICO · BRUNEI · OMAN · ANGOLA · IRELAND · RUSSIA · TAIWAN · URUGUAY · DOMINICAN REPUBLIC · GERMANY · MOROCCO · PANAMA · ARGENTINA · CAMEROON · ITALY · SAUDI ARABIA · THAILAND · USA · ECUADOR · GHANA · MONGOLIA · PAPUA NEW · AUSTRALIA · CANADA · JAPAN · TANZANIA · UZBEKISTAN · SINGAPORE · EGYPT · GUATEMALA · MOZAMBIQUE **GUINEA** · AZERBAIJAN · CHILE · KAZAKHSTAN · TURKEY · SLOVAKIA · BAHRAIN · CHINA · EL SALVADOR · HONDURAS · KENYA · NETHERLANDS · PERU · TURKMENISTAN · SOUTH AFRICA · FINLAND · INDIA · NICARAGUA · POLAND · BELGIUM · COLOMBIA · KUWAIT · UGANDA · SOUTH KOREA

# **Our history**



Period	1996 - 2003	2004 - 2007	2008 - 2014	2015 – today
Shareholding	SGrupo Agbar 100%	SGrupo Agbar 53%  UNION FENOSA 25%  CAJA MADRID 22%	THE CARLYLE GROUP 70%  Financial Institutions and other shareholders 30%	Free Float 100%  River & Mercantile 5.0% Norges Bank 5.0% Southeastern 3.3% Threadneedle 3.1% Invesco 3.1%
Milestones	Establishment of  Agbar Automotive  IDIADA Contract  Awarded  Laboratories  contract awarded	<ul> <li>Acquisition of NORCONTROL</li> <li>Acquisition of RTD</li> </ul>	<ul> <li>Acquisition of 20 businesses</li> <li>Acquisition of VELOSI</li> <li>In 2014, the IPO of Applus+</li> </ul>	<ul> <li>Acquisition of 20+ businesses</li> <li>10% (€137m) Equity Capital increase in 2017</li> </ul>
Revenue (€ Million)	€200M	€675M	€1,619M	€1,558M
Countries	17	36	70	70+
People	3,300	9,900	19,000	23,000+

# **Our Brand**





At Applus+, we respond to the TIC sector needs as **a global leader and a trusted partner, with passion for improvement.** These three pillars guide the business strategy across the Group's divisions. The attributes within each pillar support our long-term growth in international markets by improving our services and technology across the industry sectors in which we operate. Our brand promise captures the essence of these pillars: *TOGETHER BEYOND STANDARDS*.



























# **Applus+ Digitalisation**



# **Experts in digital solutions**

Applus+ is an **expert in developing and implementing digital solutions** for the variety of industry sectors in which we operate. We implement digitalisation as a core strategy to our Group's innovation and technological development across all areas of our businesses.

Thanks to the **adoption of new technologies**, we can **evolve our services** and **respond to the needs and challenges of our clients**. We offer **digital solutions** adapted to each client or sector need, which ensures rigorous integrity and compliance with international regulations.

#### Four success stories of digital solutions from Applus+:

#### e-Testing



**e-testing** enables clients to remotely and securely manage, monitor and control the testing of their products or assets in real time.

#### **Digital Twin**



**Digital Twin** uses 3D models to inspect client's assets through virtual reality. Digital Twin can digitally track and visualise the wear on physical infrastructures.

#### **EVADE 2022**



emergency-braking and collision-avoidance systems based on driver's behaviour when these emergency systems are activated.

#### **GPSi**



**GPSi** is a metrological control for taxis, using verification equipment based on Global Navigation Satellite System (GNSS) to inspect taximeters.



# **Divisions**





#### **ENERGY & INDUSTRY DIVISION**

#### LABORATORIES DIVISION

#### **AUTOMOTIVE DIVISION**

#### **IDIADA DIVISION**

















revenue

people

revenue

people

 Industrial and environmental inspection, technical assistance, non-destructive testing (NDT), engineering and consulting.

 Industrial testing laboratories, engineering, certification and metrology services.

Statutory vehicle inspection services for safety and emissions.

 Proving ground, design, engineering, testing and homologation services.

Oil and gas, power, telecommunications, construction, mining and aerospace.

 Aerospace, automotive, electronics, information technology and construction.

 Government and public transport agencies.

Automotive.































# **Energy & Industry Division**



## **Key figures**

Energy & Industry Division employs



#### **Main services**

- Focus on industrial inspection and testing in sectors as diverse as construction, power, oil & gas, telecommunication, aerospace and mining.
- Strong reputation built upon innovation, technology and highly-qualified employees.













Power



Construction



Aerospace



Maritime



Mining



**Telecommunications** 



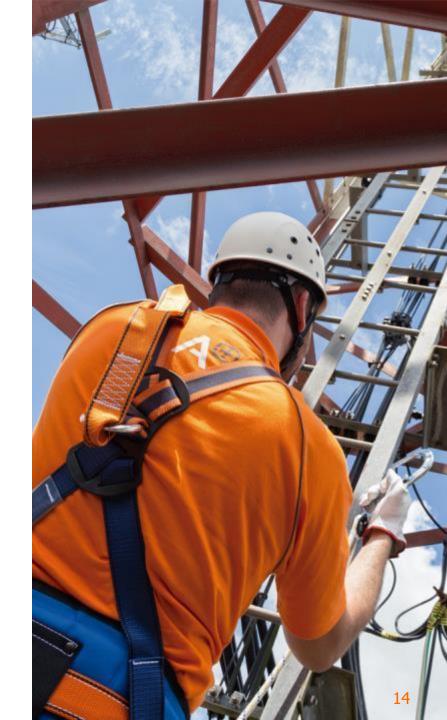
Other industries



Government and public organisations



- Engineering and Consulting
- Inspection
- Non-Destructive Testing
- Certification Services
- Supervision and QA/QC
- Technical Staffing
- Testing and Analysis
- Vendor Surveillance





## **Laboratories Division**



# **Key figures**

Laboratories Division employs





- Strategic provider of testing services and test equipment solutions for the aerospace industry.
- A European leader for EMC testing on vehicles and auto components.
- Global benchmark for the evaluation of payment solutions and expert laboratory in cybersecurity evaluations of embedded systems.
- Global benchmark for fire safety testing.











Automotive



Electrical & Electronics



Embedded Systems



Industry



Construction



Energy



#### **Testing Services**

- Structural Testing
- Materials Testing
- EMC, Wireless & Electrical Testing
- Environmental & NVH Testing
- Fire Safety Testing
- Cybersecurity Evaluations

#### **Engineering and Software Solutions**

- Test Benches & Test Systems
- Automated NDT Equipment
- Composites Manufacturing Processes
- Testing and Data Management Software

#### **Certification Services**

- Product Certification & Market Access
- Systems Certification

#### **Metrology Services**





## **Automotive Division**



# **Key figures**

**Automotive Division employs** approximately







**14** in countries

#### Main services

Provides vehicle inspection and **certification services** in several markets in which the periodic vehicle inspection is mandatory for the compliance of safety and environmental standards.



# More than 15 million inspections

annually in Spain, Ireland, Denmark, Finland, Sweden, Andorra, USA, Argentina, Georgia, Chile, Costa Rica, Uruguay and Ecuador.



Providing inspection, testing and technological solutions to clients, many of whom are governments, manufacturers and traders.



Delivering highly advanced and reliable services and products to the automotive market which, in turn, enables them to provide total value for the end user.



#### **Inspection services**

- Statutory Vehicle Inspections
- Vehicle Registration Inspections
- Vehicle Emission Inspections
- Vehicle Condition Analysis
- Public Service Vehicle Inspections
- Off Lease Inspections

#### **Hardware y Software**

- Testing Solutions
- GS1 Analyser
- Pocket Smoke
- Pocket Gas

#### **Technical services**

- Remote Data Collection
- Business Process Management
- Decision Support Services
- Information Management

### **Training & Educational Services**





## **IDIADA Division**



# **Key figures**

IDIADA Division employs approximately



IDIADA A.T. (80% owned by Applus+ and 20% by the Government of Catalonia) has been operating under an exclusive contract from the 351-hectare technology centre near Barcelona (owned by the Government of Catalonia) since 1999. The contract to operate the business and use the assets runs until September 2024 and although it is renewable in five-year periods until 2049, it has been decided that there will be no further extensions but a tender for a new 20 or 25 year concession.

IDIADA A.T. provides services to the world's leading vehicle manufacturers for new product development activities in design, engineering, testing and homologation.







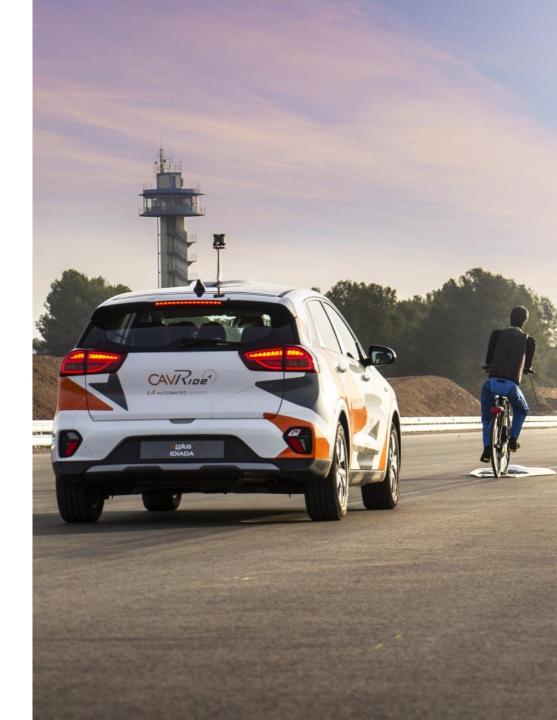
**Engineering** services



Homologation and product certification services



**Proving ground** services



#### **Engineering services**

- Body development
- Passive safety
- Active safety
- Powertrain & electric vehicle
- · Electronics & connected vehicle
- ADAS & smart mobility
- Reliability
- Noise, vibration and harshness
- HVAC systems development

### **Proving ground**

- Spain proving ground
- China proving ground

#### **Homologation**

- Worldwide homologation of all types of vehicles and components
- Regulatory information system

#### **Testing facility design**

 Integrated project management of automotive testing facilities

#### Other services

- Software services
- Training courses
- Automotive events



# ACDUS Together beyond standards