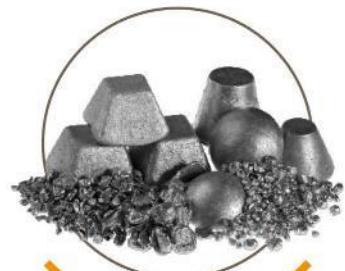




**"The essential is invisible to the eye."**

*A. De St. Exupéry – Aviation Pioneer*

# INSPECTION AND TESTING ARE PART OF THE SAFETY CHAIN THROUGHOUT THE PRODUCT'S LIFECYCLE



DESIGN



MATERIALS



ELEMENTARY  
PARTS



ASSEMBLY



IN-SERVICE



END OF LIFE

TESTIA IS YOUR PARTNER ALL ALONG THIS VALUE CHAIN



# OUR VISION

Be recognized as the world reference  
for Aerostructures Inspection products and services

# OUR VALUES

Excellence

Innovation

Integrity

Flexibility



Trust



AIRBUS



100% AFFILIATE  
SINCE 1991

FRANCE

GERMANY

SPAIN

UNITED KINGDOM

WORLDWIDE  
ENTITIES



SINCE 1991





# OUR PILLARS TO ENABLE YOUR PERFORMANCE END-TO-END

We Inspect  
your assets

We Advise  
studies, qualifications,  
procedures & audits

We Train  
your staff to NDT methods

We Develop  
NDT tools to boost  
your productivity

A central blue circle contains the text "WE BUILD TURNKEY SOLUTIONS". Five white ovals with dark blue borders are arranged around it, each containing a service statement. Arrows point from the central circle to each oval. The background features a stylized orange and white grid pattern.

TO ENSURE  
SAFETY

We Inspect  
your assets

We Advise  
studies, qualifications,  
procedures & audits

We Train  
your staff to NDT methods

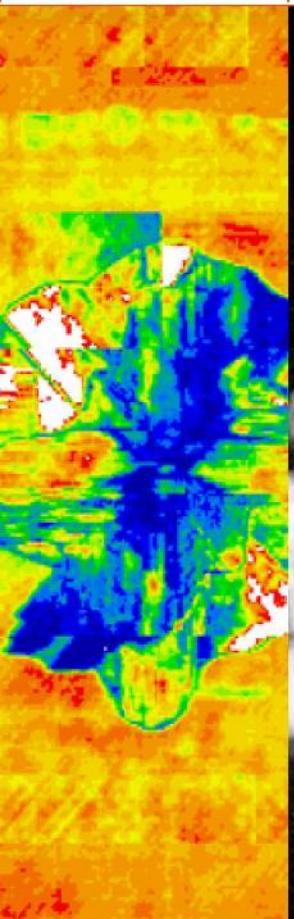
We Develop  
NDT tools to boost  
your productivity

TO BOOST  
PERFORMANCE

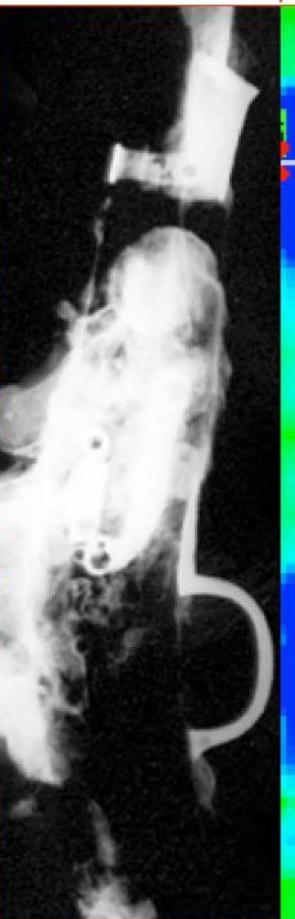
TO CUT DOWN  
YOUR COST

# OUR TESTING EXPERTISE & METHODS

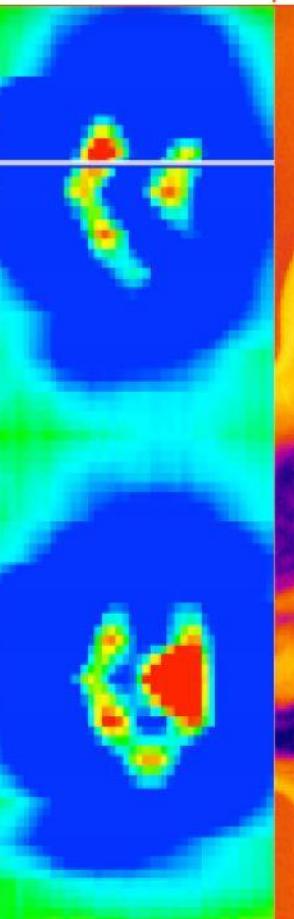
ULTRASONIC  
TESTING (UT)



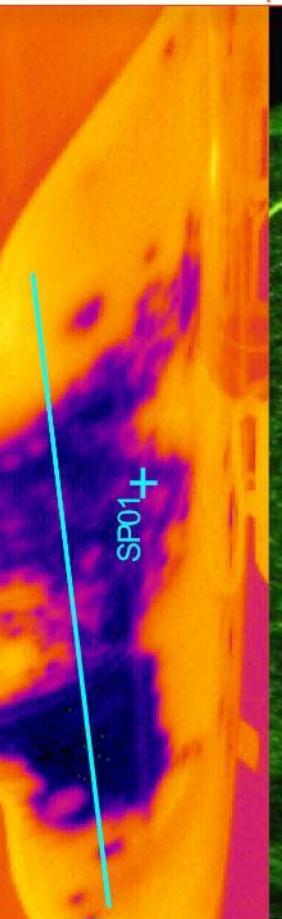
RADIOLOGY  
TESTING (RT-CT)



EDDY  
CURRENTS  
TESTING (ET)



INFRARED  
TESTING (IRT)



MAGNETIC  
PARTICLES  
TESTING (MT)



SHEAROGRAPHY  
TESTING (ST)



PENETRANT  
TESTING (PT)



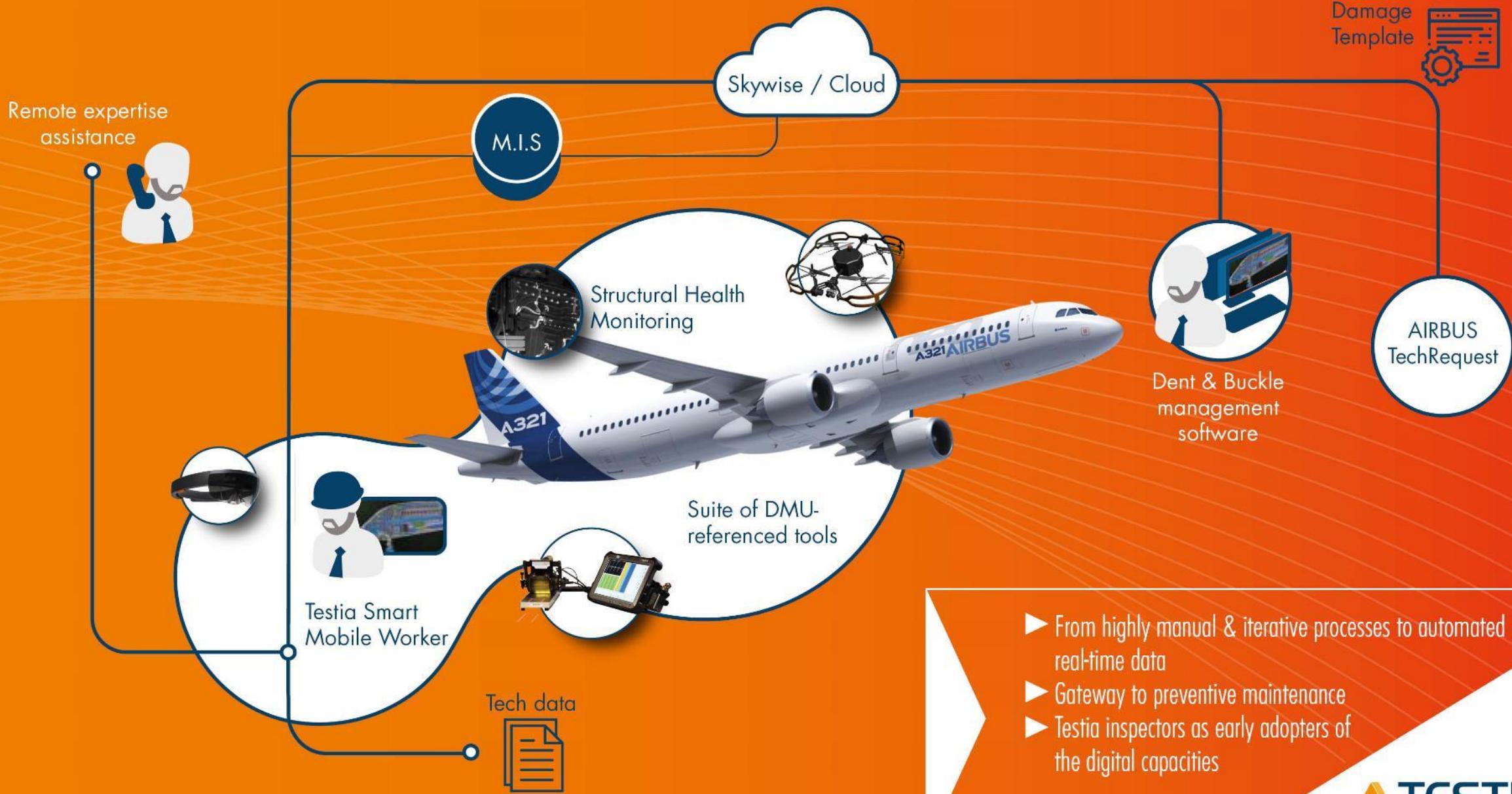
AERONAUTICAL  
FLUIDS  
TESTING



DESTRUCTIVE  
TESTING

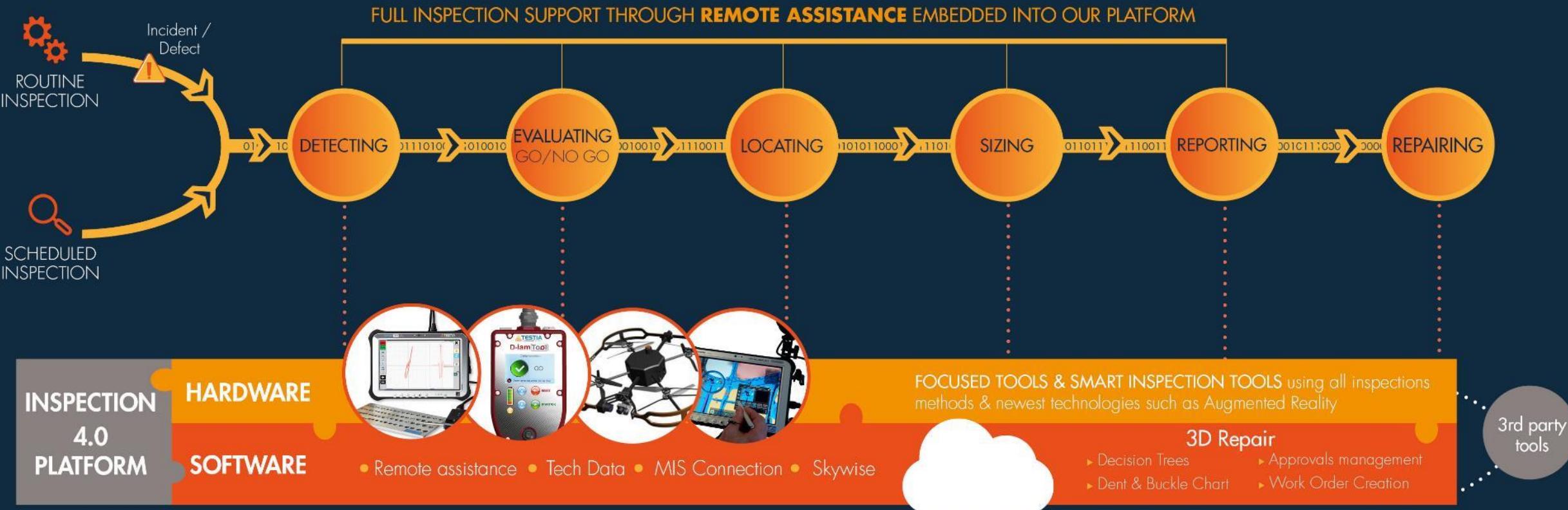


# TESTIA DIGITAL ECOSYSTEM FOR AIRCRAFT STRUCTURE INSPECTION



# INSPECTION 4.0

In-Service use-case  
Aerostructures digital continuity at the service of your efficiency





# WE INSPECT

YOUR ASSETS ANYWHERE AND AT ANYTIME WITH A GOING-BEYOND MINDSET

- ▶ Manufacturing / In-Service
- ▶ At your facility / Within our workshops
- ▶ Repair Station Certificate EASA, FAA Part 145 approved
- ▶ All NDT & DT methods
- ▶ Periodic Verification / Calibration of your devices
- ▶ Fluids testing





# WE TRAIN

YOUR STAFF WITH THE EXCELLENCE OF AIRBUS AND THE FLEXIBILITY OF A STARTUP

- ▶ **Training & Examination Centers  
(EN 4179, NAS 410, National Boards)**
- ▶ **To all NDT methods UT, MT, IRT, PT, ST, ET & RT**
- ▶ **Special courses (Material, UT & ET Array,  
Digital Radiology, Tomography, Bonding, etc.)**
- ▶ **Courses delivered in English, French, German,  
Spanish and other languages upon request**
- ▶ **All levels I, II & III**
- ▶ **Global presence**





# WE ADVISE

WITH OUR TOP EXPERTS AND ENGINEERS TO SECURE YOUR INDUSTRIAL SET-UP

- ▶ Pre-series & NDT Industrialisation
- ▶ Feasibility studies
- ▶ Instructions writing
- ▶ Qualifications support
- ▶ Normative documentation
- ▶ Level 3 Services & Audits
- ▶ Qualification Test Planing
- ▶ Test broker





# WE DEVELOP

## AEROSPACE-SPECIFIC NDT TOOLS TO BOOST YOUR OPERATIONS

- ▶ Robotic solutions: inspection drones, etc.
- ▶ Reference standards
- ▶ Additive Layer Manufacturing R&D
- ▶ Multi-techniques NDT equipment & software
- ▶ Structural Health Monitoring solutions
- ▶ "Go / No-Go" systems
- ▶ Remote assistance solutions
- ▶ Customized NDT machines

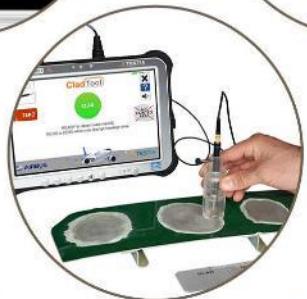
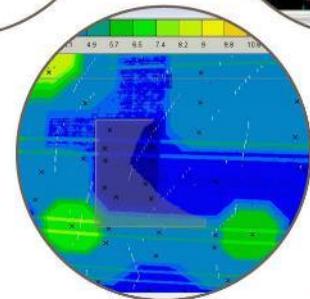
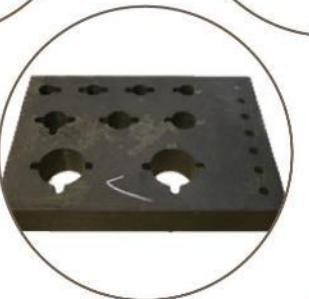
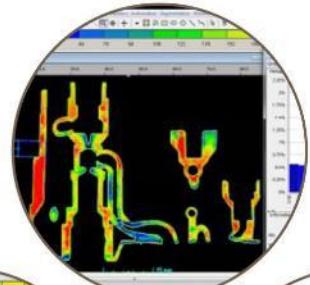
MATERIALS

ELEMENTARY PARTS

ASSEMBLY

IN-SERVICE

END OF LIFE



WHATEVER THE STAGE, WE HAVE A PRODUCT TO BOOST YOUR INSPECTION EFFICIENCY

WE LOVE  
Our Customers  
& Partners

BOMBARDIER  
AEROSPACE



Haas  
F1 Team

AIRBUS

AIRBUS  
HELICOPTERS

AIRBUS  
DEFENCE & SPACE

AIRFRANCE  
INDUSTRIES

Lufthansa Technik  
UTC Aerospace Systems

ARMÉE DE L'AIR

DAHER

TURKISH  
TECHNIC

PREMIUM  
AEROTEC

DASSAULT  
AVIATION

SIEMENS

SINGAPORE  
AIRLINES

BRIDGESTONE

LATÉCOÈRE

SR Technics

SAFRAN  
AEROSPACE · DEFENCE · SECURITY

SATAIR

ROLLS  
ROYCE

DE LA RECHERCHE & L'INDUSTRIE  
cea

Honeywell

THALES

LIEBHERR ATR

STELIA



TESTIA  
AN AIRBUS COMPANY

WE...



# TESTIA

AN AIRBUS COMPANY

**Invisible Testing. Visible Innovation.**

...THANK YOU