

TXT



**Università
di Genova**

1 Year in 1 Day

A photograph of the facade of the Milan Cathedral (Duomo di Milano) in Italy. The image shows the intricate Gothic architecture with its numerous spires and statues. A street lamp with several white globe lights is visible in the foreground on the right. The text "MILAN BASED SINCE 1989" is overlaid in white, bold, sans-serif font across the center of the image. A small white 'X' logo is located in the bottom right corner.

MILAN BASED SINCE 1989

A collage of diverse hands of various skin tones reaching towards a central white banner. The hands are positioned around the banner, with some pointing towards it and others resting on it. The background is a solid light pink color.

13 COMPANIES & 1000+ TALENTS





Seattle

Dallas

Bristol

Toulouse

Stans

Amsterdam

Berlin

Munich

Milano

Roma

Torino

Bari

Bologna





FINTECH



PARTNER IN DIGITAL TRANSFORMATION

We support banks and the financial market with a wide portfolio of specialized solutions and services based on innovative technologies



BLOCK CHAIN

Keeping under control transactions,
supporting business with smart contracts
and replacing central authorities.



(BIG) DATA ANALYTICS

- Descriptive analytics (what happened?)
- Diagnostic analytics (Why did it happen?)
- Predictive (What will happen?)
- Prescriptive (What should I do?)



ARTIFICIAL INTELLIGENCE

AI is one of the strategic technologies part of the TXT offering with an exponentially increasing curve of adoption; the two new grants awarded by the European Commission will furtherly strength our capabilities in this innovative field



A professional office setting with two men in business attire. One man is seated at a desk with a laptop and documents, while the other stands next to him, gesturing towards the laptop. The scene is brightly lit with natural light from a window in the background. The word 'CONSULTANCY' is overlaid in white text across the center of the image.

CONSULTANCY



PROCESS MINING

Optimize processes in a systematic and analytic way, leveraging on proprietary tools and experience



IT GOVERNANCE

TXT helps big industries finding the right balance between technical and organizational capabilities, supporting the digital transformation



An aerial view of an airplane wing extending across the frame from left to right. The sun is low on the horizon, creating a bright orange and yellow glow that illuminates the wing and the sky. The sky transitions from a deep blue at the top to a lighter blue near the horizon. The wing's structure, including the main wing and the wingtip, is clearly visible against the bright background.

AEROSPACE & AVIATION





AVIONICS DEVELOPMENT

TXT is the Leonardo preferred supplier for Flight management system development, sensors integration, and HMI definition for the complete family of helicopters and aircraft





TILT ROTOR

We work shoulder-to-shoulder with customer for the most innovative and challenging programs. TXT is involved in Flight Control System development and validation following DO178C with DO331 for model-based approach





ADVANCED TURBOPROP

TXT is involved in turboprop control units
SW development, system validation and qualification,
following DO178C DAL A and
using the most advanced model based qualified tools





EFB for C27J

C27J program has chosen the TXT EFB for the New Avionics configuration. The EFB connected to the avionics increases position awareness, reduces pilot workload and has specific military functionalities



A large, white, multi-axis motion simulator cockpit is the central focus of the image. It is mounted on a complex mechanical base with multiple hydraulic actuators. The cockpit has a large, curved, black-tinted window. In the background, another similar simulator is visible. The setting is a large, well-lit industrial facility with a high ceiling and concrete floors. Safety barriers, including red and white striped cones and yellow caution tape, are placed around the simulators. The text "TRAINING AND SIMULATION" is overlaid in white, bold, sans-serif font across the middle of the image.

TRAINING AND SIMULATION





TRAINING DEVICES for PILOTS & TECHNICIANS

We work shoulder-by-shoulder with customers for the most innovative training devices and mission planning. We designed, developed, re-hosted, system-integrated, tested, validated & certified most of the critical software components of more than 20 models of training systems.





TRAINING DEVICES & MISSION PLANNING

Supporting Simulators, Mission Planning, Debriefing and Computer Based Training. TXT took part into the development, delivery and acceptance of 17 Simulators.



VIRTUAL REALITY

Virtual Reality technologies allow to train maintainers reducing costs and assuring high level of proficiency. Trainee can practice with difficult tasks in a controlled environment.





GREEN AVIATION

Data driven decisions, efficient operations and fuel saving to preserve the planet.





AUTOMOTIVE



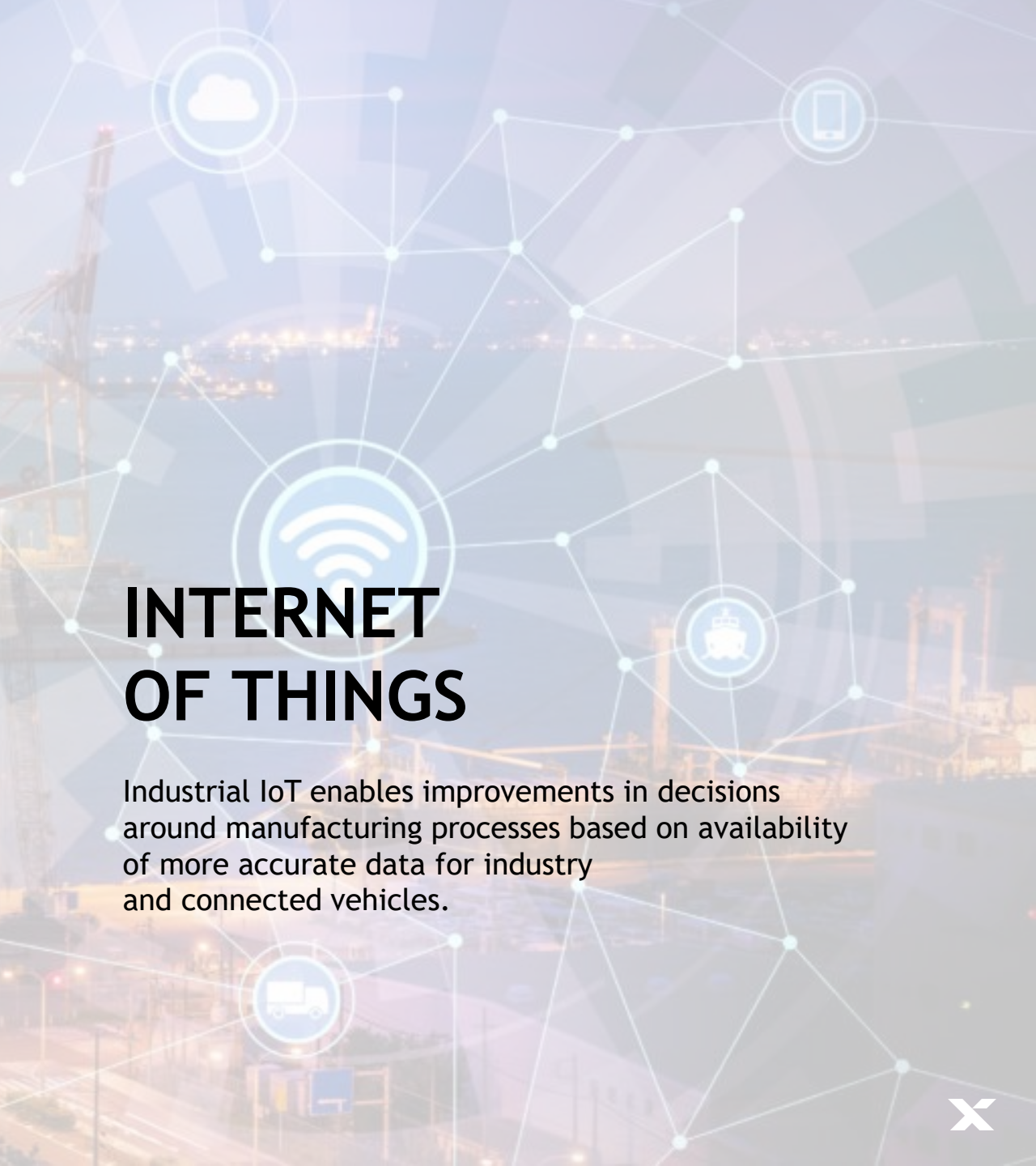


ONBORAD SOFTWARE DEVELOPMENT & VALIDATION

From Requirements definition, Design, Development, Integration and Test of Software for body computers, infotainment systems and Telematics, Clusters, Steering Locks, Powertrain and Electrification



INDUSTRY



INTERNET OF THINGS

Industrial IoT enables improvements in decisions around manufacturing processes based on availability of more accurate data for industry and connected vehicles.

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