

ACTIVITY

Expertise at the heart of digital services and solutions

Combining our expertise in infrastructure and digital technology to offer infrastructure designers, builders and operators optimisation and durability solutions throughout the entire life cycle.

SPECIALITY

DATA SOLUTIONS

REVENUE

EMPLOYEES

€65m

570

ORDER INTAKE

- → Eole instrumentation La Défense station and adjacent tunnel. France
- → Track instrumentation, Line A of the Toulouse metro, France
- → Redevelopment of the former Central Police Station in Hong Kong
- → Venice Beach pumping station, Los Angeles, Ca., United States
- → Structural behaviour testing, ENSAM Paris Tech, Aix-en-Provence, France
- → Corrosion diagnostics for the Tancarville Bridge, France





WE COVER THE INFRA-STRUCTURE DATA CYCLE

Document and site monitoring using Digital Site, Paris-La Défense, France Digitalisation of assets using the LiDAR technology

From: Bruno Lancia, Chief Executive Officer Subject: Three questions for...

What is your view of Sixense's first full year of activity?

Sixense offers traditional services: engineering, technologies and services designed to optimise structures, soils and their environment, to which we add digital capabilities. The development of the new brand has exceeded all our expectations, demonstrating that our range of services meets strong demand in the building and civil engineering sector and more broadly the entire infrastructure sector. We are continuing to recruit people and roll out the services in France and in other countries.

What form does the digital dimension of your range of services take?

Sixense Digital has developed and marketed a range of digital solutions and packaged services that can be accessed from a PC, tablet or smartphone and that cover the entire infrastructure life cycle. Digital Site is used to manage a construction project from start to finish, optimising the full range of processes. The Archade European hadrontherapy centre in Caen was one of the first projects to have the benefit of the tool. Since then, several hundred projects have used it in France and it is spreading to the rest of Europe and beyond. ScanPrint, focused on infrastructure management and maintenance, has been used in many applications in France, Europe and North America. The Geoscope tool, which provides monitoring data in real time to control structure risks, has also been a great success. Sixense operates across the entire infrastructure data cycle, from collection to analysis.

Do you expect your markets to expand?

Urban density will increase with population growth. More infrastructure will have to be built, but in increasingly difficult conditions due to lack of space and tighter environmental requirements. Add to that a legitimate effort to control investment and operating costs and it will clearly be necessary to monitor, inspect and measure more and more behaviours of structures and infrastructure throughout their life cycle. Sixense provides not only the requisite instrumentation but also the modelling, diagnostic and analytical capabilities and services required. The combination of our range of services against a backdrop of infrastructure development holds out many opportunities for growth.