

SICURCANTIERI^{CO.}

Health & Safety Management
Certified 9001 14001 45001 27001

COMPANY PROFILE
EXPERTISE
Data Centers



SicurCantieri

Sicurcantieri is an engineering company operating in the design, coordination, management, and supervision of health and safety on construction sites.

It was founded at the end of 2005 by a group of professionals with the aim of better integrating the skills and experience gained in the field of Safety Management applied to construction sites.

The company structure is designed to provide an integrated organizational model for addressing the safety requirements of both clients and contractors, in Italy and abroad.

The primary objective is to ensure the client's investment is successfully delivered through the execution of safe activities that protect workers' health and hygiene, while fully complying with the project schedule.

Our **success**
is **Your Safety**

Our numbers

Our technical experience and deep knowledge of workplace safety allow us to operate in any working environment.

20⁺

Years of experience

500⁺

Construction sites managed

50⁺

Employees

Our services

Sicurcantieri is an engineering company specialized in **Health and Safety**. Our organization is structured and equipped to manage specialized professional assignments in the field of:



Safety Coordination during the Design Phase and the Execution Phase, consultancy services, and management of hygiene and safety in temporary and mobile construction sites.



Consultancy services for companies in the drafting and review of documentation, and in the management of on-site safety through Sicurcantieri personnel permanently based on site.



Head of the Prevention and Protection Service (RSPP), Risk Assessment (DVR), and Interference Risks (DUVRI).



Delegation of duties.



Safety management of existing real estate assets.

Our approach

Zero unforeseen events as the primary objective

We are fully aware of the uniqueness of each construction site and of each client's specific requirements. The organization of our services allows us to adapt to the needs of every project.

Our primary objective is to ensure the client's protection through the execution of safe activities that safeguard workers' health and hygiene, while fully complying with schedules and budget constraints.

For Sicurcantieri, understanding safety—and above all managing it with a clear awareness of the real consequences of decisions and the mandatory requirements of the stakeholders involved—means that we cannot disregard in-depth and specific knowledge of processes, construction activities, technologies, and the dynamics that, as a whole, govern site operations.

Our method guarantees results in full compliance with each construction site's schedule. Our organization has unique experience in construction site safety management.



Why SicurCantieri

Our consolidated expertise in large-scale projects makes us a **trusted partner**.

Our niche specialization in Safety Coordination during both the Design and Execution phases positions us as a leader in terms of service quality in relation to cost efficiency.

We have developed a **Construction Safety Management System (SGS)** to be implemented on construction sites.

A Safety Management System represents a safeguard for all parties involved in the building process, ensuring a clear and comprehensive understanding of the dynamics of each site.

Our certifications support an integrated SGS that is compliant with applicable regulations, providing a level of protection also in relation to the sanctioning framework set out under Legislative Decree 231/01 and Law 123/07.

From a legal standpoint, any alternative approach is considered ineffective in ensuring adequate protection for clients and employers in the event of serious negligence incidents, making the SGS the only truly valid tool for the legal safeguarding of the parties involved.

Our certifications:

ISO 9001 – Quality Management

ISO 14001 – Environmental Protection

ISO 45001 – Health and Safety Management

ISO/IEC 27001 – Information Security and Data Confidentiality

The conceptual, operational, and legal relevance of adopting a **Safety Management System** lies in making the roles and responsibilities of each construction site actor clearly identifiable, bringing order to complexity and ensuring synthesis in place of fragmented and inconsistent actions.

A clear coordination framework defines responsibilities among all stakeholders: Client, Employer's Representative (**RdL**), Safety Coordinator during Design (**CSP**), Designers, Safety Coordinator during Execution (**CSE**), Works Supervisor (**DL**), and Contractors.

Simple, clear, and structured management methods (Safety Management System): Who does what.



Professionals, a value added

Sicurcantieri Co. relies, in the execution of its services, exclusively on qualified professionals-Engineers and Architects registered with their respective professional Orders. This choice is aimed at addressing a regulatory gap that allows individuals from different backgrounds to assume authorized roles in the construction process based solely on a 120-hour safety training course.

When construction works are required to achieve high performance standards, ensuring safety for all stakeholders through the use of the most advanced technologies available on the market, the selection of "safety managers" cannot be reduced merely to formal roles or certifications. This principle is also supported by the case law of the Italian Supreme Court (Corte di Cassazione), which requires adherence to the highest level of scientific and technical knowledge available at any given time.

Sicurcantieri Co. has therefore chosen to operate with professionals possessing high-level, distinctive competencies, formally certified by their respective professional Orders and continuously verified on site.

This ensures the ability to interpret and understand the project at the same level as designers and site supervision, fostering full collaboration and a seamless flow of information, which in turn facilitates problem-solving.

By fully understanding the spirit of the project and being able to provide informed assessments on alternative techniques and procedures, architectural and structural design decisions are preserved, while effectively enabling the implementation of actively managed safety.

Through the Safety Coordinator, an effective planning of construction activities is achieved, along with the control and management of all interfering factors, providing a positive response to the expectations of Project Management and Clients.

The benefits for those who rely on Sicurcantieri become tangible both economically and in terms of corporate image, with efficiency demonstrated by the absence of work stoppages imposed by inspection authorities and minimal restart costs following any site interruptions.



SGS - Safety Management System

The **Safety Management System** is today a necessary prerequisite for organizing safety on construction sites.

Sicurcantieri stands out as the first engineering company in Italy to have developed a construction-specific **Safety Management System (SGS)**, the result of meticulous integration between regulatory requirements and technical needs, aimed at ensuring maximum protection of the investment for all stakeholders involved.

Through a forward-looking approach that anticipated major legislative developments by several years, the company has successfully transformed the operational complexity of construction sites into a clear and structured chain of responsibilities.

This system is able to coherently connect every role involved, from the Client to the individual worker, including the Employer's Representative, Designers, Works Supervisor, Safety Coordinator during Design and Execution, up to the main contractor, subcontractors, and self-employed workers.

The current SGS model is configured as a legally exonerating tool, essential for protecting organizations and their top management from the severe administrative and criminal sanctions provided for under Legislative Decree 231/01 and subsequent amendments concerning negligent offences.

Finally, the entire **Safety Management System (SGS)** is supported and validated by our certifications.





Our works

Sicurcantieri has over twenty years of experience in construction site management. The company specializes in safety coordination (CSP/CSE), delegation of duties, and operational technical support to contractors, ensuring a constant on-site presence for documentation management and works supervision.

Our main areas of activity:

Hospitality & Hotels

Shopping Centers & Exhibition Spaces

Data Centers

Education & School Buildings

Office & Corporate Buildings

Industrial & Logistics

Infrastructure & Urban Development

Military

Healthcare & Hospitals

Residential

Data Centers



1

New Data Center - ROM1

Client

Digital Realty

Project

Construction of the new ROM1 data center. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Rome

Status

Ongoing

2

New Data Center - ML9

Client

Equinix

Project

Construction of the new Hyperscale Data Center ML9. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Settimo Milanese - Milan

Status

Ongoing

3

New Data Center - ML8

Client

Equinix

Project

Construction of the new Hyperscale Data Center ML8. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Settimo Milanese - Milan

Status

Ongoing

4

New Substation MLSS2

Client

Equinix

Project

Construction of the new MLSS2 Substation. Reinforced Concrete foundations, prefabricated structure, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Settimo Milanese - Milan

Status

Ongoing

<p>5</p> <p>High - Voltage Line</p> <hr/> <p>Client Equinix</p> <hr/> <p>Project High-voltage connection line from the MLSS2 to the external station. Trench excavations, cable and piping installation, backfilling, and external works.</p> <hr/> <p>Professional service Works Manager - Safety Coordinator during the Design and Construction Phases.</p> <hr/> <p>Location Settimo Milanese - Milan</p> <hr/> <p>Status Ongoing</p>	<p>6</p> <p>Power Upgrade Data Center - ML5P.1</p> <hr/> <p>Client Equinix</p> <hr/> <p>Project Power upgrade of the operational data center ML5P.1. Internal compartmentalization works and special systems.</p> <hr/> <p>Professional service Works Manager - Safety Coordinator during the Design and Construction Phases.</p> <hr/> <p>Location Settimo Milanese - Milan</p> <hr/> <p>Status Ongoing</p>	<p>7</p> <p>Area And Power Expansion Data Center - ZH4.6</p> <hr/> <p>Client Equinix</p> <hr/> <p>Project Data center expansion through the creation of a new data hall and power increase ZH4.6. Internal compartmentalization works, raised access floor, MEP systems, and special systems.</p> <hr/> <p>Professional service EHS consultancy and site audits.</p> <hr/> <p>Location Zurich - Switzerland</p> <hr/> <p>Status Ongoing</p>	<p>8</p> <p>New Data Center - MD3 / MD4</p> <hr/> <p>Client Equinix</p> <hr/> <p>Project Construction of the new MD3-MD4 data center. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.</p> <hr/> <p>Professional service EHS consultancy and site audits.</p> <hr/> <p>Location Madrid - Spain</p> <hr/> <p>Status Completed March 2024 - March 2025</p>
---	---	--	---

9

New Data Center - ML7

Client
Equinix

Project

Construction of the new Hyperscale Data Center ML7. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Settimo Milanese - Milan

Status

Completed
September 2021 - November 2025

10

New Substation MLSS1

Client
Equinix

Project

Construction of the new MLSS1 Substation. Reinforced Concrete foundations, prefabricated structure, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Settimo Milanese - Milan

Status

Completed
August 2022 - January 2024

11

High - Voltage Line

Client
Equinix

Project

High-voltage connection line from the MLSS1 Substation to the external station. Trench excavations, cable and piping installation, backfilling, and external works.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Settimo Milanese - Milan

Status

Completed
March 2022 - January 2024

12

New Data Center - MU4.2

Client
Equinix

Project

Completion of the second phase MU4.2. MEP systems, special systems, and internal and external finishes.

Professional service

Safety Coordinator during the Construction Phase (SiGeKo).

Location

Munich - Germany

Status

Completed
June 2023 - March 2024

13

New Data Center - BA2

Client
Equinix

Project
Construction of the new BA2 data center. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service
EHS consultancy and site audits.

Location
Barcelona - Spain

Status
Completed
July 2023 - December 2024

14

Area and Power Expansion Data Center - GV2.3

Client
Equinix

Project
Data center expansion through the creation of a new data hall and power increase GV2.3. Special systems.

Professional service
EHS consultancy and site audits.

Location
Geneva - Switzerland

Status
Completed
April 2021 - January 2023

15

New Data Center - ZH5.3

Client
Equinix

Project
Construction of a new adjacent building ZH5.3. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service
EHS consultancy and site audits.

Location
Zurich - Switzerland

Status
Completed
January 2020 - March 2023

16

New Data Center - ML5

Client
Equinix

Project
Construction of the new ML5 data center. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service
Works Manager - Safety Coordinator during the Design and Construction Phases.

Location
Settimo Milanese - Milan

Status
Completed
June 2019 - March 2023

17

New Data Center - GN1

Client
Equinix

Project

Construction of the new carrier-neutral data center GN1. Demolition works, asbestos removal, new compartmentalization works, MEP systems, special systems, and internal finishes.

Professional service

Works Manager - Safety Coordinator during the Design and Construction Phases.

Location

Genoa

Status

Completed
March 2021 - September 2022

18

New Data Center - MU4.1

Client
Equinix

Project

Construction of the new data center MU4.1.

Professional service

EHS consultancy and site audits.

Location

Munich - Germany

Status

Completed
October 2020 - December 2021

19

New Green Data Center

Client
ENI

Project

New green data center. Reinforced Concrete foundations, prefabricated structure, glazed facade, internal compartmentalization works, MEP systems, special systems, internal finishes, and external works.

Professional service

HSE.

Location

Ferrera Erbognone - Pavia

Status

Completed
February 2013 - November 2015

20

New Mobile Data Center

Client
Confidential information

Project

Construction of the first data center in Europe on a military vessel (second worldwide of its kind).

Professional service

EHS.

Location

Confidential information

Status

Completed
Confidential information

21

New Data Center

Client

Confidential information

Project

Construction of a data center for military aircraft data.

Professional service

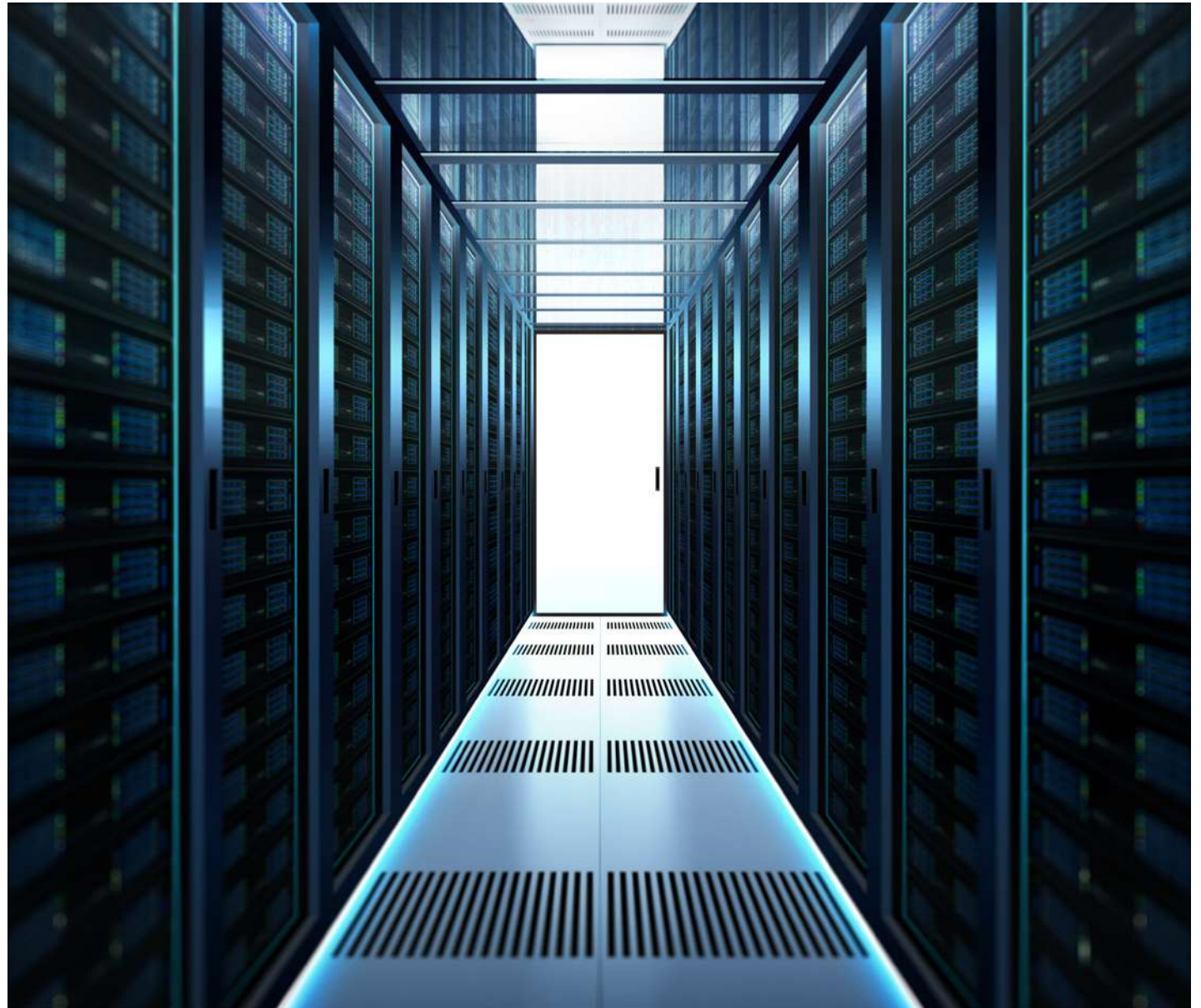
EHS.

Location

Confidential information

Status

Completed



SICURCANTIERICO.
Health & Safety Management
Certified 9001 14001 45001 27001

sicurcantieri.com

Milano

Via Privata del Don 6, 20123, Milano

T +39 02.58 30 24 82

E info@sicurcantieri.it

Roma

Largo Colli Albani 14, 00179, Roma

T +39 06 90 28 53 30

E info@sicurcantieri.it

Madrid, Spagna

Sicurcantieri Spain, S.L.

Paseo de la Castellana 116, 28046, Madrid

NIF B23886286

E info@sicurcantieri.com