

Buildings where availability and security are demanded, not requested.

Data centers, hospitals, public offices—buildings where the network, video, and access control are part of compliance. We design the infrastructure for environments where regulations rule and the user does too.

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At SATIC we integrate the layers that critical projects rarely deliver together. Twenty years deploying technology in sectors where availability and security leave no room to improvise. No shortcuts, no subcontracting what's critical, and a single point of contact.

This catalog lays out how we approach the sector: the layers that sustain the operation, the phases of a project, and the deployments that back the proposal. If something doesn't fit your case, we adapt it.

Six layers that keep the critical building running.

The same capabilities as any critical project, fitted to the regulatory and operational framework of each building.

01**Optical networks and data center**

Robust design of networks and technical rooms.
Certified cabling, redundancy, monitored climate control.

02**Video and access control**

Personnel identification, visitor management, video at entrances and technical areas, with traceability for auditing.

03**Unified communications**

IP telephony, public address, and internal messaging integrated. Service continuity in any scenario.

04**Electronic Security**

Intrusion, evacuation, technical alarms, and operator-guided procedures from a single console.

05**Technical room monitoring**

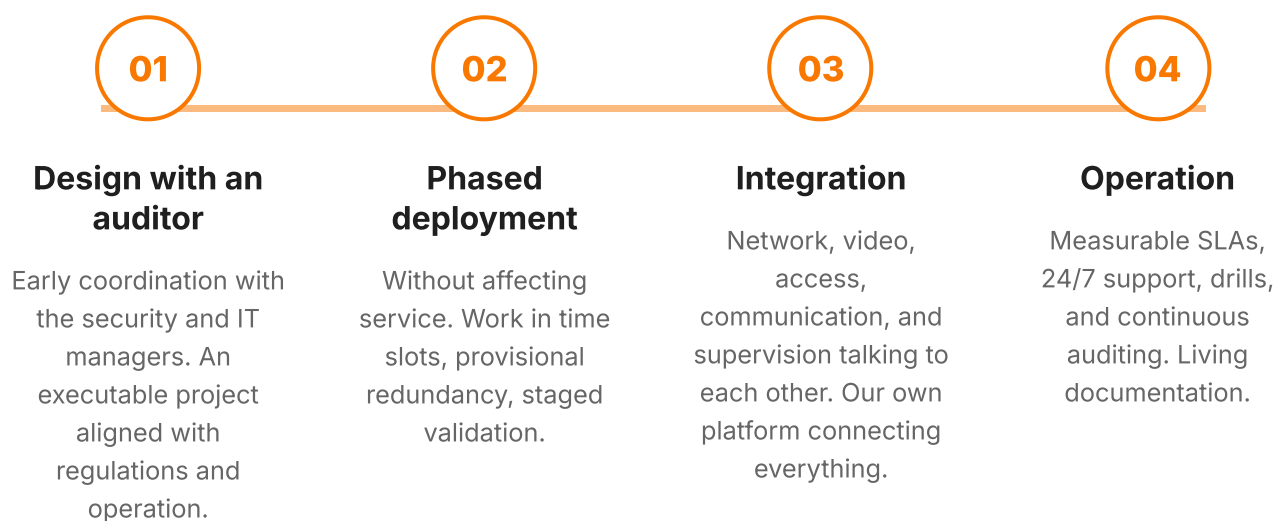
UPS, climate control, leaks, presence, temperature. Alarms that don't get lost in email.

06**ENS and regulatory compliance**

Documentation, traceability, and procedures audit-ready by design.

Four phases so the building complies and operates.

Coordinated with the IT, security, and operations managers.



What we've deployed in critical buildings.

Three building types, one level of demand.

01**Corporate data center**

Redundant optical network, full room monitoring, tiered access control, video on critical racks.

02**Hospital**

Unified communications, zoned public address, access control to restricted areas, and discreet video.

03**Public office**

End-to-end ENS compliance. Traceability of access, video, and network managed with continuous auditing.

05 · NEXT STEP

Does your building meet what the regulations require and what the user expects?

Tell us what building you operate and which regulations apply. We'll visit and propose an architecture tailored to compliance and operation.

06 · CONTACT

Let's talk.

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Sector details online

Where the catalog falls short, we build it.