Together beyond standards

Inspection, QA/QC and Commissioning Services for Data Centers

Confidence at every stage of the life cycle

More than building. It's about ensuring confidence in operations.

Applus+ operates across all stages of the project life cycle, offering integrated inspection, QA/QC, supervision, commissioning, and technical consulting solutions to reduce risk, accelerate delivery, and ensure maximum performance of critical assets.



How does Applus+ operate at each phase?

We operate across every phase of the data center life cycle.

- Technical and environmental feasibility studies;
- Due diligence and infrastructure assessment;
- Pre-construction planning and management;
- Supplier qualification and design review;
- QA/QC, inspections, and construction supervision;
- Oversight of electrical, mechanical, and cooling installations;
- Commissioning and integrated testing of critical systems;
- Handover documentation and transition to operations;
- Periodic inspections, maintenance, and asset digitalization



Assessment & Feasibility → Pre-Construction → Construction → Commissioning → Operation

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Commissioning: From Planning to Operation

L0

NÍVEL 0
- Engineering Review
- Planning
- Documentation

L1

NÍVEL 1
- Factory Acceptance Testing

L2

NÍVEL 2
- Delivery Inspection
- Installation Verification

L3

NÍVEL 3
- Start-Up
- Pre-Functional Activities

L4

NÍVEL 4
- Functional Performance Testing

L5

NÍVEL 5
- Integrated Systems Testing

L6

NÍVEL 6
- Document Handover (DATABOOK)

At Applus+, we support all of these stages to reduce risk, increase reliability, and accelerate the time to operation of data centers.

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Applus+

Integrated solutions for data centers that ensure operational safety, performance, and reliability. From initial assessment to operation, Applus+ applies advanced technologies and international expertise to reduce risk, optimize schedules, and ensure business continuity.

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Applus+

ENSURE THE RELIABILITY OF YOUR DATA CENTER WITH APPLUS+

Applus+ offers complete solutions for data centers, ensuring quality, operational reliability, and compliance at every stage of the project life cycle.

With global expertise, advanced technologies, and a highly specialized team, we help reduce risk, accelerate time to operation, and ensure maximum performance of critical infrastructure.

Talk to our experts and discover how Applus+ can support your next data center project.

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