



We work for the main **global operators** in the renewable energy market.



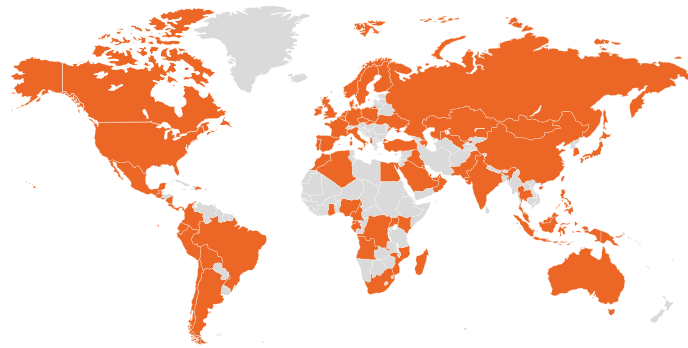
Our services aim to assist clients through all the phases of the project in accordance with the applicable codes, regulations and market standards.



We offer customized solutions to support our clients in mitigating any risks and we enhance their asset value through our technical capacity.

Geographical presence

Applus+ has acquired a **broad knowledge** in the Energy sector **over the last 30 years** and is currently one of the reference companies, with presence in every continent.



More than 350 offices in over 70 countries around the world.

Applus⁺ *Together beyond standards*



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Applus⁺



Solar 

Wind

Renewable Power Services

Owner's Engineering Specialists

Feasibility studies and project design



Independent Advisors

- Met mast set-up and monitoring.
- Wind and Solar resources assessments.
- Feasibility studies, including geotechnical and topographical surveys.
- Policy & regulatory guidance HSE (SALEM).
- Permitting management.
- PPA, EPC, BoP & OMS contract advisors.
- Conceptual and basic designs.
- Environmental Impact Assessments.
- Grid connection point & Power Quality Studies.
- Due diligence.

Project installation and commissioning



Applus+ SITE QMS (Quality Management System)

- **Owners' Engineering** under the Applus+ SITE QMS implementation.
- Vendor Surveillance Services (VSS).
- Project review experts.
- Technical Staffing & Project Management.
- QA/QC services: civil, electrical and electromechanical works.
- Commissioning experts.
- Electrical testing.
- Environmental Inspection & HS.
- Due diligence.

Operation and maintenance



Drone Technology Available

- Historical operation review.
- Plant performance assessment.
- Full wind turbine and blade inspection.
- Mechanical Testing & Inspection: Gearbox; Oil analysis; Internals; Welds; Paint and Corrosion.
- Electrical Testing & Inspection: Transformers; Cables; Substations and Relay Protection Systems.
- Thermographic inspection.
- Maintenance Technical Audits.
- Technical Forensic studies.

Project Technical Back Office

More than **100** in-house **experts** ready to support at any time.

- Civil
- Electr.
- Mech.
- Wind & Solar

Renewable Experts

Global talent network with over **2,000** **professionals**

- Project Mngr.
- EHS Mngr.
- Site Mngr.
- Field Engineers

References

Over **15 years** of experience serving the **renewables market** worldwide

