

ENERGY RESOURCES (EXPERT)



The power supply of telecom infrastructures is a major challenge to ensure continuous and reliable connectivity. With the increasing use of new generation technologies and the expansion of networks, operators must optimize their energy management while ensuring the reliability and resilience of their installations.

We provide **expert energy resources** to support operators and equipment manufacturers in the design, installation and optimization of their energy solutions, thus ensuring a high-performance and sustainable network.





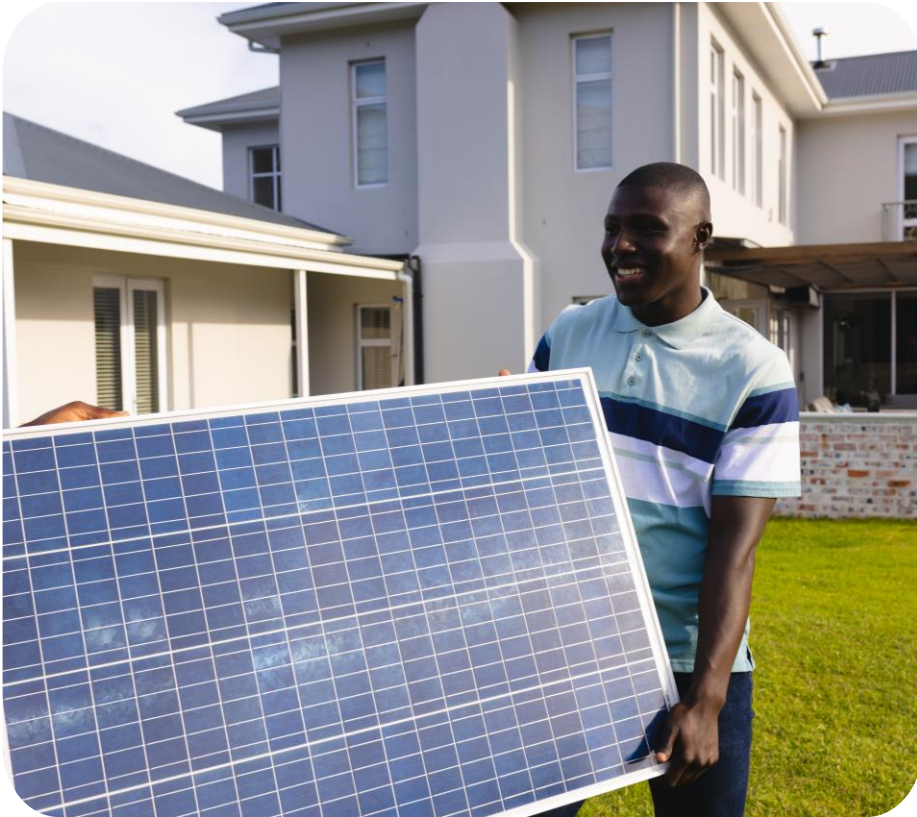
Our resources and areas of Expertise

Energy Engineering

- ✓ Studies and dimensioning of telecom energy infrastructures.
- ✓ Design and integration of hybrid energy solutions (solar, batteries, generators).
- ✓ Energy audit and diagnostics to optimize consumption



Installation and Commissioning



- ✓ Deployment and configuration of power supply systems for telecom sites.
- ✓ Integration of smart energy management solutions.
- ✓ Implementation and testing of backup systems to ensure uninterrupted power supply

Optimization and Maintenance

- ✓ Monitoring and proactive management of energy equipment.
- ✓ Detection and correction of anomalies to improve energy efficiency.
- ✓ Implementation of sustainable solutions to reduce the carbon footprint of telecom networks.





A d d e d v a l u e

- ✓ **Access to specialized experts:** telecom energy management engineers.
- ✓ **Reduction of operating costs:** optimization of consumption and energy systems.
- ✓ **Reliability and continuity of service:** implementation of resilient solutions against failures.
- ✓ **Environmental commitment:** integration of ecological solutions for a reduced carbon footprint.



Our **telecom energy** experts ensure a stable, optimized and sustainable power supply to meet the needs of operators..



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- A world map with a grey background and white country borders. Several colored location pins are placed on the map: a red pin in the USA, a blue pin in Rwanda, and a cluster of four pins (green, yellow, orange, and cyan) in West Africa. The text blocks on the left provide details for each of these locations.
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