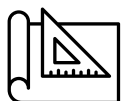




YOUR PARTNER FROM START TO FINISH

Streamline Your Turnkey
C&I Projects with
Canadian Solar's PV
and Energy Storage
Solutions.



Comprehensive Turnkey Solution

- From engineering and procurement to commissioning and maintenance
- Seamless integration with existing PV systems and other energy sources



Flexible and Efficient Operations

- Intelligent energy management to reduce energy costs
- Designed for peak shaving, energy arbitrage, and backup power among many other applications



Modular & Scalable Product Design with Integrated Safety Systems

- The modular KuBank Battery Energy Storage System easily adapts to future expansions
- Integrated liquid cooling and fire suppression for enhanced safety



End-to-End Support

- Localized maintenance and on-call technical support
- Custom service packages matched to your operational needs

CONTACT US

sales.emea@csisolar.com

www.csisolar.com/emea

Turnkey PV and Energy Storage Solutions

Canadian Solar offers complete Turnkey Solutions - from Planning and Procurement to System Integration, Commissioning, and long-term Support.



Planning & Design

Tailored solutions for your site, energy profile, and financial goals:

- Initial Project Assessment
- Calculations and Simulations
- Regulatory Compliance and Permits
- System Design
- Integration with Existing Systems



Procurement & System Integration

We handle the entire procurement and integration process to ensure seamless implementation:

- Sourcing Components
- Site Preparation and System Assembly
- Quality Assurance and Testing
- Detailed engineering to ensure compatibility and reliable communication between all components
- Expert installation and smooth system integration



Commissioning

We ensure every project is delivered on time, safely, and to the highest quality standards:

- System Activation and Testing
- Safety and Compliance Checks
- Energy Storage Testing
- Monitoring System Configuration



Maintenance & Support

We provide long-term service and support to maximize system performance:

- Monitoring
- Customized maintenance plans covering the entire system lifetime
- Local technical support and fast response times
- Components replacement
- System Optimization and Reporting
- Registered to ISO 9001, 14001, 18001 quality systems

Canadian Solar offers Decades of Expertise, State-of-the-Art Tools and Superior Service Excellence



Business-Focused Energy Optimization Applications



Back-up Functionality

Ensure business continuity and peace of mind with reliable backup power during grid outages. Our systems automatically switch to battery power to keep critical loads running without interruption.



Self-Consumption with PV

Maximize your solar investment by using the energy you produce. Our solutions prioritize onsite consumption of PV energy, reducing dependence on the grid and lowering electricity bills.



Energy Arbitrage

Take control of your energy costs by storing electricity when prices are low and using it when tariffs peak. Our smart systems optimize battery usage to reduce energy cost and maximise ROI.



Peak-Shaving

Reduce peak demand charges by smoothing your energy consumption. Our technology limits grid power usage during high-demand periods, enhancing efficiency and reducing overheads.

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Why Canadian Solar?

- Tailored product combinations for every project sizes and types
- Innovative technology for top-tier performance
- Excellent performance and up to 25 years Product Warranty
- Trusted and bankable brand, since 2001
- Global expertise combined with local knowledge and support

PV & Energy Storage Solutions

CANADIAN SOLAR'S N-TYPE TOPCON MODULES

Our n-type TOPCon modules reflect our commitment to delivering superior technology, value, and sustainability to our customers worldwide.

CANADIAN SOLAR INVERTERS

Canadian Solar's inverter portfolio is designed for maximum compatibility, enabling seamless integration.

KUBANK

KuBank is a pioneering all-in-one energy storage system adapted perfectly to the requirements of C&I applications. Featuring an integrated inverter and BMS, and engineered with a modular design, it allows multiple units to be connected in parallel, today and in the future.



With optimal compatibility and streamlined installation, we provide solar modules, inverters, and energy storage systems and related services. Whether you're working on residential, commercial & industrial, or utility-scale projects, our wide portfolio simplifies procurement and system design. Further details: www.csisolar.com/emea



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