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# Makena Golf & Beach Club

## Full Solar EPC Design & Installation

Kihei, Maui



### Project Highlights

- Turnkey solar on carport, roof-mount, and pitched-roof PV systems
- Hyundai 595 W solar modules with Solaredge inverters
- IronRidge racking system with coastal-grade corrosion protection
- Coordination around site aesthetics, operations, and resident access
- Designed to reduce the resort's common-area electrical load

### Services Provided

- Full EPC Design & Installation
- Structural and Electrical Coordination
- Interconnection & Utility Application Support
- PPA and Meter Consolidation Advisory

### Overview

Makena Golf & Beach Club sought a clean-energy solution for its new luxury clubhouse and facilities that aligned with its commitment to environmental stewardship and long-term operational efficiency.

ELCCO designed and is delivering a 600 kW+ solar energy system spanning multiple structures – including a custom steel-canopy carport, ballasted roof arrays, and pitched-roof flush mounts – all seamlessly integrated into the resort's aesthetic and electrical distribution.

Because the property operates under a single master meter, ELCCO coordinated with Good Current under a Power Purchase Agreement to reduce upfront capital costs while providing predictable long-term energy savings.

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ELCCO's technical knowledge and ability to integrate solar seamlessly into our facilities helped us meet sustainability goals while maintaining Makena's high design standards.

MAKENA GOLF & BEACH CLUB FACILITIES TEAM

## The ELCCO Difference

Makena Golf & Beach Club PV Installation exemplifies ELCCO's ability to deliver elegant renewable-energy solutions within Hawaii's most exclusive resort environments.

### Ready to Enjoy the Benefits of Solar Energy?

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# Ready to Start Your Project?

Ready to work with us? Have a question or need assistance? Let us know how we can help.

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