



About Us

MCV Energy, Inc. (MCV) develops advanced energy storage (AES) solutions and renewable energy systems for residential, commercial, industrial and utility applications. Custom AES solutions emphasize safety. MCV battery partner, Sinopoly of Hong Kong offers excellent safety track records (references available) and UN38.3 certification. MCV AES primarily employs Sinopoly large format Li-Fe batteries with custom battery management system (BMS), bi-directional power conversion system (PCS) and application software to offer the most competitive AES solutions.

MCV Energy Systems develop solar projects and offer energy efficiency programs utilizing LED lights. MCV off-grid solar systems and solar LED streetlight are examples of many cost effective energy applications which combine solar, energy storage and LED lights. Project financing is available.

Product Offering: Electrical Equipment, Solar Generation, Battery Storage, Lighting

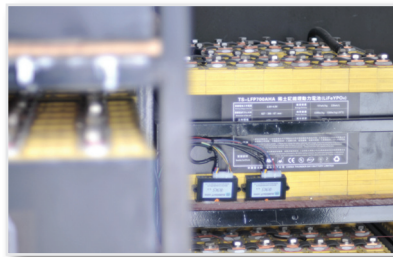
- Advanced Energy Storage Systems (kW~ MW / 25kWh~MWh)
- Li-Fe Battery Module, 40Ah~1000Ah/Cell
- Turnkey Battery System
- Battery Operating System
- Solar Photovoltaic (PV) Panels, 10W~150W, 190W/240W/280W (UL & CEC listed)
- Off-Grid Solar Systems (200W~10kW)
- Solar LED Streetlight (28W~200W)
- LED Light (MR/GU, Standard Base, PAR/R, High Bay, T8 etc.)

Service Offering: Advanced Energy

- Design & Configuration
- Turnkey System Integration
- Solar Project EPC (Engineering, Procurement, Construction)
- Energy Efficiency
- Solar LED Streetlight
- Project Financing

Markets Served

- Municipal
- Community
- Utility
- Military/Government
- Telecom
- Commercial/Industrial/Residential



Some of Our Customers Include

London Pavilion, 2010 World Fair Shanghai, Hangzhou EV Project, Quizhou Solar Storage, Urumqi Credit Union Data Center, Tianjin EcoCity, Marine Exchange of SoCal, San Pedro, CA.

Mission

Our mission is to create value through product and innovation for our customers. We dedicate our resources to solving challenging problems and assuring quality in our products and services for our customers.

Vision

Partnering with MCV allows our customers to focus on enhancing their business and competitive advantage.

Purpose

MCV Energy Systems' purpose is to provide distinctively innovative technical solutions in the service of humanity.

DUNS #: 01-149-1565

YEAR OF ESTABLISHMENT: 2009

CAGE CODE: 1WTM6

CORPORATION TYPE: CORPORATION

FEDERAL ID: 33-0887888

PRIMARY NAICS CODES:

335999 All Other Miscellaneous Electrical Equipment and Component Manufacturing

SECONDARY NAICS CODES:

221119 Solar Electric Power Generation
3351 Electric Lighting Equipment Manufacturing
335911 Storage Battery Manufacturing

PRIMARY SIC CODES:

3629 Electrical Industrial Apparatus, Nec

SECONDARY SIC CODES:

4911 Solar Power Generation
3646 Lighting Fixtures – Commercial
3691 Storage Batteries

RESELLER'S PERMIT:

SR FH 97681271 (State of California)

CERTIFICATIONS:

MBE – Utility (California Public Utility Commission) valid till 2013
ETL – 190W/240W/280W Series Solar PV Panels
UN38.3 (Sinopoly Li-Fe Battery)
ISO/TS 16949: 2009 (Sinopoly Battery Manufacturing)

CONTACT INFORMATION:

Edward C. Liang, Ph.D.
President
MCV Energy Systems, Inc.
6640 Lusk Blvd., Suite A102
San Diego, CA 92121

Tel: (858) 450-0468

Fax: (858) 724-1901

Cell: (619) 823-6888

Email: eliang@mcv-energy.com