

PURE ENERGY STREAM

Grid-Edge Power Conditioning · Performance-Based Energy Management ·
ESG Outcomes

CAPABILITY STATEMENT

Municipal · Utility · Commercial

COMPANY OVERVIEW

Pure Energy Stream, Inc. is an infrastructure energy management company supporting high demand commercial and industrial operators improve the productive output of every kilowatt-hour. We deploy Energy Conditioning Units at the facility level to reduce energy consumption, stabilize power quality by balancing voltage across the phases, protect electrified equipment, extend asset life, and support cleaner, more resilient operations — without disrupting tenant or mission-critical loads.

PRODUCTS AND TECHNOLOGY

Energy Conditioning Unit (EC Unit) - A patented, in-line power-conditioning device installed downstream of the utility meter that optimizes electrical efficiency across all connected loads.

EcoMAXIM – Megawatt-scale consumers - a facility-wide energy management system that goes beyond traditional power conditioning to actively optimize, balance, and recycle electricity across the entire site. Installed in parallel at the Main Distribution Panel, EcoMAXIM™ captures energy lost on the neutral and to ground, conditions it, and routes it back into the building as usable electricity. This closed-loop energy recycling lowers utility costs, reduces demand charges, and supports resilient, high-performance operations without disrupting existing systems or workflows - while generating measurable, zero-emissions energy from power that would otherwise be wasted.

CORE COMPETENCIES

- **Energy Demand Reduction:** Meter-verified reduction of real kW demand at the facility level
- **Power Factor Correction:** Power quality optimization and Correction of reactive power, harmonic distortion, voltage instability, and mitigation of power surges & sags
- **Electrified Equipment Protection and Life Extension:** Reduced thermal stress on motors, compressors, and electrical systems
- **Auditable Performance Data:** verified kWh, kVAr, and kW demand reductions for ESG and incentive reporting (IRS §179D, SB 253, SB 261, and LEED-aligned)

DIFFERENTIATORS

- Measured engineering outcomes: ~5% real kW reduction at the meter and 8–12% blended utility savings on supported loads
- Three-Phase Voltage Stabilization and Load Balancing across all three phases
- Environmental Asset origination: tax credits and central bank-backed carbon credits
- Performance-Based Contracts: Revenue tied to verified energy savings through measurement & verification (M&V)
- Positions energy efficiency as a resilience and infrastructure strategy - not just a utility cost play
- Improves power quality and productive kWh output without major operational changes at the facility

ACCELERATORS & AFFILIATIONS

- **LACI Cohort 8** — LADWP Portfolio company of the Los Angeles Cleantech Incubator (**La Kretz Innovation Campus**), which accelerates commercialization of smart grid infrastructure, energy management, ESG reporting and compliance.
- **Larta Institute Venture Fellows** — **Cohort 3:** Accelerator focused on climate resilience; piloting and scaling PES's EcoMAXIM™ platform in Los Angeles.
- **USGBC-CA Net Zero Accelerator** — **2025 Cohort:** Member of the NZA cohort focused on infrastructure energy management and 4th Revolution decentralization technologies aligned with public-sector and central-bank subsidy frameworks, tax-equity financing, and emerging digital-asset instruments.

SELECTED PAST PERFORMANCE

- **Westfield Century City** — \$348K, 2026, Active commercial pilot delivering 75.5–82.5 kW of continuous demand reduction and an estimated 661,380–719,220 kWh/yr in avoided consumption. Reference: Steve Fox
- **Honua Kai Spa & Resort** — \$215K, 2023, 3-year hospitality deployment. Reference: Nathan Cabanilla.
- **KBM Resort** — \$179K, 2023, 2-year hospitality deployment. Reference: Claudio Andrade.

CORPORATE DATA

Legal Name: Pure Energy Stream, Inc.

CA Entity #: B20260153694

EIN: 93-2626715

UEI / DUNS: DUNS 144991116 (UEI on request)

CAGE Code: In process — available on request

Seller's Permit: 100-715216

Service Area: Southern California; select national pilots

DGS Small Business Cert: #2050480

Cal eProcure ID: BID0127293

NAICS / Commodity Codes: 90628 New Energy / Energy Conservation; 91016 Energy Conservation Services; 91827 Community Development Consulting; 91841 Energy Conservation Consulting; 91843 Environmental Consulting

Certifications: UL #E132743 · CSA LR99910 · CE Mark

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