

**Appendix B**

**List of Acronyms and Abbreviations**

## I. Appendix: List of Acronyms & Abbreviations

Acronym	Term
<b>AB</b>	Assembly Bill
<b>ABS</b>	Automated Benchmarking Service
<b>A/C</b>	Air conditioning
<b>AC</b>	Alternating current
<b>ACEEE</b>	American Council for an Energy-Efficient Economy
<b>ADEC</b>	Automatic Digital Economizer Controls
<b>AFV</b>	Alternative Fuel Vehicle
<b>AGs</b>	Associations of Governments
<b>ALCS</b>	Advanced Lighting Control Systems
<b>AMI</b>	Automated (or Advanced) Metering Infrastructure
<b>APS</b>	Arizona Public Service Electric Company
<b>ARB</b>	Air Resources Board
<b>ARPA-E</b>	Advanced Research Projects Agency-Energy
<b>ARRA</b>	American Recovery and Reinvestment Act [of 2009]
<b>ASA</b>	Appliance Standards Advocacy
<b>ASAP</b>	Appliance Standard Awareness Project
<b>ASHRAE</b>	American Society of Heating, Refrigerating, & Air-Conditioning Engineers
<b>Auto-DR</b>	Automated Demand Response
<b>BCA</b>	Building Codes Advocacy
<b>BCAP</b>	Building Codes Assistance Project
<b>BCD</b>	Business Customer Division
<b>BIASC</b>	Building Industry Association of Southern California
<b>BOC</b>	Building Operator Certification
<b>BP</b>	Business Plan
<b>BTM</b>	Behind The Meter
<b>C&amp;S</b>	Codes and Standards
<b>CA</b>	California
<b>CAEATFA</b>	California Alternative Energy and Advanced Transportation Financing Authority
<b>CAEECC</b>	California Energy Efficiency Coordinating Committee
<b>CAHP</b>	California Advanced Home Program
<b>CAISO</b>	California Independent System Operator
<b>CALBO</b>	California Association of Building Officials
<b>CalCTP</b>	California Advanced Lighting Controls Training Program
<b>CALGreen</b>	California Green Building Standards Code
<b>CalSEED</b>	California Sustainable Energy Entrepreneur Development
<b>CalSPREE</b>	California Statewide Programs for Residential Energy Efficiency
<b>CALTEESP</b>	California Long Term Energy Efficiency Strategic Plan (see CLTEESP)

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Acronym	Term
<b>CALTF</b>	California Technical Forum
<b>CALTRACK</b>	California Tracking Software
<b>CAP</b>	Climate Action Plan
<b>CARB</b>	See <b>ARB</b> .
<b>CARE</b>	California Alternate Rates for Energy
<b>CASE</b>	Codes & Standards Enhancement Study
<b>CBC</b>	California Building Code
<b>CBECC</b>	California Building Energy Code Compliance
<b>CBIA</b>	California Building Industry Association
<b>CBO</b>	Community-Based Organization
<b>CBSC</b>	California Building Standards Commission
<b>CCA</b>	Community Choice Aggregation (or Aggregator)
<b>CCSE</b>	California Center for Sustainable Energy
<b>CCTR</b>	Code Change Theory Report
<b>CDMT</b>	Ceramic Discharge Metal-halide Tube
<b>CEA</b>	Certified Energy Analyst
<b>CEC</b>	(1) California Energy Commission (2) Community Environmental Council
<b>CEDARS</b>	California Energy Data and Reporting System
<b>CEE</b>	Consortium for Energy Efficiency
<b>CEEIC</b>	California Energy Efficiency Industry Council
<b>CEI</b>	Continuous Energy Improvement
<b>CEP</b>	Community Energy Partnership
<b>CET</b>	Cost-Effectiveness Tool
<b>CEUS</b>	Commercial End Use Survey
<b>CFA</b>	Call For Abstracts
<b>CFL</b>	Compact Fluorescent Lamp
<b>CHP</b>	(1) California Highway Patrol (2) Combined Heat and Power
<b>CHPS</b>	Collaborative for High Performance Schools
<b>CIAG</b>	Compliance Improvement Advisory Group
<b>CLASS</b>	California Lighting and Appliance Saturation Survey
<b>CLTEESP</b>	California Long Term Energy Efficiency Strategic Plan [preferred acronym]
<b>CO<sub>2</sub></b>	Carbon dioxide
<b>CO<sub>2</sub>e</b>	Carbon dioxide equivalent
<b>COGs</b>	Councils of Governments
<b>CPUC</b>	California Public Utilities Commission
<b>CQM</b>	Commercial Quality Maintenance
<b>CRM</b>	Customer Relationship Management [System]
<b>CS</b>	Customer Service [organizational unit]
<b>CSE</b>	Center for Sustainable Energy
<b>CSI</b>	California Solar Initiative

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Acronym	Term
<b>CSS</b>	(1) Commercial Saturation Survey (2) Customer Service System
<b>CSU</b>	California State University [System]
<b>CTCAC</b>	California Tax Credit Allocation Committee
<b>CTE</b>	Career Technical Education
<b>CUBE</b>	Commercial Utility Building Efficiency
<b>CZ</b>	Climate Zone
<b>DAWG</b>	Demand Analysis Working Group
<b>DBE</b>	Diverse Business Enterprise
<b>DEER</b>	Database for Energy Efficient Resources
<b>DER</b>	Distributed Energy Resources
<b>DG</b>	Distributed Generation
<b>DGS</b>	[California] Department of General Services
<b>DI</b>	(a) Direct Install [Program] (b) Direct implementation
<b>DMV</b>	Department of Motor Vehicles
<b>DOE</b>	U.S. Department of Energy
<b>DR</b>	Demand Response
<b>DRP</b>	Distribution Resources Plan
<b>DRPBA</b>	Demand Response Program Balancing Account
<b>DSA</b>	[California] Division of the State Architect (part of DGS)
<b>DSM</b>	Demand-Side Management
<b>DVC</b>	Digital Variable Controller
<b>DWR</b>	Department of Water Resources
<b>EA</b>	Energy Advisor
<b>EAP</b>	(1) Energy Action Plan (2) Energy Assistance Program
<b>EBEE</b>	Existing Building Energy Efficiency
<b>ED</b>	CPUC Energy Division
<b>EDF</b>	Environmental Defense Fund
<b>EDRP</b>	Energy Data Request Program
<b>EE</b>	Energy Efficiency
<b>EEAT</b>	Enhanced Energy Audit Tool
<b>EEC</b>	Energy Education Center
<b>EELTSP</b>	[Energy Efficiency] Long Term Strategic Plan (see CLTEESP)
<b>EER</b>	Energy Efficiency Ratio
<b>e.g.</b>	<i>Exempli gratia</i> : for example; such as
<b>EI</b>	Energy Intensity
<b>EM&amp;T</b>	Emerging Market and Technologies
<b>EM&amp;V</b>	Evaluation, Measurement & Verification
<b>EMS</b>	Energy Management System
<b>EMT</b>	Energy Management Technology
<b>EPA</b>	U.S. Environmental Protection Agency

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Acronym	Term
<b>EPAct 2005</b>	Energy Policy Act of 2005
<b>EPCA</b>	Energy Policy and Conservation Act
<b>EPIC</b>	Electric Program Investment Charge
<b>EPRI</b>	Electric Power Research Institute
<b>ESA</b>	Energy Savings Assistance
<b>ESCO</b>	Energy Services Company
<b>ESP</b>	Energy Service Provider
<b>ETCC</b>	Emerging Technology Coordinating Committee
<b>ETP</b>	Emerging Technologies Program
<b>EUC</b>	Energy Upgrade California
<b>EUI</b>	Energy Utilization Intensity
<b>EUL</b>	Effective Useful Life
<b>EV</b>	Electric vehicle
<b>FBO</b>	Faith-Based Organization
<b>FERC</b>	Federal Energy Regulatory Commission
<b>FTC</b>	Federal Trade Commission
<b>FloW</b>	First Look West
<b>GHG</b>	Greenhouse Gas
<b>GPR</b>	(1) GreenPoint Rated (green home certification program)
<b>GRRR</b>	Grid Reliability Rapid Response
<b>GSA</b>	Groundwater Sustainability Agency
<b>GTI</b>	Gas Technology Institute
<b>GWh</b>	Gigawatt-hours
<b>GWP</b>	Global warming potential
<b>HAN</b>	Home Area Network
<b>HCD</b>	Housing and Community Development
<b>HEER</b>	Home Energy Efficiency Rebate [Program]
<b>HEES</b>	Home Energy Efficiency Survey
<b>HERO</b>	Home Energy Retrofit Opportunity
<b>HERS</b>	Home Energy Rating System
<b>HFC</b>	HydroFluoroCarbons
<b>HID</b>	High Intensity Discharge
<b>HOPPS</b>	High Opportunity Projects or Programs
<b>HTR</b>	Hard-to-Reach
<b>HVAC</b>	Heating, Ventilation and Air Conditioning
<b>HVACR</b>	Heating, Ventilation, Air Conditioning, & Refrigeration
<b>ICC</b>	International Code Council
<b>ICLEI</b>	International Council for Local Environmental Initiatives (former name of Local Governments for Sustainability)
<b>IDEEA</b>	Innovative Design for Energy Efficiency Activities

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Acronym	Term
<b>IDER</b>	Integrated Distributed Energy Resources
<b>IDSM</b>	integrated demand-side management
<b>i.e.</b>	<i>Id est</i> : that is; that is to say; namely; in other words
<b>IECC</b>	International Energy Conservation Code
<b>IEER</b>	Integrated Energy Efficiency Ratio
<b>IHACI</b>	Institute of Heating and Air Conditioning Industries
<b>ILG</b>	Institute for Local Governments
<b>IMT</b>	Institute for Market Transformation
<b>IoT</b>	Internet-of-Things
<b>IOU</b>	Investor-Owned Utility
<b>IP</b>	(1) Institutional Partnership (2) Implementation Plan
<b>IRP</b>	Integrated Resource Planning
<b>ISO</b>	International Standards Organization
<b>ISP</b>	Industry Standard Practice
<b>JASC</b>	Joint Agency Steering Committee
<b>JPA</b>	Joint powers authority
<b>K-12</b>	Kindergarten through 12th grade schools
<b>kW</b>	Kilowatts
<b>kWh</b>	Kilowatt-hours
<b>LADWP</b>	Los Angeles Department of Water & Power
<b>LEA</b>	Local Educational Agency
<b>LCR</b>	(a) Local Capacity Requirements (b) Local Capacity Reliability
<b>LED</b>	Light-emitting diode
<b>LEED</b>	Leadership in Energy and Environmental Design
<b>LEEP</b>	Lodging EE Program
<b>LFC</b>	Large Footprint Customers
<b>LG</b>	Local Government
<b>LGC</b>	Local Government Commission
<b>LGP</b>	Local Government Partnership
<b>LGSEC</b>	Local Government Sustainable Energy Coalition
<b>LIEE</b>	Low Income Energy Efficiency
<b>LMT</b>	Lighting Market Transformation [Program]
<b>LS</b>	Load Shifting
<b>LTSP</b>	[Energy Efficiency] Long Term Strategic Plan (see CLTEESP)
<b>M&amp;E</b>	Measurement and Evaluation
<b>M&amp;V</b>	Measurement and Verification
<b>MASI</b>	Measure, Application, Segment, Industry
<b>MEL</b>	Miscellaneous Electrical Load
<b>ME&amp;O</b>	Marketing, Education and Outreach
<b>MF</b>	Multifamily

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<b>Acronym</b>	<b>Term</b>
<b>MFC</b>	Midsize Footprint Customers
<b>MFEER</b>	Multifamily EE Rebate [Program]
<b>MFNC</b>	Multifamily New Construction
<b>micro-CT</b>	Micro-Current Transformer
<b>MIDI</b>	Middle-Income Direct Install
<b>MLS</b>	Multiple Listing Service
<b>MW</b>	Megawatts
<b>NAESCO</b>	National Association of Energy Service Companies
<b>NAHB</b>	National Association of Home Builders
<b>NAIC</b>	North American Industry Classification System
<b>NBI</b>	New Buildings Institute
<b>NC</b>	New Construction
<b>NCPA</b>	Northern California Power Agency
<b>NEEA</b>	Northwest Energy Efficiency Alliance
<b>NEEP</b>	Northeast Energy Efficiency Partnerships
<b>NERC</b>	North American Energy Reliability Corporation
<b>NEM</b>	Net Energy Metering
<b>NGO</b>	Non-Governmental Organization
<b>NMEC</b>	Normalized Metered Energy Consumption
<b>NOMAD</b>	Normally Occurring Market Adoption (or "Naturally Occurring Market Transformation")
<b>NPO</b>	Non-Profit Organization
<b>NRDC</b>	National Resources Defense Council
<b>NREL</b>	National Renewable Energy Laboratory
<b>NTG</b>	Net-to-Gross (ratio)
<b>OAT</b>	Online Application Tool
<b>OBF</b>	On-Bill Financing
<b>OBR</b>	On-Bill Repayment
<b>OIR</b>	Order Instituting Rulemaking
<b>ORA</b>	CPUC Office of Ratepayer Advocates
<b>P&amp;C</b>	Planning and Coordination
<b>P4P</b>	Pay for Performance
<b>PA</b>	Program Administrator
<b>PACE</b>	Property Assessed Clean Energy
<b>PCC</b>	Public Contract Code
<b>PEPMA</b>	Proposal Evaluation & Proposal Management Application
<b>PEV</b>	Plug-In Electric Vehicle
<b>PG&amp;E</b>	Pacific Gas & Electric Company
<b>PIER</b>	Public Interest Energy Research
<b>PLC</b>	Programmable Logic Controller
<b>POU</b>	Publicly Owned Utility

## SCE Energy Efficiency Rolling Portfolio Business Plan

Acronym	Term
<b>PPPC</b>	Public Purpose Programs Charge
<b>PRP</b>	Preferred Resources Pilot
<b>PTLM</b>	Program Theory Logic Model
<b>PUC</b>	(1) See <b>CPUC</b> (2) Public Utilities Code
<b>PV</b>	PhotoVoltaic
<b>QA</b>	Quality Assurance
<b>QC</b>	Quality Control
<b>QI</b>	Quality Installation
<b>QM</b>	Quality Maintenance
<b>R&amp;D</b>	Research and Development
<b>RASS</b>	Residential Appliance Saturation Study
<b>RCA</b>	Refrigerant Charge Adjustment
<b>RCT</b>	Randomized Control Trial
<b>RCx</b>	Retrocommissioning
<b>REA</b>	Retrofit Add-On
<b>REC</b>	Regional Energy Center
<b>REN</b>	Regional Energy Network
<b>RES</b>	Residential
<b>RFO</b>	Request for Offer
<b>RFP</b>	Request for Proposal
<b>RHTR</b>	Rural Hard-to-Reach
<b>RIM</b>	Ratepayer Impact Measurement
<b>ROI</b>	Return On Investment
<b>RPP</b>	Resource Planning & Performance
<b>RPS</b>	Renewable Portfolio Standard
<b>RTR</b>	Reply to Recommendations
<b>RTU</b>	Remote Terminal Unit
<b>SA</b>	Service Account
<b>SB</b>	Senate Bill
<b>SCADA</b>	Supervisory Control and Data Acquisition [System]
<b>SCE</b>	Southern California Edison Company
<b>SCPPA</b>	Southern California Public Power Authority
<b>SDG&amp;E</b>	San Diego Gas & Electric Company
<b>SEEC</b>	Statewide Energy Efficiency Collaborative
<b>SEEP</b>	Schools Energy Efficiency Program
<b>SEM</b>	Strategic Energy Management
<b>SF</b>	Single-Family
<b>SFC</b>	Small Footprint Customers
<b>SFR</b>	Single-Family Residential
<b>SGIP</b>	Self-Generation Incentive Program



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Acronym	Term
<b>SHW</b>	Stored Hot Water
<b>SIC</b>	Standard Industrial Classification
<b>SJVCEO</b>	San Joaquin Valley Clean Energy Organization
<b>SMB</b>	Small and Medium Business
<b>SME</b>	Subject Matter Expert
<b>SMUD</b>	Sacramento Municipal Utility District
<b>SoCalGas</b>	Southern California Gas Company
<b>SoCalREN</b>	Southern California Regional Energy Network
<b>SONGS</b>	San Onofre Nuclear Generating Station
<b>SPOC</b>	Single-Point-of-Contact
<b>STEM</b>	Science, Technology, Engineering, and Mathematics
<b>SW</b>	Statewide
<b>SWP</b>	Sustainable Winegrowing Program
<b>T20</b>	Title 20
<b>T&amp;D</b>	Transmission and Distribution
<b>TA</b>	Technology Assessment
<b>TBD</b>	To be developed
<b>TDS</b>	Technology Development Support
<b>TDSM</b>	Targeted Demand Side Management
<b>TDV</b>	Time-Dependent Valuation
<b>TEC</b>	The Energy Coalition
<b>TIS</b>	Technology Introduction Support
<b>TMTI</b>	Targeted Market Transformation Initiative
<b>TOU</b>	Time of Use
<b>TPM</b>	Technology Priority Map
<b>TRC</b>	Total Resource Cost
<b>TRIO</b>	Technology Resource Incubator (or "Innovation") Outreach
<b>TRIP</b>	Technology Resource Innovator Program
<b>TURN</b>	The Utility Reform Network
<b>UAT</b>	User Acceptance Testing
<b>UC</b>	University of California
<b>UESC</b>	Utility Energy Service Contract
<b>USGBC</b>	U.S. Green Building Council
<b>VBE</b>	Veteran Business Enterprise
<b>VIEW</b>	Valley Innovative Energy Watch
<b>WCULT</b>	West Coast Utility Lighting Team
<b>WE&amp;T</b>	Workforce Education & Training
<b>WHPA</b>	Western HVAC Performance Alliance
<b>WHUP</b>	Whole Home Upgrade Program
<b>WIB</b>	Workforce Investment Board

## SCE Energy Efficiency Rolling Portfolio Business Plan

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Acronym	Term
<b>WISE</b>	Water Infrastructure Systems Efficiency Program
<b>WMBE</b>	Women & Minorities Business Enterprise
<b>WP</b>	Work Paper
<b>ZEV</b>	Zero Emission Vehicle
<b>ZNE</b>	Zero Net Energy