

Energy Programs for Non-Residential Customers

Title	Program Description	Territory	For More Info & Applications
<i>Energy Efficiency Programs</i>			
Get Trained (no cost options available) SoCal Gas ERC in Downey: Schedule & Sign Up SoCal Edison Energy Education Centers: All Locations: Schedule & Sign Up			
Getting Started:	<p>SCE – Helpful Page: includes links to Express Solutions, Customized Solutions and Third Party Implemented Programs It also includes, by industry, links to .pdf files for Energy Solution Manuals It has the application form links and process flow chart links</p> <p>SCG – Helpful Page: includes a navigation bar on the left for industry specific links Direct links to rebates by Industry, Equipment and Program name Links to Energy Efficiency Programs and to Business Services Resources for the Natural Gas Industry</p>		
Express Solutions	<p>Pays a fixed dollar prescriptive rebate on qualified lighting, air-conditioning, refrigeration, food service, and other equipment. Incentives are based on the specific product installed and can cover up to 100% of the measure cost. (formerly named Express Efficiency)</p> <p><u>Eligibility</u>: Commercial, industrial, and agricultural accounts with a maximum monthly demand of 500 kW. <u>Form</u>: Effective July 1, 2011: https://www.sceonlineapp.com/forms/SCE%20PLF%20Final.xlsx</p> <p>Register Apply Solutions Guide</p>	SCE	<p>Info: http://www.sce.com/express_solutions</p> <p>Application: https://www.sceonlineapp.com/</p>
General Equipment Rebates (and Financial Incentives)	<p>Pays a fixed dollar prescriptive rebate on qualifying new energy efficient natural gas equipment including water heaters, pipe insulation, steam traps and other equipment that exceed Title 20 & 24 Standards. Zero-interest (unsecured) loans also available from \$5,000 - \$250,000.</p> <p>Rebates by Industry by Equipment 2011 Rebate Application</p>	SCG	<p>Select Rebates by Industry: http://www.socalgas.com/for-your-business/rebates/industry/index.shtml</p>
Food Service Equipment Rebates	<p>Pays a fixed dollar incentive when replacing existing foodservice equipment with eligible products including convection, conveyor, combination, and rack ovens; fryers, girdles, water heaters, and other equipment.</p>	SCG	http://www.socalgas.com/for-your-business/rebates/industry/food-service.shtml

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Energy Efficiency Calculated Incentive Program (EECIP)	<p>The EECIP program is offered to any business customer of SoCalGas® (including agricultural, commercial, industrial and chain account customers) paying the Public Purpose Program Surcharge. These customers may qualify for EECIP incentives through any combination of the following types of energy-efficiency projects:</p> <ul style="list-style-type: none"> • Equipment replacements • Improvements of existing processes • New energy-efficient equipment or processes <p>The performance based incentives are structured to as follows: \$1.00 per therm saved annually, or 50% of the project cost (excluding taxes and internal labor).</p> <p>Fact Sheet Handbook 2011 Rebate Application</p>	SCG	http://www.socalgas.com/energyefficiency
Energy Assessments for Industrial Customers	<p>No cost energy assessment and evaluation of your complex energy efficiency projects by engineers who are qualified by the Department of Energy (DOE). Customers qualify if consumption is 250,000 therms/year or more. Receive upwards of \$1mil/project and \$2mil/premise</p>	SCG	http://www.socalgas.com/for-your-business/conserve-energy/usage-assessment.shtml
Customized Solutions	<p>Pays a calculated incentive based on actual energy savings from energy efficiency installation. Applicants are eligible to receive up to 50% of the cost of each measure type. Requires a pre-inspection to verify existing equipment. (Formerly named AEEP and SPC)</p>	SCE	http://www.sce.com/business/ems/customized-solutions/default.htm
Retro-commissioning (RCx)	<p>Offers an audit of the facility, an analysis of operations and maintenance improvements, and training for building operators. Also pays a calculated incentive based on actual energy savings from the RCx process.</p> <p><u>Eligibility:</u> Own or operate a commercial building that has at least 25,000 sq ft of conditioned space, a direct digital control (DDC) system in place, and central plant mechanical equipment in relatively good condition.</p> <p>RCx Overview .pdf RCx Resources Webpage</p>	SCE & SCG	http://www.sce-rcx.com

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Direct Install Program	<p>An SCE contracted energy expert will identify energy saving measures and install up to \$10,000 of energy efficient products such as lighting, refrigeration and exit signs.</p> <p><u>Eligibility:</u> Maximum monthly demand of 100 kW and not a corporately-owned national franchise.</p> <p>FAQ Fact Sheet & Free Products Helpful Small Business Energy Management Page</p>	SCE	http://www.sce.com/b-rs/small-medium/direct-install/direct-install.htm
SCG Energy Challenger Survey	<p>This 15 minute online survey will help identify energy saving opportunities for a business. 5 minute survey is also available.</p>	SCG	https://websafe.kemainc.com/scescg/gatewayscgp.asp
SCE Energy Use Survey	<p>An online energy-use survey will provide a free energy assessment report with suggestions on energy and cost saving opportunities. Estimated time to complete: between 2-5 minutes.</p> <p><u>Eligibility:</u> Available to all SCE small and medium-sized business customers.</p>	SCE	http://www.sce.com/b-rs/small-medium/audit/non-residential-audit.htm
On-Bill Financing (SCE new applications suspended as of April 15, 2011; SCG financing still available)	<p>0% Financing on loans for energy efficiency improvements. Program available now for gas equipment and August 2010 for electrical upgrades.</p> <p><u>Eligibility:</u> Must also qualify under another utility energy efficiency program to apply. SCG FAQ</p>	SCE & SCG	<p>SCE: http://www.sce.com/business/onbill/</p> <p>SCG: http://www.socalgas.com/for-your-business/rebates/zero-interest.shtml</p>
A/C Quality	<p>Helps building owners address A/C systems as a money saving investment by providing program services to maintain system operating efficiency and equipment life. Program includes assistance with A/C equipment maintenance and installation.</p> <p><u>Eligibility:</u> Must be commercial customer, use A/C Quality trained contractor, system must be less than 63.3 tons (760 k BTU/h) and in working condition.</p> <p>Get Started Commercial Email does not work info@ac-quality.com</p>	SCE	<p>http://www.sce.com/b-rs/commercial/air-conditioning-quality.htm</p> <p>info@ac-quality.com http://www.ac-quality.com/</p>

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Savings By Design	<p>Encourages high-performance (whole building or systems approach) to new construction non-residential building design and construction by offering design assistance, owner incentives, design team incentives and energy design resources. Incentives are earned when the building is designed 10% better than Title 24 Energy Efficiency Standards.</p> <p><u>Eligibility:</u> Building design changes are feasible and defined as new construction.</p>	Statewide	http://www.savingsbydesign.com/
The Cool Planet Project	<p>Rewards customers with a complimentary one-year membership to The Climate Registry, which supplies cost effective, user-friendly assistance to measure organizations' GHG footprint.</p> <p><u>Eligibility:</u> For large industrial customers that achieve over one million of annual kWh savings through energy efficiency installations.</p>	SCE	http://www.sce.com/business/energy-solutions/california-energy-programs.htm
Vendor Participation Program	<p>Do you install energy-efficient equipment for other businesses? Suppliers and installers of insulation, steam traps, boilers and other qualifying products can apply for rebates on behalf of their customers. Vendors then provide the rebate money to their customers in one of two ways:</p> <ul style="list-style-type: none"> • As cash payments after the installation(s), • As price reductions applied to the new installation(s) <p>This program includes special processing that allows participants to receive rebate checks quickly.</p> <p>There is no cost to participate. Enrolling in the program is easy and vendors can start immediately after signing an agreement that allows them to apply for rebates on behalf of their customers.</p> <p>Guideline and Process Agreement</p>	SCG	http://www.socalgas.com/for-your-business/conservation/technology-options/vendor-participation-program.shtml

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Demand Response Programs DR Dual Enrollment Chart .pdf DR Programs Webpage Interval Meters			
Agricultural and Pumping Interruptible Program (AP-I)	<p>Provides a year-round monthly bill credit to customers who are willing to interrupt power usage at SCE's request.</p> <p><u>Eligibility:</u> Agricultural and pumping customers who register 37 kW or greater of maximum demand, or have 50 horsepower or greater of connected load.</p>	SCE	http://www.sce.com/b-rs/agriculture/agricultural-pumping-interruptible.htm
Real-Time Pricing (RTP-2)	<p>This rate benefits customers with the flexibility to shift or reduce energy usage based on times when temperatures (and electricity prices) are lower. Customers are billed hourly electricity prices that vary based on the time of day, season and temperature.</p> <p><u>Eligibility:</u> Customers with a <i>maximum</i> demand greater than 500 kW. RTP-2 .pdf</p>	SCE	http://www.sce.com/b-rs/demand-response-programs/real-time-pricing-RTP-2.htm
Pumping and Agricultural Real-Time Pricing (PA-RTP)	<p>This rate is benefits customers with the flexibility to shift or reduce energy usage to times when temperatures (and electricity prices) are lower.</p> <p><u>Eligibility:</u> All bundled service agricultural and water pumping customers that <i>do not exceed</i> a 500 kW demand. PA-RTP .pdf</p>	SCE	http://www.sce.com/b-rs/agriculture/PA_RT_P.htm
Automated Demand Response (Auto-DR)	<p>Program enables eligible SCE customers to participate in SCE Demand Response programs by reducing electricity usage during periods of peak demand without manual intervention. SCE will reimburse for purchase and installation of equipment to temporarily reduce load, up to \$300/kW. If you do not already have an EMS, the TA/TI program can help offset these costs.</p> <p><u>Eligibility:</u> Must enroll in either Critical Peak Pricing program or Demand Bidding program. Auto-DR .pdf</p>	SCE	http://www.sce.com/autodr
Capacity Bidding Program (CBP)	<p>Participants make monthly nominations and receive incentive payments based on the amount of load (capacity) reduction nominated each month, plus payments for actual energy reduction, based on kilowatt hours (kWh), when an event is called.</p>	SCE	http://www.sce.com/cbp/capacity-bidding-program.htm

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	<p><u>Eligibility:</u> Bundled service, Direct Access or Community Choice Aggregation Customer, Demand Response Aggregator, not participating in any other Demand Response program except OBMC</p> <p>Register CBP Info/Forms/Brochures</p>		
Critical Peak Pricing (CPP)	<p>The CPP rate offers a discount on monthly on-peak demand charges during the summer months. SCE will activate CPP "events", during which energy charges will rise significantly. However, participant can reduce or reschedule usage to lower-demand times of the day during these events; the CPP rate may help lower your electric bill. There are 9-15 events/year.</p> <p><u>Eligibility:</u> Bundled service customers with a demand over 200kW.</p> <p>CPP Fact Sheet Demand Response Event Status</p>	SCE	<p>http://www.sce.com/cpp</p> <p>CPP Helpline: (866) 334-7827</p>
Demand Response Contracts (DRC)	<p>Customers enter into individual contractual arrangements with DRAs, who can tailor programs to meet customers' own situations. DRAs compensate customers under terms of the jointly established contract.</p> <p>Demand Response Dual Enrollment Chart</p>	SCE	<p>http://www.sce.com/drc</p>
Time of Use Base Interruptible Program (TOU-BIP)	<p>NEW ENROLLMENTS PLACED ON WAITLIST</p> <p>Customers must commit to reducing at least 15 percent of their maximum demand, which cannot be less than 100 kW. Customers must select a firm service level. The customer is required to reduce its electrical usage to this specified firm service level within 15 or 30 minutes of being notified of an interruption event. Customers receive a monthly credit based on the difference between their average peak period demand for each month and their selected firm service level.</p> <p><u>Eligibility:</u> Bundled service, Direct Access or Community Choice Aggregation Customer who has at least one service account with a demand of 200 kW or greater.</p> <p>TOU-BIP Fact Sheet Instructions and Info</p>	SCE	<p>http://www.sce.com/tou/tou-bip-individual-account.htm</p>

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Demand Bidding Program	<p>Offers bill credits for voluntarily reducing power when a DBP event is called with day-ahead notification. There are no penalties for this program.</p> <p><u>Eligibility:</u> Bundled service, Direct Access or Community Choice Aggregation Customer who has at least one service account with a demand of 200 kW or greater.</p> <p>DBP Fact Sheet User Guide Agreement</p>	SCE	http://www.sce.com/dbp
Summer Discount Plan	<p>Provides participating residential and business customers a simple way to save money during the summer season (June 1st to October 1st). There are several programs with a variety of options to choose from to fit customer's needs.</p> <p>Plan Details Fact Sheet</p>	SCE	http://www.sce.com/summerdiscount/summer-discount-plan.htm
Technical Assistance and Technology Incentives Program (TA/TI)	<p>A two part program to help identify load reduction opportunities & participate in Demand Response.</p> <ol style="list-style-type: none"> 1. <u>Technical Assistance (TA):</u> Provides engineering evaluations (audit) that identifies Demand Response opportunities 2. <u>Technology Incentives (TI):</u> Provides reimbursement for installing equipment that allows for participation in Demand Response <p><u>Eligibility:</u> Registered demand of 200 kW or greater.</p> <p>Fact Sheet Application .doc</p>	SCE	http://www.sce.com/b-rs/large-business/technical-assistance-technology-incentives.htm
Scheduled Load Reduction Program (SLRP)	<p>Provides a bill credit per kWh of qualified load drop to bundled service customers who agree to reduce load by a pre-determined amount on pre-selected weekdays and summer season hours (June 1 through September 30). Customers with an average monthly demand of 100 kW or greater must commit to curtail at least 15% of their maximum demand, but not less than 100 kW for each hour during pre-scheduled days and times.</p> <p>Fact Sheet SLRP Tariff Sheet</p>	SCE	http://www.sce.com/b-rs/large-business/schedule-load-reduction.htm
Permanent Load Shifting	<p>Program assists participant with resources to acquire PLS enabling technologies* to reduce</p>	SCE	http://www.sce.com/pls/permanent-load-shifting.htm

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(PLS)	<p>energy bills by shifting load from peak time periods when rates are higher to mid- and off-peak periods when rates are lower.</p> <p><i>*The Chilled Water Storage (CWS) and Ice Bank technology offerings are fully subscribed at this time and new projects are not being accepted. Ice Storage Air Conditioning (ISAC) still available.</i></p> <p><u>Eligibility:</u> SCE business customers, as determined by the PLS contractor</p> <p>Call DR Hotline (866) 334-7827</p>		<p>Demand Response Helpline at (866) 334-7827.</p>
Optional Binding Mandatory Curtailment Program (OBMC)	<p>Exempts participant from rotating outages in exchange for partial power reductions from facility's entire circuit over a longer period. Specifically, participant must reduce power on your entire circuit by up to 15% during the entire duration of every rotating outage event.</p> <p>Fact Sheet OBMC Tariff Sheet</p>	SCE	<p>http://www.sce.com/b-rs/large-business/optional-binding-mandatory-curtailment.htm</p>
Schedule TOU-EV-4 (Time of Use – Electric Vehicle)	<p>For business customers who desire a separate SCE meter to serve their electric vehicle (EV) charging facilities with a maximum demand of 500 kW or less.</p> <p>Schedule TOU-EV-4</p>		
Renewable Energy Programs			
Self Generation Incentive Program	<p>Offers cash incentive from \$0.60 - \$4.50 per watt for installing qualifying electricity generating equipment.</p> <p><u>Eligibility:</u> SCE customer with a demand of 30 kilowatts (kW) or more.</p> <p>Handbook Reservation & Contract .xls Claim & Checklist Net Energy Metering FAQ .pdf</p>	SCE	<p>http://www.sce.com/b-rs/sqip/2010-handbook-forms.htm</p>
Rate Option R (Renewable)	<p>Time-of-use rate with no on-peak or mid-peak demand charges for customers with installed renewable energy generation systems.</p> <p><u>Eligibility:</u> Non-residential customers with demands greater than 20 kW and less than 4 MW, have installed renewable generation systems, and are currently on GS-2, TOU-GS-3 or TOU-8. Limited to 150 MW territory-wide.</p>	SCE	<p>http://www.sce.com/NR/rdonlyres/E1AD47D0-0A02-49EF-93E5-31ACF5BC3697/0/NR_1501_V1_1009_Option_R_Fact_Sheet.pdf</p>

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California Solar Initiative (CSI)	<p>Program offers a cash incentive for solar PV installations. Incentives vary for residential, commercial and government or non-profit solar consumers. The two incentive payment types are:</p> <p><u>Expected Performance-Based Buy-Down (EPBB)</u> In 2008-9, systems smaller than 50kW receive a one-time, up-front incentive based on expected performance, and calculated by equipment ratings and installation factors. EPBB payments are provided on a \$ per watt basis. EPBB is available for systems under 30 KW after 2010. Systems eligible for EPBB can choose to opt-in to the PBI system described below.</p> <p><u>Performance Based Incentive (PBI)</u> In 2010 systems over 30 kW must be on PBI. Any sized system can elect to take PBI. The PBI pays out an incentive, based on kWh production, over five years. PBI payments are provided on a \$ per kilowatt-hour basis.</p> <p><u>Eligibility:</u> Customer has roof or ground space with unobstructed sunlight from 11 a.m. to 6 p.m.</p> <p>Documents CSI Handbook Application Help Matrix</p>	Statewide	http://www.gosolarcalifornia.org
California Solar Initiative-Thermal Program	<p>Offers up-front incentives for customers who install solar water heating systems.</p> <p>Documents CSI Thermal Program Handbook How to apply</p>	SCG	http://www.socalgas.com/for-your-home/rebates/solar-water-heating/index.shtml
Solar Rooftop Program	<p>SCE incurs the installation costs and leases rooftop space from building owners. Program will cover 100-150 large commercial rooftops (65 million sq ft) with 250 megawatts of Solar PV.</p> <p><u>Eligibility:</u> Building must be greater than 200,000 sq ft for at least a one MW installation. Roof must be in good condition and less than 8 years old.</p> <p>Building and Program Requirements</p>	SCE	http://www.sce.com/solarleadership/solar-rooftop-program/default.htm?from=solarrooftop

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Emerging Renewable Program (Temporarily Suspended)	Offered through the California Energy Commission. Pays cash rebates on eligible grid-connected small wind and fuel cell renewable energy electric-generating systems. <u>Eligibility:</u> Demand less than 30 kW.	Statewide	http://www.consumereenergycenter.org/erprebate/index.html
<i>Other Resources</i>			
Energy Centers	Energy educational resource centers offer free information, training, and support to encourage Energy Management and energy efficiency choices. Schedules are updated quarterly. <ul style="list-style-type: none"> • Agricultural Technology Application Center (AGTAC), located in Tulare • Energy Education Center (Formerly Customer Technology Application Center CTAC), located in Irwindale • Energy Resource Center (ERC), located in Downey • Bosch Training Center 15271 Barranca Parkway Irvine, CA. 92618 	Statewide	http://www.sce.com/b-sb/energy-centers/agtac/agtac.htm http://www.sce.com/b-sb/energy-centers/ctac/ctac.htm?from=ctac-redirect http://www.socalgas.com/innovation/energy-resource-center/ http://www.socalgas.com/innovation/energy-resource-center/

Each Program has limited funding and is offered on a first-come, first-served basis until funding is depleted or the Program is terminated, whichever comes first.

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For the most up to date list of programs, visit www.communityenergypartnership.org