

EDISON INTERNATIONAL

SUSTAINABILITY REPORT 2019

SDG INDEX



CONTRIBUTING TO THE UN SUSTAINABLE DEVELOPMENT GOALS



MAJOR FOCUS: AFFORDABLE AND CLEAN ENERGY

Ensure access to affordable, reliable, sustainable and modern energy for all

WHY IS THIS A PRIORITY?	HOW WE'RE CONTRIBUTING	MORE INFORMATION
<p>Our vision is to lead the transformation of the electric power industry toward a clean energy future. SCE is committed to delivering 100% carbon-free power by 2045 in accordance with California law. We are also investing in and partnering across a multi-stakeholder landscape to advance electrification across the economy, which our analysis and that of others shows to be among the most cost-effective ways to reach economy-wide GHG emissions reduction targets.</p>	<p>SDG Target 7.1: By 2030, ensure universal access to affordable, reliable and modern energy services</p> <ul style="list-style-type: none"> • SCE is proposing to invest more than \$5 billion each year to create the grid that will enable a clean energy future • SCE has the lowest system average rate of the three California investor-owned utilities due to concerted focus on keeping operations and maintenance costs low • SCE offers reduced energy bill programs to income-qualified customers, which make up nearly 40% of SCE customers • SCE is focused on meeting our customer needs as they evolve and are investing in digital tools and technologies to do just that • SCE's Reliability Roadmap, a three-year progress plan developed in 2017, is making lasting changes in four focus areas: performance management, work practices, engineering and technology • SCE has increased outage tracking capabilities, helping our customers be better informed of outage instances, causes and estimated time of restoration • Through SCE's digital Reliability Operations Center, we have increased analysis of grid health. Last year, we saved 450,000 minutes of customer power interruption from proactively changing damaged transformers <p>SDG Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix</p> <ul style="list-style-type: none"> • SCE is working to deliver 100% carbon-free energy to customers by 2045, in accordance with California law • In 2019, 35% of SCE's total delivered power came from renewable resources eligible under California's Renewables Portfolio Standards requirements • SCE has been named the top utility in the nation for annual energy storage capacity for the past two years according to the Smart Electric Power Alliance, and recently announced one of the largest procurements of battery-based energy storage in the nation (770 MW over seven contracts) • Edison Energy¹ has advised on over 4,500 MW of renewable power purchase agreements, including 1,850 MW of executed deals in 2019 alone • Edison Energy has successfully executed 300+ MW wind, solar and storage transactions, including both utility-scale and behind-the-meter projects <p>SDG Target 7.3: By 2030, double the global rate of improvement in energy efficiency</p> <ul style="list-style-type: none"> • In 2019, 1,168 gigawatt hours (GWh) of energy were saved through the more than 100 energy efficiency programs that SCE offers. This translates into a reduction in CO₂ emissions of approximately 130,000 metric tons 	<p>Accelerating a Clean Energy Future: (pp. 17-31)</p> <p>Serving Our Customers: Reliability (pp. 46-47) and Affordability (p. 48)</p>

¹ Edison Energy is not the same company as Southern California Edison, the utility, and Edison Energy is not regulated by the California Public Utilities Commission.

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MAJOR FOCUS: CLIMATE ACTION

Take urgent action to combat climate change and its impacts

WHY IS THIS A PRIORITY?	HOW WE'RE CONTRIBUTING	MORE INFORMATION
<p>We believe we have a responsibility to respond to the global challenge of climate change. Through programs, investments, analysis and partnerships with key stakeholders, we're committed to doing our part. In parallel, we are already experiencing climate change's devastating consequences and are working to adapt our system to its effects.</p>	<p>SDG Target 13.1: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries</p> <ul style="list-style-type: none"> SCE is evaluating the potential long-term impacts of climate-related hazards on its own infrastructure and operations using state of California-recommended climate scenarios SCE is an active participant in a proceeding at the California Public Utilities Commission, focused on integrating climate adaptation into utility planning and operations SCE has partnered with a range of organizations, including the American Red Cross and Climate Resolve, as well as government agencies to develop community resilience programs Through SCE's Wildfire Mitigation Plan, SCE is increasing grid resiliency against wildfire risks <p>SDG Target 13.2: Integrate climate change measures into national policies, strategies and planning</p> <ul style="list-style-type: none"> We partner with local, state and federal leaders to advance policies on climate change mitigation and adaptation, transportation and building electrification and innovation to advance clean energy technologies In 2017, Edison International underscored its commitment to fighting climate change by joining the We Are Still In campaign in support of the Paris Climate Agreement Edison International's President and CEO participated in the United Nations COP25 in Madrid, Spain in December 2019, as a business delegate and also signed onto the Joint Labor Union and CEO Statement on the Paris Agreement to support a just transition of the workforce Edison International's President and CEO is a member of the Electricity Subsector Coordinating Council, which acts as a liaison between federal government leaders and the electric power sector to coordinate actions to prepare for national incidents and threats to infrastructure In 2019, Edison International's President and CEO joined the U.S. Department of Energy (DOE) Secretary of Energy Advisory Board as the sole electric utility representative and serves on the Board for Argonne National Laboratory, one of DOE's 17 national labs In 2019, SCE helped to advance reach codes in the City of Santa Monica, requiring dual-fuel buildings to meet aggressive energy efficiency requirements <p>SDG Target 13.3: Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning</p> <ul style="list-style-type: none"> In 2019, SCE hosted two Building Resilient Communities symposiums, providing organizations with information on our climate adaptation and severe weather programs In 2019, Edison International partnered with the California Fire Safe Council, contributing \$500,000 to provide wildfire mitigation grants to existing local fire safe councils and to create new fire safe councils throughout SCE's service area Edison International has partnered with the American Red Cross PrepareSoCal campaign since 2012 and was a founding partner 	<ul style="list-style-type: none"> Accelerating a Clean Energy Future: Our Vision (pp. 18–20) and Efficient Electrification (pp. 23–26) Serving Our Customers: Public Safety (pp. 43–45) Supporting Our Communities: Community Resilience (p.51)