

The energy solution innovation opportunities range from effective insulation and air conditioners to how EVs charge and batteries discharge. If passed, the proposed \$4.3B would flow to state energy offices to distribute as incentives paid out based on quantified performance.



???Matt Golden, Recurve CEO. The authors bring unique perspectives to the challenge of demand flexibility. Matt Golden started out auditing and retrofitting buildings as an energy efficiency contractor, and went on to work in solar ???



Recurve's automated Extract, Transform, Load (ETL) handles datasets of virtually any size at unprecedented speed. Using internal libraries and modular code, our ETL takes the pain out of processing site, project and metered data, transforming a months or years-long process into near-real time analysis. the Recurve platform renders costly





Recurve has built a SaaS open-source platform for calculating and analyzing energy efficiency savings. The platform uses smart meter data and advanced analytics to render transparent, replicable, and real-time energy efficiency calculations for major utilities, national scale program implementers, state regulators and private efficiency companies.



Advanced, meter-based analytics that help utilities integrate distributed energy resources into the emerging carbon-free energy grid. Shape the future of energy Recurve is accelerating the transition to a clean energy economy by helping utilities integrate distributed energy resources, energy efficiency, and demand flexibility into the emerging



Recurve's Resource Planning tools have shown that existing patterns of energy use within a building can be highly predictive of the potential for future energy savings in a building (check out this short video on the impacts of targeting on cost-effectiveness).





Last week the California Public Utilities Commission (D. 21-05-031) took a leap toward reconciling energy efficiency investments with other distributed energy resources and the rest of the demand flexibility universe. Program administrators will no longer be judged on their ability to meet savings goals cost-effectively but instead on the value the stack of grid and ???



The Energy Efficiency Directive (EED) came into force in 2012 and is the most comprehensive directive on energy efficiency. The EED establishes a common framework of measures for improving energy efficiency throughout the European Union (EU) Member States and to ensure that the EU achieves its energy saving target of 20% by 2020.



In a report released this week, the Green Finance Institute laid out its vision for developing market solutions to scale up building energy efficiency in the U.K. through a series of pilot projects ("demonstrators"), including one which would roll out metered energy consumption calibrated to homes in the U.K. "Citizens, communities, and economies are facing the two greatest ???





Over the past two years, Recurve has been working as the technical lead on a Department of Energy initiative to develop a set of tools to solve the problem of how to unlock energy data while preserving fundamental principles of customer privacy.



One Size Doesn"t Fit All. California Public Utilities Commission (D. 21-05-031) recently made a significant change in organizing and prioritizing energy efficiency portfolios by creating more discrete categories for optimizing portfolio???



To address the challenges of electrification, researchers from Recurve and the CEC unveiled a new, data-driven approach to planning. Posted in . Articles. on . Sep 17, 2024. Energy Solutions, Recurve Boost Savings for Low-Income Heat ???





The Energy Data Access guide demystifies differential privacy in the context of current energy data access frameworks, provides historical context, offers a structure for assessing risk in use-case development, and lays out tools to ???



Recurve connects the dots between efficiency, electrification, renewable energy, and DERs to enable demand flexibility to become a market-based procurable resource. The transition is underway and accelerating.



Recurve commends the CEC on its clear vision for evolving energy efficiency to demand flexibility. Products. Among many recommendations, the CEC's action plan echoes themes that are central to Recurve's vision for energy ???





By Adam Scheer, Recurve. Evolving
Cost-Effectiveness Policy and Tools to Enable
Modern Energy Efficiency and Demand-Side
Management, available for download here. This
whitepaper analyzes California's energy efficiency
cost-effectiveness policies and their impact on the
State's long-term goals. Specific recommendations
are provided for



Recurve's real time measurement of electrification's impacts on the grid and customer bills showed that the top 25% of targeted customers were delivering nearly all summer peak energy savings. Summer peak reductions are critical for reliability, greenhouse gas reductions, and increasingly bill savings as we move to time of use rates.



???Matt Golden, Recurve CEO. The authors bring unique perspectives to the challenge of demand flexibility. Matt Golden started out auditing and retrofitting buildings as an energy efficiency contractor, and went on to work in solar securitization and efficiency finance, before founding Recurve to bring this experience home to demand flexibility.





The Recurve platform implements the CalTRACK methods via the open source OpenEEmeter to support transparent market transactions for distributed energy resources, and is supported by the Linux Foundation. (EDP???) applies these methods to energy use cases.Recurve has published an open-source code base that can be used to run Energy



Congratulations to Ken Colburn as he prepares for a well-deserved retirement and continued vision for our industry. In his recent OpEd in Utility Dive, he once again articulated the challenges he sees in the industry, along with his vision for its future, calling out the need for efficiency to be restructured to behave more like an investment in grid management than a public welfare ???



The effectiveness of NMEC as a solution depends on a portfolio-level approach to energy efficiency. However, with its March 23rd release of the draft Rulebook for Custom Program and Projects Based on Normalized Metered Energy Consumption (NMEC), the CPUC continues to focus on regulations at the building level, and is classifying NMEC as part of the same custom ???





Recurve's FLEX Platform Delivers for Customers, the Climate, and the Grid. Demand flexibility markets powered by Recurve's software platform have scaled rapidly and are delivering more than 100% of their forecasted grid benefit.



The FLEXmeter methodology that Recurve developed is designed to fix endemic problems and provide a unified weights and measures to eliminate silos and integrate and harmonize demand response and energy efficiency as reliable ???



Join Recurve's Mia Hermine and Shweta Sanjeev from the Building Decarbonization Coalition at the upcoming Behavior, Energy, & Climate Change conference for a deep dive into how smart meter data can be used to identify customers who are most likely to benefit from electrification initiatives based on energy consumption patterns.





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Products. Among many recommendations, the CEC's action plan echoes themes that are central to Recurve's vision for energy transformation, including open yet secure access to energy data, open source solutions for measuring results, and