Community Choice Aggregation and Energy Service Provider Formation Status Report

February 28, 2024



California Public Utilities Commission The purpose of this Report is to provide a status update on the registration, expansion, and deregistration of Community Choice Aggregators (CCA) and Electric Service Providers (ESP).

A.CCA Launches and Expansions in 2024

No new CCAs are launching in 2024 or 2025.

Table 1. CCA Launches and	Expansions for	Calendar Year 2024
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CCA	Utility Territory	Added Load (GWh)	Expansion Date
Expanding CCAs -2024			
Clean Energy Alliance (CEA)	SDG&E	900	April 1, 2024
Pioneer Community Energy	PG&E	86	January 1, 2024
Clean Power Alliance (CPA)	SCE	350	March 1, 2024
Expanding CCAs- 2025			
Ava Community Energy (AVA) ¹	PG&E	1,338	January 1, 2025 ²
Central Coast Clean Energy (CCCE) ³	PG&E	125	January 1, 2025
Clean Power Alliance (CPA)	SCE	563	Planned Expansion October 1, 2025
Marin Clean Energy (MCE)	PG&E	76	Planned Expansion April 1, 2025

B. Postponed or Deregistered CCAs

There were no additional CCAs that deregistered or postponed their launch in 2023. However, the City of Huntington Beach submitted notice that they would depart from Orange County Power Authority and return to SCE.

¹ East Bay Community Energy was renamed Ava Community Energy in October 2023.

 $^{^2}$ Stockton expansion delayed to 1/1/25 per Resolution E-5258. Lathrop expansion filed following the passage of D.23-06-029 and approved for 1/1/25

³ City of Atascadero expansion delayed to 1/1/25 per Resolution E-5258. The Commission approved Atascadero and San Luis Obispo County expansion plans following independent verification using CCCE's 2024 year-ahead resource plan.

CCA	Utility Territory	Status
Baldwin Park (BPROUD) ⁴	SCE	Voted in October 2021 to deregister. Completed transfer of customers back to SCE in March 2022.
Butte Clean Energy	PG&E	Postponed launch indefinitely.
City of Commerce	SCE	Filed Implementation Plan in 2018. Postponed launch indefinitely.
City of Hanford	SCE	Filed Implementation Plan in 2018; Withdrew Implementation Plan November 19, 2019.
City of Montebello	SCE	Filed Implementation Plan in 2020. Withdrew Implementation Plan in March 2021
City of Santa Paula	SCE	Filed Implementation Plan in 2018; Postponed launch indefinitely in March 2020
Western Community Energy (WCE)	SCE	Launched in May 2020, Deregistered on June 15, 2021.

Table 2. CCAs that Postponed Launch or Deregistered from 2018 to Present

C. Registered CCAs Serving Load in 2024

CCA	Utility Territory	Launch Date	2024 Load Forecast (GWh) ⁵
Clean Power San Francisco	PG&E	5/1/2016	3,034
Ava Community Power (formerly EBCE)	PG&E	6/1/2018	6,976
King City Community Power	PG&E	7/2/2018	34
Marin Clean Energy	PG&E	5/1/2010	5,710
Peninsula Clean Energy Authority	PG&E	10/1/2016	3,319
Pioneer Community Energy	PG&E	2/1/2018	1,863

Table 3. CCAs Serving Load in 2024

⁴ BPROUD served load for 2 months in 2022, (January and February). All customers were successfully transferred back to SCE by March 2022 which was when the CCA officially deregistered.

⁵ Load data sourced from 2022 IEPR Forecast from CEC 2020 Demand Forecast. <u>Integrated Energy Policy Report - IEPR |</u> <u>California Energy Commission; CED 2022 LSE and BA Planning Forecast Tables - corrected 3-30-2023</u>

Redwood Coast Energy Authority	PG&E	5/1/2017	666
San Jose Clean Energy	PG&E	2/1/2019	3844
Silicon Valley Clean Energy	PG&E	4/1/2017	3,815
Sonoma Clean Power	PG&E	5/1/2014	2142
Valley Clean Energy Alliance	PG&E	6/1/2018	765
Central Coast Community Energy (formerly MCPA)	PG&E &SCE	3/1/2018	5,367
Apple Valley Choice Energy	SCE	4/1/2017	262
Clean Power Alliance	SCE	2/1/2019	11,453
Desert Community Energy	SCE	4/1/2020	417
Lancaster Choice Energy	SCE	10/1/2015	636
Pico Rivera Municipal Energy	SCE	9/1/2018	230
Pomona Choice Energy	SCE	10/1/2020	345
Rancho Mirage Energy Authority	SCE	5/1/2018	284
San Jacinto Power	SCE	4/1/2018	170
Energy for Palmdale's Independent Choice (EPIC)	SCE	10/1/2022	619
Santa Barbara Clean Energy	SCE	10/1/2021	341
Orange County Power Authority	SCE & SDG&E	4/1/2022	3,806
Clean Energy Alliance; formally Solana Beach	SDG&E	5/1/2021	2,107
San Diego Community Power	SDG&E	3/1/2021	7,604

Continue: Table 3. CCAs Serving Load in 2024

Source: 2022 IEPR load data⁶

D. Registered ESPs

At the beginning of 2023 there were 18 registered ESPs, however one of them deregistered. Der As of

⁶ Load data source from 2022 IEPR Forecast from CEC 2020 Demand Forecast. <u>Integrated Energy Policy Report - IEPR |</u> <u>California Energy Commission</u>

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January 1, 2024, there are currently 17 registered ESPs in California. Seven of them did not serve load in 2023 and continue to not serve load in 2024. ESP load is deemed market-sensitive confidential data.

ESP	Registration Date	Status
BP Energy Retail Company California, LLC	2/6/2017	Serves Load
Calpine Energy Solutions, LLC	4/6/2004	Serves Load
Constellation New Energy, Inc.	3/30/2004	Serves Load
Commercial Energy of Montana (dba Commercial Energy of CA)	4/27/2010	Serves Load
Calpine Power America-CA, LLC	4/6/2004	Serves Load
Direct Energy Business, LLC	5/1/2000	Serves Load
Pilot Power Group, Inc.	4/6/2004	Serves Load
Shell Energy Solutions	6/18/2008	Serves Load
The Regents of the University of California	3/27/2014	Serves Load
Three Phases Renewables, Inc.	9/12/2007	Serves Load
Brookfield Renewable Energy Marketing US, LLC	5/3/2022	Does Not Serve Load
Gexa Energy California, LLC	4/25/2012	Does Not Serve Load
Just Energy Solutions, Inc.	4/22/2005	Does Not Serve Load
PALMCO Power CA	9/25/2013	Does Not Serve Load
Praxair Plainfield, Inc.	6/16/2005	Does Not Serve Load
Tenaska Power Services CO.	3/26/2014	Does Not Serve Load
Tiger Natural Gas, Inc.	12/22/2009	Does Not Serve Load

Table 4. Summary Table of Registered ESPs in 2023

E. Deregistered ESPs

Table 5. ESPs that Deregistered by	y End of Year 2023
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LSE Name	Date Last served Load	Date Deregistered
Agera Energy	01/17/2020	4/21/2020
American PowerNet	12/30/2020	9/1/2022
Liberty Power Delaware	06/30/2017	10/1/2021
Liberty Power Holdings	06/30/2017	10/1/2021
EnerCal USA, LLC (dba Yep Energy, Y.E.P)	Non-LSE	07/27/2023

Figure 1. Percentage of CA Retail Load (Electricity Deliveries GWh to End Users) by LSE Type in 2024.



Source: CEC 2022 IEPR Forecast

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Figure 2. Amount of Load Served in each IOU Territory by LSE Type in 2024.

Source: CEC 2022 IEPR Forecast