

The California ISO is closely monitoring coronavirus (COVID-19) developments and have taken steps to transition in-person stakeholder meetings to a virtual format or conference call. <u>Please check our calendar for updates</u> and contact customer service at (916) 608-7320 with questions.

## Stakeholder Initiatives

\*Date is tentative

Title	Proposal Development	Decision	Implementation
Aliso Canyon gas-electric coordination phase 5 <i>Started: /Date(1458716400000)/</i>	Oct 07, 2019 Draft tariff language posted	Dec 31, 2019 FERC approval (ER20-273) Oct 31, 2019 Tariff amendment filing (ER20- 273)	Apr 2021 Deployment Apr 2021 Activation Implementation milestones
Contingency modeling enhancements Started: /Date(1364281200000)/	Aug 22, 2017 Draft final proposal posted	Dec 14, 2017 Board of Governors approval	
Day-ahead market enhancements EIM E2 Started: /Date(1529391600000)/	Schedule to be determined		
Dispatch operating target tariff clarification Started: /Date(1523602800000)/	Aug 22, 2018 Draft tariff language posted	Oct 29, 2018 FERC approval (ER18-2380) Jul 26, 2018 Board of Governors briefing	Dec 2020 Deployment Feb 2021 Activation Implementation milestones
Energy storage and distributed energy resources phase 4 EIM E2 Started: /Date(1440658800000)/	Sep 22, 2020 Default energy bid proposal posted Aug 27, 2020 Final proposal posted	Mar 19, 2021 Tariff amendment (ER21- 1487) Dec 17, 2020 Board of Governors approval - default energy bid proposal Sep 30, 2020 Board of Governors approval - final proposal	Oct 01, 2021 Deployment Oct 2021 Activation Implementation milestones
Energy storage enhancements Started: /Date(1612166400000)/	May 05, 2021 Meeting May 19, 2021 Comments due on issue paper Jun 2021* Straw proposal posting		
Extended day-ahead market EIM E2 Started: /Date(1570086000000)/	Schedule to be determined		
FERC Order 831 - Import bidding and market parameters EIM E2 Started: /Date(155799000000)/	Jan 28, 2021 Second revised draft tariff language posted Sep 10, 2020 Revised final proposal posted	Apr 27, 2021 FERC approval (ER21-1192) Feb 22, 2021 Tariff amendment (ER21- 1192) Feb 22, 2021 FERC approval (ER21-1164) Feb 18, 2021 Notice of withdrawal (ER19- 2757) Feb 17, 2021 Tariff amendment (ER21- 1164) Jan 26, 2021 Petition for limited tariff waiver (ER19-2757) Dec 11, 2020 FERC approval (ER19-2757) Oct 21, 2020 Compliance filing (ER19-2757) Oct 01, 2020 Board of Governors approval	Jun 2021 Deployment Jun 2021 Activation Implementation milestones

		Sep 21, 2020 FERC approval (ER19-2757) Sep 05, 2019 Tariff amendment filing (ER19- 2757)	
Flexible ramping product refinements EIM E2 Started: /Date(1574323200000)/	Aug 31, 2020 Final proposal posted	Sep 30 - Oct 01, 2020 Board of Governors approval Sep 16, 2020 EIM Governing Body approval	Deliverability Oct 01, 2021 Deployment Oct 2021 Activation Buffer and minimum Nov 2020 Deployment Nov 2020 Activation Implementation milestones

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		takeholder Initiatives	
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Hybrid resources phase 2 EIM E2 Started: /Date(1563778800000)/	June 2021* Final proposal posting June 2021* Meeting July 2021* Third revised draft tariff language (phase 2b) posting Dec 28, 2020 Revised draft tariff language (phase 2a) posted	Mar 09, 2021 FERC approval (phase 2a) (ER21-843) Nov 18, 2020 Board of Governors approval Nov 04, 2020 EIM Governing Body briefing	Oct 01, 2021 Deployment Oct 2021 Activation
Market enhancements for summer 2021 readiness EIM E4 Started: /Date(1608624000000)/	Apr 15, 2021 Revised final proposal posted (includes all topics) Mar 10, 2021 Revised draft tariff language posted* *Topics include market incentives for imports; real-time scarcity pricing enhancements; reliability demand response dispatch and real-time price impacts; and independent study interconnection enhancements **Load, export and wheeling priorities topic only	Apr 28, 2021 Tariff Amendment (ER21- 1790)** Apr 23, 2021 Tariff Amendment (ER21- 1536)* Apr 21, 2021 Board of Governors approval** Apr 19, 2021 EIM Governing Body approval** Mar 26, 2021 Tariff Amendment (ER21- 1536)* Mar 24-25, 2021 Board of Governors approval* Mar 10, 2021 EIM Governing Body approval*	Jun 01, 2021 Deployment Jun 2021 Activation Load, export and wheeling priorities only: Jul 2021 Deployment Jul 2021 Activation Implementation milestones
Maximum import capability enhancements <i>Started: /Date(1615363200000)/</i>	May 6, 2021 Straw proposal posting May 13, 2021 Meeting May 27, 2021 Comments due on straw proposal Jun 24, 2021* Revised straw proposal posting Jul 1, 2021* Meeting Jul 15, 2021* Comments due on revised straw proposal Nov 3-4, 2021 Board of Governors meeting		
Maximum import capability stabilization and multi-year allocation <i>Started: /Date(157536000000)/</i>	Feb 09, 2021 Revised draft tariff language posted Jul 14, 2020 Draft final proposal posted	Apr 23, 2021 Tariff amendment (ER21-1469) Mar 18, 2021 Tariff amendment (ER21- 1469) Oct 01, 2020 Board of Governors approval	Q3 2021*
Pseudo-ties of shared resources EIM E3 Started: /Date(1588834800000)/	Oct 30, 2020 Third revised draft tariff language posted	Jan 29, 2021 FERC approval (ER21-447) Nov 18, 2020 Board of Governors approval Nov 04, 2020 EIM Governing Body briefing	Spring 2021 Implementation milestones
EIM       E3         Started: /Date(1597302000000)/	Oct 21, 2020 Draft final proposal posted	Apr 30, 2021 FERC approval in part/rejection in part (ER21-955) Mar 25, 2021 Amendment to filing (ER21- 955) Jan 27, 2021 Tariff amendment filing (ER21- 955) Dec 17, 2020 Board of Governors approval Dec 02, 2020 EIM Governing Body approval (settlement rule changes)	Phase 1 May 01, 2021 Deployment May 2021 Activation Phase 2 Oct 01, 2021 Deployment Oct 2021 Activation Implementation milestones
Resource adequacy enhancements phase 1 <i>Started: /Date(1540882800000)/</i>	Mar 25, 2021 Revised draft tariff language posted Feb 17, 2021 Final proposal posted	Mar 24, 2021 Board of Governors approval	Jun 01, 2021 Deployment Jun 2021 Activation Implementation milestones
Resource adequacy enhancements phase 2 <i>Started: /Date(1540882800000)/</i>	May 25, 2021* Final proposal - phase 2A posting Jun 01-02, 2021* Meeting Jun 16, 2021* Comments due Jul 14-15, 2021* Board of Governors meeting (phase 2A) Nov 03-04, 2021* Board of Governors meeting (phase 2B)		Q3 2022 Implementation milestones
System market power mitigation EIM E2 Started: /Date(1576483200000)/	Feb 2021* Draft tariff language posting		Q2 2020
Variable operations and maintenance cost review Started: /Date(1576742400000)/	Jan 25, 2021 Revised draft tariff language posted Oct 22, 2020 Final proposal posted	Mar 03, 2021 Tariff amendment (ER21- 1266) Nov 18, 2020 Board of Governors approval	Oct 01, 2021 Deployment Oct 2021 Activation Implementation milestones

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Title	Proposal Development	Decision	Implementation
Western EIM base schedule submission deadline EIM E1 Started: /Date(1600844400000)/	Nov 05, 2020 Draft final proposal posted	Apr 30, 2021 FERC approval in part/rejection in part (ER21-955) Mar 25, 2021 Amendment to tariff changes (ER21-955) Jan 27, 2021 Tariff amendment filing (ER21- 955) Dec 17, 2020 Board of Governors approval Dec 02, 2020 Western EIM Governing Body approval	May 01, 2021 Deployment (phase 1) May 2021 Activation (phase 1) Oct 01, 2021 Deployment (phase 2) Oct 2021 Activation (phase 2) Implementation milestones
Western EIM governance review phase 2 EIM E1 Started: /Date(1544774400000)/	May 06, 2021 ISO Board of Governors and EIM Governing Body meeting		
Western EIM sub-entity scheduling coordinator role EIM E1 Started: /Date(1604390400000)/	May 05, 2021 Meeting Jun 30, 2021 EIM Governing Body meeting Jul 14-15, 2021 Board of Governors meeting		Oct 01, 2021 Deployment Oct 2021 Activation Implementation milestones