Date of Data Refresh: 10/18/18 9:35 AM

Date of Data Refresh:	10/16/16 9:35 AM
🎯 California ISO	
Legend Market Simulation CAISO Holiday Deployment Week	
Map Stage Environment Window	
EIM - BANC-SMUD	EIM-BANC-SMUD (08/15-01/31)
CCE3 September Full Market Testing	CCE3 September Full Market Testing (08/21-11/06)
ESDER Phase 2	ESDER Phase 2 (08/06-11/01)
CRR Auction Efficiency 1A	CRR Auction Efficiency 1A (09/10-10/31)
Generator Contingency and RAS Modeling	Generator Contingency and RAS Modeling (09/10-02/01)
Green House Gas Enhancements for EIM	Green House Gas Enhancements for EIM (09/11-10/31)
EIM Enhancements 2018	EIM Enhancements 2018 (09/17-10/31)
CRR Auction Efficiency 1B	CRR Auction Efficiency 1B (11/05-12/21)
CRR Auction Efficiency 1B - Market Sim	CRR Auction Efficiency 1B + Market Sim (11/05-11/28)
EIM - BANC-SMUD - Market Sim	EIM - BANC-SMUD - Market Sim (12/03-01/31)
FNM Promotion 2018Q4	FNM Promotion 2018Q4 (12/11-12/12)
EIM - Seattle City Light	EIM - Seattle City Light (08/15-01/31)
EIM - Los Angeles Dept of Water and Power	EIM - Los Angeles Dept of Water and Power (08/15-01/31)
PROD Environment Window	
Settlements Performance Improvements	Settlements Performance Improvements (11/01-11/01)
EIM Enhancements 2018	EIM Enhancements 2018 (11/01-11/01)
ESDER Phase 2 Production Deployment	ESDER Phase 2 Production Deployment (11/01-11/01)
CRR Auction Efficiency 1A	CRR Auction Efficiency 1A (11/01-11/01)
Green House Gas Enhancements for EIM	Green House Gas Enhancements for EIM (11/01-11/01)
FNM Promotion 2018Q4	FNM Promotion 2018Q4 (11/27-11/29)
CRR 1B: Settlement Provisions	CRR 1B: Settlement Provisions (12/28-12/28)
Generator Contingency and RAS Modeling	Generator Contingency and RAS Modeling (02/01-02/01)
Imbalance Conformance Enhancements	Imbalance Conformance Enhancements (02/08-02/08)
EIM - BANC-SMUD	EIM - BANC-SMUD (04/03-04/03)
ESDER Phase 3	ESDER Phase 3 (10/01-10/01)



California ISO

For E1 - E4 category designations, * denotes category applies only to certain proposal elements

<u>Calendar</u>	Initiatives	Initiative Lead	Start	Discuss at MSC	EIM Category (E1-E4)	Proposed EIM Governing Body Meeting	Proposed Board Meeting	Notes	Proposed Tariff Filing Date
Policy	Bid Cost Recovery Enhancements (Formerly Two-Tier Allocation)	P. Servedio	Q4 2015		E2			Subsequent activities on this initiative have not	TBD
	Flexible Resource Adequacy Criteria and Must-Run Obligation Phase 2	K. Meeusen	Jun 2015				Nov 2018		
	Frequency Response Phase 2	C.Colbert	Dec 2016					Subsequent activities on this initiative have not	TBD
	Self-Schedules Bid Cost Recovery Allocation and Bid Floor		Aug 2016				TBD	Subsequent activities on this initiative have not	TBD
Regional Integration	Regional Resource Adequacy	C. Devon	Nov 2015				TBD	Subsequent activities on this initiative have not been planned or scheduled.	TBD
	Transmission Access Charge Options	L. Kristov	Oct 2015				TBD	Subsequent activities on this initiative have not been planned or scheduled.	TBD
Recurrin g Initiatives	N/A								
		Legal Lead	Start				Filing Date		
Tariff	N/A								



<u>Calendar</u>	Release / Implementation (Updated Monthly)	Deployment	Market Simulation Start - End		Activation	Project Manager
Independent 2018	Congestion Revenue Rights Auction Efficiency 1B	12/28/18	11/5/18	11/28/18	Dec 2018	LeAnn McLaughlin
	Imbalance Conformance Enhancements	12/4/18	N/A	N/A	Dec 2018	Deann MacDougall
	Congestion Revenue Right Auction Efficiency 1A	11/1/18	9/17/18	10/12/18	Nov 2018	LeAnn McLaughlin
	EIM Greenhouse Gas Compliance	11/1/18	9/18/18	10/12/18	Nov 2018	Ray Riley
Fall 2018	EIM 2018 Enhancements	11/1/18	9/17/18	10/12/18	Nov 2018	Deann MacDougall
	Energy Storage and Aggregated Distributed Energy Resource, Phase 2	11/1/18	8/20/18	10/12/18	Nov 2018	Mohan Koya
	Settlements Performance Improvements	11/1/18	8/20/18	10/12/18	Nov 2018	Ayman Fattah
Spring 2019	Commitment Cost Enhancements Phase 3	4/1/18	9/5/18	10/12/18	Apr 2019	Ray Riley
Spring 2019	EIM - Balancing Authority of Northern California (BANC)/SMUD	4/1/19	12/1/18	1/31/19	Apr 2019	Ayman Fattah
	ADS Replacement	9/19/19	TBD	TBD	Sep 2019	John Williams
Independent 2019	Black Start and System Restoration Phase 2	6/1/19	N/A	N/A	Jun 2019	John Williams
	Generator Contingency and Remedial Action Scheme Modeling	2/1/19	9/17/18	10/12/18	Feb 2019	LeAnn McLaughlin
	FERC Order 844	2/1/19	TBD	TBD	Feb 2019	Ray Riley
Fall 2019	Commitment Cost and Default Energy Bid Enhancements	10/1/19	TBD	TBD	Oct 2019	Ray Riley
Fail 2019	Energy Storage and Aggregated Distributed Energy Resource, Phase 3	10/1/19	TBD	TBD	Oct 2019	Mohan Koya
Spring 2020	EIM - LADWP	4/1/20	12/1/19	1/31/20	Apr 2020	Ayman Fattah
	EIM - Salt River Project	4/1/20	12/1/19	1/31/20	Apr 2020	Joanne Alai
	EIM - Seattle City Light	4/1/20	12/1/19	1/31/20	Apr 2020	Ayman Fattah
Fall 2020	Contingency Modeling Enhancements	10/1/20	TBD	TBD	Oct 2020	LeAnn McLaughlin
Fail 2020	Day-Ahead Market Enhancements	10/1/20	TBD	TBD	Oct 2020	Adrian Chiosea
TBD	Excess Behind the Meter Production	TBD	TBD	TBD	TBD	Adrian Chiosea
	Extend Day-Ahead Market Enhancements to EIM Entities	TBD	TBD	TBD	TBD	Adrian Chiosea
	Interconnection Process Enhancements	TBD	TBD	TBD	TBD	Adrian Chiosea
	Intertie Deviation Settlement	TBD	TBD	TBD	TBD	Adrian Chiosea
	Local Market Power Mitigation Enhancements	TBD	TBD	TBD	TBD	Adrian Chiosea
	RA Enhancements (Track 1 and Track 2)	TBD	TBD	TBD	TBD	Adrian Chiosea
	Review of Reliability Must Run and Capacity Procurement Mechanism	TBD	TBD	TBD	TBD	Adrian Chiosea
	Storage as a Transmission Facility	TBD	TBD	TBD	TBD	Adrian Chiosea