

WESTERN ENERGY MARKETS

Extended Day Ahead Market (EDAM) – implementation update

Khaled Abdul-Rahman, PhD.

Vice President, Chief Information and Technology Officer

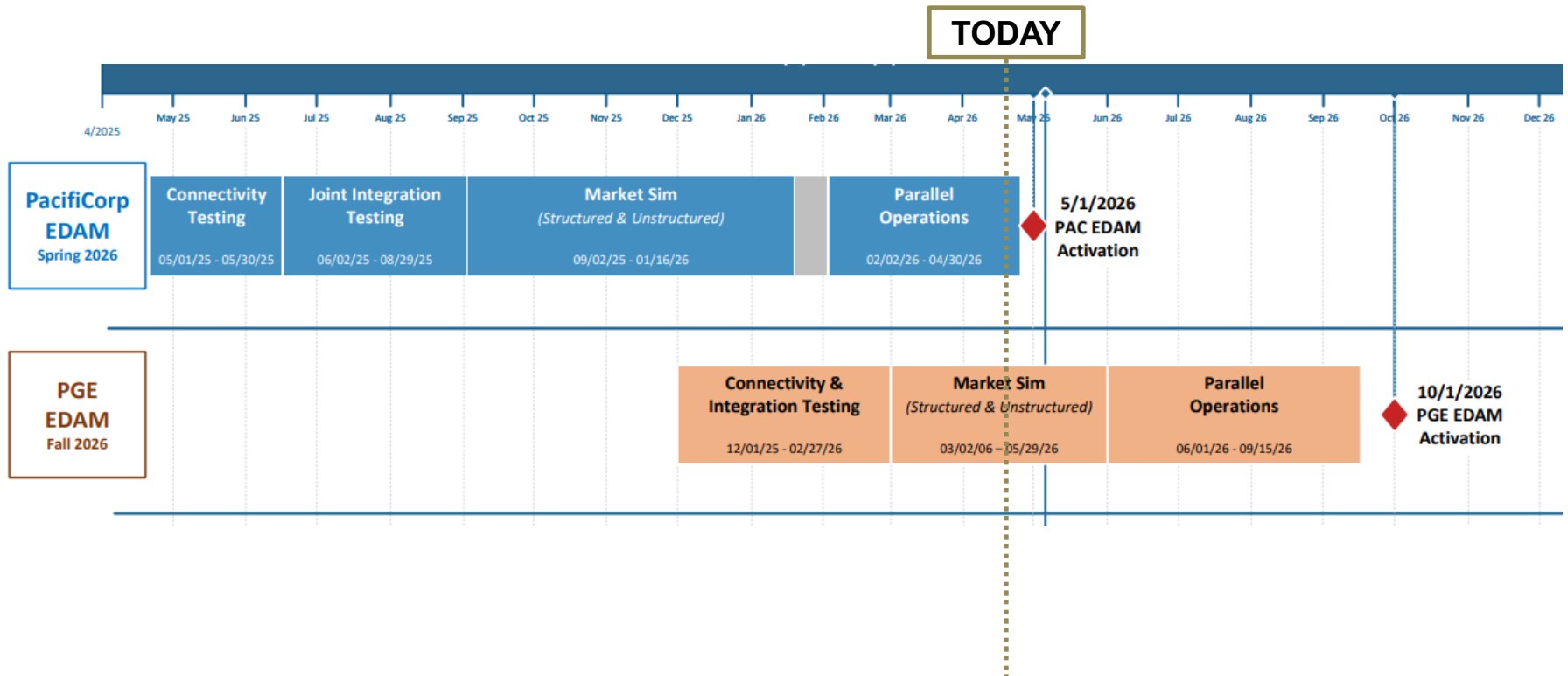
WEM Governing Body Meeting

General Session

April 28, 2026



2026 EDAM entity onboarding timeline



2026 EDAM key activities & accomplishments

Spring 2026 activation – PacifiCorp

- EDAM tariff clarifications approved by FERC on 4/8/2026
- Parallel operations on track to complete by end of April
- Day-Ahead Reliability Assessment reporting ramped up to 7 days per week
- Completed bid-to-bill settlements testing
- Mobilized robust customer engagement plan
- Completed activation planning, including dry run with PacifiCorp
- Developed a rapid response plan across all customer channels to quickly and effectively resolve issues and concerns

Fall 2026 activation - Portland General Electric

- Market simulation structured scenarios on track to complete by end of April
- Continued 2 x weekly market simulation forums for Portland General Electric and all customers

2026 EDAM challenges & readiness

Challenges

- Additional requests for improved transparency of market data and results
- Settlement charge code and data refinement

Readiness

- Finalized EDAM readiness criteria; on track to post publicly by end of April

2027 EDAM entity onboarding timeline



- **Balancing Authority of Northern California (BANC)**
 - Engaged in agreements signing process
 - Pursuing questions around settlements allocations for unique circumstances
- **Los Angeles Department of Water & Power (LADWP)**
 - Aligning with scheduling coordinators on onboarding plan
 - Exploring edge cases for resource configuration
- **Public New Mexico (PNM)**
 - Official onboarding kickoff took place 4/9/2026
 - Moving forward on contract activities and advancing required agreements
- **Turlock Irrigation District (TID)**
 - Completed scheduling coordinator applications
 - Discussing modeling for a unique shared transmission line

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Western Energy Imbalance Market (WEIM) – implementation update

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WEM Governing Body Meeting

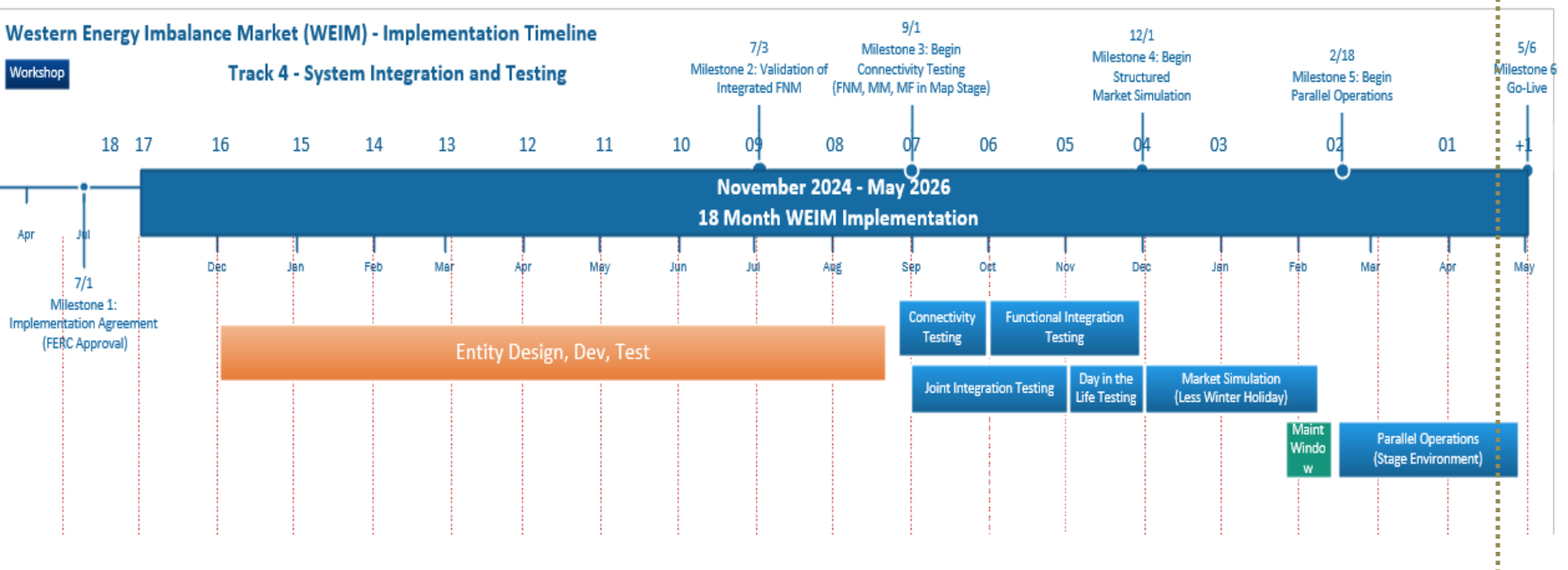
General Session

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2026 WEIM entity onboarding timeline

TODAY



2026 WEIM key activities & accomplishments

Spring 2026 activation – Power Watch, Black Hills Energy

- Market integration testing from September through November
- Market simulation – All structured scenarios passed
- Parallel operations commenced on time on 2/18/26
 - *Parallel operations readiness passed and FERC filed on 4/3/2026*
 - *Phase 1 (Feb/March): - Complete*
 - Readiness Dashboard was published on 4/3/2026 to the ISO Release Planning website under Spring 2026
 - Readiness Certification Letter filed with FERC on 4/3/2026
 - *Phase 2 (April): – In process*
 - One full month of parallel operations testing is complete after FERC readiness certification
- Daily market solution quality reports provided to each new entities
- First settlements statement published for trade date 2/19/2026
- WEIM go-live external implementation plan and support plan completed
- Mobilized robust customer engagement plan
- Developed a rapid response plan across all customer channels to quickly and effectively resolve issues and concerns

2026 WEIM challenges

Challenges

- Black Hill Energy balancing authority area go-live 4/1/2026 in the middle of parallel operations
- Having EDAM activities performed in parallel with WEIM for the first time
- Additional WEIM settlement charge code updates were required due to EDAM