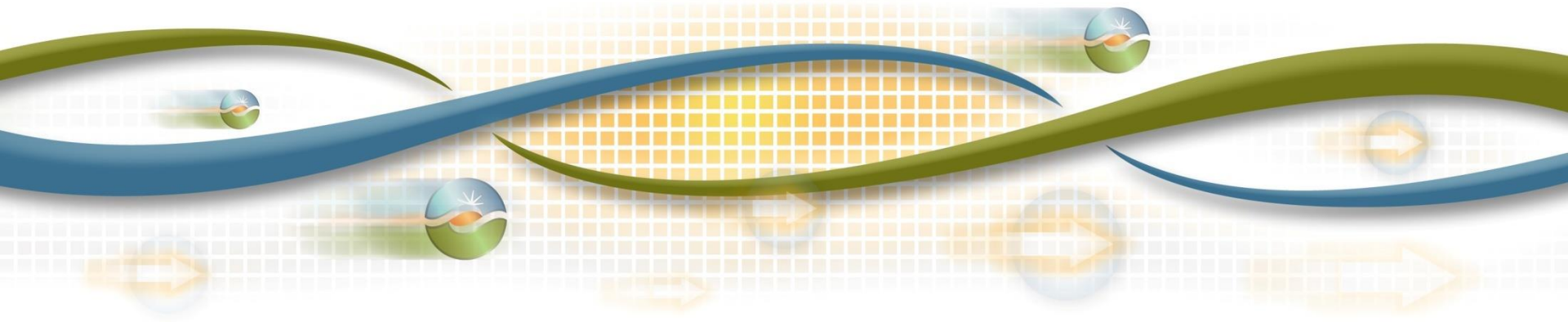


Regional Integration Update

August 2, 2016

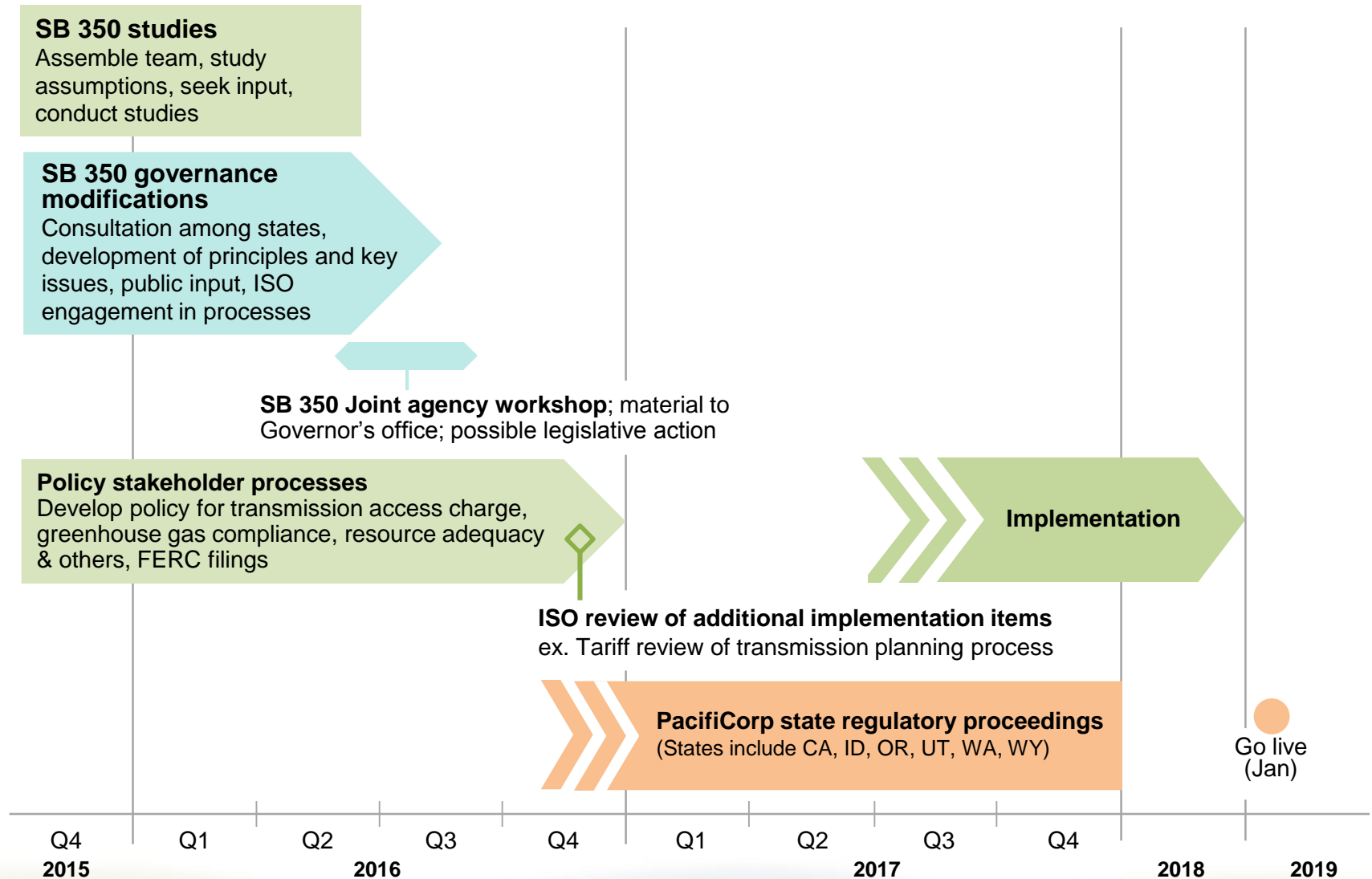


Agenda

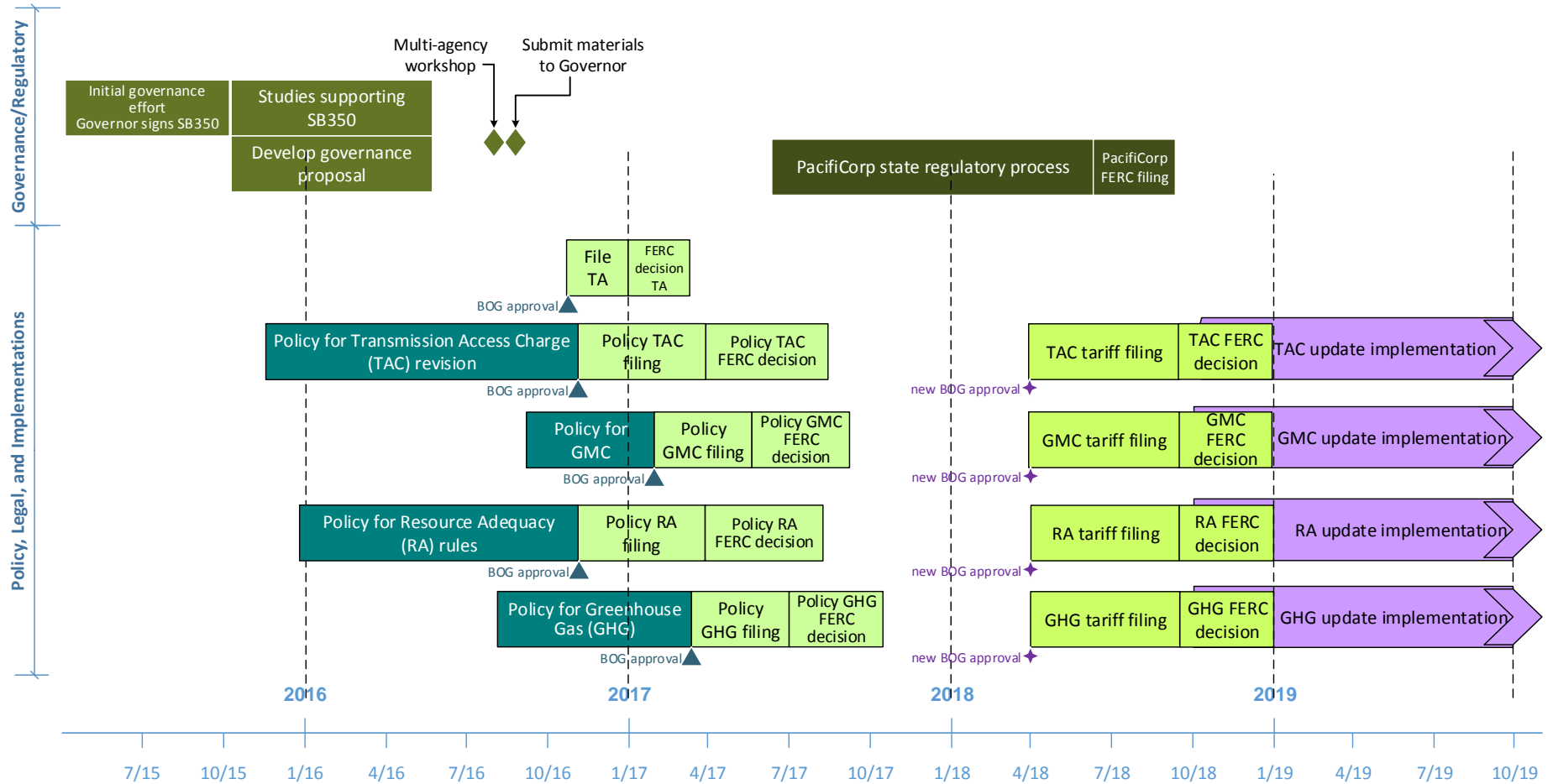
Topics	Presenter
Timeline - regional integration activities	Virginia Thompson
Stakeholder initiatives update	Virginia Thompson
SB350 studies update	Debi Le Vine
SB350 governance activities update	Virginia Thompson
Online Resources	Kristina Osborne
Questions	

Timeline for regional integration activities

Note: Designed to allow PacifiCorp to obtain state regulatory approvals before the end of 2017

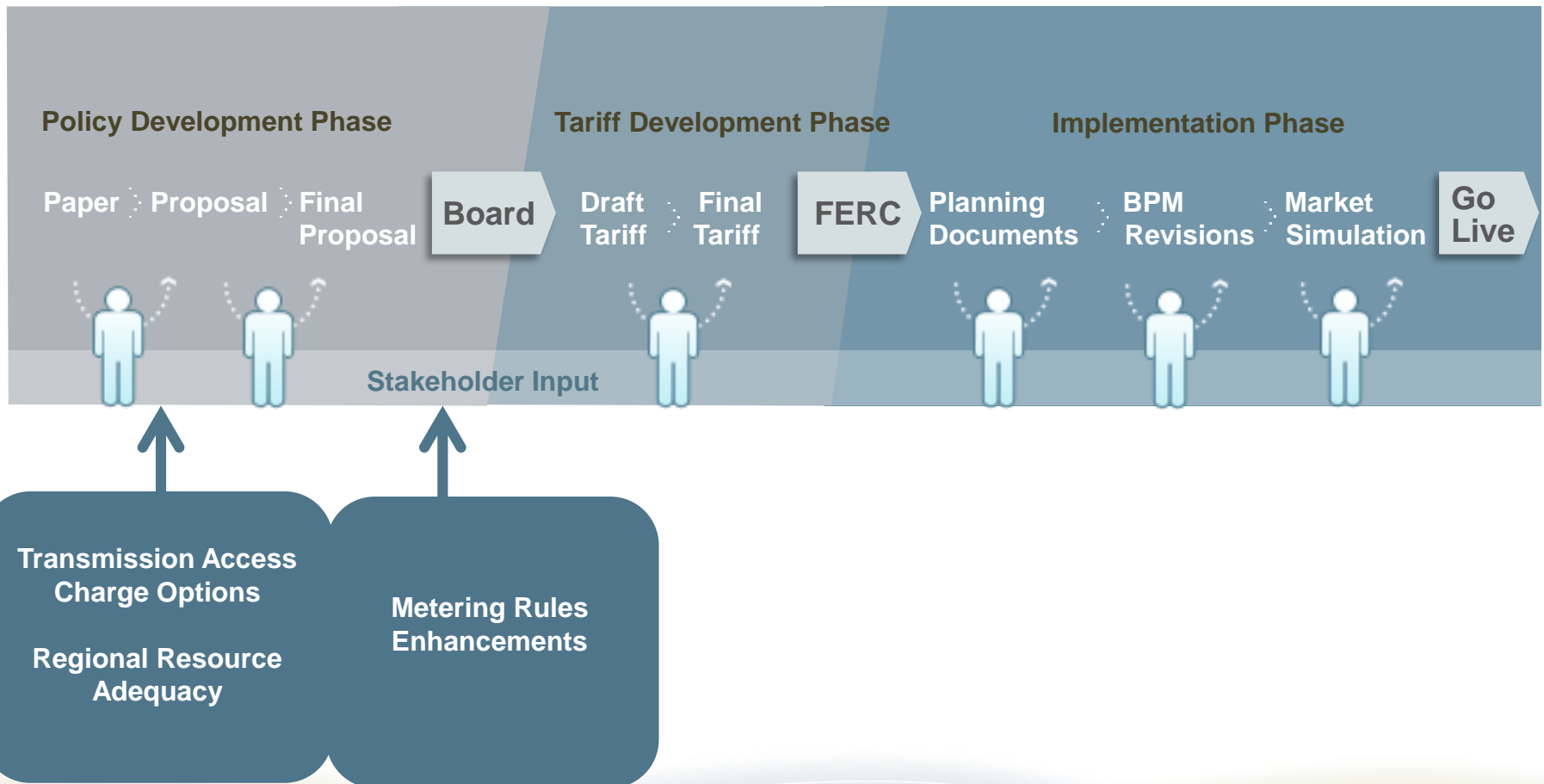


PacifiCorp Integration Schedule



ISO Stakeholder Engagement Process

This diagram represents the typical process, often phases will run in parallel.



Current Stakeholder Initiatives - Regional

Transmission Access Charge Options

This initiative considers whether the existing revenue recovery mechanisms would be appropriate should a transmission owner with a load service territory join the ISO as a participating transmission owner. This initiative began with an issue paper in late October 2015.

Upcoming activities:

The schedule has been extended and the ISO will not take this proposal to the August 2016 ISO Board of Governors meeting for approval

- August 11 – working group to discuss region-wide wheeling access charge (WAC) analysis and default cost allocation
- Early September – the ISO will publish next proposal

<http://www.caiso.com/informed/Pages/StakeholderProcesses/TransmissionAccessChargeOptions.aspx>

Note: These dates are tentative until confirmed by a market notice

Current Stakeholder Initiatives – Regional

Regional Resource Adequacy

This initiative evaluates whether the existing resource adequacy tariff provisions are appropriate for use in a regional ISO balancing authority area that encompasses multiple states. This initiative began with an issue paper in early December 2015.

Upcoming activities:

The schedule has been extended and the ISO will not take this proposal to the August 2016 ISO Board of Governors meeting for approval

- August 10–working group to discuss reliability assessment
- Early September - the ISO will publish next proposal

<http://www.caiso.com/informed/Pages/StakeholderProcesses/RegionalResourceAdequacy.aspx>

Note: These dates are tentative until confirmed by a market notice

Current Stakeholder Initiatives – Regional

Metering Rules Enhancements

This initiative will review existing metering requirements and propose possible revisions to accommodate the growth in renewables, energy storage and distributed energy resources; technology advancements, developer interest in new and complex metering configurations; expansion of regional markets through the energy imbalance market; and, the potential integration of other balancing authority areas into the ISO balancing authority area.

Upcoming activities:

The ISO is targeting approval from the ISO Board of Governors in August 2016

- **Aug 31 - Sept 1- Board of Governors Meeting**

<http://www.caiso.com/informed/Pages/StakeholderProcesses/MeteringRulesEnhancements.aspx>

Note: These dates are tentative until confirmed by a market notice

Upcoming Stakeholder Initiatives (Tentative dates)

Greenhouse Gas Compliance

This initiative will review potential changes to the existing EIM approach for tracking GHG compliance obligations needed to support an expanded ISO balancing authority area that encompasses states outside of California

Targeted to start in Q3 2016

Grid Management Charge

This initiative will review potential changes for a transitional approach to the Grid Management Charge for new entities joining the ISO BA

Targeted to start in Q3 2016

Full Network Model Enhancements

Start date TBD

SB350 update on upcoming activities

Study Work:

Data and information related to the Senate Bill 350 studies are now available directly on the [Regional Energy Market](#) webpage:

- [Responses](#) to stakeholder questions (additional questions about the studies and assumptions) are also now available for all without request access for public data
- Confidential data used in the studies remains subject to confidentiality restrictions; stakeholders are required to execute a [non-disclosure agreement](#) with the ISO before accessing confidential data

Upcoming activities:

- August 2 (today by 5 p.m.) – written comments due on the revised proposed principles for governance and the studies on the environmental and economic impacts of a regional grid operator

Submit comments at: <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=16-RGO-01>

SB350 governance modifications

Upcoming activities:

- August 2 (today by 5 p.m.) – written comments due on the revised proposed principles for governance and the studies on the environmental and economic impacts of a regional grid operator
- submit comments to:
<https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=16-RGO-01>

For more information and audio recordings visit the CEC website at:
http://www.energy.ca.gov/sb350/regional_grid/documents/index.html

ISO 2016 Stakeholder Symposium

Each year, the California ISO Stakeholder Symposium brings together a unique mix of policy makers, electric industry leaders, stakeholders, regulators, environmentalists and other interested groups to enable stakeholders and policymakers to collaborate on important matters that are transforming the electric industry.

- September 7-8
- Sacramento Convention Center, Sacramento, California
- Agenda:
<http://www.caiso.com/Documents/2016StakeholderSymposiumAgenda.pdf>
- Guest registration required:
<http://www.caiso.com/informed/Pages/MeetingsEvents/StakeholderSymposium/Default.aspx>

Online Resources

Regional Integration Resources on the ISO Website:

www.caiso.com

Regional energy market webpage

<http://www.caiso.com/informed/Pages/RegionalEnergyMarket/BenefitsofaRegionalEnergyMarket.aspx>

Stakeholder processes webpage

<http://www.caiso.com/informed/Pages/StakeholderProcesses/Default.aspx>

Stakeholder initiative milestone document

<http://www.caiso.com/Documents/StakeholderInitiativeMilestones.pdf>

ISO public calendar

<http://www.caiso.com/Pages/Calendar.aspx?IsDlg=true>

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Please send questions and topic suggestions to
Regionalintegration@caiso.com

Join us for the next regional integration update on August 16, 2016. (See calendar on ISO's website for web conference details.)