

RPAG meeting

Date: May 15, 2025

Time: 1:00 p.m. - 3:00 p.m. (2 hours)

Host: Puget Sound Energy

Facilitator: Triangle Associates

Virtual participation

- To participate in this webinar, you must [register](#) (you do not need a Zoom account to participate)
- Full Link: https://us06web.zoom.us/webinar/register/WN_-mC47prQQ12fp0yUpq5sYg#/registration
- After registering, you will receive a confirmation email containing information about joining the Zoom webinar
- If you experience technical difficulties, please email epilchowski@triangleassociates.com
- To view the live stream of this meeting without participation, please visit the [PSE Integrated System Plan YouTube channel](#)

Meeting purposes

- Provide an overview of and discuss the electric modeling process and assumptions for the 2027 ISP
- Provide a high-level overview of E3's resource adequacy methodology for the 2027 ISP
- Receive feedback from RPAG members on electric modeling
- Adopt the updated RPAG charter in principle
- Provide an opportunity for public comment

Time	Agenda Item	Presenter
1:00 p.m. – 1:05 p.m. <i>5 min</i>	Introduction and agenda review <ul style="list-style-type: none">• Safety moment• Introductions• Agenda	Annie Kilburg Smith , Facilitator, Triangle Associates
1:05 p.m. – 1:15 p.m. <i>10 min</i>	Overview of electric modeling <ul style="list-style-type: none">• Electric supply in integrated system planning• Electric supply modeling process	Elizabeth Hossner , Manager, Resource Planning and Analysis, PSE
1:15 p.m. – 2:00 p.m. <i>45 min</i>	Resource adequacy methodology <ul style="list-style-type: none">• Overview of resource adequacy methodology	Michaela Levine , E3

Time	Agenda Item	Presenter
	<ul style="list-style-type: none"> Developing the electric portfolio Modeling workflow Modeled resources 	
2:00 p.m. – 2:15 p.m.	Hydroelectric modeling update, resource alternatives, and alternative fuels <ul style="list-style-type: none"> Update to our hydroelectric modeling approach Resource alternatives feedback and updates for the 2027 ISP Resource alternatives by transmission zone Alternative fuels update and feedback 	Elizabeth Hossner , Manager, Resource Planning and Analysis, PSE
2:15 p.m. – 2:30 p.m.	Emerging resources and geothermal modeling <ul style="list-style-type: none"> Overview Risks and benefits 	Steve Schueneman , Manager, Development, Strategic Energy Initiatives, PSE
2:30 p.m. – 2:45 p.m.	Generic resource costs <ul style="list-style-type: none"> Generic resources Emerging resources Storage Thermal 	Kaitryn Olson , Associate Energy Resource Planning Analyst, PSE
2:45 p.m. – 2:50 p.m.	RPAG charter adoption	Annie Kilburg Smith , Facilitator, Triangle Associates
2:50 p.m. - 3:00 p.m. <i>10 min</i>	Next steps and public comment opportunity	Annie Kilburg Smith , Facilitator, Triangle Associates
3:00 p.m.	Adjourn	All