

## 2025 Southwest Energy Conference

May 22, 2025 | The Clayton House | Scottsdale, AZ

TITLE SPONSOR BRIGHT NIGHT



## **CONFERENCE AGENDA**

| 7:00 – 8:00 am      | Breakfast & Networking   | Sponsored By: OSSON                   |  |
|---------------------|--|---------------------------------------|--|
| 8:00 – 8:30 am      | Opening Remarks  |                                       |  |
|                     | Stan Barnes, President and CEO, Copper State Consulting  |                                       |  |
|                     | Kevin Thompson, Chairman, Arizona Corporation Commission   |                                       |  |
| 8:35 – 9:35 am      | Regional Markets: Changes in Regional Markets  |                                       |  |
|                     | What are the current developments in how utilities are participating in regional markets? Are external markets impacting how domestic projects are structured? How will utilities maintain control over their ability to meet customer demand in competition with regional impacts?  |                                       |  |
|                     | Moderator:   |                                       |  |
|                     | Panelists:<br>Kent Walter, Director, Western Market Affairs,<br>John Coyle, Managing Partner, Duncan & Alle<br>[Additional speakers to be announced]   |                                       |  |
| 9:40 – 10:40 am     | Customer Perspective: Meeting Energy Demand  |                                       |  |
|                     | How is large customer demand shaping the future of power generation in constrained markets? Is the push toward AI going to surpass the ability of utilities to meet demand? Are there viable solutions to partner with utilities and are those opportunities being utilized?   |                                       |  |
|                     | <b>Moderator:</b> Michelle De Blasi, Senior Energy and Environmental Attorney, Law Office of Michelle De Blasi   |                                       |  |
|                     | Panelists:<br>Tom Maples, P.E. LEED AP, Project Executiv<br>Nina Sadighi, PE, SMIEEE, Founder, Eradeh<br>[Additional speakers to be announced]   |                                       |  |
| 10:40 – 11:00 am    | Coffee & Networking Break  | Sponsored By:                         |  |
| 11:00 am – 12:00 pm | Utility Perspective: Meeting Growing Custome<br>Market   | r Demand in a Constrained Energy      |  |
|                     | How are utilities of the future planning to meet increased demand? Are nuclear and natural gas key to a clean energy transition? How are utilities partnering with customers to resolve capacity constraints? Is transmission development keeping up with demand?  |                                       |  |
|                     | Moderator: Rex Stepp, Director of Business Dev   | elopment, McCarthy Building Companies |  |
|                     | <ul> <li>Panelists:<br/>Mary Faulk, Director, Integrated System Planning &amp; Support, SRP<br/>Mike Eugenis, Director, Resource Planning, APS</li> <li>Pauline McLean, Senior Vice President of External Relations and Chief Legal Officer,<br/>Capital Power</li> <li>Brian Smith, Director, Nuclear Reactor Development, Idaho National Laboratory</li> </ul> |                                       |  |



## 2025 Southwest Energy Conference

May 22, 2025 | The Clayton House | Scottsdale, AZ

TITLE SPONSOR



## **CONFERENCE AGENDA**

| 12:00 – 12:45 pm                 | Lunch & Networking  | Sponsored By: SILAR ARIZONA   |  |
|----------------------------------|---|---|--|
| 12:50 – 1:40 pm                  | Energy/Water Nexus & Drought Planning<br>With the vast amount of industrial growth, how is the West attracting more industry?<br>Despite the headlines, what is the current state of water availability in the West? What<br>innovative technologies are being utilized by industry to do more with less?   |   |  |
|                                  | Moderator: Russell Smoldon, CEO, I  |   |  |
|                                  | Panelists:<br>Alexandra Arboleda, Attorney, Gal<br>Central Arizona Water Conservation<br>[Additional speakers to be announce  |   |  |
|                                  | A Fireside Chat with Utility CEOs   |   |  |
| 1:45 – 2:45 pm                   | Enabling the industrial renaissance a and the nation  | and meeting the rapid load growth across the SW   |  |
|                                  | and CEO, APS  | CEO, Pinnacle West Capital Corporation; Chairman  |  |
|                                  | Susan Gray, President and CEO, Tucson Electric Power Company<br>Martin Hermann, Founder and CEO, BrightNight<br>Jim Pratt, General Manager and CEO, SRP (invited)   |   |  |
| 2:45 – 3:15 pm                   | Coffee & Networking Break   | Sponsored By: Capital<br>Power  |  |
|                                  | Through the IRA/PWA   |   |  |
| 3:15 – 4:15 pm                   | requirements of the Inflation Reducti<br>economic benefit and case studies for<br>providing a catalyst to accelerate out<br>Moderator: Blair Loftis, Vice Presider<br>Transmission, Terracon Consultants, In<br>Panelists:<br>Eric Butticaz, Director of Apprentic<br>Jonathan Cairns, Project Director,  | nt and Sr. Principal, Power Generation &<br>c.<br>eship, SOLV Energy<br>EPC, Primergy   |  |
| 3:15 – 4:15 pm                   | requirements of the Inflation Reducti<br>economic benefit and case studies for<br>providing a catalyst to accelerate out<br>Moderator: Blair Loftis, Vice Presider<br>Transmission, Terracon Consultants, In<br>Panelists:<br>Eric Butticaz, Director of Apprentic<br>Jonathan Cairns, Project Director,  | on Act? What are some tangible examples of the<br>or improving our domestic workforce while<br>r nation's energy transformation?<br><i>Int and Sr. Principal, Power Generation &amp;</i><br><i>c.</i><br><i>eship, SOLV Energy</i>  |  |
| 3:15 – 4:15 pm                   | requirements of the Inflation Reducti<br>economic benefit and case studies for<br>providing a catalyst to accelerate out<br>Moderator: Blair Loftis, Vice Presiden<br>Transmission, Terracon Consultants, In<br>Panelists:<br>Eric Butticaz, Director of Apprentic<br>Jonathan Cairns, Project Director,<br>Bianca Camarena, Director, Renew<br>Investing in Energy Advancements<br>How are investments in the onshoring  | on Act? What are some tangible examples of the<br>or improving our domestic workforce while<br>r nation's energy transformation?<br>Int and Sr. Principal, Power Generation &<br>c.<br>eship, SOLV Energy<br>EPC, Primergy<br>vable Engineering – Solar, Invenergy<br>g of advancements through semiconductor<br>industries helping our economy and security?   |  |
| 3:15 – 4:15 pm<br>4:20 – 5:20 pm | requirements of the Inflation Reducti<br>economic benefit and case studies for<br>providing a catalyst to accelerate our<br>Moderator: Blair Loftis, Vice Presider<br>Transmission, Terracon Consultants, In<br>Panelists:<br>Eric Butticaz, Director of Apprentic<br>Jonathan Cairns, Project Director,<br>Bianca Camarena, Director, Renev<br>Investing in Energy Advancements<br>How are investments in the onshoring<br>supply chain, data centers and other  | on Act? What are some tangible examples of the<br>or improving our domestic workforce while<br>r nation's energy transformation?<br>Int and Sr. Principal, Power Generation &<br>c.<br>eship, SOLV Energy<br>EPC, Primergy<br>vable Engineering – Solar, Invenergy<br>g of advancements through semiconductor<br>industries helping our economy and security?<br>Ind planning for challenges?   |  |
|                                  | requirements of the Inflation Reducti<br>economic benefit and case studies for<br>providing a catalyst to accelerate our<br>Moderator: Blair Loftis, Vice Presider<br>Transmission, Terracon Consultants, In<br>Panelists:<br>Eric Butticaz, Director of Apprentic<br>Jonathan Cairns, Project Director,<br>Bianca Camarena, Director, Renev<br>Investing in Energy Advancements<br>How are investments in the onshorin<br>supply chain, data centers and other<br>How are these industries handling ar<br>Moderator: Jessica Pacheco, Manag<br>Panelists:  | on Act? What are some tangible examples of the<br>or improving our domestic workforce while<br>r nation's energy transformation?<br>Int and Sr. Principal, Power Generation &<br>c.<br>eship, SOLV Energy<br>EPC, Primergy<br>vable Engineering – Solar, Invenergy<br>g of advancements through semiconductor<br>industries helping our economy and security?<br>Ind planning for challenges?<br>ing Partner, Horizon Strategies<br>National Dir., Data Center Solutions Group, JLL<br>Greater Phoenix Economic Council |  |
|                                  | requirements of the Inflation Reducti<br>economic benefit and case studies for<br>providing a catalyst to accelerate our<br>Moderator: Blair Loftis, Vice Presider<br>Transmission, Terracon Consultants, In<br>Panelists:<br>Eric Butticaz, Director of Apprentic<br>Jonathan Cairns, Project Director,<br>Bianca Camarena, Director, Renev<br>Investing in Energy Advancements<br>How are investments in the onshoring<br>supply chain, data centers and other<br>How are these industries handling ar<br>Moderator: Jessica Pacheco, Manag<br>Panelists:<br>Mark Bauer, Senior Managing Dir./<br>Chris Camacho, President & CEO, | on Act? What are some tangible examples of the<br>or improving our domestic workforce while<br>r nation's energy transformation?<br>Int and Sr. Principal, Power Generation &<br>c.<br>eship, SOLV Energy<br>EPC, Primergy<br>vable Engineering – Solar, Invenergy<br>g of advancements through semiconductor<br>industries helping our economy and security?<br>Ind planning for challenges?<br>ing Partner, Horizon Strategies<br>National Dir., Data Center Solutions Group, JLL<br>Greater Phoenix Economic Council |  |