

THE REGULATORY ROUTE TO COMMERCIAL NUCLEAR DEPLOYMENT

A webinar series to understand the road that was taken to arrive at the current regulatory framework to navigate future paths to successful deployment.

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Webinar #4 – Establishing New Routes to Lead the Way to Deployment

June 1, 2021, Noon-3 pm MST

The GAIN Regulatory Webinar Series was created to build familiarity with the current U.S. regulatory framework for commercial reactors and to facilitate nuclear industry efforts to identify and address regulatory uncertainties and associated risks (technical, financial, schedule) in their deployment strategies.

MST	Description	Presenter
12:00 pm	Opening Remarks	Jim Kinsey GAIN
12:10 pm	Prepping Your Vehicle: Smartly Leveraging Past Work <ul style="list-style-type: none">• Building on past technology development• Licensing approach – reducing risk	Doug McDonald GE-Hitachi
12:30 pm	The Road Less Traveled: Blazing a Trail Customized for Your Vehicle <ul style="list-style-type: none">• Developing a novel license application approach• Submitting the first ever advanced reactor combined license• Creating a simpler, more flexible, performance-based approach to licensing	Ross Moore Oklo
12:50 pm	The Driver's Seat: Tailoring the Route You Take <ul style="list-style-type: none">• Leveraging guidance / Making the approach your own	Peter Hastings Kairos Power
1:10 pm	Under Construction: Where to Next? <ul style="list-style-type: none">• Building bridges (using Part 50/52 more efficiently)• Express lanes (streamline with an eye on current requirements)• Superhighway (Tech-incl. RIPB → timely & efficient deployment)	Marc Nichol NEI
1:30 pm	Moderated Panel Discussion with Presenters Discussion / Q&A	Tom Bergman NuScale Power
2:50 pm	Closing Remarks	Jim Kinsey

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