



# Small Modular Reactors

**July 22, 2025, 7 am PDT**

***Live Stream Seattle Washington***

Join us for a session on SMRs: the future of microgrids. This DER (distributed energy resource) will produce limitless clean fusion energy with little or no maintenance. The solution for energy hungry data centers, hospitals and college campuses is the SMR. Listen to local area experts on how to obtain, install and service these nuclear reactors. Are there safety concerns? Are these SMRs in production and readily available? Find out this and more at our upcoming technical session. Can we save you a spot?

Register at:

<https://www.mytechconference.com/event-details/small-modular-reactors>



**Richard (Rick) Rys P.E.**

Rick is a Registered Professional Chemical Engineer and the principal owner and CEO at [www.R2Controls.com](http://www.R2Controls.com), <https://www.linkedin.com/in/richardrysr2/> where he provides engineering and consulting services to clients in a wide range of industries worldwide. Rick is a process control and safety system expert and for the past 9 years he contracts as the director of consulting for market research firm ARC where he provides market research on the energy transition. Rick worked for Foxboro Company (now Schneider-Electric) for 20 years before forming R2Controls in 1996. For five years prior to working at ARC he contracted to Schneider Electric as a V&V engineer to test the control and safety systems for eight PWR nuclear

reactors now in operation in China. At ARC Rick covers the market segment for operator training simulators used for nuclear power and other industries. Rick has written about the future of grid power and at recent ARC forums he has organized speakers from NuScale, TerraPower, and many other organizations that are involved in the energy transition. Rick is the chairman of the Board of Light Commissioner since May 2017 at the Princeton Municipal Light Department. Rick lives with his wife Claudia in the all-electric net-zero solar house he designed to meet the German Passive house standard. Rick is active in many environmental, industrial, and scientific organizations and a member of IEEE.

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