Fleet-Based Approach in SMR Operation

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Abstract

*A fleet approach is desirable, involving a relatively small number of designs. By taking advantage of project experience and common supply chains, it would help keep costs down and shorten construction schedules for future projects.*¹

Jeff Lehman, Ontario Power Generation’s Vice President – New Nuclear Development, will provide an overview of the fleet-based approach to SMR deployment; discuss the advantages, risks, considerations and opportunities; and consider how a fleet-based approach could align with the proposed SMR framework in Canada and with Ontario Power Generation’s current operating structure.

¹*A Call to Action—A Canadian Roadmap for Small Modular Reactors, November 2018*