

March 10, 2014

U.S. Nuclear Regulatory Commission  
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**SUBJECT:** NuScale Power Updated Response to Regulatory Information Summary (RIS) 2013-18 for Design Certification Application Submittal Date (NRC Project No. 0769)

**REFERENCES:** NuScale Power Response to Regulatory Information Summary (RIS) 2013-18 (NRC Project No 0769),” LO-1213-5478, dated December 30, 2013

NRC RIS 2013-18, “Licensing Submittal Information and Design Development Activities for Small Modular Reactor Designs,” dated November 15, 2013

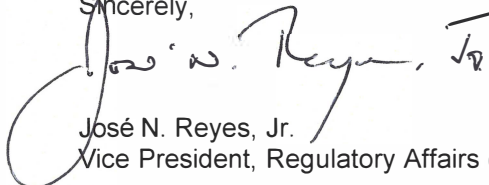
The Nuclear Regulatory Commission (NRC) requested in Regulatory Information Summary 2013-18 information regarding certain application submittals related to small modular reactor designs to support the development of the NRC budget process and review plans. NuScale Power, LLC responded to NRC RIS 2013-18 in reference letter LO-1213-5478 dated December 30, 2013.

The NuScale response indicated an evaluation was underway of the impact of the later-than-anticipated U.S. Department of Energy announcement that NuScale Power was selected as an award recipient under its “Cost-Shared Industry Partnership Program for Small Modular Reactors” on the design certification application (DCA) submittal date. NuScale has completed the evaluation and plans to submit the DCA in the second half of calendar year 2016.

The submittal of the DCA is an important milestone toward a design certification. As NuScale has discussed in recent meetings with the NRC staff, equally important is the submittal of a high-quality application that relies on a productive pre-application program, aligned expectations on critical licensing and technical issues, and a fully developed NuScale design-specific review standard (DSRS). NuScale is committed to these endeavors to meet NRC objectives for an efficient and effective DCA review.

If you have any questions, please feel free to contact Michael Brasel at (541) 360-0702 or at [mbrasel@nuscalepower.com](mailto:mbrasel@nuscalepower.com).

Sincerely,



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