



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 15, 2022

Mr. John Volkoff  
Manager, Combined License Applications  
NuScale Power, LLC  
Carbon Free Power Project  
155 North 400 West, Suite 480  
Salt Lake City, UT 84103

SUBJECT: NUCLEAR REGULATORY COMMISSION RESPONSE TO NUSCALE POWER, LLC LETTER OF INTENT PROVIDING THE CARBON FREE POWER PROJECT COMBINED LICENSE APPLICATION RESPONSE TO NUCLEAR REGULATORY COMMISSION REGULATORY ISSUE SUMMARY 2020-02 AND REGULATORY ENGAGEMENT PLAN

Dear Mr. Volkoff:

The purpose of this letter is to provide the written feedback requested in your letter submitting the Carbon Free Power Project (CFPP) Combined License Application (COLA) regulatory engagement plan.<sup>1</sup> The Nuclear Regulatory Commission (NRC) conducted an observation public meeting on May 19, 2022, to discuss and provide feedback on the regulatory engagement plan.<sup>2</sup> The meeting was conducted in two parts. First, the open session of the meeting focused on an overview of the regulatory engagement plan and specific topics for future engagements and provided an opportunity for members of the public to observe the NRC staff's interactions with the prospective applicant and to comment near the end of the session. Second, the closed session of the meeting provided the NRC staff and the prospective applicant an opportunity to discuss proprietary information related to the open session presentation.

The NRC staff issued a meeting summary that includes a list of in-person and remote participants and the proprietary discussion during the closed session of the meeting.<sup>3,4</sup> At the end of the closed session of the meeting, topics for future engagement were identified.

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<sup>1</sup> NuScale Power, LLC, "Letter of Intent Providing the Carbon Free Power Project (CFPP) Combined License Application (COLA) Response to NRC Regulatory Issue Summary 2020-02 and Regulatory Engagement Plan," dated January 28, 2022. Agencywide Document and Access Management System (ADAMS) Accession No. ML22028A277.

<sup>2</sup> U.S. NRC, "05/19/2022 Notice of Preapplication Meeting with NuScale Power, LLC, regarding the Carbon Free Power Project (CFPP) Regulatory Engagement Plan." ADAMS Accession No. ML22133A004.

<sup>3</sup> Memorandum from C. Lauron to M. Dudek, "U.S. Nuclear Regulatory Commission Summary of the May 19, 2022, Observation Public Meeting to Discuss the NuScale Power, LLC, Regulatory Engagement Plan For The Carbon Free Power Project Combined License Application," dated June 15, 2022. ADAMS Accession No. ML22146A343.

<sup>4</sup> Enclosure 4 to Memorandum from C. Lauron to M. Dudek, "U.S. Nuclear Regulatory Commission Summary of the May 19, 2022, Observation Public Meeting to Discuss the NuScale Power, LLC, Regulatory Engagement Plan For The Carbon Free Power Project Combined License Application," dated June 15, 2022. ADAMS Accession No. ML22147A064.

If you have questions or need more information, please contact me at [Michael.Dudek@nrc.gov](mailto:Michael.Dudek@nrc.gov) or Carolyn Lauron, project manager for the CFPP preapplication activities, at [Carolyn.Lauron@nrc.gov](mailto:Carolyn.Lauron@nrc.gov).

Sincerely,

*/RA/*

Michael I. Dudek, Chief  
New Reactor Licensing Branch  
Division of New and Renewed Licenses  
Office of Nuclear Reactor Regulation

Docket No. 99902052

cc: NuScale Power LLC Listserv  
Carbon Free Power Project  
Preapplication Mailing List

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<b>NAME</b>	CLauron*	SGreen*	MDudek*
<b>DATE</b>	06/13/2022	06/14/2022	06/15/2022

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Carbon Free Power Project Preapplication Mailing List  
cc:

Revised 06/14/2022

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## Carbon Free Power Project Preapplication Mailing List

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