

May 22, 2013

U.S. Nuclear Regulatory Commission  
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Rockville, MD 20852-2738

**SUBJECT:** Submittal of slides for presentation during a closed meeting on June 5, 2013 (NRC Project No. 0769)

NuScale Power, LLC, has requested a meeting with the NRC technical staff on June 5, 2013, to discuss the NuScale containment design. NuScale requested a closed meeting due to the proprietary nature of the information that will be presented and discussed.

Enclosure 1 is the proprietary version of the presentation entitled "Containment Design." Enclosure 2 is the nonproprietary version of the presentation. NuScale requests that the proprietary version be withheld from public disclosure in accordance with the requirements of 10 CFR 2.390. The enclosed affidavit (Enclosure 3) supports this request.

Please feel free to contact me at 541-207-3931 or at [ewallace@nuscalepower.com](mailto:ewallace@nuscalepower.com) if you have any questions.

Sincerely,



Edward G. Wallace  
Vice President, Regulatory Affairs

Enclosure 1: "Containment Design," NP-PM-0413-3641-P, proprietary version  
Enclosure 2: "Containment Design," NP-PM-0413-3641-NP, nonproprietary version  
Enclosure 3: Affidavit, NP-AF-0413-3648

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NuScale Power, LLC

AFFIDAVIT of José N. Reyes, Jr.

STATE OF OREGON

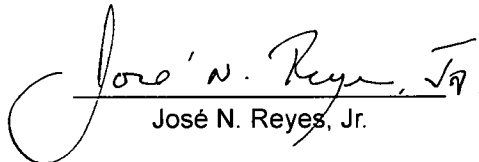
CITY OF CORVALLIS

I, José N. Reyes, Jr., state as follows:

- (1) I am the Chief Technology Officer of NuScale Power, LLC (NuScale). I have personal knowledge of the facts set forth in this affidavit, and if called and sworn as a witness in a deposition or before any court, I could and would testify competently under oath to these facts. I am authorized to execute this affidavit on behalf of NuScale.
- (2) I have personal knowledge of the criteria and procedures used by NuScale in designating confidential commercial information as proprietary and have been delegated the function of reviewing the information described in this affidavit, which NuScale seeks to have withheld from public inspection. I have been authorized to apply for the withholding of this information on behalf of NuScale.
- (3) The harm that would result if the information sought to be withheld is disclosed to the public is as follows:
  - (a) The information discloses information about the methods and processes by which NuScale designed its reactor module and containment vessel. NuScale has performed significant research and evaluation to develop a basis for this design and has invested significant human and financial resources in such development.
  - (b) NuScale's unique containment design, methodology, and schedule provide NuScale with a competitive economic advantage over other companies. Public disclosure of the information would cause substantial harm to NuScale's competitive position and reduce or foreclose opportunities for NuScale to generate a return on its investment in research and development. Although the exact financial value of the information is difficult to quantify, the containment vessel and reactor module design are key elements of the design for a NuScale plant and, therefore, have substantial value to NuScale.
  - (c) If the information were disclosed to the public, NuScale's competitors would have access to the information without having been required to undertake a similar expenditure of resources. Such disclosure would constitute a misappropriation of NuScale's intellectual property, would unfairly provide NuScale's competitors with a windfall, and would deprive NuScale of the opportunity to seek an adequate return on its investment.
- (4) The information sought to be withheld is contained in the presentation scheduled for June 5, 2013 entitled "Containment Design" and bears the designation "Proprietary Class 2" at the bottom of each page. The information considered by NuScale to be proprietary is identified within double braces "{{ }}" in the slides.
- (5) The basis for proposing that the information be withheld is that NuScale treats the information as trade secrets and commercial information that are privileged and confidential. NuScale relies upon the exemption from disclosure set forth in the Freedom of Information Act ("FOIA"), 5 USC 552(b)(4), as well as exemptions applicable to the NRC under 10 CFR 2.390(a)(4) and 9.17(a)(4).
- (6) With respect to the considerations set forth in 10 CFR 2.390(b)(4):
  - (a) The information sought to be withheld has been held in confidence by NuScale.

- (b) The information is of a sort customarily held in confidence by NuScale and, to the best of my knowledge and belief, consistently has been held in confidence by NuScale. The procedure for approval of external release of such information typically requires review by the staff manager, project manager, chief technology officer or other equivalent authority, or the manager of the cognizant marketing function (or his delegate), for technical content, competitive effect, and determination of the accuracy of the proprietary designation. Disclosures outside NuScale are limited to regulatory bodies, customers and potential customers and their agents, suppliers, and licensees, and others with a legitimate need for the information, and then only in accordance with appropriate regulatory provisions or agreements to maintain confidentiality. The information is being transmitted to and received by the NRC in confidence.
- (c) No public disclosure of the information has been made, and it is not available in public sources. All disclosures to third parties, including any required transmittals to NRC, have been made, or must be made, pursuant to regulatory provisions or proprietary agreements that provide for maintenance of the information in confidence.
- (d) Public disclosure of the information is likely to cause substantial harm to the competitive position of NuScale, taking into account the value of the information to NuScale, the amount of effort and money expended by NuScale in developing the information, and the difficulty others would have in acquiring or duplicating the information. The information sought to be withheld is part of NuScale's technology that provides NuScale with a competitive advantage over other firms in the industry. NuScale has invested significant human and financial capital in developing this technology and NuScale believes it would be difficult for others to duplicate the technology without access to the information sought to be withheld.

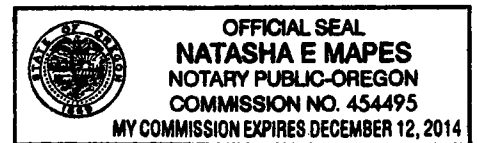
I declare under penalty of perjury that the foregoing affidavit and the matters stated therein are true and correct to the best of my knowledge, information, and belief.

  
 José N. Reyes, Jr.

State of Oregon, County of Benton

Subscribed and sworn to before me this 17<sup>th</sup> day of May 2013

  
 Notary Public



My commission expires: December 12, 2014  
 5/17/13