

February 18, 2016

MEMORANDUM TO: Mark Tonacci, Chief  
Licensing Branch 1  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Omid Tabatabai, Senior Project Manager */RA/*  
Licensing Branch 1  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: SUMMARY OF FEBRUARY 2, 2016, OPEN MEETING WITH  
NUSCALE POWER, LLC, TO DISCUSS TOPICAL REPORT,  
TITLED, "HIGHLY INTEGRATED PROTECTION SYSTEM  
PLATFORM"

In a December 23, 2015, letter, NuScale Power, LLC (NuScale) submitted Topical Report (TR) 1015-18653, "Highly Integrated Protection System Platform (HIPS)," Rev 0. (Agencywide Documents Access and Management System (ADAMS) Accession No. ML15363A114) for the U.S. Nuclear Regulatory Commission (NRC) staff's review.

On February 2, 2016, representatives of the NRC staff and NuScale, held an open meeting at NuScale office located at 11333 Woodglen Avenue, Suite 205, Rockville, Maryland, to discuss NuScale's subject TR. Specifically, this meeting was requested by the NRC staff to get clarification from NuScale on the purpose of the TR and to better understand the scope of the TR for which NuScale is seeking NRC approval. During the meeting, the NRC staff also pointed out several typographical and editorial errors to NuScale and requested NuScale to correct the errors.

The meeting agenda and the list of meeting attendees are included in Enclosures 1 and 2, respectively. The meeting notice is available in ADAMS under Accession No. ML16022A093. Please direct any inquiries to Omid Tabatabai, at (301) 415-6616, or via email to [Omid.Tabatabai@nrc.gov](mailto:Omid.Tabatabai@nrc.gov).

CONTACT: Omid Tabatabai, NRO/DNRL  
(301) 415-6616

M. Tonacci

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The ADAMS is the system that provides text and image files of NRC's public documents and can be accessed at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>. If you do not have access to ADAMS or have problems accessing the documents located in ADAMS, contact the NRC Public Document Room staff at (800) 397-4209, (301) 415-4737, or [pdr@nrc.gov](mailto:pdr@nrc.gov).

Project No.: PROJ0769

Enclosure:

1. Meeting Agenda
2. Attendees

cc: NuScale DC Listserv

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cc: NuScale DC Listserv

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MTonacci, NRO		

**ADAMS ACCESSION No.: ML16049A381**

**\*via email**

**NRC-001**

<b>OFFICE</b>	PM:NRO/DNRL/LB1*	LA: NRO/DNRL/LB1*	PM:NRO/DNRL/LB1*
<b>NAME</b>	OTabatabai	MBrown	GCranston
<b>DATE</b>	2/18/2016	2/18/2016	2/18/2016

**OFFICIAL RECORD COPY**

## Meeting Agenda

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
11:30 am	Introduction	NRC
11:40 am	Discussion of Highly-Integrated Protection System Platform Highly Integrated Protection System Platform Topical Report (Non-Proprietary) <ul style="list-style-type: none"><li>• Regulatory Compliance of HIPS</li><li>• Scope of NRC Review</li><li>• Out-of Scope Topic Areas</li><li>• Editorial Errors in Topical Report</li></ul>	NRC/NuScale
12:10 pm	Opportunity for Public Comment	All

## List of attendees

Omid Tabatabai, NRC  
Greg Cranston, NRC  
Terry Jackson, NRC  
Joseph Ashcraft, NRC  
Dinesh Taneja, NRC  
Luis Betancourt, NRC  
Christina Antonescu, NRC  
Gregg Clarkson, NuScale  
Scott Patterson, NuScale  
Steven Pope, NuScale  
Brian Arnholt, NuScale  
Rufino Ayala, NuScale  
Jason Pottorf, NuScale  
Mark Burzynski, NuScale  
Duane Filchner, NuScale  
Jennie Wike, NuScale  
Guy Martin, NuScale  
Ryan McGee, NuScale