



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

August 23, 2018

MEMORANDUM TO: Samuel S. Lee, Chief  
Licensing Branch 1  
Division of Licensing, Siting,  
and Environmental Analysis  
Office of New Reactors

FROM: Omid Tabatabai, Senior Project Manager /RA/  
Licensing Branch 1  
Division of Licensing, Siting,  
and Environmental Analysis  
Office of New Reactors

SUBJECT: SUMMARY OF THE JULY 23, 2018, PUBLIC MEETING WITH  
NUSCALE POWER, LLC, TO DISCUSS U.S. NUCLEAR  
REGULATORY COMMISSION STAFF'S REQUEST FOR  
ADDITIONAL INFORMATION 9135

On July 23, 2018, representatives of the U.S. Nuclear Regulatory Commission (NRC) and NuScale Power, LLC (NuScale) held a public teleconference meeting to discuss staff's questions regarding NuScale's response to the staff's request for additional information (RAI) 9135. The NRC staff's RAI and NuScale's response is available in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML18162A354.

Enclosure 1 captures the summary of the topics discussed during the teleconference. The agenda and list of meeting attendees are included in Enclosures 2 and 3, respectively. The meeting notice for this meeting is available in ADAMS under Accession No. ML18191B230.

Docket No. 52-048

Enclosures:

1. Meeting Summary
2. Agenda
3. Attendees

CONTACT: Omid Tabatabai, NRO/DLSE  
301-415-6616

SUBJECT: SUMMARY OF THE JULY 23, 2018, PUBLIC MEETING WITH NUSCALE POWER, LLC, TO DISCUSS U.S. NUCLEAR REGULATORY COMMISSION STAFF'S REQUEST FOR ADDITIONAL INFORMATION 9135  
DATED: August 23, 2018

DISTRIBUTION:

PUBLIC

SLee, NRO

GCranston, NRO

NHansing, NRO

TLupold, NRO

OTabatabai, NRO

ABradford, NRO

RTaylor, NRO

RidsNroDlseLb1

RidsNroDlse

RidsAcrsAcnwMailCenter

RidsOgcMailCenter

NuScale DC Listserv

ADAMS Accession No.: ML18234A174      \*via email      NRC-001

OFFICE	NRO/DLSE/LB1:PM	NRO/DLSE/LB1:LA*	NRO/DLSE/LB1:PM
NAME	OTabatabai	SGreen	OTabatabai
DATE	8/21/2018	8/21/2018	8/23/2018

**OFFICIAL RECORD COPY**

**U.S. NUCLEAR REGULATORY COMMISSION**  
**SUMMARY OF THE JULY 23, 2018, PUBLIC MEETING WITH**  
**NUSCALE POWER, LLC, TO DISCUSS U.S. NUCLEAR REGULATORY COMMISSION**  
**STAFF'S REQUEST FOR ADDITIONAL INFORMATION 9135**

During the meeting the NRC staff requested NuScale to provide additional information in response to the staff's RAI 9135. NuScale agreed and stated that the requested information will be submitted by mid-September 2018.

NuScale also provided an update on the status of their supplemental information for RAI 9460. The following summarizes the actions and commitments:

RAI 9460: NuScale informed the staff that the supplemental information for this RAI would be submitted during the week of August 13, 2018. Subsequently, the staff received NuScale's supplemental information for RAI 9460 on August 16, 2018. This document is in ADAMS under Accession No. ML18228A860.

NuScale requested clarification from the staff regarding "correlation requirements" regarding the contents of RAI 9132 and 9133. The NRC staff provided an example from American Society for Mechanical Engineers (ASME) QME-1-2007, "Qualification of Active Mechanical Equipment Used in Nuclear Power Plants," which is a standard that NuScale committed to follow.

**U.S. NUCLEAR REGULATORY COMMISSION**

**SUMMARY OF THE JULY 23, 2018, PUBLIC MEETING WITH NUSCALE POWER, LLC. TO**

**DISCUSS U.S. NUCLEAR REGULATORY COMMISSION STAFF'S REQUEST FOR**

**ADDITIONAL INFORMATION 9135**

**MEETING AGENDA**

2:00 – 2:10 pm	Meeting Introductions
2:10 – 2:30 pm	Discussion of RAI 9135
2:30 – 2:35 pm	Public Comments

**U.S. NUCLEAR REGULATORY COMMISSION**  
**SUMMARY OF THE JULY 23, 2018, PUBLIC MEETING WITH**  
**NUSCALE POWER, LLC, TO DISCUSS U.S. NUCLEAR REGULATORY COMMISSION**  
**STAFF'S REQUEST FOR ADDITIONAL INFORMATION 9135**

**LIST OF ATTENDEES**

**NuScale Power, LLC**

Chris Maxwell  
Edan Engstrom  
Carl Dumsday  
Carrie Fosaaen  
Steve Pope

**U.S. Nuclear Regulatory Commission Staff**

Michael Spencer  
Nicholas Hansing  
Tom Scarbrough  
Tim Lupold  
Omid Tabatabai