



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

June 12, 2024

Bruce Bader  
Quality Assurance Manager  
Bentley Systems, Incorporated  
11988 El Camino Real Ste 300  
San Diego, CA 92130

SUBJECT: VENDOR INSPECTION OF BENTLEY SYSTEMS' QUALITY ASSURANCE PROGRAM AND TITLE 10 OF THE CODE OF FEDERAL REGULATIONS PART 21 PROGRAM IMPLEMENTATION

Dear Mr. Bader:

This letter documents the U.S. Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of Bentley Systems' Appendix B, "Quality Assurance Program Criteria for Nuclear Power Plants and Reprocessing Plants," to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, "Domestic Licensing of Production and Utilization Facilities," quality program and 10 CFR Part 21, "Reporting of Defects and Noncompliance," program as they pertain to activities conducted at your facility related to the supply of safety-related design and analysis software for facilities regulated by the NRC. As discussed during a virtual meeting on May 31, 2024, the NRC inspection team plans to arrive at your facility on Monday, August 12, 2024, and will conduct an inspection through Friday, August 16, 2024. After the inspection, a report will be issued and transmitted to you via letter.

The lead inspector for this effort is Ms. Deanna Zhang; you may contact her at (301) 415-1946 or via electronic mail at [deanna.zhang@nrc.gov](mailto:deanna.zhang@nrc.gov).

The following docket number has been assigned to your facility: 99902127. Please reference this number on any correspondence sent to the NRC.

Sincerely,

A handwritten signature in black ink, appearing to read "Kerri Kavanagh".

Signed by Kavanagh, Kerri  
on 06/12/24

Kerri Kavanagh, Chief  
Quality Assurance and Vendor Inspection Branch  
Division of Reactor Oversight  
Office of Nuclear Reactor Regulation

Docket No.: 99902127

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DISTRIBUTION:

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**ADAMS Accession No.:** ML24164A239      NRR-106

<b>OFFICE</b>	NRR/DRO/IQVB	NRR/DRO/IQVB
<b>NAME</b>	DZhang	KKavanagh
<b>DATE</b>	6/12/2024	6/12/2024

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