



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

April 13, 2020

Mr. Terrence W. Wilcutt, Chief  
Office of Safety and Mission Assurance  
National Aeronautics and Space Administration  
Washington, DC 20546-0001

**SUBJECT: INTENT TO PURSUE COLLABORATIVE ACTIVITIES IN SAFETY, RELIABILITY,  
AND RISK ANALYSIS METHODS AND APPLICATIONS**

Dear Mr. Wilcutt:

Enclosed is a copy of the cosigned Memorandum of Understanding between the National Aeronautics and Space Administration (NASA) and the U.S. Nuclear Regulatory Commission (NRC) concerning the intent to pursue collaborative activities in safety, reliability, and risk analysis methods and applications.

NASA's Office of Safety and Mission Assurance (OSMA) and the NRC's Office of Nuclear Regulatory Research (RES) have benefitted from our collaboration and exchange of ideas over the past twenty years and we look forward to continue working with NASA in the development of safety, reliability, and risk analysis methods, tools, data, and applications.

Enclosure:  
As stated

T. Wilcutt

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Sincerely,

Raymond V. Furstenau  
Director of Nuclear Regulatory Research

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RELIABILITY, AND RISK ANALYSIS METHODS AND APPLICATIONS

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**ADAMS Accession Number: ML20078K919****\*via email**

OFFICE	RES/DSA	RES/DRA	RES/DRA	NRC/OGC	D:RES
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DATE	04/08/20	04/08/20	04/09/20	02/27/20	04/13/20

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