



**MRP Materials Reliability Program** \_\_\_\_\_ MRP 2023-010  
(via email)

DATE: August 24, 2023

EPRI Docket No. 99902021

TO: Document Control Desk, Attn: Lois James  
U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852

FROM: Dr. Pål Efsing, Vattenfall, MRP Research Integration Committee Chairman  
Robert McGill, MRP Program Manager

SUBJECT: EPRI Presentation Materials for August 22, 2023 Closed Technical Meeting with the  
NRC on Probabilistic Fracture Mechanics (PFM) and Nondestructive Examination  
(NDE) of Cast Austenitic Stainless Steel (CASS)

Dear Ms. James:

Enclosed is a copy of the presentation materials for the closed meeting to discuss Probabilistic Fracture Mechanics (PFM) and Nondestructive Examination (NDE) of Cast Austenitic Stainless Steel (CASS) on August 22, 2023.

Please note that the enclosed presentation materials contain proprietary information. A letter requesting that the presentation materials be withheld from public disclosure and an affidavit describing the basis for withholding this information are provided as Attachment 1.

If you have any questions regarding this subject, please contact Do Jun Shim at EPRI (dshim@epri.com, 614-937-6857) or the undersigned.

Sincerely,

Dr. Pål Efsing, MRP RIC Chairman  
Vattenfall

Robert O. McGill, MRP Program Manager  
EPRI

cc: MRP-RIC members

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