Subject: IEEE comments on NIST White Paper: Four Principles of Explainable Artificial Intelligence

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From: Kristin Little

To: NIST Explainable AI

CC: Karen McCabe

Attachments: Draft-NISTIR8312-IEEE SA Comments.xlsx

IEEE is pleased to provide comments on the NIST white paper, Four Principles of Explainable Artificial Intelligence. Attached is input we hope will help NIST in its work to characterize the diverse methods, applications, and perspectives on explainable AI. We commend NIST for its efforts to help develop trustworthy AI systems.

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IEEE-USA represents approximately 200,000 engineers, scientists, and allied professionals living and working in the US. Our members work in the new Al-related industries, developing and working with the emerging technologies used in artificial intelligence systems. This expertise provides us with a unique perspective on the benefits of these technologies.

Best regards, Karen McCabe Senior Director, Public Affairs and Marketing IEEE Standards Association 445 Hoes Lane Piscataway, NJ 08855 USA

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