

Subject: Comments: Four Principles of Explainable Artificial Intelligence (NISTIR 8312)
Date: Wednesday, October 14, 2020 at 10:43:25 AM Eastern Daylight Time
From: Hornberger, Zack
To: NIST Explainable AI
CC: Baird, Pat, camille.vidal@ge.com
Attachments: MITA-Comments-NIST-Explainability-20201014.pdf

Members of NIST,

As the leading trade association representing the manufacturers of medical imaging equipment and radiopharmaceuticals, the Medical Imaging & Technology Alliance (MITA) believes in the importance of innovative artificial intelligence (AI) applications to empower the healthcare sector.

MITA Members have decades of experience developing and deploying AI which learns and performs specialized tasks for patients. As leaders in the field, we support the National Institute of Standards and Technology (NIST) in its pursuit of its goal to clarify explainability for AI applications and enable public trust in AI technology.

The attached comments are provided in support of that goal. Please let me know if you have any questions.

Sincerely,
Zack Hornberger
Director of Cybersecurity & Informatics
[Medical Imaging & Technology Alliance](#) (MITA), *A Division of NEMA*
1300 North 17th Street, Suite 900 Arlington, VA 22209
Phone: