

2022-02-10 NAIAC MEETING MINUTES

National Artificial Intelligence Advisory Committee Federal Advisory Committee Meeting Minutes February 10, 2023

The National Artificial Intelligence Advisory Committee (NAIAC) held a public meeting on Friday, February 10, 2023 in Cary, North Carolina.

Committee Members:

- Miriam Vogel, Chair
- James Manyika, Vice Chair
- Yll Bajraktari
- Amanda Ballantyne
- Sayan Chakraborty
- Jack Clark
- David Danks
- Victoria Espinel
- Paula Goldman
- Susan Gonzales
- Janet Haven
- Daniel Ho
- Ayanna Howard
- Jon Kleinberg
- Ramayya Krishnan
- Ashley Llorens
- Haniyeh Mahmoudian
- Christina Montgomery
- Liz O'Sullivan
- Fred Oswald
- Frank Pasquale
- Trooper Sanders
- Navrina Singh
- Swami Sivasubramanian
- Keith Strier
- Reggie Townsend

NIST Staff Members Present:

- John Garofolo, NIST
- Alicia Jayson, NIST
- Elham Tabassi, NIST
- Melissa Taylor, NIST
- Rachel Trello, (acting) Designated Federal Officer (DFO), National Institute of Standards and Technology (NIST)

Meeting Minutes

- The Designated Federal Officer called the meeting to order at 11:03 AM eastern time and confirmed the committee is operating under the Federal Advisory Committee Act and accessible to the public via livestream.
- Director of NIST and Under Secretary of Commerce for Standards and Technology speaking virtually welcomed the members and thanked them for their service to the NAIAC.
- The NAIAC Chairs recapped the Committee's efforts since its last meeting on October 12-13, 2022

Leadership in Trustworthy Artificial Intelligence:

- The Leadership in Trustworthy Artificial Intelligence working group discussed the scope of their efforts.

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- The working group suggested that the federal government's use of AI can serve as the role model for how to implement the trustworthy and responsible use of AI.

Leadership in Research & Development:

- The Leadership in Research & Development working group summarized their lines of effort as: developing an understanding of the state of AI research, understanding the United States' role in the AI ecosystem, and identifying the presence of any gaps or opportunities.
- Members in the working group identified naturally occurring data silos between different sectors of the economy as a significant challenge to developing a complete picture of the U.S. R&D landscape and a barrier to effective decision making.

U.S. Leadership and Competitiveness:

- The U.S. The Leadership and Competitiveness working group has focused their efforts on identifying ways the U.S. can be a more effective leader in AI through improvements to existing organizational structures within the federal government.
- Members acknowledged that large companies may share similar organizational challenges that the Committee may be able to draw solutions from.

Supporting the U.S. Workforce and Providing Opportunity:

- The Supporting the U.S. Workforce and Providing Opportunity working group shared the framing questions that have guided their work to date.
- The Members discussed the relationship between data used by private industry to make business decisions and the data used by government to monitor trends; expressing a need to modernize how data is categorized for availability, rigor, and interoperability.

International Cooperation:

- The International Cooperation working group summarized its approach for gathering information and remarked that AI has provided governments with a new toolkit for diplomacy.
- The Members compared and contrasted the U.S. and EU's approach to AI and commented that robust international cooperation is already occurring at the technical level.

Comments and Closing Remarks

- The Federal Register notice produced 3 public questions and comments. The Committee acknowledged the comments submitted by the public and opened the floor to audience questions.
- The Designated Federal Officer adjourned the meeting at 2:32 pm Eastern Time.