A Plan for Federal Engagement in Developing Technical Standards and Related Tools
Supporting Reliable, Robust, and Trustworthy Systems that Use AI Technologies

1. The Assignment and Approach
   Executive Order (EO 13859) Maintaining American Leadership in Artificial Intelligence, February 11, 2019
   Outreach and Consultation
   - Publication of a Request for Information in the Federal Register
   - Contacts and discussions with Federal agencies
   - Workshop on a Federal AI standards engagement strategy
   - Public review and comment on a draft AI standards Federal engagement plan

   Topic: Standards as a Technical and Policy Tool
   Topic: Federal Engagement Strategy
   Topic: Engagement and Prioritization Criteria

3. Effective, Timely and Robust AI Standards: A Vision for the Future
   Topic: AI Standards and the Standards Setting World
   Topic: Defining AI Standards and Related Tools for this Plan
   Topic: Establishing Characteristics of Trustworthy AI

4. Existing and Planned AI Standards
   Topic: What’s Out there Already? What’s in the Works?
   Topic: How Should the Federal Government Engage?

5. Recommendations
   Topic: Recommendations for USG Action
   Topic: Recommendations for AI Community

Appendices:
   I. Definitions
   II. EO
   III. RFI
   IV. Workshop Agenda
   V. AI Standards & Related Tools

Bibliography