

Comment Template for Draft Plan for Federal Engagement in Developing Technical Standards and Related Tools for AI Technologies

COMMENT #	NAME OF COMMENTER	TYPE i.e., Editorial Minor Major	LINE # PAGE etc.	RATIONALE for CHANGE	PROPOSED CHANGE (specific replacement text, figure, etc. is required)
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1	IEEE	Editorial	page 21-22 starting at line 603 "Standards Under Development by IEEE"	Since the IEEE submission on 28 May to the NIST RFI: Developing a Federal AI Standards Engagement Plan (Docket Number: 190312229-9229-01), the IEEE Standards Association Standards Board approved seven new standards projects that are relevant.	<p>Additions to the list of Standards Under Development by IEEE:</p> <p>P2409.1 - Standards for Standard for Human Augmentation: Taxonomy and Definitions</p> <p>P2409.2 - Standard for Human Augmentation: Privacy and Security</p> <p>P2409.3 - Standard for Human Augmentation: Identity</p> <p>P2404.4 - Standard for Human Augmentation: Methodologies and Processes for Ethical Considerations</p> <p>P2809 - Standard for Age Appropriate Digital Services Framework - Based on the 5Rights Principles for Children</p> <p>P2817 - Guide for Verification of Autonomous Systems</p> <p>P7014 - Standard for Ethical considerations in Emulated Empathy in Autonomous and Intelligent Systems</p>
2	IEEE	Editorial	page 8 Line 179 Footnote 12	In addition to the stated IT specifications, there are governance issues as applied to Real Time and safety critical systems in unmanned airborne and automotive applications.	<p>Footnote 12: "Governance of IT, for instance, can be defined as consisting of the principles to assist organizations to understand and effectively fulfill their legal, regulatory, and ethical obligations to their use of IT. Governance of IT is a component of organizational governance. An example of a standard is ISO/IEC 38500:2015 Information technology — Governance of IT for the organization. Another example is the use of AI in real time applications of unmanned airborne RTCA/DO-178C or automotive ISO-26262."</p> <p>NOTE: proposed addition highlighted in red.</p>