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Aviation Safety: Data Problems Threaten FAA Strides on Safety Analysis System: Aimd-95-27

By -

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 40 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Pursuant to a congressional request, GAO reviewed the Federal Aviation Administrations (FAA) Safety Performance Analysis System (SPAS), focusing on: (1) whether FAA is effectively managing the SPAS acquisition; (2) the extent to which SPAS will rely on Aviation Safety Analysis System (ASAS) databases; and (3) whether FAA is effectively addressing known data quality problems with the ASAS databases. GAO found that: (1) FAA has generally implemented good development and acquisition procedures for SPAS; (2) FAA has maximized user involvement and system prototyping in developing and evaluating SPAS; (3) FAA has reduced SPAS development risks by using an independent verification and validation agent; (4) FAA is exploring the potential of its proposed corporate-wide area network to accommodate SPAS in order to avoid the acquisition of duplicate communication networks; (5) FAA cost estimates for SPAS software may not be reliable, since they are subjective; (6) FAA lacks a strategy for improving SPAS data sources, particularly ASAS, which jeopardizes the systems utility; (7) ASAS databases contain incomplete, inaccurate, and inconsistent data on airline inspections; (8) FAA has not yet defined its long-term data quality...



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