

Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63



Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: IMTEC-89-63

U.S. Government Accountability Office (GAO)

Filesize: 8.68 MB

Reviews

The book is straightforward in go through better to understand. it had been written quite flawlessly and valuable. You can expect to like the way the author publish this book.
(Reyes Murphy)

AIR TRAFFIC CONTROL: COMPUTER CAPACITY SHORTFALLS MAY IMPAIR FLIGHT SAFETY: IMTEC-89-63

[DOWNLOAD](#)

To download Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63 PDF, remember to click the web link below and save the ebook or have access to additional information that are in conjunction with AIR TRAFFIC CONTROL: COMPUTER CAPACITY SHORTFALLS MAY IMPAIR FLIGHT SAFETY: IMTEC-89-63 ebook.

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Pursuant to a congressional request, GAO evaluated the Federal Aviation Administrations (FAA) computer systems capability to minimize the possibility of near mid-air collisions, focusing on: (1) how FAA managed computer capacity in existing terminal systems; and (2) whether FAA assessed capacity limitation in terminal systems that could preclude effective implementation of planned safety enhancements intended to reduce near mid-air collisions. GAO found that: (1) there were widespread computer shortfalls at terminal area facilities that FAA did not recognize until controllers began experiencing lost, flickering, or delayed data on their displays; (2) the shortfalls occurred because FAA lacked a computer capacity and performance management program to monitor Terminal Radar Approach Control (TRACON) system performance and to determine future requirements; (3) FAA concluded that it did not need the program because it believed that the existing systems would meet requirements until an advanced system would replace it in the next decade; (4) FAA could not predict computer shortfalls, since it did not measure computer utilization or test software enhancements under the heaviest work loads; (5) FAA improved software and postponed some less critical functions in an attempt to alleviate capacity shortfalls at some terminals; (6) FAA did not adequately assess the resources necessary to accommodate future traffic growth, the Mode C Intruder function, and additional Mode C-equipped aircraft; and (7) the current sole-source contract to increase computer capacity was not an ideal solution, since it included purchasing equipment that was no longer manufactured and might not meet FAA needs. This item ships from La Vergne, TN. Paperback.

- [!\[\]\(4e333a6106fc298d0ae6dff272a736ef_img.jpg\) Read Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63 Online](#)
- [!\[\]\(97089f8e07e24e31baa67366e358a709_img.jpg\) Download PDF Air Traffic Control: Computer Capacity Shortfalls May Impair Flight Safety: Imtec-89-63](#)

Related PDFs



[PDF] **Animology: Animal Analogies**

Access the web link beneath to download and read "Animology: Animal Analogies" PDF file.

[Download ePub »](#)



[PDF] **The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up**

Access the web link beneath to download and read "The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up" PDF file.

[Download ePub »](#)



[PDF] **Good Night, Zombie Scary Tales**

Access the web link beneath to download and read "Good Night, Zombie Scary Tales" PDF file.

[Download ePub »](#)



[PDF] **God Loves You. Chester Blue**

Access the web link beneath to download and read "God Loves You. Chester Blue" PDF file.

[Download ePub »](#)



[PDF] **Molly on the Shore, BFMS 1 Study score**

Access the web link beneath to download and read "Molly on the Shore, BFMS 1 Study score" PDF file.

[Download ePub »](#)



[PDF] **Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire**

Access the web link beneath to download and read "Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire" PDF file.

[Download ePub »](#)