

Unmanned Intratheater Airlift: Wright Flyer Paper No. 45



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Reviews

This publication is definitely not simple to begin on studying but really exciting to read. It is actually rally fascinating throgh reading time. Your life span will be enhance when you complete looking at this publication.

(Laurence Littel)

UNMANNED INTRATHEATER AIRLIFT: WRIGHT FLYER PAPER NO. 45



CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 152 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. Recent military engagements have seen a radical shift in adversary tactics. In addition to confronting traditional conventional forces, the US military now faces an increasing use of irregular warfare tactics to offset the US technological and operational advantages. Long, slow, and predictable supply convoys along overstretched lines of communication also tend to place US supplies and troops at significant risk. This is further complicated by a general lack of logistical infrastructure and increasing requirements for US forces to assume positions in isolated and rugged locations. The low likelihood of these trends changing in future engagements places the DOD in a difficult position. How do you increase cargo movement to isolated forward operating bases (FOB) in relatively inaccessible locations while maintaining secure lines of communication Operational and budgetary limitations coupled with tooth-to-tail ratio, shrinking force sizes, increasing logistical requirements, and deployment footprint concerns require immediate solutions, even if finding them means searching outside the box. This challenge dictates a movement away from traditional resupply means and an accompanying paradigm and doctrinal shift. Advancements in technology, increased needs, and shrinking budgets present the DOD with both challenges and opportunities. Augmenting the current tactical airlift system with a modular autonomous and/or semiautonomous unmanned tactical airlift aircraft offers a flexible, responsive, and inexpensive solution that will increase airlift capacity, minimize carbon footprint, reduce risk to ground and airlift crews, and reduce wear and tear on manned assets. The movement of supplies and personnel within the Operation Iraqi Freedom and Operation Enduring Freedom areas of operation is currently extremely costly, hazardous, and inefficient. Frequent attacks against insecure lines of communication and difficult terrain have led to a constantly increasing tactical airlift requirement. As...



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