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Volume III  
Part 10



INTEGRATED INFORMATION SUPPORT SYSTEM (IISS)  
Volume III - Configuration Management  
Part 10 - System Software Document

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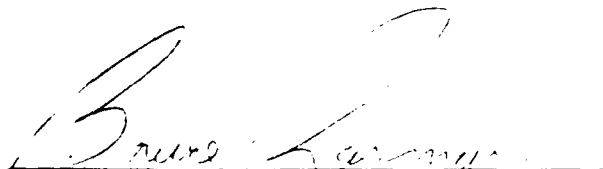
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25 July 91  
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DATE

FOR THE COMMANDER:

  
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25 July 91  
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DATE

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FOREWORD

This technical report covers work performed under Air Force Contract F33600-87-C-0464, DAPro Project. This contract is sponsored by the Manufacturing Technology Directorate, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio. It was administered under the technical direction of Mr. Bruce A. Rasmussen, Branch Chief, Integration Technology Division, Manufacturing Technology Directorate, through Mr. David L. Judson, Project Manager. The Prime Contractor was Integration Technology Services, Software Programs Division, of the Control Data Corporation, Dayton, Ohio, under the direction of Mr. W. A. Osborne. The DAPro Project Manager for Control Data Corporation was Mr. Jimmy P. Maxwell.

The DAPro project was created to continue the development, test, and demonstration of the Integrated Information Support System (IISS). The IISS technology work comprises enhancements to IISS software and the establishment and operation of IISS test bed hardware and communications for developers and users.

The following list names the Control Data Corporation subcontractors and their contributing activities:

<u>SUBCONTRACTOR</u>	<u>ROLE</u>
Control Data Corporation	Responsible for the overall Common Data Model design development and implementation, IISS integration and test, and technology transfer of IISS.
D. Appleton Company	Responsible for providing software information services for the Common Data Model and IDEF1X integration methodology.
ONTEK	Responsible for defining and testing a representative integrated system base in Artificial Intelligence techniques to establish fitness for use.
Simpact Corporation	Responsible for Communication development.
Structural Dynamics Research Corporation	Responsible for User Interfaces, Virtual Terminal Interface, and Network Transaction Manager design, development, implementation, and support.
Arizona State University	Responsible for test bed operations and support.

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SYSTEM SOFTWARE

Listed below is the computer software currently available on the AF VAX test bed computer.

<u>Software</u>	<u>Version</u>
VAX VMS	5.2
VAX C	3.0
VAX FORTRAN	5.3
VAX COBOL	4.2
IS Workbench	6.0
ORACLE	5.1.17 5.1.22 6.0.26
INGRES	5.0 6.3
SPM	3.2
VAX Datatrieve	4.2
VAX DBMS	4.0
VAX CDD	4.1
VAX FMS	2.4
DECDX/VMS	1.2
WPS-PLUS/VMS	3.0
VAX 27/3780 PE	1.7
Ideas	4.0
DMCS	5.1

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