

PACKAGE ID - 000190IBMPC01 PMAS4.0*

KWIC TITLE - Performance Measurement Analysis System

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LIMITATION CODE -UNL **AUDIENCE CODE** - UNL

COMPLETION DATE - 06/01/1989 **PUBLICATION DATE** - 06/01/1989

DESCRIPTION - The PMAS4.0 (Performance Measurement Analysis System) is a user-oriented system designed to track the cost and schedule performance of Department of Energy (DOE) major projects (MPs) and major system acquisitions (MSAs) reporting under DOE Order 5700.4A, Project Management System. PMAS4.0 provides for the analysis of performance measurement data produced from management control systems complying with the Federal Government's Cost and Schedule Control Systems Criteria.

PACKAGE CONTENTS - Media Directory; Software Abstract; PMAS User's Guide Version 4; Media Includes Executable;

SOURCE CODE INCLUDED? - Yes

MEDIA QUANTITY - 1 5.25 Diskette

METHOD OF SOLUTION - PMAS4.0 uses common methodologies developed in the Department of Defense and DOE to analyze and graphically portray performance measurement data. These methods are described in the DOE Cost and Schedule Control Systems Criteria for Contract Performance Measurement-Data Analysis Guide.

COMPUTER - IBM PC

OPERATING SYSTEMS - PC-DOS

PROGRAMMING LANGUAGES - dBASE III

SOURCE CODE AVAILABLE (Y/N) - Y

RELATED SOFTWARE - PMAS4.0 requires the Ashton-Tate proprietary software product dBASE III; this software is not included.

HARDWARE REQS - 512K memory, 2 disk drives, HP plotter, and printer

REFERENCES - PMAS Performance Measurement Analysis System User's Guide Version 4.0, DOE Office of Project and Facilities Management, May 1990.

ABSTRACT STATUS - Abstract first distributed February 1986.IBM PC version dBASE II edition submitted January 1986.IBM PC version

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ABSTRACT STATUS - (CONT) dBASE III edition submitted March 1986,
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SUBJECT CLASS CODE - M

KEYWORDS -

COMPUTER PROGRAM DOCUMENTATION
P CODES
PROGRAM MANAGEMENT
PERFORMANCE
PERSONAL COMPUTERS
COST
SCHEDULES
CONTRACT MANAGEMENT

EDB SUBJECT CATEGORIES -
990200 990100

SPONSOR - DOE/MA

PACKAGE TYPE - SCREENED