NASA Procedural Requirements

NPR 2800.1
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COMPLIANCE IS MANDATORY

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Subject: Managing Information Technology w/Change 1, 9/17/04

Responsible Office: Office of the Chief Information Officer

Effective Date: September 17, 1998

Preface

P.1.Purpose

This document provides guidance for implementing NASA Procedural Requirements (NPR) 2800, Managing Information Technology, which establishes policies for planning, acquiring, managing, and using Information Technology (IT) to accomplish NASA`s missions and programs efficiently, effectively, and securely. IT is defined to include computers, ancillary equipment, software, firmware, networks, support services, personnel, funds, and related resources. By implementing IT procedures and guidelines that are aligned with NASA`s Strategic Plan and integrated with its strategic management process, NASA seeks to make measurable improvements in mission performance, cost of program/project development and operations, and service delivery to the public through the strategic application of IT. Procedures and requirements for IT security and records management are provided in NASA NPR 2810.1, Security of Information Technology and NPR 1441.1, NASA Records Retention Schedule, respectively.

P.2 Applicability

The procedures and requirements contained in this NPR are applicable to NASA Headquarters and Centers, including component facilities, the Jet Propulsion Laboratory, and other contractors, to the extent defined in each contract and to the extent that interoperability is required (see section 2.2.3).

P.3 Authority

Public Law 107-347, E-Government Act of 2002

42 U.S.C. 2473(c)(1), Section 203(c)(1) of the National Aeronautics and Space Act of 1958, as amended.

44 U.S.C. 3501, et seq., the Paperwork Reduction Act of 1995 (Public Law 104-13), as amended.

40 U.S.C. 1401, et seq., Section 808 of Public Law 104-208, the Clinger-Cohen Act of 1996 [renaming, in pertinent part, the Information Technology Management Reform Act (ITMRA), Division E of Public Law 104-106].

31 U.S.C. 1101 note, Government Performance and Results Act of 1993 (Public Law 103-62).

5 U.S.C., Section 552, the Freedom of Information Act, as amended.

5 CFR 1320, Controlling Paperwork Burdens on the Public.

Executive Order 13011, Federal Information Technology.

OMB Circular No. A-11, Preparation and Submission of Budget Estimates.

OMB Circular 119, Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment.

OMB Circular No. A-130, Management of Federal Information Resources.

NPD 2800.1, Managing Information Technology.

P.4 References

NPD 1382.17, Privacy Act -- Internal NASA Direction in Furtherance of NASA Regulations

NPD 1440.6, NASA Records Management

NPR 1441.1, NASA Records Retention Schedules

NPR 1600.2, NASA Security Policy.

NPD 2810.1, Security of Information Technology.

NPR 2810.1, Security of Information Technology.

NPD 2820.1, NASA Software Policies.

NPD 7120.4, Program/Project Management.

NPR 7120.5, NASA Program and Project Management Processes and Requirements.

NPD 2190.1, NASA Export Control Program.

NPR 2190.1, NASA Export Control Program.

NPR 1000.2, NASA Strategic Management Handbook.

P.5 Cancellation

NMI 1415.1B, dated December 13, 1991.

/s/
Lee B. Holcomb
Chief Information Officer

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