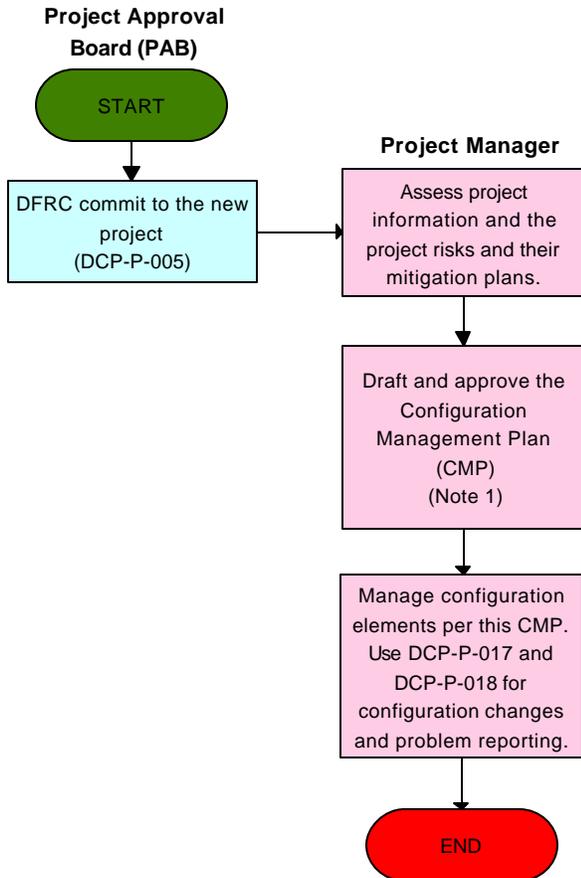


# CONFIGURATION MANAGEMENT OF FLIGHT RESEARCH PROJECTS

Dryden Flight Research Center  
 DCP-P-016  
 Revision: C

Objective:  
 - Establish effective configuration management of project elements.

Electronically Approved by:  
 Assistant Director for Management Systems



This process applies to FLIGHT PROJECT CRITICAL SYSTEMS.  
 That is, the research aircraft and those systems that are critical to its airworthiness.

**Note 1**  
 There is no standard format or list of contents for the Configuration Management Plan. However, topics that should be covered are:

- Configuration Identification
- Configuration Control
- Configuration Status and Reporting
- Audit of Configuration
- Format and Location of Hazard Reports

The Project Manager is the only approving authority required on the Configuration Management Plan. Configuration Management practices should conform with the NASA Systems Engineering Handbook (SP-6105).

Check the list at  
<http://www.dfrc.nasa.gov/Business/DMS/index.html>.  
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## DOCUMENT HISTORY PAGE

This page is for informational purposes and does  
not need to be retained with the document.

DATE APPROVED	ISSUE	PAGE	AMENDMENTS
<u>3/8/99</u>	<u>Baseline</u>		
<u>3/12/99</u>	<u>Rev A</u>	<u>1</u>	<u>Deleted approval decision block for "Director for Aerospace Project" and gave the approving authority to the "Project Manager."</u>
<u>6/6/00</u>	<u>Rev B</u>	<u>1</u>	<u>Changed reference DCP-P-002 to DCP-P-005, "Planning Council" to "Review and Control Board," and added last bullet to Note 1.</u>
<u>See IDMS Document Master List</u>	<u>Rev C</u>	<u>All</u>	<u>Changed "RCB" reference to "PAB;" corrected spelling in Note 1, added reference to NASA Systems Engineering Handbook as last bullet in Note 1.</u>

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<http://www.dfrc.nasa.gov/Business/DMS/index.html>.  
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