

National Aeronautics and Space Administration
George C. Marshall Space Flight Center
Marshall Space Flight Center, AL 35812



March 24, 2016

Reply to Attn of:

ED01 (16-30)

TO: DA01/Director
THRU: IS20/MSFC Directives Manager  3-24-16
FROM: ED01/Director, Engineering Directorate
SUBJECT: Cancellation of MPR 7150.1, "MSFC Software Engineering Requirements"

In accordance with MPR 1410.2, 2.1.5, "Marshall Directives System," ED01 requests approval for cancellation of MPR 7150.1, "MSFC Software Engineering Requirements."

The requirements in this MPR are based on NPR 7150.2A, "NASA Software Engineering Requirements," which required each Center to select a subset of the full requirement for selected requirements of the NPR for implementation at that particular Center. This MPR was created to establish that subset for our MSFC programs, projects, and activities to implement. The new revision, NPR 7150.2B, effective November 19, 2014, no longer contains this instruction. The programs, projects, and activities are now expected to comply with the NPR, rather than the reduced subset contained in this MPR. All of the necessary software engineering requirements for programs, projects, and activities are captured in NPR 7150.2B. The only requirement in this MPR that is not covered in the NPR is the requirement for the software technical authority to keep a copy of the project's compliance records. This requirement was originally established to satisfy a higher level requirement in revision A of the NPR. The NPR requirement was removed in revision B of the NPR, and the MPR requirement is no longer needed. Therefore, this directive is no longer required. Cancellation of this MPR has been vetted through the Program/Project Management Advisory Committee.

Handwritten signature of Carl P. Jones in cursive.

Carl P. Jones

Approval:

Handwritten signature of Todd A. May in cursive, written over a horizontal line.

Todd A. May

03/30/16
Date