

NASA FORM NF-1676 — TECHNICAL DOCUMENT ROUTING AND APPROVAL FORM

Document Title:	ATB Technical Report — NASA MCP Integration and SDC–COMMS Optical Architecture Review
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Prepared By:	ARCHITECT / MECHWORK / MECSAI
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Routing and Signature Authorization

Step	Role / Title	Name	Date	Signature
1	ARCHITECT (Project Director)			
2	MECHWORK (Lead Systems Engineer)			
3	SYS-SAFE (Functional Safety Lead)			
4	ICS-SEC (Cybersecurity Lead)			
5	RELIAB (Reliability Engineering Lead)			
6	ATB Chair (Final Approval)			

Abstract

This routing form accompanies the ATB Technical Report — NASA MCP Integration and SDC–COMMS Optical Architecture Review. It documents internal review, quality-first gate processing, and authorization for inclusion in the ATB Technical Archives and NASA-STD-7009 compliance records.

Action Requested

1. Conduct ATB Quality-First Gate Review per NASA-STD-7009.
2. Record this submission in the ATB Registry under identifier ATB-2025-10-SDC-COMMS-INTEGRATION-01.
3. Distribute to NASA Partner Liaison for archival under LCRNS compliance.
4. Return fully executed routing form to ARCHITECT for MECSAI audit filing.

Prepared For:	Advanced Tech Board (ATB) / NASA Partner Liaison
Prepared By:	Spear Enterprise LLC — SDC & COMMS Program

Status:	Ready for Distribution — Signatures Pending
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