

Modernized Total Project Management (MTPM)

Proposed Selection Criteria

This report outlines the proposed criteria for selecting projects suitable for delivery under the Modernized Total Project Management (MTPM) model. The intent of these criteria is to provide a structured and consistent approach to identifying projects that can benefit from integrated, end-to-end service delivery.

It should be noted that the criteria presented herein are preliminary. Finalization should occur following the completion of the MTPM Request for Proposal (RFP), at which point a clearer understanding of the model's structure, contractual framework, and associated risks will be available.

1. Project Complexity

Medium–High complexity project is considered to be procured through M-TPM considering it has end-to-end efficiency.

2. Project duration

Short duration project is considered for M-TPM because it can avoid price fluctuation.

3. Project scope

A project with well-defined scope is considered for M-TPM because it helps for end-to-end delivery.

4. Potential Risk

Low-Medium risk project can be considered for M-TPM because early contract administrator input would improve risk mitigation and reduce claims.

5. Schedule Urgency

A project requiring aggressive timelines can be considered for M-TPM because of M-TPM benefits regarding faster decision-making and short handoff delays.

6. External Stakeholder Coordination

A project with low-level of external stakeholder coordination can be considered for M-TPM because faster delivery feature.

7. Innovation Potential

Projects that benefit from innovation are considered for M-TPM because CA team can track down the innovation proposal from engineering design team.

8. Project Size

Medium to large size projects are good for M-TPM because large team with large overhead cost and internal coordination.

9. MTO In-house capability

A project with limited in-house resources is considered for M-TPM.