

## Balancing Project Management Success with Agile Transformation

## **A New Tool for Organizational Improvement**

Organizations in the midst of agile transformation have to perform a delicate balancing act: Change quickly, while remaining effective at their core projects and operations through the transition.

The new update of the <u>Project Management Maturity Model, Fourth Edition</u> is designed to support this situation. The table below sketches the structure of the new model, which allows organizations to gauge their project management capability while also seeing where agile and adaptive features can be added, and measuring how well these features are being utilized.

| Project Management Maturity — Components and Processes (Examples, not complete list)  | Adaptive / Agile Environment — Components and Processes (Examples, not complete list)                  |
|---|--|
| Integration Management Includes charter and plan development; knowledge management, closure processes   | Collaboration<br>Servant Leadership  |
| The PMO* Provides an organizational home for integration processes like consulting, mentoring, methodology and standard development, portfolio management, etc. | How PMO handles hybrid/Agile initiatives, teams, communications  |
| Scope Management Includes requirements collection, WBS, change control  | Epics/Features Release Planning/Iteration Planning   |
| Schedule Management Includes activity definition/sequencing/estimation; schedule development and control  | Work<br>Estimation   |
| Cost Management Includes cost estimating/control; budget determination  | Budgeting/Costing<br>Benefits/Value Realization  |
| Quality Management Includes quality management planning, quality control  | Product Quality Testing Continuous Integration   |
| Management Oversight* Gauges the interest/commitment of management to PM improvement  | Management's stance toward Agile roles, teams and reporting  |
| Resource Management Includes resource estimation/acquisition/control; team development/management   | Capacity/Demand<br>Self-Organization   |
| Professional Development*  Measures how the organization ensures that project managers and teams are appropriately skilled                                      | Needs of Agile teams and team members, especially in areas of Self-Organization and Servant Leadership |
| Communications Management Comms planning/management/monitoring  | Agile teams' communications (F2F, new meeting styles, simplified artifacts)                            |
| Risk Management Includes risk identification/analysis/monitoring/response   | Ownership<br>Reviews   |
| Procurement / Vendor Management Includes procurement solicitation/requisition/control; vendor management  | Vendor Management aspects: trust, transparency and flexibility   |
| Stakeholder Management Includes stakeholder identification/engagement/monitoring  | Agile Stakeholder engagement: trust, transparency, involvement with ceremonies, etc.                   |