



This document provides a mapping between the processes of PMBOK and ISO21500:2012 against the PM templates.

Subject Groups	PMBOK 5 th Edition Process Groups (Part 1 of 2)						
	Initiating	Planning	Executing	Monitoring & Controlling	Closing		
Integration	Develop project charter (Project Charter+ Project Proposal + Kickoff meeting agenda guide)	Develop project management plans (Project Mgt. Plan)	Direct and manage project work (According to Project Charter, Project Mgt. Plan, and WBS & WBS dictionary)	 Monitor and control project work Perform integrated Control Changes (Change Request) 	Close project or phase (Post project review guide + Post project review report template)		
Stakeholder (new in 5 th ed.)	Identify stakeholders (Roles & Responsibilities templates)	 Plan stakeholder management (Roles & Responsibilities templates) 	Manage stakeholders engagement (Roles & Responsibilities templates)	 Control stakeholders engagement (Roles & Responsibilities templates) 			
Scope		 Plan scope management Collect requirements Define scope Create WBS (Project Mgt. Plan + WBS & WBS dictionary template) 		 Validate scope Control scope (Project Progress Report) 			
Resource		Plan resource management (Part of Project Mgt. Plan + WBS & WBS dictionary)	 Acquire project team Develop project team Manage project team (Part of Project Mgt. Plan) 				
Time		 Plan schedule management Define activities Sequence activities Estimate activity resources Estimate activity Durations Develop Schedule (WBS & WBS dictionary) 		Control Schedule (Project Progress Report)			

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Subject Crouns	PMBOK 5 th Edition Process Groups (Part 2 of 2)					
Subject Groups —	Initiating	Planning	Executing	Monitoring & Controlling	Closing	
Cost		 Plan cost management Estimate cost Determine budget (Budget Plan) 		Control Costs (Project Progress Report)		
Risk		 Plan risk management Identify risks Perform qualitative risk analysis Perform quantitative risk analysis Plan risk responses (Risk Register) 		• Control risks (Risk Register)		
Quality		 Plan quality management (Success criteria of Project charter) 	Perform quality assurance (Test Plan Guide)	Control quality (Project Progress Report)		
Procurement		 Plan procurement management (Part of Project Mgt. Plan + Budget Plan) 	Conduct procurements (Part of Project Mgt. Plan)	Control procurements (Part of Project Mgt. Plan + Budget Plan)	Close procurements (Post project review report)	
Communication		 Plan communications management (Communication Plan) 	Manage communications (Communication Plan)	Control communications (Communication Plan)		

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Subject Groups	ISO21500:2012 Process Groups						
	Initiating	Planning	Implementing	Controlling	Closing		
Integration	Develop project charter (Project Charter + Project Proposal + Kickoff meeting agenda guide)	Develop Project Plans (Project Mgt. Plan)	Direct project work (According to Project Charter, Project Mgt. Plan, and WBS & WBS dictionary)	 Control project work Control Changes (Change Request) 	 Close project phase or project Collect lessons learned (Post project review guide + Post project review report) 		
Stakeholder	Identify stakeholders (Roles & Responsibilities templates)		 Manage stakeholders (Roles & Responsibilities templates) 				
Scope		 Define scope Create WBS Define activities (Project Mgt. Plan + WBS & WBS dictionary template) 		• Control scope (Project Progress Report)			
Resource	Establish project team (Part of Project Charter)	Estimate resources Define project organization (Part of Project Mgt. Plan + WBS & WBS dictionary)	Develop project team (Part of Project Mgt. Plan)	Control resources Manage project team (Project Progress Report)			
Time		 Sequence activities Estimate activity durations Develop schedule (WBS & WBS dictionary) 		Control Schedule (Project Progress Report)			
Cost		Estimate CostsDevelop Budget (Budget Plan)		Control Costs (Project Progress Report)			
Risk		Identify risksAssess risks (Risk Register)	• Treat risks (Risk Register)	Control risks (Risk Register)			
Quality		Plan quality (Success criteria of Project Charter)	Perform quality assurance (Test Plan Guide)	Perform quality control (Project Progress Report)			
Procurement		Plan procurements (Part of Project Mgt. Plan + Budget Plan)	• Select suppliers (Part of Project Mgt. Plan)	Administer procurements (Part of Project Mgt. Plan + Budget Plan)			
Communication		Plan communications (Communication Plan)	Distribute information (Communication Plan)	Manage communications (Communication Plan)			

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