

Project Time Management

Process Groups										
	Initiating	Planning						Executing	Monitoring & Controlling	Closing
Process		6.1 Plan Schedule Management	6.2 Define Activities	6.3 Sequence Activities	6.4 Estimate Activity Resources	6.5 Estimate Activity Durations	6.6 Develop Schedule		6.7 Control Schedule	
Inputs		Project Management Plan	Scope Baseline	Activity List	Activity List	Activity List	Activity List		Project Management Plan	
		Project Charter	Enterprise Environmental Factors	Activity Attributes	Activity Attributes	Activity Attributes	Activity Attributes		Project Schedule	
		Enterprise Environmental Factors	Organizational Process Assets	Milestone List	Resource Calendars	Activity Resource Requirements	Project Schedule Network Diagrams		Organizational Process Assets	
		Organizational Process Assets	Schedule Management Plan	Project Scope Statement	Enterprise Environmental Factors	Resource Calendars	Activity Resource Requirements		Work Performance Data	
				Organizational Process Assets	Organizational Process Assets	Project Scope Statement	Resource Calendars		Project Calendars	
				Enterprise Environmental Factors	Schedule Management Plan	Enterprise Environmental Factors	Activity Duration Estimates		Schedule Data	
				Schedule Management Plan	Risk Register	Organization Process Assets	Project Scope Statement			
					Activity Cost Estimates	Schedule Management Plan	Enterprise Environmental Factors			
						Risk Register	Organizational Process Assets			
						Resource Breakdown Structure	Schedule Management Plan			
							Risk Register			
							Project Staff Assignments			
						Resource Breakdown Structure				

Project Time Management (Cont'd)

Process Groups										
	Initiating	Planning						Executing	Monitoring & Controlling	Closing
Process		6.1 Plan Schedule Management	6.2 Define Activities	6.3 Sequence Activities	6.4 Estimate Activity Resources	6.5 Estimate Activity Durations	6.6 Develop Schedule		6.7 Control Schedule	
Tools & Techniques		Expert Judgment	Decomposition	Precedence Diagramming method (PDM)	Expert Judgment	Expert Judgment	Schedule Network Analysis		Performance Reviews	
		Analytical Techniques	Rolling Wave Planning	Dependency Determination	Alternative Analysis	Analogous Estimating	Critical Path Method		Project Management Software	
		Meetings	Expert Judgment	Leads and Lags	Published Estimating Data	Para-Metric Estimating	Critical Chain Method		Schedule Compression	
					Bottom-up Estimating	Three-Point Estimating	Schedule Compression		Scheduling Tool	
					Project Management Software	Reserve Analysis	Scheduling Tool		Resource Optimization Techniques	
						Group Decision-making Techniques	Resource Optimization Techniques		Modeling Techniques	
							Modeling Techniques		Leads and Lags	
							Leads and Lags			
Outputs		Schedule Management Plan	Activity List	Project Schedule Network Diagrams	Activity Resource Requirements	Activity Duration Estimates	Schedule Baseline		Organizational Process Assets Updates	
			Activity Attributes	Project Documents Updates	Resource Breakdown Structure	Project Documents Updates	Project Schedule		Change Requests	
			Milestone List		Project Document Updates		Schedule Data		Project Management Plan Updates	
							Project Documents Updates		Project Documents Updates	
							Project Calendars		Work Performance Information	
							Project Management Plan Updates		Schedule Forecasts	