

Shell-CMMI-Matrix

CMMI (SE/SW/IPPD/SS Version 1.1)				Shell Method Artifact Coverage												
Maturity Level	Category	Process Area	Acronym	SVVP	SCMP	SQAP	SPMP	CIP	PRP	SRD	SDD	STP	IMP	DP	RTM	
(5) Optimizing	Process Mgt.	Organizational Innovation and Deployment	OID													
	Support	Causal Analysis and Resolution	CAR													
(4) Quant. Mgd.	Process Mgt.	Organizational Process Performance	OPP													
	Project Mgt.	Quantitative Project Management	QPM				✓									
(3) Defined	Support	Decision Analysis and Resolution	DAR	✓	✓	✓										
	Project Mgt.	Integrated Project Management	IPM	✓			✓									
	Project Mgt.	Integrated Supplier Management	ISM													
	Project Mgt.	Integrated Teaming	IT	✓	✓	✓	✓		✓							
	Support	Organizational Environment for Integration	OEI													
	Process Mgt.	Organizational Process Definition	OPD													
	Process Mgt.	Organizational Process Focus	OPF													
	Process Mgt.	Organizational Training	OT	✓					✓							
	Engineering	Product Integration	PI	✓										✓	✓	
	Engineering	Requirements Development	RD	✓				✓		✓						✓
	Project Mgt.	Risk Management	RSKM	✓			✓									
	Engineering	Technical Solution	TS	✓				✓		✓	✓			✓	✓	
	Engineering	Validation	VAL	✓		✓							✓			
Engineering	Verification	VER	✓		✓					✓	✓	✓			✓	
(2) Managed	Support	Configuration Management	CM	✓	✓		✓								✓	
	Support	Measurement and Analysis	MA	✓	✓	✓	✓					✓				
	Project Mgt.	Project Monitoring and Control	PMC	✓			✓									
	Project Mgt.	Project Planning	PP	✓			✓			✓						
	Support	Process and Product Quality Assurance	PPQA	✓			✓						✓			
	Engineering	Requirements Management	REQM	✓				✓		✓					✓	
Project Mgt.	Supplier Agreement Management	SAM						✓								
(1) Initial	N/A	No Requirements														

Legend

Substantial Coverage
Partial Coverage
Not Addressed