

Requirements Origin

TL 9000 Release 6.0	Requirement	Type	Forum	GR1202	GR1252	ISO/IEC 90003:2004	ISO12207	TR179	ISO/TS 16949:2002	CMMI - DEV, V1.2	GR-282
4.3.C.1 Declaration of Requirement and Measurement Applicability	Yes	C	X								
4.3.C.1 NOTE 1											
4.3.C.1 NOTE 2											
4.3.C.2 TL 9000 Profile and Scope	Yes	C	X								
7.5.3.2.C.1 Control of Customer-Supplied Documents and Data	Yes	C	X								
5.1.2.C.1 Customer Communications Methods	Yes	C		X							
5.1.2.C.1 NOTE			X								
6.2.1.C.1 TL 9000 Measurements Targets	Yes	C	X								
6.2.2.C.3 Long- and Short-Term Quality Planning	Yes	C	X								
6.2.2.C.3 NOTE			X								
6.2.2.C.1 Customer Input	Yes	C		X							
6.2.2.C.2 External Provider Input	Yes	C		X							
7.4.C.1 Organization Performance Feedback	Yes	C		X							
7.4.C.1 NOTE			X								
7.2.C.1 Internal Course Development	Yes	C		X							
7.2.C.2 Quality and Process Improvement Concepts	Yes	C		X							
7.2.C.3 Quality Training Opportunity Awareness	Yes	C	X								
7.2.C.4 Electrostatic Discharge (ESD) Training	Yes	C	X								
7.2.C.5 Advanced Quality Training	Yes	C			X						
7.2.C.5 NOTE			X								
7.2.C.6 Hazardous Conditions Training Content	Yes	C	X								
7.2.HV.1 Operator Qualification and Requalification	Yes	HV		X							
7.2.HV.1 NOTE			X								
7.1.3.C.1 Infrastructure Security	Yes	C	X								
8.1.C.1 Life Cycle Model	Yes	C					X				
8.1.C.1 NOTE 1			X								
8.1.C.1 NOTE 2			X								
7.1.1.C.1 Business Continuity Planning	Yes	C					X				
7.1.1.C.1 NOTE 1			X								
7.1.1.C.1-NOTE 2			X								
7.1.5.2.C.1 Equipment Identification	Yes	C			X						
8.1.C.2 Product and Service Security	Yes	C	X								
8.1.C.2 NOTE 1											
8.1.C.2 NOTE 2											
8.1.C.2 NOTE 3											
8.1.C.3 End of Life Planning	Yes	C					X				
8.1.C.4 Tools Management	Yes	C						X			
8.1.C.4 NOTE			X								

Requirements Origin

TL 9000 Release 6.0	Requirement	Type	Forum	GR1202	GR1252	ISO/IEC 90003:2004	ISO12207	TR179	ISO/TS 16949:2002	CMMI - DEV, V1.2	GR-282
8.3.2.HS.1 Configuration Management Planning	Yes	HS					X				
8.2.3.C.1 Contract Review	Yes	C				X					
8.2.3.C.1 NOTE							X				
8.2.1.C.1 Problem Severity Classification	Yes	C						X			
8.2.1.C.1 NOTE			X								
8.2.1.C.2 Problem Escalation	Yes	C						X			
8.2.1.C.3 Problem Report Feedback	Yes	C	X								
8.2.1.HS.1 Product Replacement	Yes	HS	X								
8.2.1.HS.2 Notification About Critical Problem Reports	Yes	HS			X						
8.2.1.V.1 Notification About Critical Service Disruption	Yes	V	X								
8.2.1.V.1 NOTE			X								
8.3.2.C.1 Project Planning	Yes	C					X				
8.3.2.C.1 NOTE 1			X								
8.3.2.C.1 NOTE 2			X								
8.3.2.C.1 NOTE 3			X								
8.3.2.C.3 Requirements Traceability	Yes	C						X			
8.3.2.C.4 Test Planning	Yes	C						X			
8.3.2.C.2 Project Risk Management	Yes	C							X	X	
8.3.2.C.2 NOTE			X								
8.3.2.C.5 Integration Planning	Yes	C					X				
8.3.2.HS.4 Migration Planning	Yes	HS					X				
8.3.2.HS.4 NOTE 1			X								
8.3.2.HS.4 NOTE 2			X								
8.3.2.HS.3 Development Process Quality Measurement	Yes	HS	X								
8.3.2.HS.3 NOTE			X								
8.3.2.HS.2 Product Computing Resources	Yes	S						X			
8.3.2.HS.2 NOTE			X								
8.3.3.C.1 Customer and External Supplier Input	Yes	C		X							
8.3.3.C.2 Design and Development Requirements	Yes	C					X				
8.3.3.C.2 NOTE			X								
8.3.3.C.3 Requirements Allocation	Yes	C				X					
8.3.3.C.3 NOTE			X								
8.3.5.HS.1 Product Design and Development Output	Yes	HS				X					
8.3.5.V.1 Services Design and Development Output	Yes	V	X								
8.3.4.C.1 Verification of User Documentation	Yes	C	X								
8.3.4.HS.1 Stress Testing	Yes	HS						X			
8.3.4.HS.2 Abnormal Conditions	Yes	HS	X								
8.3.4.HS.3 System Testing	Yes	HS									X
8.3.4.C NOTE			X								

Requirements Origin

TL 9000 Release 6.0	Requirement	Type	Forum	GR1202	GR1252	ISO/IEC 90003:2004	ISO12207	TR179	ISO/TS 16949:2002	CMMI - DEV, V1.2	GR-282
8.3.4.HS.4 Release Management	Yes	HS						X			
8.3.6.C.1 Change Management Process	Yes	C			X						
8.3.6.C.1 NOTE			X								
8.3.6.C.2 Informing Customers of Design Changes	Yes	C			X						
8.3.6.C.3 Problem Resolution Configuration Management	Yes	C						X			
8.3.6.H.1 Component Changes	Yes	H	X								
8.4.1.C.1 Procurement Process	Yes	C					X				
8.4.1.C.1 NOTE			X								
8.4.1.C.2 External Provider Performance Management	Yes	C							X		
8.4.1.C.2 NOTE 1			X								
8.4.1.C.2 NOTE 2			X								
8.4.1.C.2 NOTE 3			X								
8.5.1.C.1 Product and Service Delivery	Yes	C		X							
8.5.1.HS.1 Installation Instructions	Yes	HS					X				
8.5.1.HV.1 Operational Changes	Yes	HV			X						
8.5.1.H.1 Periodic Retesting	Yes	H			X						
8.5.1.H.1 NOTE			X								
8.5.1.H.2 Content of Testing	Yes	H			X						
8.5.1.H.2 NOTE			X								
8.5.1.H.3 Frequency of Testing	Yes	H			X						
8.5.1.V.1 Software Used in Service Delivery	Yes	V	X								
8.5.1.V.1 NOTE			X								
8.5.1.V.2 Mechanical Tool Changes	Yes	V	X								
8.5.2 NOTE											
8.5.2.H.1 Traceability for Recall	Yes	H	X								
8.5.2.H.2 Traceability of Design Changes	Yes	H	X								
8.5.2.HS.1 Product Identification	Yes	HS				X					
8.5.2.HS.1 NOTE			X								
8.5.4.C.1 Protection from Electrostatic Discharge (ESD) Damage	Yes	C	X								
8.5.4.C.1 NOTE 1			X								
8.5.4.C.1 NOTE 2			X								
8.5.4.HS.1 Packaging and Labeling Verification	Yes	HS	X								
8.5.4.HS.1 NOTE			X								
8.5.4.HV.1 Deterioration	Yes	HV			X						
8.5.4.S.1 Software Virus Protection	Yes	S				X					
8.5.5.HS.1 Emergency Service Provisioning	Yes	HS		X							
8.5.5.S.1 Software Patching Information	Yes	S						X			
8.5.5.H.1 Testing of Repair and Return Products	Yes	H			X						
8.6.HV.1 Inspection and Test Documentation	Yes	HV			X						

Requirements Origin

TL 9000 Release 6.0	Requirement	Type	Forum	GR1202	GR1252	ISO/IEC 90003:2004	ISO12207	TR179	ISO/TS 16949:2002	CMMI - DEV, V1.2	GR-282
8.6.HV.2 Documentation Retained from Inspection and Test Activities	Yes	HV			X						
8.6.S.1 Test Documentation	Yes	S						X			
9.1.2.C.1 Customer Satisfaction Data	Yes	C		X							
9.1.1.C.1 Process Measurement	Yes	C				X					
9.1.3.C.1 Trend Analysis of Nonconforming Product or Service.	Yes	C	X								
9.1.3.C.2 Performance Data	Yes	C			X						
9.1.3.C.3 Sustainability Assessment	Yes	C	X								
9.1.3.C.3 NOTE 1			X								
9.1.3.C.3 NOTE 2			X								
9.2.2.C.1 Internal Audit Program Planning	Yes	C	X								
9.3.2.C.1 Sustainability Assessment Results		C	X								
10.1.C.1 Employee Participation	Yes	C		X							
10.2.1 NOTE			X								
10.2.2.S.1 Problem Resolution	Yes	S						X			

84	85	66	12	14	6	11	12	2	1	1
----	----	----	----	----	---	----	----	---	---	---

C	50
H	26
S	19
V	9

C Total	50
H Total	7
HS Total	14
HV Total	5
S Total	5
V Total	4