Radiology Technical Framework

	Profile \ Actor	ADT Patient Regstration	Order Placer	DSS/Ordrt Filler	Acquisition Modality	PPS Manager	Image Manager/Image Archive	Image Display	Evidence Creator	Post-Processing Manager	Charge Processor	Importer	Portable Media Creator	Portable Media Importer	Print Composer	Print Server	Report Creator	Report Manager	Report Reader	Report Repository	Enterprise Report Repository	External Report Access	Export Selector	Export Manager	Receiver	Imaging Document Consumer	Imaging Document Source
Radiology	SWF	○	●	●	●	●	●	●	●																		
	PIR	○	○	○	△	△	○											○		○							
	PWF			○			○	○	○	○																	
	RWF			○		○	○										○	○	○								
	CHG	○		○	○	○			○	○	○	○						○									
	CPI				●		●	●	●						●	●											
	PGP			○	○	○	○																				
	KIN				●		●	●	●																		
	ED				○		○	○	○								○										
	NM				○		○	○	○																		
	SINR																○	○	○	○	○	○					
	PDI							●					●	●	●				●								
	ARI						●	●											●	●		●					
	TCE																						○	○	○		
	XDS-I.b																									●	●
	MAMMO				●		●	●	●						●	●											
	FUS				○		○	○	○																		
	IRWF			●		●	●					●															
IT Infrastructure	RID																										
	EUA																										
	CT																										
	ATNA																										
	PSA																										
	PIX																										
	PDQ																										
	PAM																										
	PWP																										
	NAV																										
	XUA																										
	XDS																										
	XDS.b																										
	XDM												●	●													
	XDR																										
	XDS-SD																										
	RFD																										
Laboratory	LTW		●	●																							
	LTW(MB)		●	●																							
	LDA																										
	LPOCT			●																							
	LCSD																										
	LBL																										
	XD-LAB																										
Cardiology	CATH	○	●	●	●	●	●	●	●																		
	ECHO	○	●	●	●	●	●	●	●																		
	ECG																										
	DRPT			●													●	●	●	●	●						
	STRESS	○	●	●	●	●	●	●	●								●										
	IVUS				●		●	●																			
	ED				●		●	●	●								●										
Radiation Oncology	NTPL-S																										
Endoscopy	EWF		●																								
Patient Care Device	DEC																										
	ACM																										
	PIV																										

IT Infrastructure Technical Framework

	Profile \ Actor	Document Consumer	Document Regstry	Document Repository	Document Source	Document Recipient	Integratied Document Source/Repository	Information Source	Display	Kerberos Authentication Server	Client Authentication Agent	Kerberos Server	User Context Participant	Context Manager	Patient Context Participant	Patient Indentity Source	Patient Identifier Cross-reference Consum	Patient Identifier Cross-reference Manage	Patient Demographic Supplier	Patient Demographic Consumer	Patient Encounter Supplier	Patient Encounter Consumer	Time Server	Time Client	Secure Node	*Secure Application*	Audit Recode Repository	Personnel White Pages Consumer	DNA Server	Personnel White Pages Directory	Notification Sender	Notification Receiver	X-Service User	X-Service Provider	Form Filler	Form manager	From Receiver	Form Archive
Radiology	SWF																																					
	PIR																																					
	PWF																																					
	RWF																																					
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	SINR																																					
	PDI								●																													
	ARI																																					
	TCE																																					
	XDS-I.b	●	●	●																																		
	MAMMO																																					
	FUS																																					
	IRWF																		●																			
IT Infrastructure	RID							●	●																													
	EUA									●	●	●	●	●																								
	CT																						●	●														
	ATNA																						◎		●	●	●											
	PSA													●	●																							
	PIX															●	●	●																				
	PDQ																		●	●																		
	PAM																		●	●	●	●																
	PWP																											●	●	●								
	NAV																														●	●						
	XUA																																●	●				
	XDS	○	○	○	○		○									○																						
	XDS.b	●	●	●	●		●									●																						
	XDM																																					
	XDR				●	●																																
	XDS-SD																																					
	RFD																																		●	●	●	●
Laboratory	LTW																																					
	LTW(MB)																																					
	LDA																																					
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	LBL																																					
	XD-LAB																																					
Cardiology	CATH																							◎														
	ECHO																																					
	ECG							●	●																													
	DRPT							◎	◎										◎	◎																		
	STRESS																																					
	IVUS																																					
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Radiation Oncology	NTPL-S																																					
Endoscopy	EWF																																					
Patient Care Device	DEC																							●														
	ACM																																					
	PIV																							●														

Laboratory Technical Framework / Radiation Oncolo[gy] / Endoscopy / Patient Care Device

	Profile \ Actor	Automation Manager	Order Result Tracker	Analyzer	Pre/Post-processonr	Point of Care Data Manager	Point of Care Result Generator	Label Information Provider	Label Broker	Code Set Master	Code Set Consumer	Content Creator	Content Consumer	Archive	Contourer	Geometric Planner	Dosimetric Planner	Dose Displayer	Order Trigger Manager	Endoscopy Order Filler	Endoscopy Report Creator	Execution Information Creator	Device Observation Consumer	Device Observation Filter	Device Observation Reporter	Alarm Reporter	Alarm Manager	Alarm Communicator	Alarm Archiver	Infusion Order Programmer	Infusion Order Consumer
Radiology	SWF																														
	PIR																														
	PWF																														
	RWF																														
	CHG																														
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	XDS-SD																														
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Laboratory	LTW	●	●																												
	LTW(MB)	●	●																												
	LDA	●		●	●																										
	LPOCT					●	●																								
	LCSD									●	●																				
	LBL							●	●																						
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Radiation Oncology	NTPL-S													●	●	●	●	●													
Endoscopy	EWF																		●	●	●	●									
Patient Care Device	DEC																						●	●	●						
	ACM																									●	●	●	●		
	PIV																						●	●	●					●	●

グレーの部分については原則として対象外といたします。