HEALTH INSURANCE PAYOR PROCESS CLASSIFICATION FRAMEWORK®

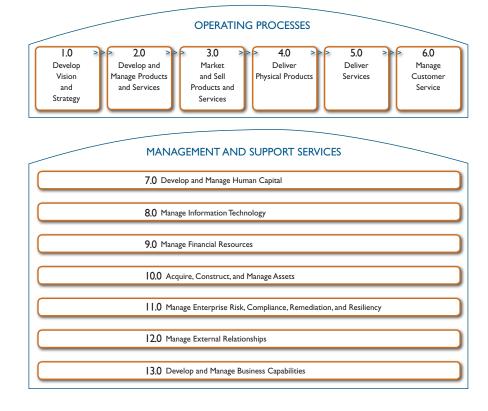
Version 7.2.1

HEALTH INSURANCE PAYOR PCF OVERVIEW

Based on the renowned Process Classification Framework® (PCF), The Health Insurance Payor PCF® is customized to define processes used within organizations around the world. Version 7.2.1 of The Health Insurance Payor PCF® includes changes to make it compliant with the most recent information in Cross Industry PCF® v7.2.1. This version of the PCF was developed in conjunction with KPMG and contains feedback from a variety of individuals within the industry. APQC provided much of the subject matter expertise to create this industry specific process classification framework.

THE FRAMEWORK FOR PROCESS IMPROVEMENT

Experience shows that the potential of



benchmarking to drive dramatic improvement lies squarely in making out-of-the-box comparisons and searching for insights not typically found within intra-industry paradigms. To enable this beneficial benchmarking, the APQC Process Classification Framework (PCF)® serves as a high-level, industry-neutral enterprise process model that allows organizations to see their business processes from a cross-industry viewpoint. The cross-industry framework has experienced more than 20 years of creative use by thousands of organizations worldwide. The PCF provides the foundation for APQC's Open Standards Benchmarking® (OSB) database and the work of its advisory council of global industry leaders. Each version of the PCF will continue to be enhanced as the OSB database further develops definitions, processes, and measures. The PCF and associated measures and benchmarking surveys are available for download from the Open Standards Benchmarking web site at www.apqc.org/osb.

HISTORY

The cross-industry Process Classification Framework® was originally envisioned as a taxonomy of business processes and a common language through which APQC member organizations could benchmark their processes. The initial design involved APQC and more than 80 organizations with a strong interest in advancing the use of benchmarking in the United States and worldwide. Since its inception in 1992, the PCF has seen updates to most of its content. These updates keep the framework current with the ways that organizations do business around the world. In 2014, APQC worked to enhance the cross-industry PCF and updated a number of industry-specific process classification frameworks.

The PCF is written in United States English language format.



PROCESS CLASSIFICATION FRAMEWORK®

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LOOKING FORWARD

The cross-industry and industry Process Classification Frameworks are evolving models, which APQC will continue to enhance and improve regularly. Thus, APQC encourages comments, suggestions, and more importantly, the sharing of insights from having applied the PCF within your organization. Share your suggestions and experiences with the PCF by e-mailing pcf_feedback@apqc.org.

ABOUT APQC

An internationally recognized resource for process and performance improvement, APQC helps organizations adapt to rapidly changing environments, build new and better ways to

work, and succeed in a competitive marketplace. With a focus on productivity, knowledge management, benchmarking, and quality improvement initiatives, APQC works with its member organizations to identify best practices; discover effective methods of improvement; broadly disseminate findings; and connect individuals with one another and the knowledge, training, and tools they need to succeed. Founded in 1977, APQC is a member-based non profit serving organizations around the world in all sectors of business, education, and government. APQC is also a proud winner of the 2003, 2004, 2008, 2012, and 2013 North American Most Admired Knowledge Enterprises (MAKE) awards. This award is based on a study by Teleos, a European-based research firm, and the KNOW network.

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PCF LEVELS EXPLAINED

Level I - Category

10.0 Manage Enterprise Risk, Compliance, Remediation and Resiliency (16437)

Represents the highest level of process in the enterprise, such as Manage customer service, Supply chain, Financial organization, and Human resources.

Level 2 - Process Group

10.1 Manage enterprise risk (17060)

Indicates the next level of processes and represents a group of processes. Perform after sales repairs, Procurement, Accounts payable, Recruit/source, and Develop sales strategy are examples of process groups.

Level 3 - Process

10.1.4 Manage business unit and function risk (17061)

A process is the next level of decomposition after a process group. The process may include elements related to variants and rework in addition to the core elements needed to accomplish the process.

Level 4 - Activity

10.1.4.3 Develop mitigation plans for risks (16458)

Indicates key events performed when executing a process. Examples of activities include Receive customer requests, Resolve customer complaints, and Negotiate purchasing contracts.

Level 5 - Task

10.1.4.3.1 Assess adequacy of insurance cover (18129)

Tasks represent the next level of hierarchical decomposition after activities. Tasks are generally much more fine grained and may vary widely across industries. Examples include: Create business case and obtain funding and Design recognition and reward approaches.

PROCESS ELEMENT NUMBERING SCHEME

The PCF identifies each process element using a unique 5-digit reference number following the name of the process element.[i.e., (16437), (17060), (17061) (16458), (18129), shown in the above graphic]. This number will always refer to the conceptual definition of the process element. The actual process elements and actual definition may change, but conceptually the decomposition will remain consistent considering the entire scope of the PCF. A new 5-digit number will be assigned to a process element if its definition substantially changes.

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		3.1.1.2	Identify m	arket segments (10109)			3.2.4.4	Analyze performance (16500)
		3.1.1.3	Analyze m	narket and industry trends (10110)		0.05	3.2.4.5	Develop plan for improvements (16501)
		3.1.1.4	Analyze c	ompeting organizations, competitive/		3.2.5		marketing communication strategy (16848)
		3.1.1.5		products/services (10111) existing products/services (10112)			3.2.5.1	Develop customer communication calendar (16849)
		3.1.1.6		ternal and external business			3.2.5.2	Define public relations (PR) strategy (16850)
		0.11.1.0		ent (10113)			3.2.5.3	Define direct marketing strategy (16851)
	3.1.2	Evaluate	and prioriti	ze market opportunities (10107)			3.2.5.4	Define internal marketing communication
		3.1.2.1	Quantify r	narket opportunities (10116)			0055	strategy (16852)
		3.1.2.2	Determine	e target segments (10117)			3.2.5.5	Identify new media for marketing communication (16853)
			3.1.2.2.1	Identify under-served and saturated market segments (18941)			3.2.5.6	Define new media communication strategy (16854)
		3.1.2.3		opportunities consistent with us and overall business strategy (10118)			3.2.5.7	Define point of sale (POS) communication
		3.1.2.4	Validate d	pportunities (10119)			3.2.5.8	strategy (16855) Define communication guidelines and
3.2		•		egy (10102)				mechanisms (18627)
	3.2.1		0	customer value proposition (11168)		3.2.6	-	and manage customer loyalty program (18924)
		3.2.1.1		ering and positioning (11169)			3.2.6.1	Define customer loyalty program (20007)
		3.2.1.2	positionin	alue proposition including brand g for target segments (11170)			3.2.6.2	Acquire members to customer loyalty program (18925)
		3.2.1.3	Validate v (11171)	alue proposition with target segments			3.2.6.3	Build engagement and relationship with members (18926)
		3.2.1.4	Develop n	ew branding (11172)			3.2.6.4	Monitor customer loyalty program benefits to
	3.2.2	Define p	ricing strate				0005	the enterprise and the customer (16633)
		3.2.2.1		ricing analysis (13169)			3.2.6.5	Optimize loyalty program value to both the enterprise and the customer (18927)
		3.2.2.2		guidelines for applying pricing and		3.2.7	Design h	prochures/collateral (17064)
		2222		ng of products/services (10124)	3.3		Ū	nanage marketing plans (20008)
		3.2.2.3		pricing targets (19999) pricing strategies/policies and targets	3.3		•	•
		3.2.2.4	(10125)			3.3.1	services	n goals, objectives, and metrics for products/ by channel/segment (10148)
	3.2.3		_	channel strategy (20000)		3.3.2		n marketing budgets (10149)
		3.2.3.1		e channels to be supported (20001)			3.3.2.1	Confirm marketing alignment to business
		3.2.3.2		channel objectives (20002)			2222	strategy (10155)
		3.2.3.3	segments	e channel role and fit with target			3.3.2.2 3.3.2.3	Determine costs of marketing (10156) Create marketing budget (10157)
		3.2.3.4	-	annels for target segments (10128)			3.3.2.4	Determine projected ROI for marketing
		3.2.3.5		equired channel capabilities (20003)			3.3.2.4	investment (17683)
		3.2.3.6	,	channel attributes and potential		3.3.3	Develop	and manage pricing (20593)
		0.2.0.0	partners (3.3.3.1	Understand resource requirements for each
		3.2.3.7	Orchestra	te seamless customer experience oported channels (20004)				product/service and delivery channel/method (20009)
			3.2.3.7.1	Define omni-channel strategy (16590)			3.3.3.2	Determine corporate incentives (18948)
			3.2.3.7.2	Define omni-channel requirements (16591)			3.3.3.3	Determine pricing based on volume/unit forecast (10163)
			3.2.3.7.3	Develop omni-channel policies and			3.3.3.4	Execute pricing plan (10164)
				procedures (16592)			3.3.3.5	Evaluate pricing performance (10165)
		3.2.3.8	Develop a	nd manage execution roadmap (20005)			3.3.3.6	Refine pricing as needed (10166)
	3.2.4	Analyze	and manage	e channel performance (20006)			3.3.3.7	Implement promotional pricing programs (11495)
		3.2.4.1	Establish (16573)	channel-specific metrics and targets			3.3.3.8	Implement other retail pricing programs (11496)

		3.3.3.9	Communicate and implement price changes (11497)			3.4.2.4		customer trade s/targets (114	e strategy and customer 65)
		3.3.3.10	Achieve regulatory approval for pricing (17684)			3.4.2.5	Define tra (11521)	ade programs	and funding options
	3.3.4		and manage promotional activities (20010)			3.4.2.6		Jannina aativi	ition for major trada
		3.3.4.1	Define promotional concepts and objectives (10167)				customer	s (11466)	ities for major trade
		3.3.4.2	Develop marketing messages (10159)			3.4.2.7	Develop p strategies	oartner and all	liance management
		3.3.4.3	Define target audience (10160)			3.4.2.8			Iliance management
		3.3.4.4	Plan and test promotional activities (10168)			3.4.2.0	goals (10		illiance management
		3.3.4.5	Execute promotional activities (10169)		3.4.3	Perform I	•	nel managem	ent (17065)
		3.3.4.6	Evaluate promotional performance metrics (10170)		0.1.0	3.4.3.1		okers and age	
		3.3.4.7	Refine promotional performance metrics (10171)			3.4.3.2		ŭ	and agents (17067)
		3.3.4.8	Incorporate learning into future/planned consumer promotions (10172)			3.4.3.3	Establish	partner and all	liance agreements (18629)
		3.3.4.9	Analyze purchasing behavior (17072)			3.4.3.4		oromotional a	
		3.3.4.10	Analyze customer campaigns (17073)				manager calendars		s (trade marketing
		3.3.4.11	Analyze customer market research (17074)			3.4.3.5			ictical sales plans by
	3.3.5	Track cus	stomer management measures (10153)			0.4.0.0	customer		ictical sales plans by
		3.3.5.1 3.3.5.2	Determine customer loyalty/lifetime value (10173)			3.4.3.6		cate planning	information to customer
		3.3.5.3	Analyze customer revenue trend (10174) Analyze customer attrition and retention rates		3.4.4	Fstahlish		es budgets (1	N131)
		3.3.3.3	(10175)		0.1.1	3.4.4.1		-	xet share (17682)
		3.3.5.4	Analyze customer metrics (10176)			3.4.4.2		product rever	· · · · · ·
		3.3.5.5	Revise customer strategies, objectives, and			3.4.4.3		e variable cos	
		0.0.0.0	plans based on metrics (10177)			3.4.4.4			nd fixed costs (10145)
	3.3.6	Analyze a	and respond to customer insight (16613)			3.4.4.5		net profit (10	
		3.3.6.1	Monitor and respond to social media activity			3.4.4.6		idget (10147)	·
			(16627)		3.4.5	Establish	sales goal	s and measur	es (10132)
		3.3.6.2	Analyze customer website activity (16614)		3.4.6	Establish	customer i	management ı	measures (10133)
		3.3.6.3	Analyze customer purchase patterns (16615)	3.5	Devel	op and m	anage sal	es plans (17	(069)
		3.3.6.4	Develop business rules to provide personalized offers (16616)		3.5.1	Manage	sales collat	teral (17070)	
		3.3.6.5	Monitor effectiveness of personalized offers			3.5.1.1			olates (17071)
			and adjust offers accordingly (16617)			3.5.1.2	O	Campaigns (17	
	3.3.7		and manage packaging strategy (10154)		3.5.2	Ü		rtunities (101)	·
		3.3.7.1	Plan packaging strategy (10178)			3.5.2.1		otential custo	
		3.3.7.2	Test packaging options (10179)			3.5.2.2	-		opportunities (10189)
		3.3.7.3	Execute packaging strategy (10180)			3.5.2.3			ads/opportunities (18115)
		3.3.7.4	Refine packaging (10181)			3.5.2.4		•	business strategy (11773)
	3.3.8	ū	product marketing content (16629)			3.5.2.5	•		in plans (18116)
		3.3.8.1	Manage product images (16630)			3.5.2.6	_		peline (20011)
		3.3.8.2	Manage product copy (18130)			3.5.2.7			rce allocation (10209)
3.4	Devel	op sales	strategy (10103)			3.5.2.8	Ü		es calls (10184)
	3.4.1	Develop	sales forecast (10129)						ect sales to groups (17081) -sales activities (10191)
		3.4.1.1	Gather current and historic order information (10134)				3.3.2.0.2	3.5.2.8.2.1	Produce proposal
		3.4.1.2	Analyze sales trends and patterns (10135)					3.5.2.8.2.2	(17082) Produce renewals
		3.4.1.3	Generate sales forecast (10136)					J.J.Z.0.Z.Z	(17083)
		3.4.1.4	Analyze historical and planned promotions and events (10137)					3.5.2.8.2.3	Negotiate contracts (17084)
	3.4.2	Develop	sales partner/alliance relationships (10130)				3.5.2.8.3	Manage cus	stomer meetings/
		3.4.2.1	Identify alliance opportunities (10138)				0.0.2.0.0	workshops (
		3.4.2.2	Design alliance programs and methods for				3.5.2.8.4	Close the sa	
			selecting and managing relationships (10139)					Record outco	ome of sales process
		3.4.2.3	Select alliances (10140)					(10193)	

3.5.3	Manage (customers and accounts (10183)			3.5.5.7	Process back orders and updates (10199)
	3.5.3.1	Select key customers/accounts (20013)			3.5.5.8	Handle order inquiries including post-order
	3.5.3.2	Develop sales/key account plan (11173)				fulfillment transactions (10200)
	3.5.3.3	Manage sales/key account plan (20014)		3.5.6	_	sales partners and alliances (10187)
	3.5.3.4 3.5.3.5	Manage customer relationships (11174) Manage customer master data (14208)			3.5.6.1	Provide sales and product/service training to sales partners/alliances (10211)
		3.5.3.5.1 Collect and merge internal and third-party customer information (16598)				3.5.6.1.1 Provide certification enablement training (20019)
		3.5.3.5.2 De-duplicate customer data (16599)				3.5.6.1.2 Manage certifications and skills (20020)
	3.5.3.6	Premium payment profile administration (17076) 3.5.3.6.1 Set payment allocation (17077)				3.5.6.1.3 Provide support to partners/alliances (20021)
		3.5.3.6.2 Manage responsible party (17078) 3.5.3.6.3 Assign billing attributes (17079)			3.5.6.2	Provide marketing materials to sales partners/ alliances (18641)
		3.5.3.6.4 Manage billing preferences (17080)			3.5.6.3	Evaluate partner/alliance results (10214)
3.5.4	Develop a	and manage sales proposals, bids, and quotes			3.5.6.4	Manage channel partner master data (14209)
	(11779)				3.5.6.5	Manage distribution channels (14180)
	3.5.4.1	Receive Request For Proposal (RFP)/Request For Quote (RFQ) (11781)	3.6	Enroll		oard membership (17085)
	3.5.4.2	Refine customer requirements (11780)		3.6.1	Validate	members (17086)
	3.5.4.3	Review RFP/RFQ request (11782)		0.0	3.6.1.1	Conduct CMS authorization (17087)
	3.5.4.4	Perform competitive analysis (11783)			3.6.1.2	Verify member information (17088)
	3.5.4.5	Validate with strategy/business plans (11784)			3.6.1.3	Determine enrollment eligibility (17089)
	3.5.4.6	Understand customer business and requirements		3.6.2	Profile m	embers (17090)
		(11785)			3.6.2.1	Create and/or modify manage member identifier
	3.5.4.7	Develop solution and delivery approach (20015)			3.6.2.2	number (17091) Input or update member demographics (17092)
	3.5.4.8	Identify staffing requirements (11787)			3.6.2.3	Input or update member demographics (17092) Input or update confidential communication
	3.5.4.9 3.5.4.10	Develop pricing and scheduling estimates (11788) Conduct profitability analysis (11789)			5.0.2.5	profile (17093)
	3.5.4.11	Manage internal reviews (20016)			3.6.2.4	Input or update ember provider panel/PCP (17094)
	3.5.4.12	Manage internal approvals (20017)			3.6.2.5	Manage coverage enrollments (17095)
	3.5.4.13	Submit/present bid/proposal/quote to customer (11790)			3.6.2.6	Collect associate member healthcare information (17096)
	3.5.4.14	Revise bid/proposal/quote (20018)			3.6.2.7	Coordinate benefits (17097)
	3.5.4.15	Manage notification outcome (11793)		3.6.3		fulfillment administration (17098)
3.5.5	Manage : 3.5.5.1	sales orders (10185) Accept and validate sales orders (10194)			3.6.3.1	Specify appropriate member welcome Letters (17099)
	3.5.5.2	Collect and maintain account information (10195)			3.6.3.2	Specify ID Card Template (17100)
	0.0.0.2	3.5.5.2.1 Administer key account details (10201)			3.6.3.3	Specify Benefit Booklet (17101)
		3.5.5.2.2 Retrieve full customer details (10202)		3.6.4		d maintain account/case (17102)
		3.5.5.2.3 Modify involved party details (10203)			3.6.4.1	Set up account structure and maintenance (17103)
		3.5.5.2.4 Record address details (10204)			3.6.4.2	Manage group demographics (17104)
		3.5.5.2.5 Record contact details (10205)			3.6.4.3	Manage group contacts (17105)
		3.5.5.2.6 Record key customer communication			3.6.4.4	Verify group information (17106)
		profile details (10206)			3.6.4.5	Verify group participation requirements (17107)
		3.5.5.2.7 Review involved party information (10207)	27	Dorfo	3.6.4.6	Manage rate schedules (17108)
		3.5.5.2.8 Terminate involved party information	3.7			renewal and maintenance (17109)
		(10208)		3.7.1	Generate (17110)	pre-renewal material (advance notice of change)
	3.5.5.3	Determine availability (10196)		3.7.2		early renewal process (17111)
	3.5.5.4	Determine fulfillment process (10197)		3.7.3		annual renewal process (17112)
	3.5.5.5	Enter orders into system (10198)		3.7.4	Conduct I	late renewal process (17113)
	3.5.5.6	Identify/perform cross-sell/up-sell activity (17404)				

4.0 Deliver Physical Products (20022)

.1	Plan	for and al	lign supply chain resources (10215)			4.1.5.8	Manage dispatch plan attainment (10259)
	4.1.1	Develop	production and materials strategies (10221)			4.1.5.9	Calculate and optimize destination load plans
		4.1.1.1	Define manufacturing goals (10229)				(10260)
		4.1.1.2	Define labor and materials policies (10230)			4.1.5.10	Manage partner load plan (10261)
		4.1.1.3	Define outsourcing policies (10231)			4.1.5.11	Manage cost of supply (10262)
		4.1.1.4	Define capital expense policies (10232)			4.1.5.12	Manage capacity utilization (10263)
		4.1.1.5	Define capacities (10233)		4.1.6		distribution planning constraints (10226)
		4.1.1.6	Define production network and supply constraints (10234)			4.1.6.1	Establish distribution center layout constraints (10267)
		4.1.1.7	Define production process (14193)			4.1.6.2	Establish inventory management constraints
		4.1.1.8	Define standard operating procedures (19551)			4400	(10268)
		4.1.1.9	Define production workplace layout and infrastructure (14194)			4.1.6.3	Establish transportation management constraints (10269)
	4.1.2	Manage	demand for products (10222)			4.1.6.4	Establish storage management constraints (19558)
		4.1.2.1	Develop baseline demand forecasts (10235)		4.1.7		listribution planning policies (10227)
		4.1.2.2	Collaborate demand with customers (10236)			4.1.7.1	Review distribution network (10264)
		4.1.2.3	Develop demand consensus forecast (10237)			4.1.7.2	Establish sourcing relationships (10265)
		4.1.2.4	Determine available to promise (10238)			4.1.7.3	Establish dynamic deployment policies (10266)
		4.1.2.5	Monitor activity against demand forecast and		4.1.8	•	quality standards and procedures (10368)
			revise forecast (10239)			4.1.8.1	Establish quality targets (10371)
		4.1.2.6	Evaluate and revise demand forecasting approach			4.1.8.2	Develop standard testing procedures (10372)
			(10240)			4.1.8.3	Communicate quality specifications (10373)
		4.1.2.7	Measure demand forecast accuracy (10241)	4.2	Procu	ıre mater	ials and services (10216)
	4.1.3		naterials plan (10223)		4.2.1	Provide s	ourcing governance and perform category
		4.1.3.1	Create unconstrained plan (10242)			manager	nent (10277)
		4.1.3.2	Collaborate with supplier and contract			4.2.1.1	Develop procurement plan (10281)
		4100	manufacturers (10243)			4.2.1.2	Clarify purchasing requirements (10282)
		4.1.3.3	Identify critical materials and supplier capacity (10244)			4.2.1.3	Establish materials management contingency plans (10283)
		4.1.3.4	Monitor material specifications (10245)			4.2.1.4	Match needs to supply capabilities (10284)
		4.1.3.5	Generate constrained plan (10246)			4.2.1.5	Analyze organization's spend profile (10285)
	4.4.4	4.1.3.6	Define production balance and control (14196)			4.2.1.6	Seek opportunities to improve efficiency and
	4.1.4		nd manage master production schedule (10224)				value (10286)
		4.1.4.1	Model production network to enable simulation and optimization (20023)			4.2.1.7	Collaborate with suppliers to identify sourcing opportunities (10287)
		4.1.4.2	Create master production schedule (20024)		4.2.2	Develop	sourcing and category management strategies
		4.1.4.3	Maintain master production schedule (17041)			(20973)	
	4.1.5		ribution requirements (17042)		4.2.3	Select su	uppliers and develop/maintain contracts (10278)
		4.1.5.1	Maintain master data (10252)			4.2.3.1	Select suppliers (10288)
		4.1.5.2	Determine finished goods inventory			4.2.3.2	Certify and validate suppliers (10289)
		4.1.5.3	requirements at destination (10253) Determine product storage facility requirements			4.2.3.3	Negotiate and establish contracts (10290)
		4.1.3.3	(19555)			4.2.3.4	Manage contracts (10291)
		4.1.5.4	Calculate requirements at destination (10254)		4.2.4	Order ma	iterials and services (10279)
		4.1.5.5	Calculate consolidation at source (10255)			4.2.4.1	Process/Review requisitions (10292)
		4.1.5.6	Manage collaborative replenishment planning			4.2.4.2	Approve requisitions (10293)
			(10256)			4.2.4.3	Solicit/Track vendor quotes (10294)
		4.1.5.7	Calculate and optimize destination dispatch plan			4.2.4.4	Create/Distribute purchase orders (10295)
			(10258)			4.2.4.5	Expedite orders and satisfy inquiries (10296)

		4.2.4.6	Reconcile	purchase orders (10297)			4.3.4.1	Determine lot numbering system (10376)	
		4.2.4.7	Research	/Resolve order exceptions (10298)			4.3.4.2	Determine lot use (10377)	
	4.2.5	Manage	suppliers (1	0280)	4.4	Mana	ge logist	ics and warehousing (10219)	
		4.2.5.1	Monitor/N	Manage supplier information (10299)		4.4.1		ogistics governance (10338)	
		4.2.5.2	Prepare/A	Analyze procurement and vendor		7.7.1	4.4.1.1	Translate customer service requirements into	
			-	nce (10300)			4.4.1.1	logistics requirements (10343)	
		4.2.5.3		nventory and production processes			4.4.1.2	Design logistics network (10344)	
		4054	(10301)				4.4.1.3	Communicate outsourcing needs (10345)	
		4.2.5.4		quality of product delivered (10302)			4.4.1.4	Develop and maintain delivery service policy	
4.3				product (10217)				(10346)	
	4.3.1		production				4.4.1.5	Optimize transportation schedules and costs	
		4.3.1.1		d simulate plant (19563)				(10347)	
		4.3.1.2		line level plan (10306)			4.4.1.6	Define key performance measures (10348)	
		4.3.1.3		detailed schedule (10307)			4.4.1.7	Define reverse logistics strategy (16905)	
		4.3.1.4		production orders and create lots (10308)		4.4.2	Plan and	manage inbound material flow (20936)	
		4.3.1.5		preventive (planned) maintenance			4.4.2.1	Plan inbound material receipts (10349)	
			(preventive maintenance orders) (10315)				4.4.2.2	Manage inbound material flow (10350)	
		4.3.1.6		requested (unplanned) maintenance			4.4.2.3	Monitor inbound delivery performance (10351)	
4		4017		er cycle) (10316)			4.4.2.4	Manage flow of returned products (10352)	
	400	4.3.1.7		roduction orders and create lots (10309)			4.4.2.4 Manage flow of returned products (10352) 4.4.2.5 Control quality of returned parts (12708)		
	4.3.2	Produce/Assemble product (10304) 4.3.2.1 Manage raw material inventory (10310)					4.4.2.6	Salvage or repair returned products (20109)	
			_	•				4.4.2.6.1 Perform salvage activities (10366)	
		4.3.2.2		etailed line schedule (10311)				4.4.2.6.2 Manage repair/refurbishment and	
		4.3.2.3	•	nintenance issues (10319)				return to customer/stock (14195)	
		4.3.2.4		ective items (10313)		4.4.3	Operate	warehousing (10340)	
		4.3.2.5		nd optimize production process (19566)			4.4.3.1	Track inventory deployment (10353)	
			4.3.2.5.1	Automate and control plant (19567)			4.4.3.2	Receive, inspect, and store inbound deliveries	
			4.3.2.5.2	Perform advanced process control (19568)				(10354)	
			4.3.2.5.3	Perform real-time optimization (19569)			4.4.3.3	Track product availability (10355)	
			4.3.2.5.4	Manage plant alarms and alerts			4.4.3.4	Pick, pack, and ship product for delivery (10356)	
				(19570)			4.4.3.5	Track inventory accuracy (10357)	
		4.3.2.6	Assess pr	oduction performance (10314)			4.4.3.6	Track third-party logistics storage and shipping	
	4.3.3	Perform (quality testi	ng (10369)				performance (10358)	
		4.3.3.1	Calibrate	test equipment (10318)			4.4.3.7	Manage physical finished goods inventory (10359)	
		4.3.3.2	Perform to	esting using the standard testing			4.4.3.8	Manage warehouse transfers (20957)	
			procedure	(10374)		4.4.4	Operate	outbound transportation (10341)	
		4.3.3.3	Manage o	quality samples (20956)			4.4.4.1	Plan, transport, and deliver outbound product	
		4.3.3.4	Record te	st results (10375)				(10360)	
		4.3.3.5	Track and	analyze non-conformance trends (12045)			4.4.4.2	Track carrier delivery performance (10361)	
		4.3.3.6	Perform ro	oot cause analysis (12046)			4.4.4.3	Manage transportation fleet (10362)	
	4.3.4	Maintain (10370)	production	records and manage lot traceability			4.4.4.4	Process and audit carrier invoices and documents (10363)	

5.0 Deliver Service (20590)

5.1	Mana	ge health	care delivery (17115)			5.2.3.1	Process encounter information (17161)
	5.1.1	Generate	medical informatics (17116)			5.2.3.2	Process capitation reimbursement (17162)
		5.1.1.1	Perform existing network analysis (17117)			5.2.3.3	Process and reconcile specialized reimbursements
		5.1.1.2	Perform gap in care analysis (17118)				(17163)
		5.1.1.3	Perform service and procedure analysis (17119)		5.2.4		medical management (17164)
	5.1.2	Perform h	ealth program management (17120)			5.2.4.1	Conduct utilization management (17165)
		5.1.2.1 5.1.2.2	Manage health programs (17121) Develop health management programs (17122)			5.2.4.2	Perform case management and disease management with members (17166)
		5.1.2.3	Manage health program enrollment (17123)			5.2.4.3	Perform referral management for members (17167)
		5.1.2.4	Perform health program analytics (17124)			5.2.4.4	Promote wellness and patient education (17168)
		5.1.2.5	Deliver health programs (17125)		5.2.5	Manage	service provider relationships (17169)
	5.1.3		nedical policy management (17126)			5.2.5.1	Manage provider relationships and loyalty (17170)
		5.1.3.1	Develop medical policy rules (17127)			5.2.5.2	Manage provider inquiry intake (17171)
		5.1.3.2	Monitor medical policy (17128)			5.2.5.3	Perform provider research and resolve inquiries
		5.1.3.3	Review medical policy appeal (17129)				(17172)
	5.1.4		tilization management (17130)			5.2.5.4	Provide orientation, education, and feedback to
		5.1.4.1	Manage prior-authorizations/pre-certify (17131)				providers (17173)
		5.1.4.2	Manage provider referral (17132)		5.2.6		provider performance management (17174)
		5.1.4.3	Enforce medical policy (17133)			5.2.6.1	Coach and train providers (17175)
5.2	Suppo	ort health	care management (17134)			5.2.6.2	Terminate Provider contracts (17176)
	5.2.1	Develop h	nealthcare management policy, planning, and			5.2.6.3	Manage Provider service quality (17177)
		strategy (5.2.7		icate with providers (17178)
		5.2.1.1	Develop and maintain contracting and reimbursement policies (17136)			5.2.7.1	Manage provider communication campaigns (17179)
		5.2.1.2	Develop and maintain medical policies (17137)			5.2.7.2	Manage provider requests (17180)
		5.2.1.3	Develop and maintain network strategy and		5.2.8		pharmacy benefit management (17181)
			plan (17138)			5.2.8.1	Review member drug utilization (17182)
		5.2.1.4	Develop contracting standards (17139)			5.2.8.2	Manage drug Formulary (17183)
		5.2.1.5	Manage contract templates (17140)			5.2.8.3	Negotiate formulary rebate (17184)
		5.2.1.6	Build and maintain standard fee schedules (17141)			5.2.8.4	Perform Mail order pharmacy with members (17185)
		5.2.1.7	Manage provider rate sheets (17142)	5.3	Adjuc	licate cla	ims and process reimbursement (17186)
	5.2.2	Develop a	and manage the network (17143)		5.3.1	Develop	claim/encounter informatics (17187)
		5.2.2.1	Identify and recruit providers (17144)				Manage and report on claim processing activity
		5.2.2.2	Credential and re-credential providers (17145)				(17188)
		5.2.2.3	Negotiate and contract with providers (17146)			5.3.1.2	Manage quality assurance and auditing
		5.2.2.4	Profile providers (17147)				procedures (17189)
		5.2.2.5	Manage provider practice/group arrangements (17148)			5.3.1.3	Manage critical inquiry process and appeals (17190)
		5.2.2.6	Assemble provider market intelligence (17149)		5.3.2	Adjudica	te claims (17191)
		5.2.2.7	Assemble provider performance indicators (17150)			5.3.2.1	Determine coverage/benefits (17192)
		5.2.2.8	Manage and monitor providers (17151)			5.3.2.2	Perform clinical editing (17193)
		5.2.2.9	Manage revenue cycle (17152)			5.3.2.3	Determine covered service (17194)
		5.2.2.10	Develop provider communications (17153)			5.3.2.4	Determine eligibility (17195)
		5.2.2.11	Educate and train providers (17154)		5.3.3	Process i	ntake of claims (17196)
		5.2.2.12	Maintain provider data and directories (17155)			5.3.3.1	Enter paper claims into claims system (17197)
		5.2.2.13	Manage quality and performance of the			5.3.3.2	Enter OCR claims into claims system (17198)
			network management process (17156)			5.3.3.3	Enter electronic claims into claims system (17199)
		5.2.2.14	Manage ancillary services (17157)			5.3.3.4	Enter interactive claims into claims system
		5.2.2.15	Manage lab services (17158)				(17200)
		5.2.2.16	Manage other ancillary services (17159)			5.3.3.5	Create claims imaging and record within claims
	5.2.3	Perform n	re-pay provider reimbursement (17160)				system (17201)

		5.3.3.6	Assign claim control ID (17202)			5.7.1.8	Measure forecast accuracy (20049)
		5.3.3.7	Route claims for processing (17203)		5.7.2	Create a	nd manage resource plan (20050)
		5.3.3.8	Conduct pre-edit claims examination (17204)			5.7.2.1	Define and manage skills taxonomy (20051)
		5.3.3.9	Validate claims (17205)			5.7.2.2	Create resource plan (20052)
	5.3.4	Perform of 5.3.4.1	claim policy management (17206) Develop claim policy rules (17207)			5.7.2.3	Match resource demand with capacity, skills, and capabilities (20053)
		5.3.4.2 5.3.4.3	Monitor claim policy (17208) Review claim policy appeal (17209)			5.7.2.4	Collaborate with suppliers and partners to supplement skills and capabilities (20054)
	5.3.5	Commun 5.3.5.1	icate claim outcomes (17210) Generate remittance advise (17211)			5.7.2.5	Identify critical resources and supplier capacity (20055)
	5.3.6	5.3.5.2 Perform I	Generate explanation of benefits (17212) benefits management (17213)			5.7.2.6	Monitor and manage resource capacity and availability (20056)
		5.3.6.1	Provide benefits support (17214)		5.7.3	Enable so	ervice delivery resources (12127)
		5.3.6.2	Provide benefits administration (17215)			5.7.3.1	Develop service delivery training plan (12128)
	5.3.7	-	and process claims (17216)			5.7.3.2	Develop training materials (12129)
	5.3.8		reimbursement and notification (17217)			5.7.3.3	Manage training schedule (12131)
	5.3.9	•	other party liabilities (17218)			5.7.3.4	Deliver operations training (12132)
5.4	Mana	ge receip	ot and route of transactions (17219)			5.7.3.5	Deliver technical training (12133)
	5.4.1	Process v	web-based transactions (17220)				
	5.4.2		electronic data interchange (EDI) transactions			5.7.3.6	Perform skill and capability testing (20057)
		(17221)				5.7.3.7	Evaluate training effectiveness (12135)
	5.4.3	Process p	paper transactions (mail room) (17222)	5.8	Deliv	er servic	e to customer (20058)
5.5	Provid	de explar	nation of benefits to members (17223)		5.8.1	Initiate s	ervice delivery (20059)
5.6	Establ	ish servi	ce delivery governance and strategies (20026)			5.8.1.1	Review contract and agreed terms (20060)
	5.6.1	Establish 5.6.1.1	service delivery governance (20027) Set up and maintain service delivery			5.8.1.2	Understand customer requirements and define refine approach (20061)
		0.0.1.1	governance and management system (20028)			5.8.1.3	Modify/revise and approve project plan (20062)
		5.6.1.2	Manage service delivery performance (20029)			5.8.1.4	Review customer business objectives (20063)
		5.6.1.3	Manage service delivery development and			5.8.1.5	Confirm environmental readiness (20064)
			direction (20030)			5.8.1.6	Identify, select, and assign resources (20065)
		5.6.1.4	Solicit feedback from customer on service delivery satisfaction (20031)				5.8.1.6.1 Establish people objectives (20066) 5.8.1.6.2 Establish engagement rules (20067)
	5.6.2		service delivery strategies (20032)			E O 1 7	
			Define service delivery goals (20033)		F 0 2	5.8.1.7	Plan for service delivery (20068)
		5.6.2.2	Define labor policies (20034)		5.8.2		service delivery (20069)
		5.6.2.3	Evaluate resource availability (20035)			5.8.2.1	Analyze environment and customer needs (20070)
		5.6.2.4	Define service delivery network and supply constraints (20036)			5.8.2.2	Define solution (20071)
		5.6.2.5	Define service delivery process (20037)			5.8.2.3	Validate solution (20072)
		5.6.2.6	Review and validate service delivery procedures			5.8.2.4	Identify changes (20073)
			(20038)			5.8.2.5	Obtain approval to proceed (20074)
		5.6.2.7	Define service delivery workplace layout and			5.8.2.6	Make build/buy solution (20075)
			infrastructure (20039)			5.8.2.7	Deploy solution (20076)
5.7	Mana	ge servic	e delivery resources (20040)		5.8.3	•	e service delivery (20077)
	5.7.1	_	service delivery resource demand (20041)			5.8.3.1	Conduct service delivery/project review and evaluate success (20078)
		5.7.1.1	Monitor pipeline (20042)			5.8.3.2	Complete/finalize financial management
		5.7.1.2	Develop baseline forecasts (20043)			0.0.0.2	activities (20079)
		5.7.1.3	Collaborate with customers (20044)			5.8.3.3	Confirm delivery according to contract terms
		5.7.1.4 5.7.1.5	Develop consensus forecast (20045) Determine availability of skills to deliver on			2.0.0.0	(20080)
		0.7.1.0	current and forecast customer orders (20046)			5.8.3.4	Release resources (20081)
		5.7.1.6	Monitor activity against forecast and revise			5.8.3.5	Manage service delivery completion (20082)
			forecast (20047)			5.8.3.6	Harvest knowledge (20083)
		5.7.1.7	Evaluate and revise forecasting approach (20048)			5.8.3.7	Archive records and update systems (20084)

6.0 Manage Customer Service (17224)

Develop customer care/customer service strategy (10378) 6.2.4 Process returns (20094) 6.2.4.1 Authorize return (10364) Define customer service requirements across the enterprise 6.2.4.2 Process return and record reason (20095) Define customer service experience (20087) 6.2.5 Report incidents and risks to regulatory bodies (12840) 6.1.2 Define and manage customer service channel strategy Conduct correspondence management (17229) 6.1.3 6.2.6 6.2.6.1 Track correspondence to case (17230) 6.1.4 Establish target service level for each customer segment 6262 Retrieve correspondence image upon request (10382)(17231)6.1.5 Establish service levels for customers (10383) Perform member outreach (17232) 6.2.7 6.1.6 Manage service protocols (17225) Plan product information (17233) 6.2.7.1 Develop service policies and procedures (17226) 6.1.6.1 Provide wellness information to members (17234) 6.2.7.2 Manage service routing and workflow (17227) 6.1.6.2 Manage appeals and grievances (17235) 6.2.8 6.1.6.3 Manage documented service level agreements 6.2.8.1 Receive provider claims grievances (17236) (17228)6.2.8.2 Conduct provider claims appeals process (17237) Define warranty offering (20089) 6.1.7 6.2.8.3 Receive member service grievances (17238) 6.1.7.1 Determine and document warranty policies 6.2.8.4 Conduct customer service grievances process (16893)6.1.7.2 Create and manage warranty rules/claim codes 6.2.9 Perform membership inquiry/eligibility and coverage for products (16890) procedures (17240) 6.1.7.3 Agree on warranty responsibilities with 6.2.10 Perform billing and payment support processes (17241) suppliers (20090) 6.2.10.1 Request invoice by member (17242) 6.1.7.4 Define warranty related offerings for customers 6.2.10.2 Update billing and payment profile (17243) (20091)6.2.10.3 Request payment status by member (17244) 6.1.7.5 Communicate warranty policies and offerings 6.2.10.4 Send payment reminder to member (17245) (12673)6.1.8 Develop recall strategy (20092) 6.2.11 Maintain nurse line help desk (17246) 6.2.11.1 Provide wellness support to members (17247) Plan and manage customer service contacts (10379) 6.2.11.2 Supply pre-PCP visit support (17248) Plan and manage customer service work force (10387) 6.2.1 6.2.12 Perform service analytics (17249) 6.2.1.1 Forecast volume of customer service contacts Manage customer relationships and billing (17250) (10390)6.3 6.2.1.2 Schedule customer service work force (10391) 6.3.1 Create account paperwork (17251) 6.2.1.3 Track work force utilization (10392) 6.3.2 Manage account relationships (17252) 6.2.1.4 Monitor and evaluate quality of customer 6.3.3 Account member setup and maintenance (17253) interactions with customer service 6.3.3.1 Manage account and member setup (17254) representatives (10393) 6.4 Maintain member relationships and inquires (17255) Manage customer service problems, requests, and inquiries 622 (10388)6.4.1 Manage member relationships and loyalty (17256) 6.2.2.1 Receive customer problems, requests, and 6.4.2 Manage member inquiry intake (17257) inquiries (10394) 6.4.3 Perform research and resolve inquiries (17258) 6.2.2.2 Analyze problems, requests, and inquiries (13482) Perform tracking, follow-up, and reporting (17259) 6.2.2.3 Resolve customer problems, requests, and 6.5 Service products after sales (12658) inquiries (10395) 6.5.1 Register products (20605) 6.2.2.4 Respond to customer problems, requests, and inquiries (10396) 6.5.2 Process warranty claims (12669) Identify and capture upsell/cross-sell 6.2.2.5 6.5.2.1 Receive warranty claim (20096) opportunities (16928) 6.5.2.2 Validate warranty claim (12671) 6.2.2.6 Deliver opportunity to sales team (16937) 6.5.2.3 Investigate warranty issues (20097) Manage customer complaints (10389) 6.2.3 6.5.2.3.1 Define issue (20098) 6.2.3.1 Receive customer complaints (10397) 6.5.2.3.2 Investigate issue/perform root cause 6.2.3.2 Route customer complaints (10398) analysis (20099) 6.2.3.3 Resolve customer complaints (10399) 6.5.2.3.3 Receive investigation result/ 6.2.3.4 Respond to customer complaints (10400) recommendation for corrective action (20100) 6.2.3.5 Analyze customer complaints and response/ 6.5.2.4 Determine responsible party (20101) redressal (19072)

		6.5.2.5		preauthorizations (20102)		6.6.6	Manage	recall termination (20116)
		6.5.2.6	Approve of	or reject warranty claim (12668)	6.7	Evalu	ate custo	omer service operations and customer
		6.5.2.7	Notify ori	ginator of approve/reject decision		satis	faction (2	0595)
		6.5.2.8	Authorize	payment (20104)		6.7.1		e customer satisfaction with customer problems,
		6.5.2.9	Close clai	m (20105)			•	, and inquiries handling (10401)
		6.5.2.10	Reconcile	warranty transaction disposition (12667)		6.7.2		ustomer feedback on customer service experience
	6.5.3	Manage	supplier red	covery (20106)			(11687)	
		6.5.3.1	Create su	pplier recovery claims (20107)		6.7.3		customer service data and identify improvement
		6.5.3.2	Negotiate	recoveries with suppliers (20108)				nities (11688)
	6.5.4	Service p	roducts (10	218)		6.7.4		customer feedback to product management on
		6.5.4.1		pecific service requirements for customer (10320)		C 7 F		r service experience (18126)
				Process customer request (10324)		6.7.5		e customer satisfaction with customer- complaint and resolution (10402)
				Create customer profile (10325)			6.7.5.1	Solicit customer feedback on complaint handling
				Generate service order (10326)			0.7.0.1	and resolution (11236)
		6.5.4.2		nd schedule resources to meet service ents (10321)			6.7.5.2	Analyze customer complaint data and identify improvement opportunities (11237)
			6.5.4.2.1	Create resourcing plan and schedule			6.7.5.3	Identify common customer complaints (11689)
			6.5.4.2.2	(10327) Create service order fulfillment schedule (10328)		6.7.6	Measure (10403)	e customer satisfaction with products and services
		6.5.4.3	Provide se	ervice to specific customers (10322)			6.7.6.1	Gather and solicit post-sale customer feedback
			6.5.4.3.1	Organize daily service order				on products and services (11238)
				fulfillment schedule (10330)			6.7.6.2	Solicit post-sale customer feedback on ad
				Execute product repair (10331)				effectiveness (11239)
				Manage service order fulfillment (10332)			6.7.6.3	Solicit customer feedback on cross-channel experience (20117)
		6.5.4.4		ality of service (10323)			6.7.6.4	Analyze product and service satisfaction data
			6.5.4.4.1	Identify completed service orders for feedback (10334)				and identify improvement opportunities (11240)
			6.5.4.4.2	, ,			6.7.6.5	Provide feedback and insights to appropriate teams (product design/development, marketing,
			6.5.4.4.3	Solicit customer feedback on				manufacturing) (11241)
				services delivered (10336)		6.7.7	Evaluate	and manage warranty performance (12672)
			6.5.4.4.4	Process customer feedback on services delivered (10337)			6.7.7.1	Measure customer satisfaction with warranty handling and resolution (20118)
6.6	Mana 6.6.1		ct recalls ecall (20111	and regulatory audits (20110)			6.7.7.2	Monitor and report on warranty management metrics (12676)
	6.6.2						6.7.7.3	Identify improvement opportunities (20119)
	U.U.Z		s the likelihood and consequences of occurrence of azards (20112)				6.7.7.4	Identify opportunities to eliminate warranty
	6.6.3	Manage	ge recall related communications (20113)					waste (12674)
	6.6.4		-	ports (20114)			6.7.7.5	Investigate fraudulent claims (20120)
	6.6.5	Monitor a	and audit re	ecall effectiveness (20115)		6.7.8	Evaluate	recall performance (20121)

7.0 Develop and Manage Human Capital (10007)

7.1		-	anage human resources planning, policies,			7.2.1.7	Manage requisition dates (10452)	
	and s	trategies	(17043)		7.2.2	Recruit/Source candidates (10440)		
	7.1.1	Develop 7.1.1.1	human resources strategy (20958) Identify strategic HR needs (10418)			7.2.2.1	Determine recruitment methods and channels (10453)	
		7.1.1.2	Define HR and business function roles and			7.2.2.2	Perform recruiting activities/events (10454)	
		7.1.1.2	accountability (10419)			7.2.2.3	Manage recruitment vendors (10455)	
		7.1.1.3	Determine HR costs (10420)			7.2.2.4	Manage employee referral programs (17047)	
		7.1.1.4	Establish HR measures (10421)			7.2.2.5	Manage recruitment channels (17048)	
		7.1.1.5	Communicate HR strategies (10422)		7.2.3	Screen a	and select candidates (20123)	
		7.1.1.6	Develop strategy for HR systems/technologies/tools (10432)			7.2.3.1	Identify and deploy candidate selection tools (10456)	
		7.1.1.7	Manage employer branding (20606)			7.2.3.2	Interview candidates (10457)	
	7.1.2	Develop	and implement workforce strategy and policies			7.2.3.3	Test candidates (10458)	
		(17045)	, , ,			7.2.3.4	Select and reject candidates (10459)	
		7.1.2.1	Gather skill requirements according to corporate		7.2.4	Manage	e new hire/re-hire (10443)	
			strategy and market environment (10423)			7.2.4.1	Draw up and make offer (10463)	
		7.1.2.2	Plan employee resourcing requirements per			7.2.4.2	Negotiate offer (10464)	
			business unit/organization (10424)			7.2.4.3	Hire candidate (10465)	
		7.1.2.3	Develop compensation plan (10425)		7.2.5	Manage	e applicant information (10444)	
			7.1.2.3.1 Establish incentive plan (10210)			7.2.5.1	Obtain candidate background information (10460)	
		7.1.2.4	Develop succession plan (10426)			7.2.5.2	Create applicant record (10466)	
		7.1.2.5	Develop high performers/leadership programs (16938)			7.2.5.3	Manage/track applicant data (10467) 7.2.5.3.1 Complete position classification and	
		7.1.2.6	Develop employee diversity plan (10427)				level of experience (20124)	
		7.1.2.7	Develop training program (11622)			7.2.5.4	Archive and retain records of non-hires (10468)	
		7.1.2.8	Develop recruitment program (11623)	7.3	Mana	ige empl	oyee on-boarding, development, and	
		7.1.2.9	Develop other HR programs (10428)			ing (2059		
		7.1.2.10	Develop HR policies (10429)		7.3.1	Manage	e employee orientation and deployment (10469)	
		7.1.2.11	Administer HR policies (10430)			7.3.1.1	Create/maintain employee on-boarding program	
		7.1.2.12	Plan employee benefits (10431)				(10474)	
		7.1.2.13	Develop workforce strategy models (10433)				7.3.1.1.1 Develop employee induction program	
		7.1.2.14	Implement workforce strategy models (20122)				(10477)	
	7.1.3	Monitor	and update strategy, plans, and policies (10417)				7.3.1.1.2 Maintain/Update employee	
		7.1.3.1	Measure realization of objectives (10434)				induction program (10478)	
		7.1.3.2 7.1.3.3	Measure contribution to business strategy (10435) Communicate plans and provide updates to			7.3.1.2	Evaluate the effectiveness of the employee on-boarding program (11243)	
			stakeholders (10436)			7.3.1.3	Execute on-boarding program (17050)	
		7.1.3.4	Review and revise HR plans (10438)		7.3.2	U	e employee performance (10470)	
	7.1.4	Develop	competency management models (17046)			7.3.2.1	Define employee performance objectives (10479)	
7.2			e, and select employees (10410)			7.3.2.2	Review, appraise, and manage employee performance (10480)	
	7.2.1	ŭ	employee requisitions (10439)			7.3.2.3	Evaluate and review performance program (10481)	
		7.2.1.1	Align staffing plan to work force plan and business unit strategies/resource needs (10445)		7.3.3	Manage 7.3.3.1	e employee development (10472) Define employee development guidelines (10487)	
		7.2.1.2	Develop and maintain job descriptions (10447)			7.3.3.2	Develop employee career plans and career	
		7.2.1.3	Open job requisitions (10446)				paths (10488)	
		7.2.1.4	Post job requisitions (10448)			7.3.3.3	Manage employee skill and competency	
		7.2.1.5	Modify job requisitions (10450)				development (17051)	
		7.2.1.6	Notify hiring manager (10451)		7.3.4	Develop	and train employees (10473)	

	7.3.4.1	Align emp	loyee with organization development			7.5.2.2	Administer benefit enrollment (10505)
		needs (10	490)			7.5.2.3	Process claims (10506)
	7.3.4.2	Define em	ployee competencies (16940)			7.5.2.4	Perform benefit reconciliation (10507)
	7.3.4.3	•	ning programs with competencies		7.5.3	Manage	employee assistance and retention (10496)
	7.3.4.4		training needs by analysis of required			7.5.3.1	Deliver programs to support work/life balance for employees (10508)
		and availa	ble skills (10492)			7.5.3.2	Develop family support systems (10509)
	7.3.4.5		. ,			7.5.3.3	Review retention and motivation indicators (10510)
	7.3.4.6	Manage e	xaminations and certifications (20125)			7.5.3.4	Review compensation plan (10511)
		7.3.4.6.1	Liaise with external certification		7.5.4		ter payroll (10497)
			authorities (20126)	76			retire employees (10413)
		7.3.4.6.2	Administer certification tests (20127)	7.0			
		7.3.4.6.3	Appraise experience qualifications			-	promotion and demotion process (10512)
			(20128)			_	separation (10513)
		7.3.4.6.4	Administer certificate issue and			•	retirement (10514)
			maintenance (20129)			-	leave of absence (10515)
Mana	ge emplo	yee relati	ons (17052)				and implement employee outplacement (10516)
7.4.1	Manage	labor relation	ons (10483)		7.6.6	_	workforce scheduling (20132) Receive required resources/skills and capabilities
7.4.2	Manage	collective b	argaining process (10484)			7.0.0.1	(20133)
7.4.3	_					7662	Manage resource deployment (10517)
7.4.4	_		-		767		e employees and manage assignments (17055)
Rewa	rd and re	tain emplo	oyees (10412)		7.0.7	7.6.7.1	Manage expatriates (10520)
7.5.1		_		7.7	Mana	ige emplo	oyee information and analytics (17056)
		-			7.7.1	Manage	reporting processes (10522)
	7.5.1.1	Develop s	alary/compensation structure and			Ü	employee inquiry process (10523)
		plan (1049	98)			_	and maintain employee data (10524)
	7.5.1.2	Develop b	enefits and rewards plan (10499)			•	human resource information systems HRIS (10525)
	7.5.1.3		•		7.7.5	Develop	and manage employee metrics (10526) and manage time and attendance systems (10527)
	7.5.1.4				7.7.7	Manage	/Collect employee suggestions and perform research (10530)
	7.5.1.5		•	7.8	Mana	ige empl	oyee communication (17057)
	7.5.1.6	Reward a	nd motivate employees (10503)		7.8.1	Develop	employee communication plan (10529)
7.5.2	Manage	and adminis	ster benefits (10495)		7.8.2	Conduct	employee engagement surveys (16944)
	7.4.1 7.4.2 7.4.3 7.4.4 Rewa 7.5.1	7.3.4.2 7.3.4.3 7.3.4.4 7.3.4.5 7.3.4.6 Manage emplo 7.4.1 Manage 7.4.2 Manage 7.4.3 Manage 7.4.4 Manage 7.5.1 Develop programs 7.5.1.1 7.5.1.2 7.5.1.3 7.5.1.4 7.5.1.5 7.5.1.6	7.3.4.2 Define em 7.3.4.3 Align learn (10491) 7.3.4.4 Establish is and availa 7.3.4.5 Develop, or or manage 7.3.4.6.1 7.3.4.6.2 7.3.4.6.3 7.3.4.6.3 7.3.4.6.4 Manage employee relation 7.4.1 Manage labor relation 7.4.2 Manage collective boundary 7.4.3 Manage labor manage 7.4.4 Manage employee g Reward and retain employee Reward and retain employee 7.5.1 Develop and manage programs (10494) 7.5.1.1 Develop s plan (1048) 7.5.1.2 Develop b 7.5.1.3 Perform con rewards (10494) 7.5.1.4 Identify con financial, 7.5.1.5 Administer employees 7.5.1.6 Reward and	needs (10490) 7.3.4.2 Define employee competencies (16940) 7.3.4.3 Align learning programs with competencies (10491) 7.3.4.4 Establish training needs by analysis of required and available skills (10492) 7.3.4.5 Develop, conduct, and manage employee and/ or management training programs (10493) 7.3.4.6 Manage examinations and certifications (20125) 7.3.4.6.1 Liaise with external certification authorities (20126) 7.3.4.6.2 Administer certification tests (20127) 7.3.4.6.3 Appraise experience qualifications (20128) 7.3.4.6.4 Administer certificate issue and maintenance (20129) Manage employee relations (17052) 7.4.1 Manage labor relations (10483) 7.4.2 Manage collective bargaining process (10484) 7.4.3 Manage labor management partnerships (10485) 7.4.4 Manage employee grievances (10531) Reward and retain employees (10412) 7.5.1 Develop and manage reward, recognition, and motivation programs (10494) 7.5.1.1 Develop salary/compensation structure and plan (10498) 7.5.1.2 Develop benefits and rewards plan (10499) 7.5.1.3 Perform competitive analysis of benefits and rewards (10500) 7.5.1.4 Identify compensation requirements based on financial, benefits, and HR policies (10501) 7.5.1.5 Administer compensation and rewards to employees (10502) 7.5.1.6 Reward and motivate employees (10503)	7.3.4.2 Define employee competencies (16940) 7.3.4.3 Align learning programs with competencies (10491) 7.3.4.4 Establish training needs by analysis of required and available skills (10492) 7.3.4.5 Develop, conduct, and manage employee and/ or management training programs (10493) 7.3.4.6 Manage examinations and certifications (20125) 7.3.4.6.1 Liaise with external certification authorities (20126) 7.3.4.6.2 Administer certification tests (20127) 7.3.4.6.3 Appraise experience qualifications (20128) 7.3.4.6.4 Administer certificate issue and maintenance (20129) Manage employee relations (17052) 7.4.1 Manage labor relations (10483) 7.4.2 Manage collective bargaining process (10484) 7.4.3 Manage labor management partnerships (10485) 7.4.4 Manage employee grievances (10531) Reward and retain employees (10412) 7.5.1 Develop and manage reward, recognition, and motivation programs (10494) 7.5.1.1 Develop salary/compensation structure and plan (10498) 7.5.1.2 Develop benefits and rewards plan (10499) 7.5.1.3 Perform competitive analysis of benefits and rewards (10500) 7.5.1.4 Identify compensation requirements based on financial, benefits, and HR policies (10501) 7.5.1.5 Administer compensation and rewards to employees (10502) 7.5.1.6 Reward and motivate employees (10503)	7.3.4.2 Define employee competencies (16940) 7.3.4.3 Align learning programs with competencies (10491) 7.3.4.4 Establish training needs by analysis of required and available skills (10492) 7.3.4.5 Develop, conduct, and manage employee and/or management training programs (10493) 7.3.4.6 Manage examinations and certifications (20125) 7.3.4.6.1 Liaise with external certification authorities (20126) 7.3.4.6.2 Administer certification tests (20127) 7.3.4.6.3 Appraise experience qualifications (20128) 7.3.4.6.4 Administer certificate issue and maintenance (20129) 7.4.1 Manage labor relations (17052) 7.4.1 Manage collective bargaining process 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certifications (20125) 7.3.4.6.1 Liaise with external certification authorities (20126) 7.3.4.6.2 Administer certificate issue and maintenance (20129) 7.3.4.6.3 Appraise experience qualifications (20127) 7.3.4.6.4 Administer certificate issue and maintenance (20129) Manage employee relations (10483) 7.4.1 Manage labor relations (10483) 7.4.2 Manage collective bargaining process (10484) 7.4.3 Manage labor management partnerships (10485) 7.4.4 Manage employees (10412) 7.5.1.1 Develop and manage reward, recognition, and motivation programs (10494) 7.5.1.2 Develop benefits and rewards plan (10499) 7.5.1.3 Perform competitive analysis of benefits and rewards (10501) 7.5.1.4 Identify compensation requirements based on financial, benefits, and HR policies (10501) 7.5.1.5 Administer compensation and rewards to employees (10502) 7.5.1.6 Reward and motivate employees (10503) 7.5.1.7 Develop 7.5.1.8 Reward and motivate employees (10503) 7.5.1.9 Develop material motivate employees (10503) 7.5.1.1 Develop material motivate employees (10501) 7.5.1.2 Develop benefits and rewards plan (10499) 7.5.1.3 Perform compensation requirements based on financial, benefits, and HR policies (10501) 7.5.1.6 Reward and motivate employees (10502) 7.5.1.6 Develop 7.5.1.7 Manage employees (10502) 7.5.1.8 Manage employees (10502) 7.5.1.9 Develop motivate employees (10503)

7.9 Deliver employee communications (10532)

7.5.2.1

Deliver employee benefits program (10504)

8.0 Manage Information Technology (IT) (20607)

8.1	Devel	op and m	anage IT customer relationships (20608)		8.1.7.4	Synthesize and distribute IT performance	
	8.1.1	Understa	nd IT customer needs (20609)				information (20938)
		8.1.1.1	Understand IT customer communities (20610)	8.2	Devel	op and m	anage IT business strategy (20652)
		8.1.1.2	Assess IT customer operational capabilities (20611)		8.2.1	Define bu (20653)	usiness technology and governance strategy
	8.1.2	Identify I ^o 8.1.2.1	T customer transformation needs (20612) Understand business requirements for IT			8.2.1.1	Build and maintain IT strategic intelligence (20654)
		8.1.2.2	capabilities (20613) Understand IT landscape(20614)			8.2.1.2	Monitor and map current and emerging technologies (20655)
		8.1.2.3	Develop IT visioning (20615)			8.2.1.3	Define and communicate digital transformation strategy (20656)
	0.4.0	8.1.2.4	Outline IT service expectations (20616)			8.2.1.4	Develop IT strategic alignment (20657)
	8.1.3		communicate IT services (20617)			8.2.1.5	Articulate IT alignment principles (20658)
		8.1.3.1	Manage IT customer expectations (20618)			8.2.1.6	Maintain IT strategic alignment (20659)
		8.1.3.2	Define future IT services (20619)		0 2 2		IT portfolio strategy (20660)
		8.1.3.3	Determine IT performance indicators (20620)		8.2.2	_	
		8.1.3.4	Create IT marketing messages (20621)			8.2.2.1	Establish and validate IT value criteria (20661)
	8.1.4	8.1.3.5 Provide l	Create IT service marketing plan (20622) T transformation guidance (20623)			8.2.2.2	Determine IT portfolio investment balance (20662)
		8.1.4.1	Develop IT transformation plans (20624)			8.2.2.3	Evaluate proposed IT investment projects (20663)
		8.1.4.2	Collect IT customer requirements (20625)			8.2.2.4	Prioritize IT projects (20664)
		8.1.4.3	Analyze IT customer requirements (20937)			8.2.2.5	Align IT resources to strategic priorities (20665)
		8.1.4.4	Identify and prioritize IT opportunities (20626)			8.2.2.6	Align IT portfolio to business objectives (20667)
		8.1.4.5	Facilitate solution design activities (20627)		8.2.3	Define ar	nd maintain enterprise architecture (20668)
		8.1.4.6	Prioritize IT outcomes (20628)			8.2.3.1	Create and publish enterprise architecture
		8.1.4.7	Develop business cases (20629)				principles (20670)
		8.1.4.8	Support business case (20630)			8.2.3.2	Establish and operate enterprise architecture governance (20671)
		8.1.4.9	Develop transformation roadmap (20631)			8.2.3.3	Research technologies to innovate IT services
	8.1.5	•	and manage IT service levels (20632)			0.2.0.0	and solutions (20672)
		8.1.5.1	Understand IT service requirements (20633)			8.2.3.4	Provide input to definition and prioritization of
		8.1.5.2	Forecast IT service demand (20634)				IT projects (20673)
		8.1.5.3	Maintain IT services catalog (20635)		8.2.4	Define IT	service management strategy (20674)
		8.1.5.4 8.1.5.5	Define service level agreement (20636) Maintain IT customer contracts (20637)			8.2.4.1	Establish IT service management strategy and goals (20675)
		8.1.5.6	Negotiate and establish service level agreements (20638)			8.2.4.2	Identify IT service operating and process requirements (20676)
		8.1.5.7	Develop and maintain improvement processes			8.2.4.3	Define IT service catalog (20677)
	8.1.6	Manage	(20640) IT customer relationships (20641)			8.2.4.4	Establish IT service management framework (20678)
		8.1.6.1	Establish relationship management mechanisms (20642)			8.2.4.5	Define and implement IT service management (20679)
		8.1.6.2	Understand IT customer strategy (20643)			8.2.4.6	Define and deploy support service management
		8.1.6.3	Understand IT customer environment (20644)			0.2. 1.0	process tools and methods (20680)
		8.1.6.4	Communicate IT capabilities (20645)			8.2.4.7	Monitor and report IT performance (20681)
		8.1.6.5	Manage IT requirements (20646)		8.2.5		Γ management system (20682)
	8.1.7	Analyze s	ervice performance (20648)			8.2.5.1	Determine IT performance measures (20683)
		8.1.7.1	Assess SLA compliance (20649)			8.2.5.2	Define IT control points and assurance
		8.1.7.2	Triage SLA compliance issues (20650)				procedures governance model (20684)
		8.1.7.3	Collect feedback about IT products and services (20647)			8.2.5.3	Monitor and analyze overall IT performance (20685)

		8.2.5.4	Monitor and analyze IT financial performance (20686)		8.3.3.1	Evaluate enterprise regulatory and compliance obligations (20722)
		8.2.5.5	Monitor and analyze IT value and benefits		8.3.3.2	Analyze IT security threat impact (20723)
		0.2.0.0	(20687)		8.3.3.3	Create and maintain IT compliance
		8.2.5.6	Optimize IT resource allocation (20688)		0.0.0.0	requirements (20724)
		8.2.5.7	Manage IT projects and services interdependencies (20689)		8.3.3.4	Create and maintain IT security policies, standards, and procedures (20942)
		8.2.5.8	Report IT service and project performance (20690)		8.3.3.5	Develop and deploy risk management training (20725)
		8.2.5.9	Select, deploy, and operate IT performance analytics tools (20692)		8.3.3.6	Establish risk reporting capabilities and responsibilities (20726)
	8.2.6	Manage I	T value portfolio (20693)		8.3.3.7	Establish communication standards (20727)
		8.2.6.1	Assess performance against IT service and project value criteria (20694)		8.3.3.8 8.3.3.9	Conduct IT risk and threat assessments (20728) Monitor and manage IT activity risk (20729)
		8.2.6.2	Quantify value of IT service and project portfolio investments (20695)		8.3.3.10	Identify, supervise and monitor IT risk mitigation measures (20730)
		8.2.6.3	Communicate business technology value	8.3.4	Plan and	manage IT continuity (20731)
			contribution (20696)	0.0.1	8.3.4.1	Evaluate IT continuity (20732)
		8.2.6.4	Determine and implement IT portfolio		8.3.4.2	Identify IT continuity gaps (20733)
			adjustments (20697)		8.3.4.3	Manage IT business continuity (20734)
	8.2.7		nd manage technology innovation (20699)	8.3.5		and manage IT security, privacy, and data
		8.2.7.1	Establish selection criteria for research initiatives (20700)	0.0.0	protection	1 (20735)
		8.2.7.2	Analyze emerging technology concepts (20701)		8.3.5.1	Assess IT regulatory and confidentiality requirements and policies (20736)
		8.2.7.3	Identify technology concepts and capabilities (20702)		8.3.5.2	Create IT security, privacy, and data protection risk governance (20737)
		8.2.7.4	Execute IT research projects (20703)		8.3.5.3	Define IT data security and privacy policies,
		8.2.7.5	Evaluate IT research project outcomes (20939)		0.0.0.0	standards, and procedures (20738)
		8.2.7.6	Identify and promote viable concepts (20704)		8.3.5.4	Review and monitor physical and logical IT
		8.2.7.7	Develop and plan IT investment projects (20705)		8.3.5.5	data security measures (20739) Review and monitor application security
8.3	Devel	op and m	anage IT resilience and risk (20706)			controls (20740)
	8.3.1	-	T compliance, risk, and security strategy (20707)		8.3.5.6	Review and monitor IT physical environment security controls (20741)
		8.3.1.1	Determine and evaluate IT regulatory and audit requirements (20708)		8.3.5.7	Monitor/analyze network intrusion detection data and resolve threats (20742)
		8.3.1.2	Understand business unit risk tolerance (20940)	8.3.6	Conduct a	and analyze IT compliance assessments (20743)
		8.3.1.3	Establish IT risk tolerance (20709)	0.0.0	8.3.6.1	Conduct projects to enhance IT compliance and
		8.3.1.4	Establish risk ownership (20710)		0.0.0.	remediate risk (20744)
		8.3.1.5	Establish and maintain risk management roles (20711)		8.3.6.2	Conduct IT compliance control auditing of internal and external services (20745)
		8.3.1.6	Establish compliance objectives (20712)		8.3.6.3	Perform IT compliance reporting (20746)
		8.3.1.7	Identify systems to support compliance (20941)		8.3.6.4	Identify and escalate IT compliance issues and
		8.3.1.8	Identify and evaluate IT risk (20713)		0.0.0.1	remediation requirements (20747)
		8.3.1.9	Evaluate IT-related risks resiliency (20714)		8.3.6.5	Support external audits and reports (20748)
		8.3.1.10	Create IT risk mitigation strategies and approaches (20715)	8.3.7	Develop a operation	and execute IT resilience and continuity
	8.3.2	Develop I	T resilience strategy (20716)		8.3.7.1	Conduct IT resilience improvement projects
		8.3.2.1	Determine IT delivery resiliency (20717)		0.0.7.1	(20750)
		8.3.2.2	Determine critical IT risks (20718)		8.3.7.2	Develop, document, and maintain IT business
		8.3.2.3	Prioritize IT risks (20719)			continuity planning (20751)
		8.3.2.4	Establish mitigation approaches for IT risks (20720)		8.3.7.3	Implement and enforce change control
	8.3.3	Control IT	risk, compliance, and security (20721)			procedures (20752)

		8.3.7.4	Execute recurring IT service provider business continuity (20753)		8.5.1.1	Determin (20786)	e IT service/solution development
		8.3.7.5 8.3.7.6	Provide IT resilience training (20754) Execute recurring IT business operations		8.5.1.2		service/solution development s/standards (20787)
	0.0.0		continuity (20755)		8.5.1.3	Identify, o	deploy, and support development ogies and tools (20788)
	8.3.8	_	IT user identity and authorization (20756)		8.5.1.4		service component criteria (20789)
		8.3.8.1	Support integration of identity and authorization policies (20757)		8.5.1.5	Understa	nd and select reusable service nts (20790)
		8.3.8.2	Manage IT user directory (20758)		8.5.1.6	-	service component portfolio (20791)
		8.3.8.3	Manage IT user authorization (20759)		8.5.1.7		development standards exception
		8.3.8.4	Manage IT user authentication mechanisms (20760)			governan	ce (20792)
		8.3.8.5	Audit IT user identity and authorization systems	8.5.2			ution lifecycle planning (20793)
		8.3.8.6	(20761) Respond to IT information security and network		8.5.2.1		and track emerging technology es (20794)
			breaches (20762)		8.5.2.2	Identify I	T services/solutions (20795)
		8.3.8.7	Conduct penetration testing (20763)		8.5.2.3	Determin	e IT service/solution approach (20796)
		8.3.8.8	Audit integration of user identity and		8.5.2.4	Define IT	solution lifecycle (20797)
8.4	Mana	ae inforn	authorization systems (20764) nation (20765)		8.5.2.5	Develop I (20798)	T service/solution "sunset" plans
• • •	8.4.1		usiness information and analytics strategy (20766)	8.5.3	Develop	and manag	e service/solution architecture (20799)
	0.4.1	8.4.1.1	Establish data, information, and analytic		8.5.3.1		application and infrastructure ure constraints (20800)
		8.4.1.2	objectives (20767) Establish data, information, and analytic		8.5.3.2	Assess bu	usiness constraints on IT service/ 20801)
		0.410	governance (20768)		8.5.3.3		e IT component integration
	0.40	8.4.1.3	Access IT data/analytic capabilities (20769)				ents (20802)
	8.4.2	(20770)	nd maintain business information architecture		8.5.3.4		pportunities for IT component reuse
		8.4.2.1	Determine enterprise business information requirements (20771)		8.5.3.5	Promote a	adoption of existing service/solution ure (20804)
		8.4.2.2	Define enterprise data models (20772)		8.5.3.6		and maintain service/solution
		8.4.2.3	Identify and understand external data sources (20773)			architectu	ures (20805) service/solution architecture
		8.4.2.4	Establish data ownership and stewardship responsibilities (20774)		8.5.3.7	conforma	nce (20806)
		8.4.2.5	Maintain and evolve enterprise data and		8.5.3.8		architectural exceptions (20807)
			information architecture (20775)	8.5.4			olution creation and testing (20808)
	8.4.3		nd execute business information lifecycle and control (20776)		8.5.4.1	lifecycle (
		8.4.3.1	Define and maintain enterprise information policies, standards, and procedures (20777)			8.5.4.1.1	Assess and validate IT service/ solution requirements (20810)
		8.4.3.2	Implement and execute data administration			8.5.4.1.2	Create service/solution design (20811)
	8.4.4		responsibilities (20778) business information content (20779)			8.5.4.1.3	Build and test IT service/solution components (20812)
	0.4.4	8.4.4.1	Monitor and control business information (20780)			8.5.4.1.4	Integrate IT components and
		8.4.4.2	Maintain business information feeds and				services (20813)
			repositories (20781)			8.5.4.1.5	Execute IT service/solution validation (20814)
		8.4.4.3	Perform internal usage audits (20782)			8.5.4.1.6	
		8.4.4.4	Implement and administer business information access (20783)			8.5.4.1.7	packaging (20815)
8.5	Devel	lop and m	anage services/solutions (20784)			0.0.1.1.7	exceptions (20816)
	8.5.1	Develop	service/solution and integration strategy (20785)	8.5.5	Perform s	service/solu	ution maintenance and testing (20817)

		8.5.5.1	Execute IT service/solution maintenance		8.6.5		pervice and solution rollout (20858)
			lifecycle (20818)			8.6.5.1	Conduct IT training (20859)
			8.5.5.1.1 Assess IT remediation (20819) 8.5.5.1.2 Modify service/solution design (20820)			8.6.5.2	Prepare and distribute service/solution communications (20860)
			8.5.5.1.3 Perform IT service/solution			8.6.5.3	Support organizational changes (20861)
			remediation (20821)			8.6.5.4	Execute rollout plans (20862)
			8.5.5.1.4 Manage service/solution operations			8.6.5.5	Provide rollout support (20863)
			(20822)			8.6.5.6	Manage rollout support capabilities (20864)
			8.5.5.1.5 Prepare fixed/enhanced service/ solution packaging (20823)			8.6.5.7	Monitor and record rollout issues (20865)
8.6	Deplo	v service	s/solutions (20824)	8.7	Creat	e and mai	nage support services/solutions (20866)
	8.6.1	-	and manage service/solution deployment strategy		8.7.1		nd establish service delivery strategy (20867)
	0.0.1	(20825)				8.7.1.1	Assess business objectives and IT service delivery (20868)
		8.6.1.1	Assess IT deployment business impact (20826)			8.7.1.2	Define IT service delivery portfolio (20869)
		8.6.1.2	Establish IT deployment policies (20827)			8.7.1.3	Create and maintain IT service delivery model
		8.6.1.3	Define and create deployment procedure workflow (20828)			0.7.4.4	(20870)
		8.6.1.4	Define IT change/release standards (20829)			8.7.1.4	Determine IT service delivery locations and activities (20871)
		8.6.1.5	Assign deployment approval responsibilities (20830)			8.7.1.5	Define IT service delivery sourcing strategy (20872)
	0.00	8.6.1.6	Analyze deployments outcomes (20831)		8.7.2	Define ar	nd develop service support strategy (20873)
	8.6.2		ice and solution implementation (20832)			8.7.2.1	Assess business objectives and IT service
		8.6.2.1	Assess IT deployment risk (20833)				support delivery (20874)
		8.6.2.2	Define implementation schedule and roll-out sequence (20834)			8.7.2.2	Define IT service support portfolio (20875)
		8.6.2.3	Determine implementation requirements (20835)			8.7.2.3	Create and maintain IT support model (20876)
		8.6.2.4	Plan and align user testing and resources (20836)			8.7.2.4	Develop IT support service sourcing strategy (20877)
		8.6.2.5	Develop IT training (20837)			8.7.2.5	Establish support service framework (20878)
		8.6.2.6	Create implementation communications (20838)			8.7.2.6	Provide service support tools and technology
		8.6.2.7	Manage IT roll-back procedures (20839)			0.7.2.0	(20879)
	8.6.3	Manage o	change deployment control (20840)		8.7.3	Plan and	manage service delivery control (20880)
		8.6.3.1	Asses IT change/release impact (20841)			8.7.3.1	Plan operational activities for IT service
		8.6.3.2	Confirm change/release compliance (20842)				delivery (20881)
		8.6.3.3	Assess IT change/release risk (20843)				8.7.3.1.1 Schedule service delivery resources
		8.6.3.4	Consolidate IT change (20844)				(20882)
		8.6.3.5	Create and communicate deployment schedule (20845)				8.7.3.1.2 Maintain/optimize batch job schedule (20883)
		8.6.3.6	Approve change/release deployment (20846)				8.7.3.1.3 Schedule change/release windows (20884)
	0.0.4	8.6.3.7	Document IT change/release outcome (20847)				8.7.3.1.4 Schedule/optimize backup and
	8.6.4	•	nt technology solutions (20848)				archive activities (20885)
		8.6.4.1	Confirm hardware/software operational status (20849)				8.7.3.1.5 Balance operational workloads across available infrastructure
		8.6.4.2	Confirm operational availability (20850)				components (20886)
		8.6.4.3	Execute internal IT implementation plan (20851)				8.7.3.1.6 Determine specific problem support
		8.6.4.4	Confirm implementation completion (20852)				procedures (20887)
		8.6.4.5	Implement software change/release (20853)		8.7.4		and manage infrastructure resource planning
		8.6.4.6 8.6.4.7	Perform post-installation testing (20854)			(20888)	Davidon IT convice delivery etrotogy (20000)
		0.0.4./	Distribute software components network-wide (20855)			8.7.4.1 8.7.4.2	Develop IT service delivery strategy (2089)
		8.6.4.8	Verify change/release implementation success			0./.4.∠	Assess IT infrastructure business objectives (20890)
		8.6.4.9	(20856) Execute roll-back plan (20857)			8.7.4.3	Determine ongoing IT infrastructure capabilities (20891)
		U.U.H.J	Execute foil back plaif (20007)				(20001)

	8.7.4.4	Plan IT infrastructure change (20892)		8.7.6.5	Respond to unplanned operational issues (20910)
	8.7.4.5	Plan and budget IT license usage volumes (20893)		8.7.6.6	Produce and distribute output media (20911)
8.7.5	Define se	rvice support planning (20895)		8.7.6.7	Monitor IT infrastructure security (20912)
	8.7.5.1	Understand IT support demand patterns (20896)		8.7.6.8	Manage IT infrastructure/data recovery (20913)
	8.7.5.2	Determine required support resource levels, responsibilities, and capabilities (20897)	8.7.7	_	infrastructure resource administration (20914)
	8.7.5.3	Maintain service support knowledge repository		8.7.7.1	Manage infrastructure configuration (20915)
		(20898)		8.7.7.2	Perform infrastructure component maintenance (20916)
	8.7.5.4	Maintain service support learning (20943)		8.7.7.3	Install/configure/upgrade infrastructure
	8.7.5.5	Communicate service support needs (20899)		0.7.7.10	components (20917)
	8.7.5.6	Define IT escalation mechanisms (20900)		8.7.7.4	Maintain IT asset records (20918)
	8.7.5.7	Manage IT service support resources (20901)		8.7.7.5	Administer IT licenses/user agreements (20919)
	8.7.5.8	Coordinate with external support providers		8.7.7.6	Provide IT infrastructure service and capabilities
		(20902)		0.7.7.0	(20920)
	8.7.5.9	Triage IT service delivery incidents (20903)	8.7.8	Oporato I	T user support (20921)
	8.7.5.10	Monitor IT service support performance (20904)	0.7.0	•	
8.7.6	Develop a	and manage service delivery operations (20905)		8.7.8.1	Triage IT issues/requests (20922)
	8.7.6.1	Operate and monitor online systems (20906)		8.7.8.2	Provide IT resolution capabilities (20923)
	8.7.6.2	Run and monitor batch job schedule (20907)		8.7.8.3	Manage IT user requests (20925)
	8.7.6.3	Manage service delivery workloads (20908)		8.7.8.4	Escalate IT requests (20926)
	8.7.6.4	Manage infrastructure performance and		8.7.8.5	Resolve IT issues/requests (20927)
		capacity (20909)		8.7.8.6	Execute IT continuity and recovery action (20928)

9.0 Manage Financial Resources (17058)

9.1	Perfo	rm plann	ing and management accounting (10728)			9.2.3.2	Receive/Deposit customer payments (10800)
	9.1.1	Perform	planning/budgeting/forecasting (10738)			9.2.3.3	Apply cash remittances (10801)
		9.1.1.1	Develop and maintain budget policies and			9.2.3.4	Prepare AR reports (10802)
			procedures (10771)			9.2.3.5	Post AR activity to the general ledger (10803)
		9.1.1.2	Prepare periodic budgets and plans (10772)		9.2.4	Manage	and process collections (10745)
		9.1.1.3	Operationalize and implement plans to achieve			9.2.4.1	Establish policies for delinquent accounts (10804)
			budget (20135)			9.2.4.2	Analyze delinquent account balances (10805)
		9.1.1.4	Prepare periodic financial forecasts (10773)			9.2.4.3	Correspond/Negotiate with delinquent accounts
		9.1.1.5	Perform variance analysis against forecasts and				(10806)
	9.1.2	Dorform	budgets (20136) cost accounting and control (10739)			9.2.4.4	Discuss account resolution with internal parties
	J. I.Z	9.1.2.1	Perform inventory accounting (10774)			9.2.4.5	(10807)
		9.1.2.1	Perform profit center accounting (10774)			9.2.4.6	Process adjustments/write off balances (10808) Perform recovery workout (14007)
		9.1.2.2				9.2.4.7	•
			Perform cost of sales analysis (10775)		025		Manage default accounts (14008)
		9.1.2.4	Perform product costing (10776)		9.2.5	ū	and process adjustments/deductions (10746)
		9.1.2.5	Perform variance analysis (10777)			9.2.5.1	Establish policies/procedures for adjustments (10809)
	0.4.0	9.1.2.6	Report on profitability (11175)			9.2.5.2	Analyze adjustments (10810)
	9.1.3		cost management (10740)			9.2.5.3	Correspond/Negotiate with customer (10811)
		9.1.3.1	Determine key cost drivers (10778)			9.2.5.4	Discuss resolution with internal parties (10812)
		9.1.3.2	Measure cost drivers (10779)				
		9.1.3.3	Determine critical activities (10780)			9.2.5.5 9.2.5.6	Prepare chargeback invoices (10813)
		9.1.3.4	Manage asset resource deployment and		0.0.0		Process related entries (10814)
	014	Cyclusts	utilization (10781)		9.2.6	-	and Process Risk Adjustments (17285)
	9.1.4		and manage financial performance (10741)			9.2.6.1	Collect data related to Medicare and exchange business (17286)
		9.1.4.1	Assess customer and product profitability (10782)			9.2.6.2	Coordinate experience analysis with medical
		9.1.4.2	Evaluate new products (10783)			3.2.0.2	management (17287)
		9.1.4.3	Perform life cycle costing (10784)			9.2.6.3	Validate clinical codes and documentation (17288)
		9.1.4.4	Optimize customer and product mix (10785)			9.2.6.4	Update risk scores assumed in pricing (17289)
		9.1.4.5	Track performance of new-customer and product strategies (10786)			9.2.6.5	Report updated information to CMS (17290)
		9.1.4.6	Prepare activity-based performance measures			9.2.6.6	Estimate risk-score related adjustments (17291)
		3.1.4.0	(10787)			9.2.6.7	Coordinate with finance about payable/
		9.1.4.7	Manage continuous cost improvement (10788)			0.2.0.7	receivable (17292)
9.2	Perfo	rm reven	ue accounting (10729)			9.2.6.8	Record and report CMS true-up (17293)
	9.2.1	Process	customer credit (10742)	9.3	Perfo	rm gener	al accounting and reporting (10730)
		9.2.1.1	Establish credit policies (10789)		9.3.1	Manage	policies and procedures (10747)
		9.2.1.2	Analyze/Approve new account applications			9.3.1.1	Negotiate service-level agreements (10815)
			(10790)			9.3.1.2	Establish accounting policies (10816)
		9.2.1.3	Analyze credit scoring history (14187)			9.3.1.3	Publish accounting policies (20604)
		9.2.1.4	Forecast credit scoring requirement (14188)			9.3.1.4	Set and enforce approval limits (10817)
		9.2.1.5	Review existing accounts (10791)			9.3.1.5	Establish common financial systems (10818)
		9.2.1.6	Produce credit/collection reports (10792)		9.3.2		general accounting (10748)
		9.2.1.7	Reinstate or suspend accounts based on credit			9.3.2.1	Maintain chart of accounts (10819)
			policies (10793)			9.3.2.2	Process journal entries (10820)
	9.2.2	Invoice c	customer (10743)			9.3.2.3	Process allocations (10821)
		9.2.2.1	Maintain customer/product master files (10794)			9.3.2.4	Process period end adjustments (10822)
		9.2.2.2	Generate customer billing data (10795)			9.3.2.5	Post and reconcile intercompany transactions
		9.2.2.3	Transmit billing data to customers (10796)			0.0.2.0	(10823)
		9.2.2.4	Post receivable entries (10797)			9.3.2.6	Reconcile general ledger accounts (10824)
		9.2.2.5	Resolve customer billing inquiries (10798)			9.3.2.7	Perform consolidations and process eliminations
	9.2.3		accounts receivable (AR) (10744)				(10825)
		9.2.3.1	Establish AR policies (10799)			9.3.2.8	Prepare trial balance (10826)

		9.3.2.9	Prepare and post management adjustments (10827)		9.5.2	9.5.1.5 Manage	Analyze and report employee utilization (10857) pay (10754)
	9.3.3	Perform f	fixed-asset accounting (10749)		0.0.2	9.5.2.1	Enter employee time worked into payroll system
		9.3.3.1	Establish fixed-asset policies and procedures			0.0.2.1	(10858)
			(10828)			9.5.2.2	Maintain and administer employee earnings
		9.3.3.2	Maintain fixed-asset master data files (10829)				information (10859)
		9.3.3.3	Process and record fixed-asset additions and retires (10830)			9.5.2.3	Maintain and administer applicable deductions (10860)
		9.3.3.4	Process and record fixed-asset adjustments, enhancements, revaluations, and transfers			9.5.2.4	Monitor changes in tax status of employees (10861)
			(10831)			9.5.2.5	Process and distribute payments (10862)
		9.3.3.5	Process and record fixed-asset maintenance			9.5.2.6	Process and distribute manual checks (10863)
		9.3.3.6	and repair expenses (10832) Calculate and record depreciation expense (10833)			9.5.2.7	Process period-end adjustments (10864)
		9.3.3.7	Reconcile fixed-asset ledger (10834)		0.5.0	9.5.2.8	Respond to employee payroll inquiries (10865)
		9.3.3.8	Track fixed-assets including physical inventory		9.5.3		payroll taxes (10755)
		3.3.3.0	(10835)			9.5.3.1	Develop tax plan (14075)
		9.3.3.9	Provide fixed-asset data to support tax,			9.5.3.2	Manage tax plan (14076)
			statutory, and regulatory reporting (10836)			9.5.3.3 9.5.3.4	Calculate and pay applicable payroll taxes (10866)
	9.3.4	Perform f	financial reporting (10750)			9.5.3.4	Produce and distribute employee annual tax statements (10867)
		9.3.4.1	Prepare business unit financial statements (10837)			9.5.3.5	File regulatory payroll tax forms (10868)
		9.3.4.2	Prepare consolidated financial statements (10838)	9.6	Proce		ints payable and expense reimbursements
		9.3.4.3	Perform business unit reporting/review management reports (10839)	J.0	(1073	3)	
		9.3.4.4	Perform consolidated reporting/review of cost		9.6.1		accounts payable (AP) (10756)
		0045	management reports (10840)			9.6.1.1	Verify AP pay file with purchase order vendor master file (10869)
		9.3.4.5	Prepare statements for board review (10841)			9.6.1.2	Maintain/Manage electronic commerce (10870)
		9.3.4.6	Produce quarterly/annual filings and shareholder reports (10842)			9.6.1.3	Audit invoices and key data in AP system (10871)
		9.3.4.7	Produce regulatory reports (10843)			9.6.1.4	Approve payments (10872)
		9.3.4.8	Perform legal and management consolidation			9.6.1.5	Process financial accruals and reversals (10873)
			(14074)			9.6.1.6	Process payable taxes (10874)
9.4	Mana	ge fixed-	asset project accounting (10731)			9.6.1.7	Research/Resolve payables exceptions (10875)
	9.4.1	Perform o	capital planning and project approval (10751)			9.6.1.8	Process payments (10876)
		9.4.1.1	Develop capital investment policies and			9.6.1.9	Respond to AP inquiries (10877)
			procedures (10844)				Retain records (10878)
		9.4.1.2	Develop and approve capital expenditure plans		0.00		Adjust accounting records (10879)
			and budgets (10845)		9.6.2		expense reimbursements (10757)
		9.4.1.3	Review and approve capital projects and fixed- asset acquisitions (10846)			9.6.2.1	Establish and communicate expense reimbursement policies and approval limits (10880)
		9.4.1.4	Conduct financial justification for project approval (10847)			9.6.2.2	Capture and report relevant tax data (10881)
	9.4.2	Parform (capital project accounting (10752)			9.6.2.3	Approve reimbursements and advances (10882)
	J.4.Z	9.4.2.1	Create project accounting (10732)			9.6.2.4	Process reimbursements and advances (10883)
		9.4.2.2	Record project-related transactions (10849)			9.6.2.5	Manage personnel accounts (10884)
		9.4.2.3	Monitor and track capital projects and budget		9.6.3		corporate credit cards (20929)
		9.4.2.4	spending (10850) Close/capitalize projects (10851)			9.6.3.1	Establish corporate credit card policies and approval limits (20930)
		9.4.2.5	Measure financial returns on completed capital			9.6.3.2	Process corporate credit card requests (20931)
		3.4.2.3	projects (10852)			9.6.3.3	Order corporate credit cards (20932)
9.5	Proce	ss payrol				9.6.3.4	Manage corporate credit card accounts (20933)
3.3						9.6.3.5	Approve/Change credit limits (20934)
	9.5.1	9.5.1.1	me (10753) Establish policies and procedures (10853)			9.6.3.6	Cancel/Deactivate credit card (20935)
		9.5.1.1	Collect and record employee time worked (10854)	9.7	Perfo		ty and insurance reserve valuations (17294)
		9.5.1.3	Analyze and report paid and unpaid leave (10855)		9.7.1		e claim cash flows (17295)
		9.5.1.4	Monitor regular, overtime, and other hours (10856)		0.7.1	9.7.1.1	Compile check register entries (17296)

		9.7.1.2	Compare check register to cash flow invoices (17297)		9.8.2.5	Manage cash flows (10897)
		9.7.1.3	Reconcile differences (17298)		9.8.2.6	Produce cash management accounting transactions and reports (10898)
		9.7.1.4	Process prior period membership eligibility-		9.8.2.7	Manage and oversee banking relationships (10899)
		0.7.1.1	related adjustments (17299)		9.8.2.8	Analyze, negotiate, resolve, and confirm bank
		9.7.1.5	Process prior period inter-company			fees (10900)
			subrogation-related adjustments (17300)	9.8.3	Manage	in-house bank accounts (10760)
		9.7.1.6	Allocate other top side adjustments (17301)		9.8.3.1	Manage in-house bank accounts for subsidiaries
	9.7.2		uation standards (17302)		0.000	(10901)
		9.7.2.1 9.7.2.2	Compile claim data into required format (17303)		9.8.3.2	Manage and facilitate inter-company borrowing transactions (10902)
		9.7.2.2	Validate data form and content (17304) Apply business conditions, operating		9.8.3.3	Manage centralized outgoing payments on
			environment and other assumptions (17305)			behalf of subsidiaries (10903)
		9.7.2.4	Perform calculations per actuarial and regulatory standards (17306)		9.8.3.4	Manage central incoming payments on behalf of subsidiaries (10904)
		9.7.2.5	Reconcile and validate results for changes in business and/or operating environment (17307)		9.8.3.5	Manage internal payments and netting transactions (10905)
		9.7.2.6	Review results of analysis with management (17308)		9.8.3.6	Calculate interest and fees for in-house bank accounts (10906)
		9.7.2.7	Process ledger entries to line of business and legal entity (17309)		9.8.3.7	Provide account statements for in-house bank accounts (10907)
		9.7.2.8	Issue actuarial opinion by qualified actuary	9.8.4	-	debt and investment (10761)
			(17310)		9.8.4.1	Establish investment policy (14079)
	9.7.3	-	reserving controls, policies and procedures (17311)		9.8.4.2	Manage financial intermediary relationships (10908)
		9.7.3.1	Establish scope and governance of reserve setting function (17312)		9.8.4.3	Manage liquidity (10909)
		9.7.3.2	Establish and publish security and controls		9.8.4.4 9.8.4.5	Manage issuer exposure (10910) Process and oversee debt and investment
		9.7.3.3	guidelines (17313)			transactions (10911)
			Document reserve setting protocols and responsibilities (17314)		9.8.4.6	Process and oversee foreign currency transactions (10912)
		9.7.3.4	Monitor reserve setting and claim reconciliation procedures (17315)		9.8.4.7	Produce debt and investment accounting transaction reports (10913)
		9.7.3.5	Audit reserve setting procedures (17316)		9.8.4.8	Process and oversee interest rate transactions
		9.7.3.6	Revise and update reserve and liability determination procedures for regulatory or		0040	(14210)
			controls related items (17317)	005	9.8.4.9	Manage reserves compliance (17320) and execute risk and hedging transactions (11208)
		9.7.3.7	Develop and confirm internal controls (17318)	9.6.5	9.8.5.1	Develop risk management/hedging strategy
		9.7.3.8	Define system security requirements and permissions (17319)			(12974)
9.8	Mana	ne treasu	ry operations (10734)		9.8.5.2	Manage interest rate risk (11209)
0.0	9.8.1		treasury policies and procedures (10758)			9.8.5.2.1 Manage interest rate market data (19575)
	0.0.1	9.8.1.1	Establish scope and governance of treasury operations (10885)			9.8.5.2.2 Determine interest rate exposure for all markets (19576)
		9.8.1.2	Establish and publish treasury policies (10886)			9.8.5.2.3 Determine interest rate hedge
		9.8.1.3	Develop treasury procedures (10887)			requirements in accordance with risk policy (19577)
		9.8.1.4	Monitor treasury procedures (10888)			9.8.5.2.4 Execute interest rate trades (19578)
		9.8.1.5	Audit treasury procedures (10889)		9.8.5.3	Manage foreign exchange risk (11210)
		9.8.1.6	Revise treasury procedures (10890)		0.0.0.0	9.8.5.3.1 Manage foreign exchange market
		9.8.1.7	Develop and confirm internal controls for treasury (10891)			data (19579) 9.8.5.3.2 Determine foreign exchange
		9.8.1.8	Define system security requirements (10892)			exposure for all currencies (19580)
	9.8.2	_	cash (10759)			9.8.5.3.3 Determine foreign exchange hedge
		9.8.2.1	Manage and reconcile cash positions (10893)			requirements in accordance with risk
		9.8.2.2	Manage cash equivalents (10894) Process and oversee electronic fund transfers			policy (19581)
		9.8.2.3	(EFTs) (10895)			9.8.5.3.4 Execute foreign exchange trades (19582)9.8.5.3.5 Manage foreign exchange balance
		9.8.2.4	Develop cash flow forecasts (10896)			sheet risk (19583)

		9.8.5.4	Manage exposure risk (11211)	9.10	Mana	ge interna	il controls (10735)
			9.8.5.4.1 Determine current customer exposures		9.10.1	Establish i	nternal controls, policies, and procedures (10762)
			and limit exceptions (19584) 9.8.5.4.2 Resolve customer exposure limit				Establish board of directors and audit committee (10914)
			violations (19585)			9.10.1.2	Define and communicate code of ethics (10915)
			9.8.5.4.3 Manage customer collateral (19586)				Assign roles and responsibility for internal
			9.8.5.4.4 Perform annual customer credit reviews (19587)				controls (10916)
		9.8.5.5	Execute hedging transactions (20137)			9.10.1.4	Define business process objectives and risks (11250)
			9.8.5.5.1 Measure physical positions (19588)			9.10.1.5	Define entity/unit risk tolerances (11251)
			9.8.5.5.2 Establish hedges (19589) 9.8.5.5.3 Unwind hedges (19590)		9.10.2		ontrols and monitor compliance with internal olicies and procedures (10763)
			9.8.5.5.4 Evaluate and refine hedging positions (11213)				Design and implement control activities (10917) Monitor control effectiveness (10918)
			9.8.5.5.5 Monitor credit (11215)				Remediate control deficiencies (10919)
		9.8.5.6	Produce hedge accounting transactions and			9.10.2.4	Create compliance function (10920)
			reports (11214)			9.10.2.5	Operate compliance function (10921)
	9.8.6		inancial fraud/dispute cases (16958)			9.10.2.6	Implement and maintain controls-related
9.9			sed capital and other solvency based				enabling technologies and tools (10922)
	-	ting (1732			9.10.3	•	internal controls compliance (10764)
	9.9.1		quired documentation and national association commissioners guidelines (17322)				Report to external auditors (10923)
		9.9.1.1	Procure update national association insurance commissioners guidelines (17323)			9.10.3.2	Report to regulators, share-/debt-holders, securities exchanges, etc. (10924)
		9.9.1.2	Update procedures manual and tools (17324)			9.10.3.3	Report to third parties (10925)
		9.9.1.3	Manage data collection (17325)			9.10.3.4	Report to internal management (10926)
	9.9.2		documentation associated with each risk based	9.11	Mana	ge taxes (10736)
			mponent (17326)		9.11.1		ax strategy and plan (10765)
		9.9.2.1	Validate associated reported amounts within each risk based capital risk categories (17327)				Develop foreign, national, state, and local tax strategy (10927)
		9.9.2.2	Manage collection of documentation supporting each entry (17328)				Consolidate and optimize total tax plan (10928) Maintain tax master data (10929)
		9.9.2.3	Update reported amounts and documentation		9.11.2		axes (10766)
			(17329)			9.11.2.1	Perform tax planning/strategy (10930)
	9.9.3	(4=000)	isks in risk based capital formula and worksheets			9.11.2.2	Prepare tax returns (10931)
		(1 <i>/</i> 330) 9.9.3.1	Managa application of rick factors (17221)				Prepare foreign taxes (10932)
		9.9.3.2	Manage application of risk factors (17331) Validate risk exposures against enterprise risk			9.11.2.4	Calculate deferred taxes (10933)
		J.J.J.Z	management risk appetites (17332)			9.11.2.5	Account for taxes (10934)
		9.9.3.3	Record quantified risk amounts in models (17333)				Monitor tax compliance (10935)
	9.9.4	Validate o	calculations against regulatory updates (17334)				Address tax inquiries (10936)
		9.9.4.1	Manage collection of calculated amounts (17335)	9.12	Mana	ge interna	ntional funds/consolidation (10737)
		9.9.4.2	Validate regulatory guidance and policies (17336)				nternational rates (10767)
	9.9.5		ensitivity testing (17337)			-	ransactions (10768)
		9.9.5.1	Design sensitivity tests and scenarios (17338)				urrency exposure/hedge currency (10769)
		9.9.5.2	Review testing parameters with business owners (17339)	9 13		·	sults (10770) ial services (17346)
		9.9.5.3	Perform sensitivity tests (17340)	3.10			rends analysis (17347)
		9.9.5.4	Discuss risk and sensitivity results (17341)		J. 1J. 1		Develop cost trend projects (17348)
		9.9.5.5	Escalate risk awareness against strategies and market objectives (17342)			Conduct a	ctuarial informatics/reporting (17349)
	9.9.6		nalysis for changes in treasury management, operations (17343)		9.13.3	9.13.3.1	experience rating (17350) Perform pre-sale underwriting review (17351)
	9.9.7		nd file risk based capital report (17344)				Review claim experience (17352)
	9.9.8		re required amounts with treasury (cash)		_		Determine premium (17353)
		managem	ent (17345)		9.13.4		ool/block rating management (17354) File with department of insurance (17355)

	9.13.4.2 9.13.4.3	Develop rating methodology (17356) Publish pool/block rates (17357)		9.13.7.6 Issue actuarial memorandum by qualified actuary (17369)			
9.13.5	9.13.5.1	Manage rating tools (17358) pool/block underwriting (17359) Review experience and history(17360)	9.14	Perform global trade services (17059) 9.14.1 Screen sanctioned party list (14090) 9.14.2 Control exports and imports (14091)			
		Determine pool/block premium (17361) Inderwriting support (17362) Inderwriting support (17363) Index of the property of the pr		9.14.3 Classify products (14092) 9.14.4 Perform currency conversion (19593)			
	9.13.7.1 9.13.7.2	Compile rate filing documentation (17364) Upload information into state rating system(s) (17365)		9.14.5 Calculate duty (14093) 9.14.6 Communicate with customs (14094) 9.14.7 Document trade (14095)			
	9.13.7.3 9.13.7.4	, , , , , , , , , , , , , , , , , , , ,	9.14.8 Process trade preferences (14096) 9.14.9 Handle restitution (14097)				
	9.13.7.5	Compile rate assumptions and documentation (17368)		9.14.10 Prepare letter of credit (14098)			

10.0 Acquire, Construct, and Manage Assets (19207)

10.1	Plan a	ınd acqui	re assets (10937)			10.2.4.2	Undertake construction quality control (19226)		
	10.1.1	Develop property strategy and long term vision (10941)				10.2.4.3	Create work and asset records (19227)		
		10.1.1.1	Confirm alignment of property requirements			10.2.4.4	Manage safety, security, and access to sites		
			with business strategy (10955)				(19228)		
		10.1.1.2	Appraise the external environment (10956)	10.3	Maint	ain produ	uctive assets (19238)		
		10.1.1.3	Determine build or buy decision (10957)		10.3.1	Plan asse	et maintenance (19239)		
	10.1.2	Plan facili	ity (10943)			10.3.1.1	Develop maintenance strategies (19240)		
		10.1.2.1	Design facility (10958)			10.3.1.2	Analyze assets and predict maintenance		
		10.1.2.2	Analyze budget (10959)				requirements (10967)		
		10.1.2.3	Select property (10960)			10.3.1.3	Specify maintenance policies (19241)		
		10.1.2.4	Negotiate terms for facility (10961)			10.3.1.4	Integrate preventive maintenance into		
		10.1.2.5	Manage construction or modification to building (10962)			10.3.1.5	operations schedule (10968) Identify work management tasks & priorities		
	10.1.3	Provide w	orkspace and facilities (10944)				(19242)		
		10.1.3.1	Acquire workspace and facilities (10963)			10.3.1.6	Conduct resource planning (19243)		
		10.1.3.2	Change fit/form/function of workspace and			10.3.1.7	Create work plans (19244)		
			facilities (10964)		10.3.2	Manage	asset maintenance (19245)		
	10.1.4	Manage f	acilities operations (10949)			10.3.2.1	Schedule maintenance work (19246)		
		10.1.4.1	Relocate people (10965)			10.3.2.2	Obtain required resources (19247)		
		10.1.4.2	Relocate material and tools (10966)			10.3.2.3	Undertake quality control (19248)		
10.2	Desig	n and cor	nstruct productive assets (19208)			10.3.2.4	Update work and asset records (19249)		
	10.2.1	Manage o	capital program for productive assets (19209)			10.3.2.5	Manage maintenance work safety (19250)		
		10.2.1.1	Define capital investment plan (19210)			10.3.2.6	Define maintenance performance targets (19251)		
		10.2.1.2	Monitor capital program (19211)			10.3.2.7	Monitor maintenance performance against		
		10.2.1.3	Secure construction financing (19212)		4000	D (targets/contracts (19252)		
	10.2.2	Design ar	nd plan asset construction (20139)		10.3.3		asset maintenance (19253)		
		10.2.2.1	Develop construction strategy (19220)			10.3.3.1	Perform preventative asset maintenance (10947)		
		10.2.2.2	Perform construction performance management			10.3.3.2	Perform routine asset maintenance (19254)		
		10.2.2.3	(11276) Obtain construction permissions (19221)			10.3.3.3	Perform corrective asset maintenance and repairs (19255)		
		10.2.2.4	Design assets (19222)			10.3.3.4	Identify unplanned maintenance requirements (19256)		
		10.2.2.5	Plan construction resources (19223)			10.3.3.5	Perform unplanned maintenance and repairs		
	10.2.3	Schedule	and perform construction work (19229)			10.5.5.5	(19257)		
		10.2.3.1	Schedule construction work (19230)	10 4	Dieno	se of ass	ets (10940)		
		10.2.3.2	Obtain resources (19231)	10.4	10.4.1		o exit strategy (10952)		
		10.2.3.3	Construct new assets (19232)				•		
		10.2.3.4	Augment existing assets (19233)		10.4.2		mission productive assets (19258)		
		10.2.3.5	Renew/Replace assets (19234)		10.4.3		sale or trade (10953)		
	10.2.4	_	asset construction (19224)		10.4.4	· · ·			
		10.2.4.1	Monitor work performance (19225)		10.4.5	Perform	waste and hazardous goods management (16970)		

11.0 Manage Enterprise Risk, Compliance,Remediation, and Resiliency (16437)

11.1 Manage enterprise risk (17060)

- 11.1.1 Establish the enterprise risk framework and policies (16439)
 - 11.1.1.1 Determine risk tolerance for organization (16440)
 - 11.1.1.2 Develop and maintain enterprise risk policies and procedures (16441)
 - 11.1.1.3 Identify and implement enterprise risk management tools (16442)
 - 11.1.1.4 Coordinate the sharing of risk knowledge across the organization (16443)
 - 11.1.1.5 Prepare and report enterprise risk to executive management and board (16444)
- 11.1.2 Oversee and coordinate enterprise risk management activities (16445)
 - 11.1.2.1 Identify enterprise level risks (16446)
 - 11.1.2.2 Assess risks to determine which to mitigate (16447)
 - 11.1.2.3 Develop risk mitigation and management strategy and integrate with existing performance management processes (16448)
 - 11.1.2.4 Verify business unit and functional risk mitigation plans are implemented (16449)
 - 11.1.2.5 Ensure risks and risk mitigation actions are monitored (16450)
 - 11.1.2.6 Report on risk activities (16451)
- 11.1.3 Coordinate business unit and functional risk management activities (16452)
 - 11.1.3.1 Ensure that each business unit/function follows the enterprise risk management process (16453)
 - 11.1.3.2 Ensure that each business unit/function follows the enterprise risk reporting process (16454)
- 11.1.4 Manage business unit and function risk (16455)
 - 11.1.4.1 Identify risks (16456)
 - 11.1.4.2 Assess risks using enterprise risk framework policies and procedures (16457)
 - 11.1.4.3 Develop mitigation plans for risks (16458) 11.1.4.3.1 Assess adequacy of insurance coverage (18129)
 - 11.1.4.4 Implement mitigation plans for risks (16459)
 - 11.1.4.5 Monitor risks (16460)
 - 11.1.4.6 Analyze risk activities and update plans (16461)
 - 11.1.4.7 Report on function risk activities (16462)
 - 11.1.4.8 Manage ORSA regulatory compliance process (17370)

11.2 Manage compliance (17467)

- 11.2.1 Establish compliance framework and policies (17468)
 - 11.2.1.1 Develop enterprise compliance policies and procedures (17469)
 - 11.2.1.2 Implement enterprise compliance activities (17470)
 - 11.2.1.3 Manage internal audits (14133)
 - 11.2.1.4 Maintain controls-related technologies and tools (14137)
- 11.2.2 Manage regulatory compliance (16463)
 - 11.2.2.1 Develop regulatory compliance procedures (16464)

- 11.2.2.2 Identify applicable regulatory requirements (16465)
- 11.2.2.3 Monitor the regulatory environment for changing or emerging regulations (16466)
- 11.2.2.4 Assess current compliance position and identify weaknesses or shortfalls therein (16467)
- 11.2.2.5 Implement missing or stronger regulatory compliance controls and policies (16468)
- 11.2.2.6 Monitor and test regulatory compliance position and existing controls (16469)
- 11.2.2.7 Compile and communicate compliance scorecard(s) (19595)
- 11.2.2.8 Compile and communicate internal and regulatory compliance reports (19596)
- 11.2.2.9 Maintain relationships with regulators as appropriate (16470)

11.3 Manage remediation efforts (11185)

- 11.3.1 Create remediation plans (11201)
- 11.3.2 Contact and confer with experts (11202)
- 11.3.3 Identify/dedicate resources (11203)
- 11.3.4 Investigate legal aspects (11204)
- 11.3.5 Investigate damage cause (11205)
- 11.3.6 Amend or create policy (11206)

11.4 Manage fraud, abuse, and payment integrity (17373)

- 11.4.1 Develop strategy and monitoring program (17374)
 - 11.4.1.1 Determine capacity and size of investigation unit (17375)
 - 11.4.1.2 Agree on pre-adjudication approach and technology (17376)
 - 11.4.1.3 Agree on post-adjudication approach and technology (17377)
 - 11.4.1.4 Agree on retrospective/post payment approach and recovery (17378)
 - 11.4.1.5 Conduct a vendor selection process (17379)
 - 11.4.1.6 Implement anti-fraud and abuse solution (17380)
- 11.4.2 Manage investigation unit and anti fraud and abuse operations (17381)
 - 11.4.2.1 Set program thresholds to match investigation unit capacity (17382)
 - 11.4.2.2 Scan incoming claims to detect anomalies and suspicious patterns (17383)
 - 11.4.2.3 Score and prioritize transactions according to risk level (17384)
 - 11.4.2.4 Flag and hold suspicious transactions for further investigation (17385)
 - 11.4.2.5 Manage investigation case and bring to conclusion (17386)

11.5 Manage business resiliency (11216)

- 11.5.1 Develop the business resilience strategy (11221)
- 11.5.2 Perform continuous business operations planning (11222)
- 11.5.3 Test continuous business operations (11223)
- 11.5.4 Maintain continuous business operations (11224)
- 11.5.5 Share knowledge of specific risks across other parts of the organization (16471)

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12.0 Manage External Relationships (10012)

12.1 Build investor relationships (11010) 12.4.2 Manage corporate governance policies (11045) 12.4.3 Develop and perform preventive law programs (11046) 12.1.1 Plan, build, and manage lender relations (11035) 12.4.4 Ensure compliance (11047) 12.1.2 Plan, build, and manage analyst relations (11036) Plan and initiate compliance program (11053) 12.1.3 Communicate with shareholders (11037) 12.4.4.2 Execute compliance program (11054) 12.2 Manage government and industry relationships (11011) 12.4.5 Manage outside counsel (11048) 12.2.1 Manage government relations (11038) 12.4.5.1 Assess problem and determine work 12.2.1.1 Assess relationships (12869) requirements (11056) 12.2.1.2 Appoint responsible executives (12870) Engage/Retain outside counsel if necessary 12.4.5.2 12.2.1.3 Monitor relationships (12871) (11057)12.2.1.4 Receive input from internal advisors (12872) Receive strategy/budget (11058) 12.4.5.3 Receive work product and manage/monitor 12.2.1.5 Receive input from external advisors (12873) 12.4.5.4 case and work performed (11059) 12.2.1.6 Liaise with authorities (12874) Process payment for legal services (11060) 12.4.5.5 12.2.2 Manage relations with quasi-government bodies (11039) 12.4.5.6 Track legal activity/performance (11061) 12.2.2.1 Establish relationships with agencies (12875) 12.4.6 Protect intellectual property (11049) 12.2.2.2 Respond to audit inquiries (12876) 12.4.6.1 Manage copyrights, patents, and trademarks 12.2.2.3 Maintain documentation of contacts (12877) (11062)12.2.2.4 Plan and manage meetings (12878) Maintain intellectual property rights and 12.4.6.2 12.2.3 Manage relations with trade or industry groups (11040) restrictions (11063) 12.2.3.1 Evaluate the requirements for strategic Administer licensing terms (11064) 12.4.6.3 relationships (12879) 12.4.6.4 Administer options (11065) 12.2.3.2 Monitor the success of the partnerships (12880) 12.4.7 Resolve disputes and litigations (11050) 12.2.3.3 Extend or change the relationships (12881) 12.4.8 Provide legal advice/counseling (11051) 12.2.4 Manage lobby activities (11041) 12.4.9 Negotiate and document agreements/contracts (11052) 12.2.5 Manage government review (17387) 12.5 Manage public relations program (11014) 12.3 Manage relations with board of directors (11012) 12.5.1 Manage community relations (11066) 12.3.1 Report financial results (11042) 12.5.2 Manage media relations (11067) 12.3.2 Report audit findings (11043) 12.5.3 Promote political stability (11068) 12.4 Manage legal and ethical issues (11013) 12.5.4 Create press releases (11069) 12.4.1 Create ethics policies (11044) 12.5.5 Issue press releases (11070)

13.0 Develop and Manage Business Capabilities (10013)

13.1	Mana	ge busin	ess proces	ses (16378)				13.2.3.1.5	Develop project measures and indicators (11121)	
	13.1.1	Establish (16379)	and mainta	in process management governance			13.2.3.2	Indicators (11121) Identify appropriate project management methodologies (11119)		
		13.1.1.1	Define and	d manage governance approach (16380)			13.2.3.3		-	
		13.1.1.2		and maintain process tools and			13.2.3.3		roject plans (16413) Define roles and resources (11123)	
			templates						, ,	
		13.1.1.3	_	d support process ownership (16382)				13.2.3.3.2	Acquire/secure project resources (20142)	
	10.1.0		•	rocess governance activities (16383)				13.2.3.3.3	Identify specific IT requirements (11124)	
	13.1.2			process frameworks (16384)				13.2.3.3.4	·	
		13.1.2.1		nd maintain process framework (16385)					plans (11125)	
		13.1.2.2	•	oss-functional processes (16386)				13.2.3.3.5	Design recognition and reward	
	13.1.3		ocesses (16						approaches (11127)	
		13.1.3.1		cesses (16388)				13.2.3.3.6	Design and plan launch of project	
		13.1.3.2		rocesses (16389)					(11128)	
				Identify published best practices (20140)				13.2.3.3.7	Deploy the project (11129)	
		13.1.3.3		d document processes (16390)			13.2.3.4	Execute p	rojects (16414)	
		13.1.3.4	•	ocesses (16391)				13.2.3.4.1	,	
	13.1.4	•		formance (16392)					management (strategy and projects)	
		13.1.4.1	-	ocess training (16393)				100010	on measures and outcomes (11131)	
		13.1.4.2		rocess execution (16394)					Report the status of project (16415)	
		13.1.4.3	Measure a	and report process performance (16395)					Manage project scope (16416)	
			13.1.4.3.1	Identify additional metrics as required (20141)				13.2.3.4.4	Promote and sustain activity and involvement (11132)	
	13.1.5	Improve ¡	orocesses (1	6396)				13.2.3.4.5	Realign and refresh project management	
		13.1.5.1		nd select improvement opportunities			10005	ъ.	strategy and approaches (11133)	
			(16397)				13.2.3.5		nd report project performance (16417)	
		13.1.5.2	Manage ir	nprovement projects (16398)			13.2.3.6		ects (16418)	
		13.1.5.3	Perform co	ntinuous improvement activities (16399)	13.3	Mana	ige enterp	orise quali	ty (17471)	
13.2	Manage portfolio, program, and project (16400)					13.3.1		n quality requirements (17472)		
	13.2.1	Manage	portfolio (16	5401)			13.3.1.1		tical-to-quality characteristics (17473)	
		13.2.1.1	Establish _I	portfolio strategy (16402)			13.3.1.2		eventive quality activities (17474)	
		13.2.1.2	Define por	tfolio governance (16403)			13.3.1.3		uality controls (17475)	
		13.2.1.3	Monitor a	nd control portfolio (16404)				13.3.1.3.1	Define process steps for controls (or	
	13.2.2	Manage	programs (1	6405)				10 0 1 0 0	integration points) (17476)	
		13.2.2.1	Establish p	program structure and approach (16406)					Define sampling plan (17477)	
		13.2.2.2	Manage p	rogram stakeholders and partners					Identify measurement methods (17478)	
			(16407)				10014		Define required competencies (17479)	
		13.2.2.3		rogram execution (16408)			13.3.1.4		ability to assess compliance with nts (17480)	
		13.2.2.4		d report program performance (16409)			13.3.1.5		uality plan (17481)	
	13.2.3	Manage	projects (16			12 2 2		•	e to requirements (17482)	
		13.2.3.1	Establish _I	project scope (16411)		10.0.2	13.3.2.1	•	nst quality plan (17483)	
			13.2.3.1.1	Identify project requirements and			13.3.2.1	_	Conduct test and collect data (17484)	
				objectives (11117)					Record result(s) (17485)	
			13.2.3.1.2	Identify project resource requirements					Determine disposition of result(s)	
			100010	(16412) Assess culture and readiness for				10.0.2.1.0	(17486)	
			13.2.3.1.3	project management approach (11118)			13.3.2.2	Assess re	sults of tests (17487)	
			13.2 3 1 4	Create business case and obtain					Assess sample significance (17488)	
				funding (11120)					Summarize result(s) (17489)	

			13.3.2.2.3	Recommend actions (17490)			13.4.2.1	Assess connection to other initiatives (11152)
			13.3.2.2.4	Decide next steps (17491)			13.4.2.2	Develop change management plans (11153)
	13.3.3	Manage i	non-conforn	nance (17492)			13.4.2.3	Develop training plan (11154)
		13.3.3.1	Assess po	tential impact (17493)			13.4.2.4	Develop communication plan (11155)
		13.3.3.2	Determine	e immediate action(s) (17494)			13.4.2.5	Assign change champion(s) (20145)
		13.3.3.3	Identify ro	ot cause(s) (17495)			13.4.2.6	Develop rewards/incentives plan (11156)
		13.3.3.4	-	ective or preventative action (17496)			13.4.2.7	Establish change adoption metrics (11157)
		13.3.3.5		-conformance (17497)			13.4.2.8	Establish/Clarify new roles (11158)
	13.3.4	Implemer	nt and main	tain the enterprise quality			13.4.2.9	Identify budget/roles (11159)
		managem	nent system	(EQMS) (17498)		13.4.3		nt change (11136)
		13.3.4.1	Define the	e quality strategy (17499)			13.4.3.1	Create commitment for improvement/change
		13.3.4.2	Plan and ogoals (175	deploy the EQMS scope, targets, and 500)			13.4.3.2	(11160) Reengineer business processes and systems
		13.3.4.3	Identify co	ore EQMS processes, controls, and 7501)			13.4.3.3	(11161) Support transition to new roles or exit
		13.3.4.4		nd document EQMS policies, s, standards, and measures (17502)				strategies for incumbents (11162)
		13.3.4.5		e EQMS performance (17503)			13.4.3.4	Monitor change (11163)
		13.3.4.6		vironment and capability for EQMS		10.4.4	13.4.3.5	Report on change (20146)
		10.0.1.0		ent(s) (17504)		13.4.4		mprovement (11137)
			-	Reward quality excellence (17505)			13.4.4.1	Monitor improved process performance (11164)
				Create and maintain quality partnerships (17506)			13.4.4.2	process (11165)
			13.3.4.6.3	Maintain talent capabilities and			13.4.4.3	Take corrective action as necessary (11166)
				competencies (17507)	13.5		-	anage enterprise-wide knowledge
			13.3.4.6.4	Incorporate EQMS messaging into		mana	gement (KM) capability (11073)
				communication channels (17508)		13.5.1	Develop	KM strategy (11095)
			13.3.4.6.5	Assure independent EQMS management access to appropriate			13.5.1.1	Develop governance model with roles and accountability (11100)
			13.3.4.6.6	authority in the organization (17509) Transfer proven EQMS methods			13.5.1.2	Define roles and accountability of core group versus operating units (11102)
				(17510)			13.5.1.3	Develop funding models (11103)
13.4	Mana	ge chang	je (11074)					Identify links to key initiatives (11104)
	13 4 1	Plan for c						identity links to key lintlatives (11104)
	10	1 1011 101 0	:hange (111	34)				Develop core KM methodologies (11105)
		13 4 1 1	change (111 Select prod				13.5.1.5	
		13.4.1.1 13.4.1.2	Select prod	cess improvement methodology (11138)			13.5.1.5 13.5.1.6	Develop core KM methodologies (11105)
		13.4.1.2	Select prod Determine	cess improvement methodology (11138) e stakeholders (11140)			13.5.1.5 13.5.1.6 13.5.1.7	Develop core KM methodologies (11105) Assess IT needs and engage IT function (11106)
		13.4.1.2 13.4.1.3	Select prod Determine Assess rea	cess improvement methodology (11138) e stakeholders (11140) adiness for change (11139)			13.5.1.5 13.5.1.6 13.5.1.7 13.5.1.8	Develop core KM methodologies (11105) Assess IT needs and engage IT function (11106) Develop training and communication plans (11107)
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		13.5.4.3 Expand KM infrastructure to meet demand (20971)			Manage environmental health and safety (EHS) (11179)				
13.6	6 Measure and benchmark (16436)					13.7.1 Determine environmental health and safety impacts (1118			
	13.6.1	Create and manage organizational performance strategy (11071)				13.7.1.1	Evaluate environmental impact of products, services, and operations (11186)		
		13.6.1.1	Create enterprise measurement systems model (11075)			13.7.1.2	Conduct health and safety and environmental audits (11187)		
		13.6.1.2	Measure process efficiency (11076)		13.7.2	Develop a	and execute functional EHS program (11181)		
		13.6.1.3 13.6.1.4	Measure cost effectiveness (11077)			13.7.2.1	Identify regulatory and stakeholder requirements (11188)		
			Measure staff productivity (11078)			13.7.2.2	Assess future risks and opportunities (11189)		
	1262	13.6.1.5	Measure cycle time (11079) rk performance (11072)			13.7.2.3	Create EHS policy (11190)		
	13.0.2	13.6.2.1	Conduct performance assessments (11083)			13.7.2.4	Record and manage EHS events (11191)		
		13.6.2.2	Develop benchmarking capabilities (11084)		13.7.3	Train and	educate functional employees (11182)		
		13.6.2.3	Conduct internal process and external			13.7.3.1	Communicate EHS issues to stakeholders and		
		10.0.2.0	competitive benchmarking (11085)				provide support (11192)		
		13.6.2.4	6.2.4 Conduct gap analysis (11087)		13.7.4		and manage functional EHS management program		
		13.6.2.5	Establish need for change (11088)			(11183) 13.7.4.1	Manage EHS costs and benefits (11193)		
	13.6.3	Evaluate process performance (20147)				13.7.4.1	Measure and report EHS performance (11194)		
		13.6.3.1	Establish appropriate performance indicators			13.7.4.2	Implement emergency response program (11196)		
			(metrics) (10270)			13.7.4.4	Implement enlergency response program (11197)		
		13.6.3.2	Establish monitoring frequency (10271)			13.7.4.5	Provide employees with EHS support (11195)		
		13.6.3.3	Collect performance data (20148)	12 0	Dovol		. ,		
		13.6.3.4	3.4 Calculate performance measures (10272)			Develop, Manage, and Deliver Analytics (20959)			
			13.6.3.5 Identify performance trends (10273)			Develop and manage hypotheses (20960)			
		13.6.3.6	Analyze performance against benchmark data (10274)				Collect data (20961) Analyze data (20962)		
		13.6.3.7	Prepare reports (10275)			•			
		13.6.3.8	Develop performance improvement plan (10276)			Report on data (20963) Identify remedial actions (20964)			
		13.0.3.0	Develop performance improvement pidit (10270)		13.0.3	identity I	oniouiai activiis (20304)		



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