# PERFORMANCE BASED CONTRACTING TEMPLATE HELP DESK

Desired Outcomes (What do we want to accomplish as the end result of this contract?)	Required Service (What task must be accomplished to give us the desired result?)	Performance Standard (What should the standards for completeness, reliability, accuracy, timeliness, quality and/or cost be?)	Acceptable Quality Level (AQL) (How much error will we accept?)	Monitoring Method (How will we determine that success has been achieved?)	Incentives/ Disincentives for Meeting or Not Meeting the Performance Standards (What carrot or stick will best reward good performance or punish poor performance?)
1) Customers calling the help desk shall be able to contact a support staff member from 8:00 a.m. to 5:00 p.m., M-F	The help desk shall be adequately staffed, with a sufficient number of incoming lines to handle potential trouble calls.	99% of calls are answered on the customer's first attempt.	99% of calls are answered on the customer's first attempt.	Survey customers and evaluate feedback. Inspect call logs. (Trend analysis.)	+/5% of total monthly price.
2) Calls are answered promptly by help desk personnel.	The help desk shall be adequately staffed, with a sufficient number of incoming lines to handle potential trouble calls.	Calls are answered within 20 seconds or a voice mail can be left; calls shall be returned within one hour of receipt.	Calls are answered within 30 seconds or a voice mail can be left; calls shall be returned within 30 mins. for L1 customers and 60 mins. for L2 customers.	Random sampling of call activity logs, showing time of receipt of call and call return time. Random surveillance of actual operations. (Trend analysis.)	+/5% of total monthly price
3) Time to resolve customer problem or answer question is as short as possible; the need to dispatch personnel is minimized.	Time to resolve problems/answer questions is within the time frames set forth in the SOW or in the Service Level Agreement (SLA).	96% of calls received are resolved within 1 business day.	96% of calls received are resolved within 1 business day.	Random sampling of call activity logs, showing time of receipt of call and closeout of trouble. tickets. (Trend analysis.)	+/- 1% of total monthly price

4) Help desk	Personnel	No more than 2	No more than 2	Sample/test calls	+/5% of total monthly price
personnel are	answering	complaints are	complaints are	will be made to the	
courteous and	telephones shall be	made per month	made per month	Help Desk;	
efficient.	courteous and shall	regarding courtesy	regarding courtesy	customer surveys;	
	accurately and	and/or lost/late	and/or lost/late	complaints will be	
	efficiently log in all	messages.	messages.	investigated and	
	incoming calls.			resolved within 1	
				week of filing.	

All incentives shall be paid/deducted on a quarterly basis.

# PERFORMANCE BASED CONTRACTING TEMPLATE SEAT MANAGEMENT

Desired Outcomes (What do we want to accomplish as the end result of this contract?)	Required Service (What task must be accomplished to give us the desired result?)	Performance Standard (What should the standards for completeness, reliability, accuracy, timeliness, quality and/or cost be?)	Monitoring Method (How will we determine that success has been achieved?)	Incentives/Disincentives for Meeting or Not Meeting the Performance Standards (What carrot or stick will best reward good performance or punish poor performance?)
1) Users shall have access to all desktop computing functions, as needed.	Desktop systems/ networks shall be available to all users M-F, 6a.m. till 10p.m.	99% availability, as described herein.	Inspect call logs for trouble calls.	+/- 1% of total monthly price. Performance=actual availability/ target availability (16X5)
2) Sufficient numbers of staff members are available to resolve day-to-day issues.	The Contractor shall provide qualified employees to adequately staff the program.	Average staffing levels shall not fall below 90% on any task order.	Invoices, reports, and other records will be reviewed to determine staffing levels on a monthly basis.	+/5% of total task order price, for each variance +/-5% (reflects positive and negative incentive) from standard.
3) Moves, adds, and changes shall be accomplished as efficiently as possible.	Requests for moves, adds, and/or changes shall be completed within 5 workdays after receipt of request.	98% of requests are completed within 5 workdays.	Random sampling of request for service (i.e., RISS) logs, completed work tickets, and customer interviews.	+/- 1% of total monthly price for each +/-1% variance from standard.
4) Customer problems shall be resolved as quickly and efficiently as possible.	Requests for service shall be efficiently logged and tracked, and the customer shall be notified as to the expected completion time.	98% of calls are resolved within same business day.	Trouble tracking system will be reviewed, noting how request arrived (e-mail, phone), time arrived, and date/time completed; random sampling of customers.	+/- 1% of total monthly price for each variance of +/-1% variance from standard.

5) Maintenance response and repair times shall be met, as specified.	For L1 customers, system/network services shall be restored within 2 hours of receipt of notification; for L2 customers, service shall be restored within 4 hours.	For all customers, 98% of service equipment is restored to service within the stated times.	Trouble tracking system will be reviewed, noting time arrived, and date/time completed; random sampling of customers.	+/- 1% of total monthly price for each variance of +/-1% variance from standard.
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## PERFORMANCE BASED CONTRACTING TEMPLATE SYSTEMS INTEGRATION

Desired Outcomes (What do we want to accomplish as the end result of this contract?)	Required Service (What task must be accomplished to give us the desired result?)	Performance Standard (What should the standards for completeness, reliability, accuracy, timeliness, quality and/or cost be?)	Monitoring Method (How will we determine that success has been achieved?)	Incentives/Disincentives for Meeting or Not Meeting the Performance Standards (What carrot or stick will best reward good performance or punish poor performance?)
1) Operational parameters as set forth in the SOW and/or IT architecture standards are met.	Using the specified office suite/software load and hardware profile, system performance meets the requirements set forth in the contract.	Using a standard performance testing package, each desktop system installed performs at the levels stated in the SOW.	Inspect call logs for trouble calls. Review test results.	+/- 1% of total monthly price. Performance=actual availability/ target availability (16X5)
2) Components installed are compatible and interoperable.	Use of all hardware and software components on the network is seamless.	Average staffing levels shall not fall below 90% on any task order.	Invoices, reports, and other records will be reviewed to determine staffing levels on a monthly basis.	+/5% of total task order price, for each variance +/-5% (reflects positive and negative incentive) from standard.
3) Systems installed are reliable, available, and maintainable.	Requests for moves, adds, and/or changes shall be completed within 5 workdays after receipt of request.	98% of requests are completed within 5 workdays.	Random sampling of request for service (i.e., RISS) logs, completed work tickets, and customer interviews.	+/- 1% of total monthly price for each +/-1% variance from standard.

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4) Systems installed	Requests for service	98% of calls are	Trouble tracking	+/- 1% of total monthly price
allow for growth	shall be efficiently	resolved within	system will be	for each variance of +/-1%
potential, both in	logged and tracked,	same business day.	reviewed, noting how	variance from standard.
terms of adding	and the customer		request arrived (e-mail,	
users and upgrading	shall be notified as		phone), time arrived,	
hardware and/or	to the expected		and date/time	
software.	completion time.		completed; random	
			sampling of customers.	
5) Existing	Data in existing	95% of data trans-	User complaints/	+/5% of total monthly price
software, files,	files shall be	ferred to new	trouble tracking will be	for each variance of +/5%
and/or databases are	transferred to the	system suffers no	reviewed, noting errors	variance from standard.
successfully	new system(s) with	conversion errors	due to data conversion,	
transferred to the	minimal loss of	and is usable when	improper software	
new system.	productivity and	new systems are	function, programming	
	data.	made available.	problems, and/or user	
			inexperience.	
6) Systems installed	New hardware	98% of systems in-	User complaints/	+/5% of total monthly price
are easy to use, easy	and/or software	stalled operate	trouble tracking will be	for each variance of +/5%
to learn, and add to	shall be installed	properly, with no	reviewed, noting	variance from standard.
user efficiency and	with minimal	programming,	system or software	
customer	downtime.	installation or	failures and/or	
satisfaction.		integration	problems; random	
		problems.	sampling of customers.	
7) Systems installed	New systems/LANs	100% of systems	Random	For each percent less than
meet the specified	shall protect infor-	tested meet all	system/network tests	100, a corresponding amount
security and	mation, provide	stated security	will be conducted	of payment shall be withheld
vulnerability	system protection	requirements; no	using standard testing	until compliance is achieved.
standards; system	and shall be able to	security breaches	techniques.	
backup and disaster	survive potential	are detected.		
recovery plans	threats; the backup			
comply with the	and recovery plans			
SOW and PDD-63.	delivered are			
	acceptable.			

## PERFORMANCE BASED CONTRACTING TEMPLATE SOFTWARE DEVELOPMENT

Desired Outcomes (What do we want to accomplish as the end result of this contract?)	Required Service (What task must be accomplished to give us the desired result?)	Performance Standard (What should the standards for completeness, reliabil- ity, accuracy, timeliness, quality and/or cost be?)	Monitoring Method (How will we determine that success has been achieved?)	Incentives/Disincentives for Meeting or Not Meeting the Performance Standards (What carrot or stick will best reward good performance or punish poor performance?)
1) Enterprise architecture standards shall be met, along with functional requirements. A successful operational capability demonstration (OCD) will be performed prior to full implementation.	All functional requirements shall be met; software delivered shall comply with enterprise architecture standards, including security.	All architectural requirements shall be met. Functional requirements shall be prioritized to allow for not more than 1% deviation for each requirement. OCD results will be analyzed in accordance with the QAP.	Review OCD test results and analyses to ensure that required functionality is provided. Obtain and analyze user feedback. Review documentation for enterprise architecture compliance.	Full payment for 100% compliance. If provided for in the contract, payment less than 100% may be made for less than full compliance if less than full functionality is accepted.
2) User guides and other documentation provided are accurate, complete, and easy to use.	Documentation shall meet agency requirements for accuracy, completeness, and ease of use.	95% of the documentation provided meets the stated standards.	Review documentation via independent verification and validation (IV&V) to ensure functions and operations are properly documented. Survey system administrator(s) for ease of use.	For each percent in excess of 95, the contractor shall receive an extension of the software support agreement for an additional 3-month period.
3) Interfaces with all system components are fully functional and seamless to the users.	Software provided shall be fully compatible with and integrated into the existing LAN and software suite.	100% compliance is required for customer satisfaction, performance, and utility.	Review system administration logs, noting any service interruptions; contact users; conduct independent verification and validation (IV&V) tests using commercial performance tests.	Full payment shall be made for 100% compliance. Additional fees may be awarded if the contractor successfully reengineers interfaces and improves baseline performance.
4) Software capable of	Delivery dates set forth in	The stated delivery date	100% inspection.	For each week ahead of

performing the requisite functions shall be delivered in accordance with the stated schedule, including shorter-term milestones.	the contract are met or exceeded.	shall be met unless the Government and the Contractor agree to a new completion date.		schedule the software and documentation are delivered, the contractor shall receive an additional fee of .5%. No additional fee will be paid for non-conforming deliverables.
5) All users and system administrators shall receive training appropriate for their intended use of the new software.	Data in existing files shall be transferred to the new system(s) with minimal loss of productivity and data.	95% of data transferred to new system suffers no conversion errors and is usable when new systems are made available.	Review user complaints/ trouble tracking, noting errors due to data con- version, improper software function, programming problems, and/or user inexperience.	+/5% of total monthly price for each variance of +/5% variance from standard.
6) Training provided is appropriate for the users' needs, ranging from desktop users to system administrators.	Upon completion of training, each user is able to function at not less than an 85% level. (Full proficiency requires actual hands-on experience.)	75% of users trained can perform at the 85% proficiency level.	User surveys; proficiency tests; validated calls to and response by system administrators; audit of training course(s) by program manager.	Training class pricing may be adjusted by a percentage proportional to the stated performance standard. Maximum price paid shall be the CLIN price; minimum price shall be 75% of the CLIN price.

## PERFORMANCE BASED CONTRACTING TEMPLATE SYSTEM DESIGN/BUSINESS PROCESS RE-ENGINEERING

Desired Outcomes (What do we want to accomplish as the end result of this contract?)	Required Service (What task must be accomplished to give us the desired result?)	Performance Standard (What should the standards for completeness, reliabil- ity, accuracy, timeliness, quality and/or cost be?)	Monitoring Method (How will we determine that success has been achieved?)	Incentives/Disincentives for Meeting or Not Meeting the Performance Standards (What carrot or stick will best reward good performance or punish poor performance?)
1) The contractor shall have a thorough understanding of the business process requiring redesign.	Key program managers will be interviewed, system inputs and outputs analyzed, commercial practices shall be analyzed, so the Contractor can present the current process and recommend a re-designed process.	All architectural, security, system and cost restraints shall be analyzed; the contractor shall present an accurate representation of the current system status, both narratively and via graphic depictions. Both shall demonstrate a complete understanding of current status and desired goal.	Reports shall be analyzed by all major stakeholders in the process, including security experts and a sampling of internal and external customers.	Share-in-savings program (negotiated prior to contract award). Contractor shall be paid according to a negotiated payment plan; share-in-savings shall be calculated one year after initial implementation.
2) The Contractor shall take the 20 systems now operating in the program organization(s) and provide for interoperability and reduced operational costs.	Separate and disparate software programs shall be migrated to a single hardware platform, utilizing the agency's enterprise architecture standards and a front-end "wizard."	Original functionality designated as critical by the Government is maintained at the 100% level. Non-critical functionality is provided at not less than a 90% level. All major stakeholders can access requisite data.	Interview users (random sampling); IV&V testing of core functionality; review system logs for usage levels, access to data, and system performance.	Share-in-savings program (negotiated prior to contract award). Contractor shall be paid according to a negotiated payment plan; share-in-savings shall be calculated one year after initial implementation.

3) All phases of the project are completed on time.	Delivery of interim reports, recommendations, designs, installations, and implementations are all completed on time.	100% compliance is required. Early or late delivery shall impact the share-in-savings plan, as negotiated.	Periodic reviews of work- in-progress; 100% inspection of all deliverables by all major stakeholders.	Share-in-savings program (negotiated prior to contract award). Contractor shall be paid according to a negotiated payment plan; share-in-savings shall be calculated one year after initial implementation.
4) During the implemen-	Processing response time	Data shall be 100%	Measure baseline	Share-in-savings program
tation phase, parallel	shall be maintained on the	accurate; processing speeds	processing speeds; measure	(negotiated prior to contract
systems are required; the	legacy system and	(transactions per second)	throughput times on newly	award). Contractor shall be
newly designed system	improved on the new	shall be not less than	designed system; conduct	paid according to a negotiated
shall run in a test bed	system; the legacy system	baseline (e.g., initial)	customer interviews to	payment plan; share-in-savings
environment for a	shall be properly main-	processing times.	determine ease of use, and	shall be calculated one year
minimum of 6 months.	tained in order to make a		functional performance.	after initial implementation.
	smooth transition to the			
	new system.			
5) Training provided is	Upon completion of	75% of users trained can	User surveys; proficiency	Training class pricing may be
appropriate for the users'	training, each user is able	perform at the 85%	tests; validated calls to and	adjusted by a percentage
needs, ranging from	to function at not less than	proficiency level.	response by system	proportional to the stated per-
desktop users to system	an 85% level. (Full		administrators; audit of	formance standard. Maximum
administrators.	proficiency requires actual		training course(s) by	price paid shall be the CLIN
	hands-on experience.)		program manager.	price; minimum price shall be
				75% of the CLIN price.