WTD Printing Products RFSO

Annex A Statement of Work

Appendix E: Vendor Performance Incentive (VPI) Initiative - Framework and Processes

This appendix provides the Vendor Performance Incentive (VPI) Initiative Framework consisting of: the VPI Rating Tiers and Scoring; the presentation of the Key Performance Indicators (KPI) with sample ratings and scoring against the Common Requirements and the DISO Managed Print Services Requirements across the four KPI indices of Quality, Schedule, Cost and Management; a summary KPI Rating and Scoring table; and, the implementation and administration of the VPI initiative.

The VPI – KPI's are split into either of the NMSO Quarterly Price Refresh incentive and the DISO MPS incentive. Common Requirements and DISO based KPI scoring is applied to the NMSO Quarterly Price Refresh incentive and DISO MPS based KPI scoring is applied to the DISO evaluations.

KPI assessment ratings and scoring is outlined in the following table:

KPI Rating Tiers and Scoring			
	Rating	Score	
VDI Poting Tiors	Exceptional	100	
KPI Rating Tiers and	Surpassed	85	
	Achieved	70	
Equivalent Scores	Moderate Improvement Needed	50	
	Considerable Improvement Needed	25	

Common Requirements Quality Index KPI's:

Common Requirements Service Restoration KPI:

Standard Quality Index KPI	Program Key Performance Indicator Application					
	Common Requirements: NMSO	- DISO Devices	s - DISO MPS (S	tandard Serv	vice Hours)	
	Service Restoration (Standard) KPI measures by zone the time to restore services to a normal state for the standard service hours against the contracted time for restoring services to a normal state for all delivery points within the zone, calculated as follows:					
	contracted time for restoration	(total number of reported events (incidents) where service is restored within the contracted time for restoration to a normal state) / (total number of service events (incidents) requiring restoration to a normal state) x 100				
	Time to Rest	ore to a Normal	State Variables			
	Service Areas / Level of Service	Zone B	Zone C	Zone D		
Service Restoration (Standard)	Standard Service Hrs.	8	12	24	10 FGWD's of Better	
KPI	SLT Attainment Level	95%				
	KPI Ratings (Score)	KPI Rating Ranges				
	Exceptional (100)	al (100) 98.34-100%		00%		
	Surpassed (85)	96.68-98.33%				
	Achieved (70)	95.0-96.67%				
	Moderate Improvement Needed (50)	90.00-94.9%				
	Significant Improvement Needed (25)	<90.00 %				

Common Requirements Service Restoration KPI Calculation:

Standard Quality Index KPI	Time to Restore to a Normal State Cald	culation Example
	Number of Restoration Events	113
Service	Number of Events Restored within SLT timeline	109
Restoration (Standard) KPI	Contractor's SLT Attainment Level	96.5%
	Service Restoration (Standard) KPI Rating (Score)	Achieved (70)

Commons Requirements Service Desk Response Time KPI:

Standard Quality Index KPI	Program Key Performance Indicator Application					
	Common Requirements: NMSO - DISO Devices - DISO MPS					
	The Service Desk Response Time I that are responded to and not held target (SLT) response time, calcula	on hold longe	r than the con			
	seconds of hold time) / (tot	((number of calls answered within 30 seconds and not exceeding 90 cumulative seconds of hold time) / (total number of calls answered + total number of calls abandoned once the call is answered)) x 100				
	Service Desk calls must activate the Automatic Call Distribution (ACD) system within 30 seconds, the Service Desk cumulative Hold Time timeline commences once the ACD places the caller into queue for a live agent and accumulates for the time Service Desk agent, places the caller on hold.					
Service Desk	Service De	sk Performance	e Variables			
Response Time	Service Areas / Level of Service	Zone A	Zone B	Zone C	Zone D	
KPI	SLT Response Time	60 Seconds				
	SLT Attainment Level	95%				
	KPI Ratings (Score)	KPI Rating Ranges				
	Exceptional (100)	98.34-100%				
	Surpassed (85)	Surpassed (85) 96.68-98.33%				
	Achieved (70)	95.0-96.67%				
	Moderate Improvement Needed (50)		90.00-9	4.9%		
	Significant Improvement Needed (25)		<90.	00		

Common Requirements Service Desk Response Time KPI Calculation:

Standard Quality Index KPI	Service Desk Response Time Calculation Example	
Service Desk KPI	Number of Calls Answered within SLT Timeline	292
	Total Number of Calls Answered or Abandoned after 60 Seconds	300
	Response Time Rate	97.33%
	Service Desk Response Time KPI Rating	Surpassed (85

Common Requirements Schedule Index KPI's:

Standard Schedule Index KPI	Program Key Performance Indicator Application					
	Common Requirements: NMSO - DISO Devices - DISO MPS					
	Timely Completion KPI is a mo milestones that have been con					
	(number of contracted tasks, of timelines and evaluation perio milestones to be completed wi	d) / (total nu	mber of contracted	tasks, deliverable	es and	
	*NMSO - DISO Devices Deliverie	es, IMACR				
		Timely Con	pletion Variables			
	Service Areas / Level of Service	Zone A	Zone B	Zone C	Zone D	
	Service		NMSO – DISO: Dev	ice Delivery and IMA	ACR	
	SLT Attainment Level	95%				
	KPI Ratings (Score)	KPI Rating Ranges				
Timely Completion	Exceptional (100)	98.34-100%				
KPI	Surpassed (85)	96.68-98.33%				
	Achieved (70)	95.0-96.67%				
	Moderate Improvement Needed (50)	90.00-94.9%				
	Significant Improvement Needed (25)		<9	0.00%		
	Time Completion Example Calculation					
	Total # of Contracted Tasks			113		
	Total of Contracted Task Completed on Time			109		
	SLT Attainment		9	96.5%		
	Timely Completion KPI Rating (Score)	Achieved (70)				

Common Requirements Cost Index KPI's:

Standard Cost Index KPI	Program Key Performance Indicator Application				
	Common Requirements: NMSO - DISC	Devices - D	ISO MPS		
	Invoice Accuracy KPI measures the percentage of invoices that are submitted in a compliant manner (e.g. on-time, accurate) as compared to the total number of contractually required invoices, calculated as follows:				
	((number of invoices submitted on time required invoices)) x 100	e and withou	t errors) / (tot	al number of c	contractually
	Contractor is required to track and report actual invoice submissions, submission dates, number of contractually required submissions, and the number of resubmissions due to errors in the invoice. Resubmissions requested for reasons other than to correct errors (e.g. lost original) are not counted in the total number of resubmissions.				
Invoice	Invoice Accuracy Variables				
Accuracy KPI	Service Areas / Level of Service	Zone A	Zone B	Zone C	Zone D
	SLT Attainment Level	98%			
	KPI Ratings (Score)	KPI Rating Ranges		ng Ranges	
	Exceptional (100)	99.34-100%			
	Surpassed (85) 98.68-99.33%		99.33%		
	Achieved (70)	98.00-98.67%			
	Moderate Improvement Needed (50)		96.00-	97.99%	
	Significant Improvement Needed (25)		<96	.00%	

Common Requirements Invoice Accuracy KPI Calculation:

Standard Cost Index KPI	Invoice Accuracy Calculation Example		
	Total Number of Contractually Compliant Contractor Submitted Invoices (On-time and Accurate)	237	
	Resubmissions of Invoices as a Result of Inaccuracies by the Contractor*	5	
	Resubmissions of Compliant Invoices at Canada's request**	1	
Invoice Accuracy	Total Number of Contractually Compliant Invoices	240	
KPI	Invoice Accuracy Rating	98.75%	
	Invoice Accuracy KPI Rating (Score)	Surpassed (85)	
	* Inaccuracies can consist of but are not limited to the following missing or incorrect information: Contract number, dates, periods, work breakdown, volumes, rates, calculations, addressing, etc. ** The Contractor was requested by Canada to resubmit a compliant invoice		

Common Requirements Management Index KPI's:

Standard Management Index KPI	Program Key Performance Indicators Application			
	Common Requirements: NMSO - DISO Devices - DISO MPS			
	The Management KPI is a qualitative assessment of the vendors:			
	 Business Relationship management as a measure of contract administration, and the development and maintenance of a professional, accountable and mutually beneficial relationship in a highly communicative and collaborative manner; and, 			
	2. Event management capabilities in the handling of exceptions from two perspectives:			
Management KPI	 For events that add inherent and effective value, the proactive nature by which the vendor institutes best practices, innovation and continuous improvement; 			
	 For risk and issues based events the nature by which the vendor anticipates, identifies, monitors, manages, mitigates and resolves events that arise during the course of the contract. 			
	Canada will assess the material* impact of a Vendor's management of events from a Business Relationship, Risk and Issue Management perspective. Qualitative measure for the Management KPI is completed on the basis of exceptions, meaning exceptional events or issues that have a material* impact (either positive or negative) that are within the contractor's responsibility or control.			

^{*} Materiality is interpreted and assessed by Canada. Material instances are assessed for the effective gain or loss in value to Canada in areas such as but not limited to the following: monetary value, time, level of service, quality, security and reputation. Canada will determine the gradients (i.e. considerable, moderate or immaterial) for material impact on a case by case basis. The determination of the impact will take into consideration both qualitative and quantitative measures, and when applicable an appropriate weighting may also be applied to reflect the level of impact.

Common Requirements Management Index KPI Qualitative Measures:

Management Index KPI - Exceptional Rating:

Standard Management Index KPI		Management Index Qualitative Rating Measures		
Management Index Qualitative Rating Measures	Exceptional	Performance exceeds contractual requirements / expectations and provides considerable material* added value to Canada. A rating of Exceptional is characterized by: 1. The contractor acts in good faith, with collaboration and flexibility in resolving issues, and is reasonable in negotiations of Change Requests, Contract Amendments and dispute resolutions. The contractor is proactive and consistent in its communications by providing clear and comprehensive information, and responds in a timely manner to requests from the Government of Canada. Established communications channels and protocols are used appropriately and effectively. The contractor consistently follows through on agreed upon action items, decisions and commitments, with minimal contract management intervention required. The contractor consistently and effectively aligns and adheres to Government of Canada governance processes. 2. End-user satisfaction surveys consistently indicate expectations being exceeded. 3. Comprehensive event management that is proactive and effective in avoiding or minimizing risk and issues. Continuous monitoring and assessing of events throughout the evaluation period. Contracting and Project Authorities are informed of risks and issues and provided with mitigation recommendations in a timely manner. No negative material* events within the contactor's responsibility or control that could have reasonably been anticipated and avoided, or any events that were identified were resolved through highly effective corrective actions and mitigations by the contractor resulting in no negative material impact to Canada. Performance exceeding contractual requirements and providing considerable material* added value to Canada by means of: • Effective response, corrective action and mitigations to events outside the contractor's responsibility and control; and/or • Proactively providing added value by means of best practices, innovation and continuous improvement.		

Management Index KPI - Surpassed Rating:

KPI	Management Index Qualitative Rating Measures			
Management Index Qualitative Rating Measures	mate	rmance exceeds contractual requirements / expectations and provides moderate rial* added value to Canada. A rating of Surpassed is characterized by: . The contractor acts in good faith, with collaboration and flexibility in resolving issues, and is reasonable in negotiations of Change Requests, Contract Amendments and dispute resolutions. The contractor is proactive and consistent in its communications clear and comprehensive information, and responds in a timely manner to requests from the Government of Canada. Established communications channels and protocols are used appropriately and effectively. The contractor consistently follows through on agreed upon action items, decisions and commitments, with minimal contract management intervention required. The contractor consistently and effectively aligns and adheres to Government of Canada governance processes. End-user satisfaction surveys consistently indicate expectations being exceeded. Comprehensive event management that is proactive and effective in avoiding or minimizing risks and issues. Continuous monitoring and assessing of events throughout the evaluation period. Contracting and Project Authorities are informed of risks and issues and provided with mitigation recommendations in a timely manner. No negative material* events within the contactor's responsibility or control that could have reasonably been anticipated and avoided, or any events that were identified were resolved through highly effective corrective actions and mitigations by the contractor resulting in no negative material impact to Canada. Performance exceeding contractual requirements and providing moderate material* added value to Canada by means of: • Effective response, corrective action and mitigations to events outside the contractor's responsibility and control; and/or • Proactively providing added value by means of best practices, innovation and continuous improvement.		

Management Index KPI - Achieved and Moderate Improvement Needed Rating:

Standard Management Index KPI		Management Index Qualitative Rating Measures (Cont'd)		
Management Index Qualitative Rating Measures	Achieved	 Performance meets contractual requirements / expectations. A rating of Achieved is characterized by: The contractor acts in good faith, with collaboration and flexibility in resolving issues, and is reasonable in negotiations of Change Requests, Contract Amendments and dispute resolutions. The contractor is proactive and consistent in its communications clear and comprehensive information, and responds in a timely manner to requests from the Government of Canada. Established communications channels and protocols are used appropriately and effectively. The contractor consistently follows through on agreed upon action items, decisions and commitments, with minimal contract management intervention required. The contractor consistently and effectively aligns and adheres to Government of Canada governance processes. End user satisfaction surveys consistently indicate expectations being met. Comprehensive event management that is proactive and effective in avoiding or minimizing risks and issues. Continuous monitoring and assessing of events throughout the evaluation period. Contracting and Project Authorities are informed of risks and issues and provided with mitigation recommendations in a timely manner. No negative material* events within the contactor's responsibility or control that could have reasonably been anticipated and avoided, or any events that were identified were resolved through acceptable corrective actions and mitigations by the contractor. The impact is considered to be immaterial to the overall value provided to Canada. 		
	Moderate Improvement Needed	 Performance meets most contractual requirements / expectations and resulted in moderate material* added cost to Canada. A Moderate Improvement Needed rating is characterized by: The contractor is occasionally ineffective in resolving issues. Negotiations of Change Requests, Contract Amendments and dispute resolutions are occasionally challenging but eventually resolved. Responses to information requests are occasionally unclear, insufficient or not provided in a timely manner. Established communications channels and protocols are occasionally not properly followed. The vendor is inconsistent in following through on agreed upon action items, decisions and commitments. Government of Canada governance processes are not sufficiently accounted for in vendor planning and project management. End-user satisfaction surveys indicate moderate level of expectations not being met. Inadequate event management that does not sufficiently address all risks and issues effectively. Significant events within the contractor's responsibility and control arose that might have reasonably been anticipated and avoided, and required substantial mitigation to minimize negative impacts. Corrective actions taken by the contractor were effective and within a reasonable period of time, resulting in only moderate material* impact to Canada (including both out-of-pocket expenses and internal costs). The terms of the contract were not fully met, however risks and issues were remediated within a reasonable time or are expected to be remediable within a reasonable period of time. 		

Management Index KPI – Considerable Improvement Needed Rating:

Standard Management Index KPI	Management Index Qualitative Rating Measures (Cont'd)						
Management Index Qualitative Rating Measures	Considerable Improvement Needed	Performance is considerably below contractual requirements / expectations and resulted in considerable material* added cost to Canada. A Considerable Improvement Needed rating is characterized by: 1. The contractor is consistently ineffective in resolving issues. Negotiations of Change Requests, Contract Amendments and dispute resolutions are occasionally challenging but eventually resolved. Responses to information requests are occasionally unclear, insufficient or not provided in a timely manner. Established communication channels and protocols are occasionally not properly followed. The vendor is inconsistent in following through on agreed upon action items, decisions and commitments. Government of Canada governance processes are not sufficiently accounted for by the vendor in planning and project management. 2. End-user satisfaction surveys indicate a considerable level of expectations not being met.					
		3. Inadequate event management that does not sufficiently address all risks and issues effectively. Significant events within the contractor's responsibility and control arose that might have reasonably been anticipated and avoided. The contractor's corrective actions were ineffective, not undertaken taken, or not completed within a reasonable period of time, resulting in considerable material* impact to Canada (including both out-of-pocket expenses and internal costs).					

DISO MPS Requirements Quality Index KPI's:

DISO MPS Fleet Availability KPI:

DISO MPS Requirements: DISO MPS Only DISO MPS Fleet Availability KPIs measures the cumulative availability of the fleet of MPS managed (MPS Monthly Overlay) devices for all delivery points within each zone against the contracted cumulative availability requirement, calculated as follows: 1. For each zone, the zone availability is calculated for each zone based on the following formula: ((actual cumulative availability of all devices in minutes over the evaluation period) / (contracted cumulative availability of all devices in minutes over the evaluation period)) * 100 2. Zone Fleet Availability KPI ratings are determined according to the KPI ranges for each zone 3. The overall DISO MPS Quality Index score is calculated as a weighted average of the zone KPI ratings based on the number of devices deployed in each zone. Fleet Availability Variables Fleet Devices Monthly Daily (PPM) Metrics Total + Prorated deployed and removed FGWD's 8 hrs. Service Areas Zone A Zone B Zone C Zone D SLT Thresholds 99% 98% 95% 90% KPI Rating (Score) KPI Rating Ranges Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (55) 98.00% <96.00% <90.00% <85.00%	Standard Quality Index KPI	Program Key Performance Indicator Application								
managed (MPS Monthly Overlay) devices for all delivery points within each zone against the contracted cumulative availability requirement, calculated as follows: 1. For each zone, the zone availability is calculated for each zone based on the following formula: ((actual cumulative availability of all devices in minutes over the evaluation period) / (contracted cumulative availability of all devices in minutes over the evaluation period)) * 100 2. Zone Fleet Availability KPI ratings are determined according to the KPI ranges for each zone 3. The overall DISO MPS Quality Index score is calculated as a weighted average of the zone KPI ratings based on the number of devices deployed in each zone. Fleet Availability Variables Fleet Devices Monthly Daily (PPM) Metrics Total + Prorated deployed and removed and removed and removed and removed and removed Service Areas Zone A Zone B Zone C Zone D SLT Thresholds 99% 98% 95% 90% KPI Rating (Score) KPI Rating Ranges Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) Significant Improvement Needed (50) Significant Improvement Needed (50)		DISO MPS Requirements: DISO MPS Only								
formula: ((actual cumulative availability of all devices in minutes over the evaluation period) / (contracted cumulative availability of all devices in minutes over the evaluation period)) * 100 2. Zone Fleet Availability KPI ratings are determined according to the KPI ranges for each zone 3. The overall DISO MPS Quality Index score is calculated as a weighted average of the zone KPI ratings based on the number of devices deployed in each zone. Fleet Availability Variables Fleet Devices Monthly Daily (PPM) Fleet Availability KPIs Metrics Total + Prorated deployed and removed FGWD's 8 hrs. Service Areas Zone A Zone B Zone C Zone D SLT Thresholds 99% 98% 95% 90% KPI Rating (Score) KPI Rating Ranges Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) Significant Improvement		managed (MPS Monthly Overlay) devices for all delivery points within each zone against the contracted cumulative availability requirement, calculated as follows: 1. For each zone, the zone availability is calculated for each zone based on the following								
(contracted cumulative availability of all devices in minutes over the evaluation period)) * 100 2. Zone Fleet Availability KPI ratings are determined according to the KPI ranges for each zone 3. The overall DISO MPS Quality Index score is calculated as a weighted average of the zone KPI ratings based on the number of devices deployed in each zone. Fleet Availability Variables										
Service Areas Zone A Zone B Zone C Zone D		(contracted cumulative availability of all devices in minutes over the evaluation								
DISO MPS Fleet Devices Monthly Daily (PPM)			lability KPI rating	s are determined a	ccording to the KF	PI ranges for each				
DISO MPS Fleet										
Fleet Availability KPIs Metrics Total + Prorated deployed and removed FGWD's 8 hrs.		Fleet Availability Variables								
Availability KPIs Metrics Total + Prorated deployed and removed FGWD's 8 hrs. Service Areas Zone A Zone B Zone C Zone D SLT Thresholds 99% 98% 95% 90% KPI Rating (Score) KPI Rating Ranges Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99%		Fleet	Devices	Monthly	Daily	(PPM)				
SLT Thresholds 99% 98% 95% 90% KPI Rating (Score) KPI Rating Ranges Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement 598.00% 596.00% 590.00% 595.00%	Availability	Metrics	rated deployed	FGWD's	8	hrs.				
KPI Rating (Score) KPI Rating Ranges Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement 598.00% 596.00% 590.00% 585.00%		Service Areas	Zone A	Zone B	Zone C	Zone D				
Exceptional (100) 99.68-100% 99.34-100% 98.34-100% 96.68-100% Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement 288.00% 296.00% 290.00% 285.00%		SLT Thresholds	99%	98%	95%	90%				
Surpassed (85) 99.34-99.67% 98.68-99.33% 96.68-98.33% 93.34-96.67% Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement 598.00% 596.00% 590.00% 590.00% 595.00%		KPI Rating (Score)	KPI Rating Ranges							
Achieved (70) 99.0-99.33% 98.00-98.67% 95.0-96.67% 90.0-93.33% Moderate Improvement Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement 28.00% 296.00% 290.00% 285.00%		Exceptional (100)	99.68-100%	99.34-100%	98.34-100%	96.68-100%				
Moderate Improvement 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement 28.00% 296.00% 290.00% 285.00%		Surpassed (85)	99.34-99.67%	98.68-99.33%	96.68-98.33%	93.34-96.67%				
Needed (50) 98.00-98.99% 96.00-97.99% 90.00-94.9% 85.00-89.99% Significant Improvement		Achieved (70)	99.0-99.33%	98.00-98.67%	95.0-96.67%	90.0-93.33%				
		•	98.00-98.99%	96.00-97.99%	90.00-94.9%	85.00-89.99%				
1100000 (20)		Significant Improvement Needed (25) <98.00%								

DISO MPS - Fleet Availability KPI Sample Calculation

Standard Quality Index KPI	Fleet Availability KPI Calculation KPI								
		Zone A	Zone B	Zone C	Zone D				
	Number of Managed MPS Monthly Overlay Devices	60	20	10	10				
	Cumulative Service Outages in Minutes	6000	3,800	5,500	7,500				
DISO MPS Fleet	Cumulative Contracted Availability in Minutes	604,800	302,400	100,800	100,800				
Availability	Zone Availability	99.01%	98.74%	94.54%	92.5%				
KPIs	Zone Rating	Achieved (70)	Surpassed (85)	Moderate Improvement Needed (50)	Achieved (70)				
	Zone Weighting	60%	20%	10%	10%				
	Weighted Overall DISO MPS Quality Index Score	71							

DISO MPS Schedule Index KPI's:

Standard Schedule Index KPI	Program Key Performance Indicator Application									
	Timely Completion KPI is a measure of the percentage of contracted tasks, deliverables and milestones that have been completed within the contracted timelines, calculated as follows: (number of contracted DISO-MPS: Assessment and Project Plan tasks, deliverables and milestones completed within the contracted timelines and evaluation period) / (total number of contracted DISO-MPS: Assessment and Project Plan tasks, deliverables and milestones to be completed within the contracted timelines and evaluation period) x 100.									
		Timely Comp	letion Variables							
	Service Areas / Level of Service	Zone A	Zone B	Zone C	Zone D					
	Service DISO – MPS: Assessment and Project Plan Deliverable									
	SLT Attainment Level	95%								
	KPI Evaluation Rating (Score)	KPI Rating Ranges								
Timely	Exceptional (100)	98.34-100%								
Completion KPI	Surpassed (85)	96.68-98.33%								
	Achieved (70)	95.0-96.67%								
	Moderate Improvement Needed (50)		90.00	0-94.9%						
	Significant Improvement Needed (25) <90.00%									
	Time Completion Example Calculation									
	Total # of Contracted Tasks									
	Total of Contracted Task Completed on Time	109								
	SLT Attainment 96.5%									
	Timely Completion KPI Rating (Score) Achieved (70)									

DISO MPS Requirements Cost Index KPI:

Standard Cost Index KPI	Program Key Performance Indicator Application								
	DISO MPS Requirements								
	Cost Control KPI is a measure of actual total FMR contract costs as invoiced for the evaluation period, benchmarked against the total budgeted FMR contract costs for the evaluation period. The total budgeted FMR cost is based on the planned device deployment outlined in the Proje Plan, adjusted for increases in the number of delivery points or changes to requirements at a delivery point(s). Increases resulting from design changes must be in accordance with design principles or be authorized as an exception through the IMACR approval process. The Cost Control KPI is calculated as follows:								
	(invoiced total FMR cost for the evalubudgeted FMR cost for the evaluation	ation period) / (contractually (including exceptions) period) x 100							
Cost Control KPI	Cost Control Variables								
	Cost Control Rating (Score)	KPI Measures as a % of Budget							
	Exceptional (100)	<=95%							
	Surpassed (85)	>95-99%							
	Achieved (70) >99-100%								
	Moderate Improvement Needed (50) >100-108%								
	Significant Improvement Needed (25) >108%								

DISO MPS – Cost Control KPI Sample Calculation

Standard Cost Index KPI	Cost Control KPI Calculation Example						
	Estimated budget total for FMR costs based on Canada Approved Optimization Plan for the evaluation period	\$1000					
	FMR cost increases/decreases from Canada approved Change Management	+\$200					
Cost Control KPI	Revised budgeted total FMR cost based on Canada Approved Optimization Plan and Canada approved Change Management for the evaluation period	\$1200					
	Invoiced total FMR cost for the evaluation period	\$1100					
	Budget Percentage	91.7%					
	Cost Control KPI Rating (Score)	Exceptional (100)					

KPI Summary Scoring Tables:

WTD Printing Products NMSO Common Requirements VPI KPI Summary Rating and Scoring Table								
Index	KPI	Rating	Monthly KPI Scores	Quarterly KPI Score	Index Score	Standing Offers	NMSO KPI Quarterly Price Refresh Scoring Methodology	
		Achieved	M1: 70					
	Service Restoration - Standard	Achieved	M2: 70	70		NMSO SLT-CR-04 DISO	1 st calculate Quarterly KPI (3-month average) scores	
		Achieved	M3: 70		77.5	D100	average from the monthly KPI scores	
Quality		Surpassed	M1: 85				2 nd calculate average of	
	Service Desk - Response Time	Surpassed	M2: 85	85		NMSO SLT-CR-02 DISO	Quality index Quarterly KPI Scores to determine the Quality Index score. 3rd calculate current quarter average of Quality, Schedule, Cost, and Mgmt. Index to determine the current quarter input for the NMSO Quarterly Price Refresh best value calculation. 4th calculate the average of the previous 3 quarterly* Overall NMSO Quarterly Price Refresh VPI Scores (Average of Index Scores) and apply at 50% to 50% of the current Overall NMSO Quarterly Price Refresh Incentive Score.	
		Surpassed	M3: 85					
	Timely Completion	Achieved	M1: 70	70	70	NMSO DISO		
Schedule		Achieved	M2: 70					
		Achieved	M3: 70					
		Surpassed	M1: 85	85	85			
Cost	Invoice Accuracy	Surpassed	M2: 85			NMSO SLT-CR-03		
		Surpassed	M3: 85			DISO		
		Exceptional	M1: 100					
Management	Management	Exceptional	M2: 100	100	100	NMSO		
		Exceptional	M3: 100					
Overall NMSO Quarterly Price Refresh VPI Score (Average of Index Scores)				83.13 @ 50% = 41.57				
Previous 3 Overall NMSO Quarterly Price Refresh VPI Scores					85 + 90 + 87 = 87.33 @ 50% = 43.67			
Tota	Total Overall NMSO Quarterly Price Refresh VPI Score				85.24			

^{*} For commencement of an initial Overall NMSO Quarterly Price Refresh VPI Score calculation the previous quarter scores will consist of the previous quarter at 50% and for the 2nd Overall NMSO Quarterly Price Refresh VPI Score calculation the previous quarter scores will consist of the 2 previous quarters at 50% until 3 previous quarters are reach.

WTD Printing Products DISO MPS VPI KPI Summary Rating and Scoring Table								
Index	KPI	Rating	Monthly KPI Score	Quarterly KPI Score	Index Score	Standing Offers	DISO MPS KPI Scoring Methodology	
		Zone A: Achieved	M1: 70					
		Zone A: Surpassed	M2: 85	75				
		Zone A: Achieved	M3: 70					
		Zone B: Surpassed	M1: 85				1 st calculate Quarterly	
		Zone B: Achieved	M2: 70	80			KPI (3-month average) scores average from	
		Zone B: Surpassed	M3: 85		75.83		the monthly KPI	
Quality	Fleet Availability	Zone C: Moderate Improvement Needed	M1: 50			DISO MPS LD-DM-01	scores. 2 nd calculate average	
		Zone C: Achieved	M2: 70	68.33			of Quality index Quarterly KPI Scores	
		Zone C: Surpassed	M3: 85				to determine the Quality Index score (75.83). 3rd Index Scores are calculated by DISO MPS Clients (85.21), calculate the average of all Client DISO MPS Scores (87.58). 4th Apply 50% of the Total Overall NMSO Quarterly Price Refresh score to 50% of the Total Overall DISO MPS Score to indicate the DISO	
		Zone D: Achieved	M1: 70					
		Zone D: Surpassed	M2: 85	80				
		Zone D: Achieved	M3: 70					
		Exceptional	M1: 100			DISO MPS		
Schedule	Timely Completion	Achieved	M2: 70	85	85			
		Surpassed	M3: 85					
		Exceptional	M1: 100					
Cost	Cost Control	Surpassed	M2: 85	95	95	DISO MPS		
		Exceptional	M3: 100				MPS Evaluation Score	
		Achieved	M1: 70					
Management	Management	Surpassed	M2: 85	85	85	DISO MPS		
		Exceptional	M3: 100					
Client Overall Quarterly DISO MPS Score					75.83 + 85 + 95 + 85 = 85.21			
Average of Current Client Overall Quarterly DISO MPS Scores (3 clients)				85.21 + 90 + 87.53 = 87.58				
	Previous 3 Overall DISO MPS Quarterly Scores + Current Client Overall Quarterly DISO MPS Score = Total Overall Quarterly DISO MPS Score				(70 + 90 + 80) @50% + 87.58 @50% = 83.79			
Total Overall NM	Total Overall NMSO Quarterly Score (50%) + Total Overall Quarterly DISO MPS Score = DISO MPS Evaluation Score				85.24 @50% + 83.79 @50% = 84.52			

DISO MPS Scores used for each DISO evaluation are based on the current DISO MPS Evaluation Score as of the release date of each new DISO. Commencement of the initial DISO MPS are based on the same commencement rules for the NMSO VPI.

Page Intentionally Left Blank