## IT Transitional Strategy 2016-17 Completed Outcomes Outputs

Outcome Category	Output	Beneficiary	Business Purpose
1.1 Standardize and modernize IT infrastructure	BRP: Install new WiFi	OFFICE	New Service Offering
	Discoverer Replacement Phase I	OFFICE	Operational Sustainability
	EDMS Replacement	M&R PORTFOLIO	Operational Sustainability
	EKSP Replacement	M&R PORTFOLIO	Operational Sustainability
	File Restructuring	OFFICE	Operational Sustainability
	GKBEP Replacement	M&R PORTFOLIO	Operational Sustainability
	HP Kintana Upgrade	M&R PORTFOLIO	Operational Sustainability
	HQ Firewall Replacement	OFFICE	Operational Sustainability
	IGDS Replacement	M&R PORTFOLIO	Operational Sustainability
	·		
	IRIS User Center Replacement	M&R PORTFOLIO	Operational Sustainability
	JMS Replacement	M&R PORTFOLIO	Operational Sustainability
	Microsoft GPO Optimization	OFFICE	Operational Sustainability
	OID Upgrade	OFFICE	Operational Sustainability
	Oracle Apex Upgrade	M&R PORTFOLIO	Operational Sustainability
	Oracle Apps Infrastructure Consolidation	OFFICE	Operational Sustainability
	Riverbed upgrades	FO PORTFOLIO	Operational Sustainability
	Upgrade of Business Intelligence Software	M&R PORTFOLIO	Operational Sustainability
	UPS Replacement	OFFICE	Operational Sustainability
	*	OFFICE	<u> </u>
	VMWare re-platforing		Operational Sustainability
	Voyager Replacement	M&R PORTFOLIO	Operational Sustainability
1.2 Improve operational efficiency, availability	Apache Upgrade	OFFICE	Operational Sustainability
and quality of IT services	BRP: Install new Access Switches	OFFICE	Operational Sustainability
	BRP: Install new Core Switches	OFFICE	Operational Sustainability
1	BRP: Install new Data Centre Switches	OFFICE	Operational Sustainability
	BRP: Install new Distribution Switches	OFFICE	Operational Sustainability
1	Catalyst API	OFFICE	Operational Sustainability
	CINTERFOR - AR - Process changes & reports	OFFICE	UN/GB-Mandated
		OFFICE	
	DR: Always On		Risk Management
	DR: Backup Agents	OFFICE	Risk Management
	DR: Migrate new SAN	OFFICE	Risk Management
	DR: Top of Rack Switches	OFFICE	Risk Management
	DR: VMWare Backups	OFFICE	Risk Management
	DR: VTL at UNICC	OFFICE	Risk Management
	Field Firewall Management	OFFICE	Operational Sustainability
	HQ Firewall Management	OFFICE	Operational Sustainability
	HQ Firewall Replacement	OFFICE	Operational Sustainability
	*	OFFICE	<u> </u>
	ILC Desktop Image		Operational Sustainability
	Jerusalem & Kabul Office Infrastructure	OFFICE	Strategy, Governance, Policy
	LTA - Changes	OFFICE	UN/GB-Mandated
	McAfee anti-Virus Upgrade on the desktop	OFFICE	Risk Management
	Microsoft Exchange & Lync Hosting	OFFICE	Operational Sustainability
	Microsoft Office Upgrade	OFFICE	Operational Sustainability
	Microsoft SCCM OS Deployment	OFFICE	Value-added Improvements
	Oracle Cloud Pilot	M&R PORTFOLIO	New Service Offering
	Oracle DB Consolidation	OFFICE	Operational Sustainability
			<u> </u>
	PARDEV Internal DC Dashboard	OFFICE	Strategy, Governance, Policy
	Physical Tape Library Replacement	OFFICE	Operational Sustainability
	Project Office Infrastructure	OFFICE	Strategy, Governance, Policy
	Remote access to ILO Files	OFFICE	Value-added Improvements
	SAN Arrays	OFFICE	Operational Sustainability
	SAN Fabric	OFFICE	Operational Sustainability
	SCCM Packages	OFFICE	Operational Sustainability
	Skype for Business	OFFICE	New Service Offering
	VTL Cross Site Replication	OFFICE	Risk Management
	VTL Upgrade	OFFICE	Operational Sustainability
2.1 Institutionalize, streamline	Audit Reporting for EVAL	POLICY PORTFOLIO	Strategy, Governance, Policy
and automate business processes	e-Questionnaire Delivery	OFFICE	New Service Offering
	e-Questionnaire Enhancements	OFFICE	Value-added Improvements
	Implement Education Grant Self Service and Calculation	M&R PORTFOLIO	Value-added Improvements
	IPEC Enhancements	POLICY PORTFOLIO	Value-added Improvements
			· · · · · · · · · · · · · · · · · · ·
	IRIS: ICSC Payroll & Entitlement Enhancements	M&R PORTFOLIO	UN/GB-Mandated
	IRIS: PA Validation - Contract Duration	M&R PORTFOLIO	Value-added Improvements
	IRIS: SM-IP Enhancements	M&R PORTFOLIO	Value-added Improvements
	IRIS: SM-IR Enhancements	M&R PORTFOLIO	Value-added Improvements
	IRIS: SM-P&B Enhancements	M&R PORTFOLIO	Value-added Improvements
	IRIS: UNDP interface (ASCA)	M&R PORTFOLIO	Operational Sustainability
	iTrack Enhancements	CABINET	Value-added Improvements
			· · · · · · · · · · · · · · · · · · ·
	Manage cross year expenses	M&R PORTFOLIO	Value-added Improvements
	OGA Accrual True-up	M&R PORTFOLIO	Operational Sustainability
	Project Management Tool	M&R PORTFOLIO	Value-added Improvements
	RBM Resource Tracking	OFFICE	Value-added Improvements
	RBM Resource Tracking Reporting Dashboard	OFFICE	IT Management
		OFFICE	Value-added Improvements
	SCCM Assets Management		
	SCCM Assets Management Single Sign On	OFFICE	Value-added Improvements

## IT Transitional Strategy 2016-17 Completed Outcomes Outputs

	2.2 Reduce administrative costs	HIIS Enhancements	M&R PORTFOLIO	Value-added Improvements	С
1		ILO BPR IT-related Enhancements	OFFICE	Value-added Improvements	С
		IRIS: Salary Scales	M&R PORTFOLIO	Value-added Improvements	С
		IRIS: OCR Invoice Automation	OFFICE	Value-added Improvements	С
		IRIS: Supplier Management Phase 1	OFFICE	Value-added Improvements	С
		Mobile Phone Inventory & Billing	M&R PORTFOLIO	Value-added Improvements	С
	2.3 Facilitate consistent working methods	BRP simplify network	OFFICE	Operational Sustainability	С
		HPSM Rollout to the Field	M&R PORTFOLIO	New Service Offering	С
		Identity Management Phase I	M&R PORTFOLIO	UN/GB-Mandated	С
		Implement Phase 2 in Europe and NY/TOKYO/DC	FO PORTFOLIO	UN/GB-Mandated	С
		IRIS: Abidjan RO Rollout	FO PORTFOLIO	UN/GB-Mandated	С
		IRIS: Fixed-Implementation Agreement process and print	OFFICE	New Service Offering	С
		IRIS: PA Validation - SHIF	M&R PORTFOLIO	Value-added Improvements	С
		IRIS: Phase 2 functionality in Latin America and Europe (PO)	FO PORTFOLIO	UN/GB-Mandated	С
		IRIS: Phase 2 functionality in Latin America (FO)	FO PORTFOLIO	UN/GB-Mandated	С
		IRIS: UNJSPF Interfaces	M&R PORTFOLIO	UN/GB-Mandated	С
		OGA Budgeting Application	M&R PORTFOLIO	New Service Offering	С
		Risk Tracking Application	OFFICE	New Service Offering	С
3	3.1 Deliver content management solutions	Cataloguing Manual	OFFICE	Strategy, Governance, Policy	С
		Digital Library for Africa	FO PORTFOLIO	New Service Offering	C
		Digital Library of the Background to Conventions	POLICY PORTFOLIO	New Service Offering	С
		Future of Work Initiative	POLICY PORTFOLIO	New Service Offering	С
		GOALI Research for Life Repository	OFFICE	New Service Offering	С
		ILO Institutional Digital Repository	OFFICE	New Service Offering	С
		ILO Institutional Digital Repository ILO Library Intranet	M&R PORTFOLIO	Value-added Improvements	С
		·		·	
		Improve access to historical collections held in the Library INFOTEC Intranet Site	OFFICE	Value added Improvements	С
			OFFICE	Value-added Improvements	С
		Journal TOC	OFFICE	New Service Offering	С
		Library Digitization Programme	OFFICE	Operational Sustainability	С
		Research4Life Project	OFFICE	New Service Offering	С
		SharePoint Framework	M&R PORTFOLIO	Strategy, Governance, Policy	С
		SharePoint Templates	M&R PORTFOLIO	Value-added Improvements	С
	3.2 Enhance transparency, teamwork	HLCM Open Data Catalogue (HLCM)	OFFICE	New Service Offering	С
	and collaboration	HRD Dashboard Enhancements	M&R PORTFOLIO	Operational Sustainability	С
		IATI & OECD Platform	FO PORTFOLIO	New Service Offering	С
	3.3 Improve reporting on organizational performance	BUD/CT OGA Reporting Dashboard	FO PORTFOLIO	New Service Offering	С
		Development Cooperation Reporting Dashboard	OFFICE	New Service Offering	С
		EMPOL BI Reporting	POLICY PORTFOLIO	Value-added Improvements	С
		EVAL Visualization	OFFICE	New Service Offering	С
		FINANCE & PROCUREMENT Reporting Dashboard Phase I	M&R PORTFOLIO	New Service Offering	С
		Fusion Accounting Hub Application	M&R PORTFOLIO	New Service Offering	С
		HRD Reporting Dashboard	M&R PORTFOLIO	New Service Offering	С
		ILO Field Reporting Dashboard Phase I	M&R PORTFOLIO	New Service Offering	С
		ILO Manager Reporting Dashboard Phase I	OFFICE	New Service Offering	С
		ILO Staff Reporting Dashboard Phase I	OFFICE	New Service Offering	С
		Implement Development Cooperation Dashboard R2	FO PORTFOLIO	Value-added Improvements	С
		Integrate and Embed DC Dashboard	OFFICE	Strategy, Governance, Policy	_
		Knowledge Gateway R3			C
				Value-added Improvements	С
				Value added Improvements	С
		PARDEV End to End (E2E) collaboration site	FO PORTFOLIO	Value-added Improvements	C C
		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard	FO PORTFOLIO M&R PORTFOLIO	Value-added Improvements New Service Offering	C C
4	4.1 Address low areas of information visit	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard	FO PORTFOLIO M&R PORTFOLIO OFFICE	Value-added Improvements New Service Offering New Service Offering	C C C
4	4.1 Address key areas of information risk	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C
4	4.1 Address key areas of information risk requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management Risk Management	C C C C
4		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management Risk Management Risk Management	C C C C C
4		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management Risk Management Risk Management Risk Management	C C C C C C
4		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management Risk Management Risk Management Risk Management Risk Management Risk Management	C C C C C C C
4		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4		PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE M&R PORTFOLIO OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4		PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  improve effectiveness of operational end-point security  information Assets Inventory Enhancements  Information Security Awareness Training: Data Owners  Information Security Awareness Training: IT Support Staff  IRIS: Payment File Transfer  IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO OFFICE OFFICE OFFICE OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4		PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff  IRIS: Payment File Transfer  IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD  Create alerts on significant events in IS-OLAP  DR: Active-Active	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff  IRIS: Payment File Transfer  IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD  Create alerts on significant events in IS-OLAP	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD  Create alerts on significant events in IS-OLAP  DR: Active-Active  DR: Plan for Top 13 Critical Systems  DR: SAN  ISO 27001 ISMS Certification	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD  Create alerts on significant events in IS-OLAP  DR: Active-Active  DR: Plan for Top 13 Critical Systems  DR: SAN  ISO 27001 ISMS Certification	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE OFFICE OFFICE OFFICE M&R PORTFOLIO OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD  Create alerts on significant events in IS-OLAP  DR: Active-Active  DR: Plan for Top 13 Critical Systems  DR: SAN  ISO 27001 ISMS Certification  Log Management: Active Directory	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: DHCP/DNS	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: DHCP/DNS Log Management: Field Firewalls	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering Risk Management Strategy, Governance, Policy Risk Management Risk Management Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: DHCP/DNS Log Management: Field Firewalls Log Management: Netflow	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management Strategy, Governance, Policy Risk Management Risk Management Risk Management Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: Pield Firewalls Log Management: Netflow Log Management: Netflow Log Management: non-Oracle Databases Log Management: Oracle Databases	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site  PROGRAM RBM Reporting Dashboard  Travel DDG/P Management Dashboard  Forensic Analysis Infrastructure  Implement Tableau Software  Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff  IRIS: Payment File Transfer  IT Security Penetration Tests  Security Awareness Training Module  User Access in IRIS & AD  Create alerts on significant events in IS-OLAP  DR: Active-Active  DR: Plan for Top 13 Critical Systems  DR: SAN  ISO 27001 ISMS Certification  Log Management: Active Directory  Log Management: DHCP/DNS  Log Management: Field Firewalls  Log Management: Netflow  Log Management: Noracle Databases  Log Management: Oracle Databases  Log Management: Oracle Databases  Log Management: Windows Shared Documents	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: Pield Firewalls Log Management: Netflow Log Management: Netflow Log Management: non-Oracle Databases Log Management: Oracle Databases Log Management: Windows Shared Documents Management Reporting Dashboard on key IT/IS Risks	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: DHCP/DNS Log Management: Pield Firewalls Log Management: Netflow Log Management: non-Oracle Databases Log Management: Oracle Databases Log Management: Windows Shared Documents Management Reporting Dashboard on key IT/IS Risks McAfee Anti-Virus and HIPS Upgrade	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C
4	requiring mitigation	PARDEV End to End (E2E) collaboration site PROGRAM RBM Reporting Dashboard Travel DDG/P Management Dashboard Forensic Analysis Infrastructure Implement Tableau Software Improve effectiveness of operational end-point security Information Assets Inventory Enhancements Information Security Awareness Training: Data Owners Information Security Awareness Training: IT Support Staff IRIS: Payment File Transfer IT Security Penetration Tests Security Awareness Training Module User Access in IRIS & AD Create alerts on significant events in IS-OLAP DR: Active-Active DR: Plan for Top 13 Critical Systems DR: SAN ISO 27001 ISMS Certification Log Management: Active Directory Log Management: Pield Firewalls Log Management: Netflow Log Management: Netflow Log Management: non-Oracle Databases Log Management: Oracle Databases Log Management: Windows Shared Documents Management Reporting Dashboard on key IT/IS Risks	FO PORTFOLIO M&R PORTFOLIO OFFICE CABINET OFFICE	Value-added Improvements New Service Offering New Service Offering Risk Management	C C C C C C C C C C C C C C C C C C C

## IT Transitional Strategy 2016-17 Completed Outcomes Outputs

5.1 Management and Administration	HPSM Reporting	OFFICE	Value-added Improvements	٦
	P&B 2018-19	M&R PORTFOLIO	IT Management	
5.2 Support	ILC, CAS, CEACR and GB Meeting Support	OFFICE	IT Management	_
	IT training workshops	FO PORTFOLIO	Operational Sustainability	_
5.3 Procurement Activities	PC Replacement Contract	OFFICE	IT Management	_
	Periodical Replacement Contract	OFFICE	IT Management	Π
	Public Key Infrastructure Contract	OFFICE	IT Management	Π
5.4 Polices/Procedures/Standards/Guidelines	Cloud Computing Policy	OFFICE	Strategy, Governance, Policy	_
	External Office IT Guidelines	FO PORTFOLIO	Strategy, Governance, Policy	Ī
	HPSM Procedures	OFFICE	Strategy, Governance, Policy	
	Information Security Incident Reporting Policy	OFFICE	Strategy, Governance, Policy	
	Information Security Procedures	OFFICE	Strategy, Governance, Policy	
	Login Standards	OFFICE	Strategy, Governance, Policy	
	Partner Libraries Policy	OFFICE	Strategy, Governance, Policy	
	Revised PMO guidelines for IT projects	M&R PORTFOLIO	Strategy, Governance, Policy	
5.5 Strategy	2018-21 Information Security Strategy	OFFICE	Strategy, Governance, Policy	_
	2018-21 IT Strategy	OFFICE	Strategy, Governance, Policy	
	Decentralized IT Strategy	OFFICE	Strategy, Governance, Policy	
	ERM Strategy	M&R PORTFOLIO	Strategy, Governance, Policy	
	IRIS: Upgrade Strategy	M&R PORTFOLIO	Strategy, Governance, Policy	
	IT Charge-back Model	OFFICE	Strategy, Governance, Policy	
	Lync User Communication	OFFICE	Strategy, Governance, Policy	
	SharePoint Costing	OFFICE	Strategy, Governance, Policy	
	Small Office IT Architecture	OFFICE	Strategy, Governance, Policy	

TOTALS	
UN/GB-Mandated:	9
IT Management:	6
New Service Offering:	28
Operational Sustainability:	44
Value-added Improvements:	31
Risk Management:	32
Strategy, Governance, Policy:	25
	175