

Action Plan 2021

Department of Information Technology Management Ministry of Finance

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Vision

Digitalized treasury management system for the economic development of the country

Mission

Coordinate and facilitate digitalized transformation of treasury management to assist decision making on designing, implementing, executing, monitoring and evaluating of treasury functions

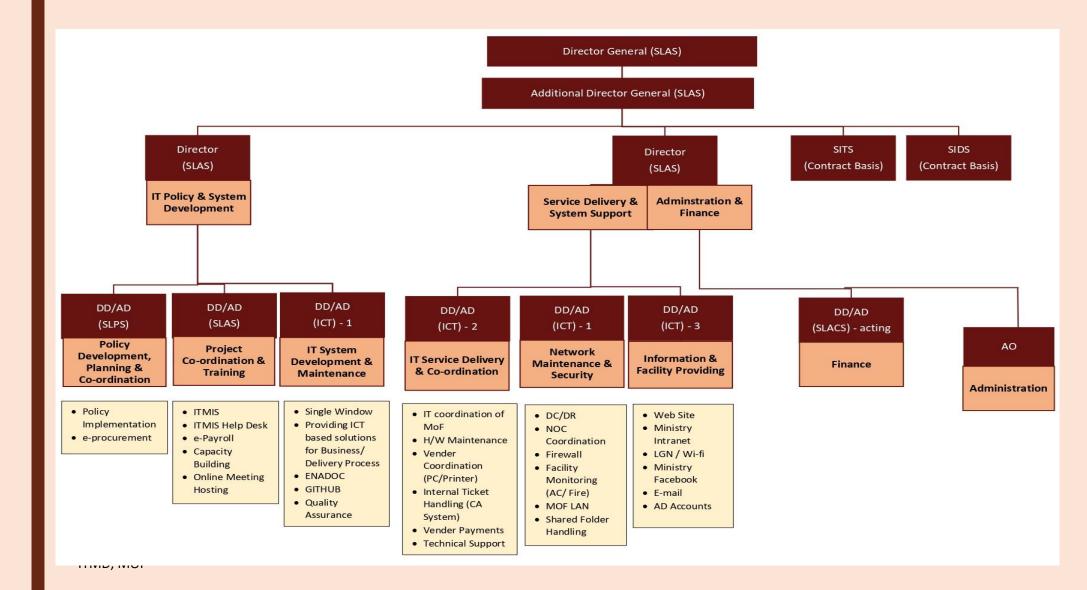
Strategic Objectives

- To coordinate ICT activities for achieving the e-government concept
- To create and deploy effective digital communication channels for a paperless environment
- To facilitate information system developments, hardware and infrastructure maintenance
- To provide access to the treasury information for general public and government institutions through web-portal

Core responsibilities

- Implement the IT policy of the Ministry of Finance
- Ensure efficient usage of ICT resources by providing maintenance support.
- Enhance capacity of communication network
- Capacity development of staff on ICT
- Designing, developing, implementing and maintaining IT systems
- Coordinate with ICTA for National Level ICT activities
- Ensure cyber security for information systems
- Provide timely updated treasury information

Organization Structure (New)



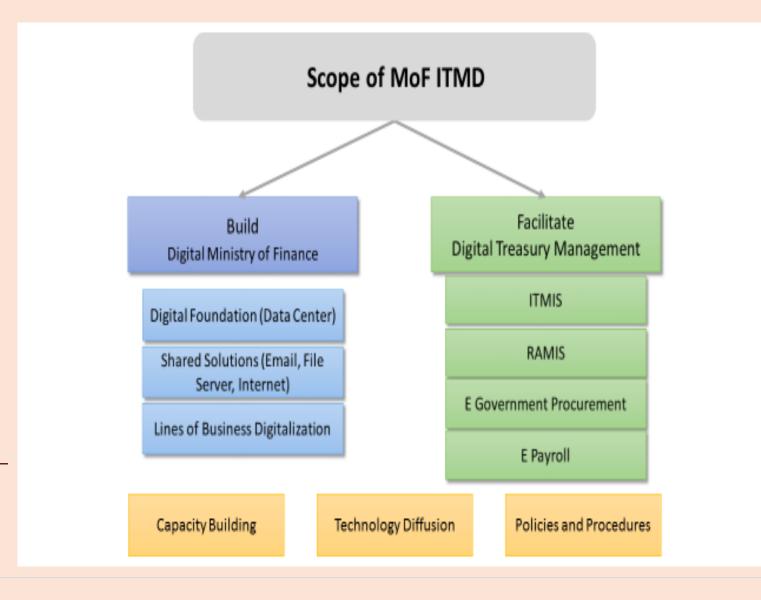
Cadre Details as at 01.01.2021

S No	Designation	Service	Grade/ Class	Salary Code	Service Level	Approved Cadre	Existing Cadre	Vacant Carder	Excess Carder
1	Director General	SLAS	Special	SL3	Senior	1	1	0	0
2	Additional Director General	SLAS	Special	SL3	Senior	1	1	0	0
3	Director	SLAS	1	SL1	Senior	2	2	0	0
4	Deputy/Assistant Director	SLICTS	1-111/11	SL1	Senior	4	2	2	0
5	Assistant Director	SLPS (Supernumerary)	111	SL1	Senior	1	1	0	0
6	Deputy/Assistant Director	SLACS	/	SL1	Senior	1	1	0	0
7	Administrative Officer	PMAS (Supra)	Supra Grade	SL1	Tertiary	1	1	0	0
8	ICT Officer	SLICTS	2-11/1	MN6	Tertiary	9	8	1	0
9	Development Officer	DOS	111/11/1	MN4	Secondary	7	3	4	0
10	ICT Assistant	SLICTS	3-111/11/1	MT1	Secondary	12	6	6	0
11	Management Service Officer	PMAS	/ /	MN2	Secondary	6	6	0	0
12	Drivers	DS	III/II/I/Special	PL3	Primary	2	2	0	0
13	ККЅ	OES	III/II/I/Special	PL1	Primary	5	5	0	0
14	Senior Information Technology Specialist - System Development				Contract	1	1	0	0
15	Senior Infrastructure Development Specialist				Contract	1	1	0	0
	Total					54	41	13	0
16	Statistical Officer	Attached	1/11	MN5	Tertiary	1	0	0	0

Permanent Carder Positions as at 01.01.2021

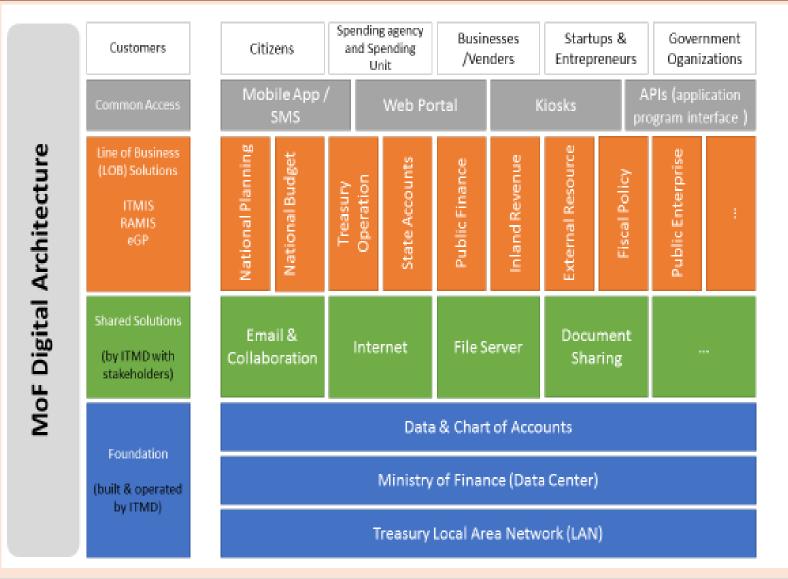
Service Level	Approved Cadre Permanent	Existing Cadre Permanent	Vacant Carder Permanent
Senior	10	8	2
Tertiary	10	9	1
Secondary	25	15	10
Primary	7	7	0
Total	52	39	13

Scope of MOF ITMD



ITMD, MOF

MOF Digital Architecture



ITMD, MOF

Activity Plan

Goal	Area of Responsibility		Activities	Timeline			Outputs	Responsible Person	Supervision	
Provided uninterrupted digital working	To provide efficient and reliable communication	1	Upgrade, Maintain & Monitor IT infrastructure in the Ministry of Finance Premises	Q1	Q2	Q3	Q4		ICTO5,DO2, SO, DO-	DG, ADG, D(Developmen
environment	through the MoF network		Installing, Configuration, Testing of new switches in TOD, NPD and PED. (For this task to be completed the network infrastructure of those departments should be renovated by them first)					Provided proper communication facilities to TOD, NPD, PED	Trainee 2	t), DD(ICT), AD(ICT)
			Continuous technical support throughout the year (Servers, Firewall, Switches, Routers and Network) Monitoring and managing Leased line and 3 ADSL routers at NOC					No. of solved incidents Provided proper communication facilities	-	
			Troubleshooting other ADSL routers (around 30) within the Ministry							
			Creation and monitoring of LGN user accounts for MOF officials					No. of user accounts created and monitored		
	To support IT related services	2	Hardware Maintenance of Ministry of Finance						ICTO1, ICTO4, DO2, ICTA3,	DG, ADG, D(Developmen
			Maintain 1,200 computers and 600 printers with other connected devices in order to provide uninterrupted service delivery					No. of completed incidents	DO-Trainee 2, DO-Trainee 3	t), DD(ICT), AD(ICT)
			Onsite computer repairing & troubleshooting							
			Technical support on major problems and new purchasing of IT related equipment							
			Software installation, updating and uninstalling unnecessary Software (OS, Applications, Virus guard, Drivers)							

Goal	Area of Responsibility				Time	eline		Outputs	Responsible Person	Supervision
Established sound HR & salary management	Centralized system for HR Management and processing salary	3	Expand Payroll System Complete live run in all Treasury Departments	Q1	Q2	Q3	Q4	No. of departments completed live run	ICTO6, DO1, ICTA2	DG, ADG, D(Developmen t), AD(SLAS)
Rapid and reliable trade process	Digitalization of Import/ Export process	4	Implementation of Single Window Trade Portal NPQS parallel run with importers and exporters					No. of accepted modules	ICTO6, ICTA4	DG, ADG, D(Developmen t), AD(ICT)
	p.00000		DAPH – Development and demo presentation DAPH – parallel run					No. of accepted modules	-	
Efficient and effective Treasury Management	Integrated and digitalized Treasury functions	5	Supporting services for ITMISFacilitating ITMIS implementationFacilitating ITMIS user training programsSupporting ITMIS rollout processMonitoring infrastructure and services (Facility monitoring)Technical support for Data Center/Data Recovery Center revamping					No. of services provided / progress of the ITMIS implementation	IT Staff	DG, ADG, D(Developmen t), DD(ICT), AD(ICT)
Transparency and awareness	Provide updated treasury information	6	Updating contents of the Treasury website Periodically update circulars, gazettes, news and other information Appointing and coordination of web coordinators of treasury departments Monitoring the contents of the web site and maintaining backups					No. of updates done Regular coordination Ensuring regular monitoring and backups	ICTO7, SO, ICTA4	DG, ADG, D(Developmen t), DD(ICT)

Goal	Area of Responsibility		Activities		Time	eline		Outputs	Responsible Person	Supervision
	Enhance the quality	7	Implementation of a new web site	Q1	Q2	Q3	Q4		ICTO7, ICTO5,	DG, ADG,
	of website		Requirement gathering					Completed requirement gathering	SO, ICTA4	D(Developmen t), AD(ICT)
			Designing					Completed Designing		
			Developing					Completed developing		
			Implementation					Availability of completed web site		
	8 QA tes		QA testing of the Treasury web site							
			QA Testing for newly amended web pages (for updated contents)					Availability of reliable web pages		
Paperless office	Improve internal	9	Monitoring and maintaining Treasury Intranet						ICTO7, ICTO5,	DG, ADG,
environment	e-communication		Utilize intranet for internal communication among treasury departments					Availability of updated information	SO, ICTA4	D(Developmen
			Make necessary changes when required					Availability of updated information		t), DD(ICT)
	Promote official e- mail for efficient,	10	Co-ordinate e- mail system (Outlook) for efficient official communication						ICTO3, ICTA3	DG, ADG, D(Developmen
	reliable and proper communication		Create e-mail accounts / groups according to the requirements					No. of e-mail accounts /groups created		t), DD(ICT)
			Monitoring and maintaining the e-mail system					Availability of uninterrupted service		
			E-mail account inactivation when necessary					No. of e-mail accounts deactivated		
Securely stored important	Make digital archive	11	Monitoring and maintenance of MoF new File Server						ICTO6, ICTO4, DO1	DG, ADG, D(Developmen
documents			Creating secure folders					No. of secure folders were created		t), DD(ICT),
			Maintenance and monitoring					Availability of uninterrupted service		AD(ICT)

Goal	Area of Responsibility		Activities		Time	eline		Outputs	Responsible Person	Supervision
			Old file server migration (Remaining departments - NBD, MoF)					Successful migration		
Manageable IT based working	Manage user accounts	12	Handling and Monitoring Active Directories (AD)	Q1	Q2	Q3	Q4		ІСТОЗ, ІСТАЗ	DG, ADG, D(Developmen
environment	for the security of network and		AD Accounts creation					No. of AD accounts created		t), DD(ICT)
	information		AD Accounts changing					No. of AD accounts changed		
			AD Accounts disabling					No. of AD accounts disabled	•	
Ensure e-Government	Automate government	13	System Development						ICTO5, ICTO6, ICTA4, DO-	DG, ADG, D(Developmen
	functions and improve e- Government		Mail Management System (Implement for departments as they request)					Number of customized systems as per the requests of departments	Trainee1	t), AD(ICT)
			Trainee Task/HR and Payment Management System (Testing updating and implementing)					Completed the implementation of the system		
			Automated Vehicle Permit Approving System - TIPD					Completed the implementation of the system		
			Mobile App for Harmonized Commodity Description and coding system (HS code) - TIPD					Completed the implementation of the system for Android OS		
			Transport Management Information System for MOF (Testing and Implementing)					Completed the implementation of the system		
			Developing new systems for departments of MOF, as per their request					No. of systems developed as per requests		

Goal	Area of Responsibility	bility			Time	eline		Outputs	Responsible Person	Supervision
Knowledge Sharing	To enhance the capacity	14	Conducting/ Managing Training Programs for internship trainees						ICTO1, ICTO5, DO2, ICTA4,	DG, ADG, D(Developmen
	development of trainees		Conduct training programmes for internship trainees					No of internship trainees trained	ICTA5, DO- Trainee 2, DO- Trainee 3	t), AD(ICT)
Skillful staff in	Capacity	15	Technical Training Programs for IT staff of ITMD	Q1	Q2	Q3	Q4		AO, DO(Acc.),	DG, ADG,
the field of ICT	development of ITMD staff		Identification of training requirement of the staff					No. of training Programmes provided to the IT staff of ITMD	MA(Training)	D(Developmen t), D(Admin), Accountant
	Improve skills and knowledge of ICT for Government staff	16	IT Awareness Programs for staff members in Treasury departments as per the requirements (including ITMD)						ICTO5, DO2, ICTA4, ICTA5, DO-Trainee 2,	DG, ADG, D(Developmen t), AD(ICT)
			Conduct training programmes					No. of training Programmes conducted	DO-Trainee 3	
Efficiency	Enhance Knowledge	17	Participation of training programs						D. Advertion	400
Service Delivery	& skills of officials		Need identification					Completed need identification	D-Admin AO	ADG
			Select suitable programs for officials					Selected suitable programmes for officials	MA-(Training)	
			Attending officials as requirements of the department					No. of officials participated for training programmes		
_		18	Preparing reports							
Ensure Accountability	Budget controlling and identifying		Annual Action Plan of the department					Prepared Action Plan	AD (planning)	ADG D(Dev)
and Transparency	priorities		Progress Reporting and reviewing					Prepared Progress Reports		
			Annual Performance Report for the previous year					Prepared Annual Performance Report		

Goal	Area of Responsibility		Activities	Timeline		Outputs	Responsible Person	Supervision	
	Implement RTI Act	19	Providing Information according to RTI Act					Information Officer	ADG
	requirements		Responding letters				No. of letters were responded	Oncer	
			Providing requested information				Requested information were provided		
	Well-functioning	20	Replying Audit Queries					Accountant,	D/Admin
	and streamline		Government Audit Queries				No. of Queries were answered	AO	
			Internal Audit Queries				No. of Queries were answered		

Imprest Requirement Plan

_	and the second second second				Casł	n Require	ments for t	he Appr	oved Expe	nditure Plans				
	penditure Items with Expenditure Codes		1 st Quarter			2 nd Quar	ter		3 rd Qua	rter		4 th Quarter		Total
	Experial are codes	January	February	March	April	May	June	July	August	September	October	November	December	
I	Salaries and Allowance (1001 and 1003)	3,043	3,041	3,041	3,043	3,041	3,041	3,043	3,041	3,041	3,041	3,041	3,043	36,500
Π	Other Allowances paid with salary (except object code 1003)	320	320	320	320	320	320	320	320	320	320	320	320	3,840
III	Overtime and Holiday Pay (1002)	22	20	20	22	20	20	22	20	20	20	20	24	250
IV	All Other Recurrent Expenditure	764	763	120,088	764	763	120,088	764	763	120,088	763	763	120,089	486,460
	Total Recurrent	4,149	4,144	123,469	4,149	4,144	131,762	4,149	4,144	123,469	4,144	4,144	123,476	527,050
V	Reimbursable Foreign Aid	-	-	-	-	-	-	-	-	-	-	-	-	-
	Other all Capital Expenses		1,000	1,950		100	100	200	150	100	100	500	100	4,300
VI	Public Officers Advance Account	50	100	260	500	100	208	100	208	166	208	100	500	2,500
VII	Deposit Accounts													
VIII	Other Advance Accounts													
	Grand Total	4,199	5,244	125,679	4,649	4,344	123,777	4,449	4,502	123,735	4,452	4,744	124,076	533,850

Procurement Plan

Department	Type of Procurement (Goods, Works, Equipment & Services Ets.)	Estimate cost (Rs.)	Nos. of Item	Source of Financing /Name of the Donor	Procurement method (ICB/NCB/ and National Shoping Etc.)	Level of Authority (CAPC,M PC,DPC Etc.)	Priority Status U=Urgent P=Priority N=Normal	Current status of procurement preparedness activites	Scheduled date of commencement	Scheduled date of completion	Remarks
Department of	2102 - Furniture &	Office Equipments									
Information Technology	Computer Chairs with arm	100,000.00	20		Shopping	DPC	N	Proceeding quotations	1st week of March	4th Week of March	
Management (ITM)	Safe	50,000.00	1	11	Shopping	DPC	N	Proceeding quotations	4th Week of Feb	4th Week of March	
		150,000.00									
		ery and Equipments									
	Laptops	1,550,000.00	10	11	Shopping	DPC	N	Proceeding quotations	1st week of May	1st week of Aug	
	Digital Screen	400,000.00	1	11	Shopping	DPC	<u>N</u>	Proceeding quotations	1st week of May	1st week of Aug	
		1,950,000.00									
	2401- Capacity										
	Forign & Local Training	700,000.00	1	11	Shopping	DPC	N	Proceeding quotations	1st week of July	4th week of Augu	
	Other Training	500,000.00	1	11	Shopping	DPC	N	Proceeding quotations	2nd Week of January	3rd week of Dec	
		1,200,000.00									
	2106 -Software De	velopment									
	E payrall System Payment	1,000,000.00	1	11	Shopping	DPC	Р		04th week of January	4th week of Janua	ry
		1,000,000.00									

ITMD, MOF

Internal Audit Plan

Department of Information Technology Management Internal Audit Plan - 2021

		Activities of Department of	Information Technology Management					Internal Audit Plan	L
Se.	Functions of	Activities under the Division	Internal Audit Activities	T	ime	frai	ne	Resources	Type of Audit
No.	Department			Q 1	Q 2	Q 3	Q 4	Allocated	Audit
01.	Internal	1. Annual Audit Plan	1.1Prepare Annual Audit Plan	1				CIA	
	Audit	2. Reports	2.1 Prepare Preliminary Report	1		—		IA	
			2.2 Prepare Quarterly Report for Department of Management Audit					MA -07 days	
		 Agenda and minute of the Audit and Management Committee Meetings (AMC) 	 3.1 Inform special audit findings to management. 3.2 Prepare agenda for AMC meetings 3.3 Conduct AMC meetings 3.4 Record and inform Minutes of the meetings. 3.5 Monitoring follow up procedure. 	~	~	~	~	CIA IA MA -10 days	
		4. Special Audits and Investigations	4.1 Any other assignments assign by the Secretary to the Treasury.					CIA IA MA -10 days	

Department of Information Technology Management Internal Audit Plan - 2021

	Activities of De	epartment of Information Technology Management	I	nter	nal .	Aud	it Pl	an	
Se. No.	Functions of Department	Activities Under the Each Function	Internal Audit Activities	T Q 1	ime Q 2	fran Q 3	ne Q 4	Resources Allocated	Type of Audit
02.	General Administration	 Update personal files Staff attendance recording system Leave of the Staff Over time & Holiday payment Training & Development Railway warrants Maintenance of vehicles. Maintenance of building, office equipment and services Distribution of letters. Settlement of bills. (Electricity, Telephone, Water) etc. Prepare performance report for the year 2020 	 Evaluating the adequacy and effectiveness of internal controls. Reviewing the accuracy, reliability and integrity of record keeping in manual and computerized system. Evaluating compliance with lows, regulations and guidelines. Investigating of irregularities. Carrying out spot check when necessary. Check whether performance report is submitted on due date 		X			CIA IA MA - 20 days	Administration Audit System Audit (SA)

0	Management			Internal Audit Plan						
Se. No.	Functions of Department		Internal Audit Activities		Time frame			Q	Resources Allocated	Type of Audit
03.	Financial Management.	 Preparation of Financial Statements, Deposit account, Advance B account Recording of physical assets and board of survey reports. Prepare of monthly accounts and bank reconciliation. 		statements, Deposit Account and Advance B Account.		2	3	4	CIA IA MA -20 days	Financial Audit (FA)
		 Reply of audit quarries. Budgetary controls on expenditure and commitments Procurement Activities. Payment of Vouchers 		Carrying out spot check when necessary. Reviewing budgetary controls. Evaluating compliance with procurement guideline and quality of the goods & services. Vouching and Verification						

	Activities of	Department of Information Technology Management	Internal Audit Plan							
Se. No.	The second secon		Internal Audit Activities	Time frame			ne	Resources	Type of	
	Functions of Department	Activities Under Each Function		Q 1	Q 2	Q 3	Q 4	Allocated	Audit	
04.	Performance of the Department	In accordance with activities which are mentioned in the action plan – 2021 Department of Information Technology Management	Reviewing the performance / progress of the department.				~	CIA IA MA -20 days	Performance Audit (PA)	