INDIAN COUNCIL OF AGRICULTURAL RESEARCH KRISHI BHAVAN: NEW DELHI

F.No.12(4)/2007-CDN. (A&A)

Dated the 6 July, 2017

ENDORSEMENT

Controller, CGA, Department of Expenditure, Mahalekha Niyantrak Bhavan, INA, New Delhi has issued an O.M. No.S-11012/e-Payment -PFMS/9(4)/TA-II/2016-17/553 dated 07.6.2017 regarding Standard Operating Procedure for Engagement of Ministries/Departments of Government of India with PFMS and NTRP in continuation of OM. NO. S-11012/e-Payment - PFMS/9(4)/TA-II/2016-17/251 dated 22/3/2017 regarding guidelines for Engagement of Ministries/Departments of Government of India with PFMS and NTRP have been posted on the ICAR website www.icar.org.in for information and guidance and compliance.

(Sanjeevan Frakash) Deputy Director Finance

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- 8. Shri Hans Raj, Information System Officer, DKMA, KAB-I for placing this on ICAR Web-Site.
- 9. Secretary (Staff Side), CJSC, NRC on Meat, Hyderbad.
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S-11012/e-Payments-PFMS/9(4)/TA-II/2016-17/\$57
Government of India
Ministry of Finance
Department of Expenditure
Office of Controller General of Accounts

Mahalekha Niyantrak Bhawan, INA, New Delhi-110023.

Dated: 22nd March, 2017

Office Memorandum

Subject: Guidelines for engagement of Ministries/Departments of Government of India with PFMS and NTRP

The Public Financial Management System (PFMS) is a Central Sector scheme with a citizen-centric focus for greater transparency and value for money. PFMS has been enabling electronic payments by Government Ministries/Departments direct to bank accounts of recipients. Citizens can digitally pay fees, user charges and other non-tax dues to Government in respect of the Ministries/Departments integrated with the Non-Tax Receipt Portal (NTRP) of PFMS.

- 2. In consonance with the policy of the Government to strengthen the ecosystem for digital transactions, more and more Ministries / Departments are seeking an access to the payment gateway of PFMS and NTRP for e-receipts. Structured proposals of Ministries/Departments are needed in this office for the assessment of work entailed in order to systemize the integration of the portals / other facilities with PFMS and/or NTRP, after evaluating available capacities and given priorities of Government.
- 3. Accordingly, it is advisable to ensure that the following protocol is observed by Ministries/ Departments while sending requests to this office for onboarding PFMS:
 - (i) Proposals may be sent, with approval of competent authority, to the Controller General of Accounts. It is desirable that Ministries/ Departments consult their accounting authorities (Pr. CCA/ CCA/ CA) while preparing the proposal.
 - (ii) The requirements may be stated precisely together with the proposed workflows, stating whether any Business Process Re-engineering (BPR) is involved. The requesting Ministries/ Departments need to provide the complete processes of the line function which are to be integrated with PFMS. Ministries/ Departments must also provide the status on the work already done or any portal already developed as well as expected phases/ timelines for the integration with the PFMS. Where necessary the draft accounting procedure may be provided with the operational procedure.
 - (iii) The Technical Advice Division in the office of the CGA shall examine the proposal and where the proposed BPR requires a change in codal provision, move for the same after approvals. There after the matter maybe recommended to PFMS for assessment.

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- (iv) The PFMS Division will examine the proposal in consultation with the technical teams of the requesting Ministries/ Departments and initially assess the work involved for charting the activities involved. The proposal will then be incorporated in the action plan of PFMS in alignment with the given priorities and available resources. In case any additional changes are considered necessary in the accounting procedure, the same shall be referred to the Technical Advice Division for action.
- (v) The sequencing of development protocols both for business process & IT operations will be finalized in consultation with the designated team of requesting Department Who may be advised to ensure compliance of timelines for activities assigned to them.

This issues with the approval of Finance Secretary.

(Archans Nigam)
Controller General of Accounts

To.

- 1. All Secretaries of the Civil Ministries/Departments of Government of India
- 2. Secretary (Defence Finance), M/o Defence
- 3. Controller General of Defence Accounts, M/o Defence
- 4. Financial Commissioner, M/o Railways, Railway Board
- 5. Member (Finance), Department of Telecommunications
- 6. Financial Advisers of all Civil Ministries/ Departments
- 7. Joint Secretary & Financial Advisor, Department of Posts
- 8. All Pr. CCAs/CCAs/CAs (I/c) of Ministries/ Departments

Copy for information to:

- 1. Finance Secretary & Secretary (Expenditure)
- 2. Secretary, Department of Economic Affairs
- 3. PS to Finance Minister
- 4. PS to Minister of State (Fin & C.A.)
- 5. PS to Minister of State (E &FS)

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F. No. S-11012/e-payment-PFMS/9(4)/TA-II/2016-17/563

Ministry of Finance
Department of Expenditure

Controller General of Accounts

Mahalekha Niyantrak Bhawan, GPO Complex
E-Block, INA, New Delhi - 110023

Date: 07.06.2017

OFFICE MEMORANDUM

Subject: Standard Operating Procedure for Engagement of Ministries/Departments of Government of India with PFMS and NTRP.

Reference is invited to this office O.M. No. S-11012/e-payment-PFMS/9(4)/TA-II/2016-17/251 dated 22nd March, 2017 regarding engagement of Ministries/Departments of Government of India with PFMS and NTRP)

- 2. With reference to above, a Standard Operating Procedure (SoP) containing necessary guidelines / instructions for engagement of Ministries/Departments of Government of India with PFMS and NTRP is enclosed for information and necessary action.—All the Ministries/Departments of Central Government are required to go through the SoP in order to submit their proposals for integration with PFMS and NTRP to office of CGA through their Pr. CCAs/CCAs/CAs. O/o CGA, after examining the proposal with respect to the relevant Rules/Provisions of GAR, R&P Rules, GFR, DFPR etc., will forward the same to PFMS for further necessary action. The PFMS will process the proposal in consultation with the concerned Ministry/Department and CGA and implement the same finally under intimation to CGA and Ministries/Departments concerned.
- 3. The proposal may contain the following:-

a) The reason for integration - Payment/Receipt/Accounting/Reporting;

b) The nature of the facility which is to be integrated. Whether manual access needed or portal available

The details regarding portal and integration

i. Objective

ii. Scope

iii. Deliverables

iv. Status of development

v. The future Phases

vi. Timelines

d) 'AS IS' and 'TO BE' process

e) Process flows and business rules of the line function

f) Any Business Process Re-engineering (BPR) envisaged.

g) Timeline envisaged for integration

h) Resources, if any available to support development

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- i) Expectation from PFMS/ office of CGA
- j) Team for integration and nodal officer- coordinates
- 3. All Pr. CCAs/CCAs/CAs of Ministries/Departments of Central Government may circulate these instructions to various Departments/Wings/Divisions of their ministries for information and necessary action.
- 4. The Non-Civil Ministries/Departments i.e. Railways, Defence, Posts and Telecommunication; may submit their proposals to this office through their accounting heads.

This issues with the approval of the Controller General of Accounts.

(Dr. Shakuntala)

Joint Controller General of Accounts

Encl: As above.

To

- 1. All Secretaries of the Civil Ministries/Departments of Government of India
- 2. Secretary (Defence Finance), Ministry of Defence
- 3. Controller General of Defence Accounts, Ministry of Defence
- 4. Financial Commissioner, Ministry of Railways, Railway Board
- 5. Member (Finance), Department of Telecommunications
- 6. Financial Advisers of all Civil Ministries/ Departments
- 7. Joint Secretary & Financial Advisor, Department of Posts
- 8. All Pr. CCAs/CCAs/CAs (I/c) of Ministries/Departments

Copy to:

- 1. PPS to CGA
- 2. PPS to Addl. CGA (GPG)
- 3. PPS to Addl. CGA (C)

Standard Operating Procedure for Engagement of Ministries / Departments of Government of India with PFMS and NTRP

With reference to the guidelines issued by
the Controller General of Accounts on 22 March 2017
vide OM No.S-11022/e-Payment-PFMS/9(4)/TA-II/2016-17/251

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,	Non-tax	Receipts Portal (e-Receipts)	1
	4.1 On-	boarding of Ministry on NTRP for e-receipts purpose:	1:
	4.1.1	Standard Procedure (Direct/ LOBA):	1:
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	NTRP : S	Standard Transaction Level Process Flow	1.5

The Standard Operating Procedures as detailed for receipt and processing of proposals received from various Ministries / Departments for on boarding PFMS and NTRP

1 Proposal by Ministries / Departments

Ministries / Departments seeking an access to the payment gateway of PFMS and to NTRP for e-receipts, in consonance with the policy of the Government for digitisation, may submit proposals through the Pr. CCA/CCA/CA of the Ministry/ Department. Structuring in the manner detailed below shall facilitate the assessment of work and a systematic integration of the portal/ other facility of the Ministry/ Department with PFMS and/or NTRP, after evaluating available capacities and given priorities of Government. The proposal may contain the following: -

- 1.1 The reason for integration Payment/Receipt/Accounting/Reporting;
- 1.2 The nature of the facility which is to be integrated. Whether manual access needed or portal available
- The details regarding portal and integration
 - 1.1.1. Objective
 - 1.1.2. Scope
 - 1.1.3. Deliverables
 - 1.1.4. Status of development
 - 1.1.5. The future Phases
 - 1.1.6. Timelines
- 1.4 'AS IS' and 'TO BE' process
- 1.5 Process flows and business rules of the line function
- 1.6 Any Business Process Re-engineering (BPR) envisaged
- Timeline envisaged for integration 1.7
- 1.8 Resources, if any available to support development
- 1.9 Expectation from PFMS/ office of CGA
- 1.10 Team for integration and nodal officer- coordinates
- Action in office of CGA
- TA Division: Prepare a fresh procedure if needed in consultation with Ministry/Department, PFMS/ other concerned Divisions. After preliminary consultation in TA Division with PFMS and concerned Ministry/ Department, the procedure would be finalised where necessary and not included in this SOP.

- 2.1.1 Codal provisions vis-à-vis BPR requested Business Process Re-engineering (BPR) or change in Codal provisions shall be examined and necessary action to examine and initiate with the approval of the competent authorities.
- 2.1.2 New Processes to be defined
- 2.1.3 Responsibilities assigned
- 2.1.4 Approvals to be obtained on procedure/Codal provision and circulated
- 2.2 PFMS Division: Timelines and resources to be deployed (To be worked out in consultation with concerned Division)
 - 2.2.1 Approval of CGA shall be obtained for development of integration
- 2.3 During subsequent phase/period of development in case new BPR arises, Para 2.1 above would be followed.
- 3 Functionality for e-Payment through PFMS:-

for e-payment, application of PFMS is web-based module integrates transactions and. accounting and reconciliation Government of replace COMPACT It intends to standalone systems. existing which was standalone software for PAO level accounting.

- 3.1 On-boarding of Ministry/Departments on PFMS for e-Payment purpose:
 - a) Generic Procedure to be implemented by PFMS:

A Ministry on-boarding keeps Pay & Account Office (PAO) in center and functionality is developed around it, linking all the stakeholders through online information flow.

Major stakeholders are

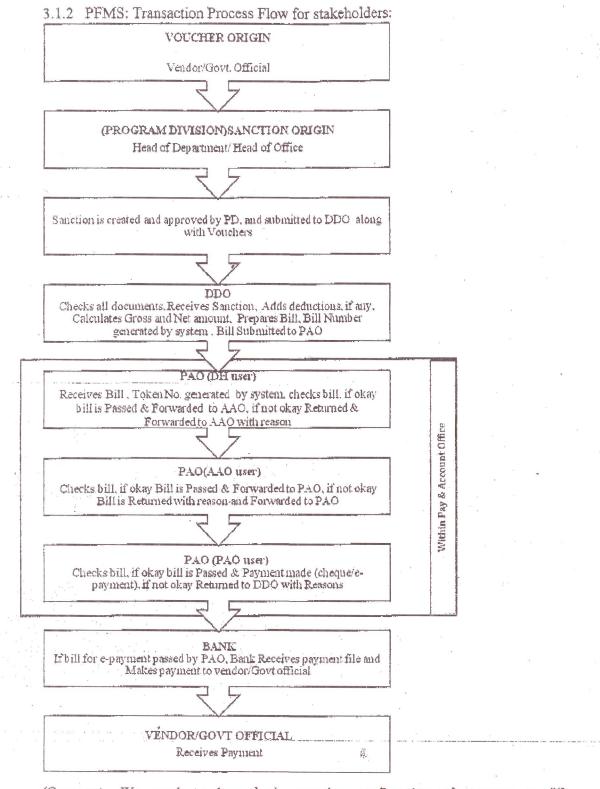
- 1) Program Division of Ministry/Department (PD)
- 2) Drawing and Disbursing Officer (DDO)
- 3) Pay & Accounts Office (PAO)
- 4) Principal Accounts Officer (Pr AO)
- 5) Vendor/Beneficiary

Activity	Process adopted
On-boarding of PAO	Once a decision about on-boarding of
,	PAO is taken, functionality of the PAO
	will be accessed.
Discussion wit	Discussions will be held with group of
stake holders	target users/stake holders. Based on the
*	identified activities, discussions are being
	taken place with group of target
	users/stake holders for assessing the

Activity	Process adopted	
	requirements. Standard procedure of on- boarding or special development requirement will be checked and decision will be taken accordingly. If change in standard functionality is required it will be referred to development team.	
Training of functionality/module	PAO staff and other stakeholders will be given training about the functionality.	
Authentication of Users	All the stakeholders will register themselves on the PFMS portal (PAO module) and will be authenticated through Digital signatures. Once all the stakeholders are on-boarded and trained to use PFMS, PAO starts using PFMS for e-payment and reconciliation.	
Approvals for moving to PFMS	Approvals for shifting to PFMS from COMPACT will be taken.	
Intimation of deployment	Intimation is given to all stakeholders through e-mail.	
Live deployment	From the 1st day of the Month, PAO will move to PFMS for e-Payment purpose.	
Post deployment Support	Necessary Support from PFMS team will be provided for early days of PFMS deployment.	

3.1.1 Steps/ Prerequisites for PAO on-boarding on PFMS-PAO Module

,	User Making	& Aprroval	
1.PAO(DH/AAC AO)	0/Sr 2. D	DO . 3	, Program Division
	7	7	
A/c No. Entri	es of PFMS/AC Head	l Mapping / Extracti	on from elekha
		7	
	BudgetEntry	(DDO Wise)	
		7	
12 1000 00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Additional F	inctionalities	
Monthly Consolidation	Scroll/Challan Formats	CDDO/LOP	Digital Signature
	7	7	
	PAO Omboar	ded on PFMS	



(Comment: We need to loop back reporting confirmation of payment to PD through DDO and PAO from Bank)

b) Procedure followed (PAOs with special functionality) which requires change in standard procedure (a).

Activity	Process adopted
Identifying the	Based on the user requirements and
functionality/module	development priorities, the items/
to be developed	functionalities need to be developed will
7	be identified.
Discussion with	Based on the identified activities,
stake holders	discussions will take place with small
	group of target users/stake holders for
2	assessing the requirements.
Reference to	Constitutional provisions, accounting rules
business rules	including GAR, Receipt & Payment
	Rules, GFR, DFPR and relevant manuals/
	executive orders of GOI shall be referred
	to.
Advice/Clarification	If any clarification or advice is required, the matter
from CGA-office	will be discussed with or referred to Technical
	Advice/ Reserve Bank Division of CGA office.
	Wherever any deviations in defined processes or
	procedures are involved, or any BPR requested this
a v	shall be referred back to TA section as detailed in
	para2 above.
Preparation of	Based on the above activities, process
process flow	flows will be prepared and sent to TA
,	Division for vetting. After getting
3 4	clearance for TA Division, it will be
9 e	finalized in consultation with PD
	concerned and sent to NIC-PFMS for
	development of the functionality/module.
Starting of parallel	Along with development, other
implementation	preparatory activities like opening of e-
activity	payment bank account, heads of accounts,
	digital signatures, training etc. will also be
,	started parallelly.
Testing of	After development and placement of
functionality/module	identified functionality/module on UAT
	(User Acceptance Testing) by NIC-PFMS,
	it will be tested both by NIC-testing team
	and ITD testing team. 2-3 rounds of
	testing will be done and errors/bugs

Activity		Process adopted
		noticed will be removed from the module.
Approvals	for	Once testing is completed, approvals from
deployment on	live	the officers will be obtained through e-
server		mail for deployment of the
		functionality/module on production server.
Deployment	ÓΠ	After receipt of approvals, NIC-PFMS will
production Server		be asked to deploy the developed
		functionality/module on production server.
Intimation	of	After above deployment, and intimation
deployment		through e-mail will be given to all
		Stakeholders through e-mail. Further, the
		list of deployments will be sent to
		Controllers from time to time.
Updation in	user	After deployment of the
manual		functionality/module necessary changes in
×		the user manual will also be done
		simultaneously.

4 Non-tax Receipts Portal (e-Receipts)

The objective of the Non-Tax Receipts Portal (NTRP), is to provide a one-stop window to citizens/ corporate/Institutions/other users for making online deposit of Non-Tax receipts (NTR) which are payable to the Government of India (GoI).

The NTRP portal provides an end to end solution for the complete value chain of non-tax receipts, including online user interface, payment at the Payment Gateway Aggregator, and Accounting of the receipts by the Government department/ministry. A depositor can therefore make online payment to the Government using either a Credit Card, Debit Card or through Net Banking of any of the banks integrated with the PGA. NTRP also provides option of NEFT/RTGS facility directly linked with RBI.

Public robust system of the back-end the uses The portal MIS reports and housed is data all Management System where monitoring and accounting both portal for PFMS the On available purposes.

- 4.1 On-boarding of Ministry on NTRP for e-receipts purpose: Major Stakeholders are:
 - 1) Pay & Accounts Office of the Ministry (Owner of the receipt accounts)
 - 2) DDO/ Program Division (will be responsible for provision of services)
 - 3) NTRP, PFMS
 - 4) Accredited Bank of the Ministry
 - 5) Payment Gateway Aggregator
 - 6) NIC/Technical team of the ministry (In case Website-LOBA integration is concerned)

4.1.1 Standard Procedure (Direct/ LOBA):

Activity		Process adopted
On-boarding Ministry department	of /	Once decision about on-boarding of Ministry is taken, total universe of Non-Tax receipts pertaining to Ministry will be analyzed.
		Type of User base will also be analyzed (Citizen/ Corporates/ PSUs).

Activity	Process adopted		
	Process Flow of the studied.	receipt collection will be	
Analysis of type of Integration.	Option 1: Direct on-boarding on NTRP.		
	Facility of online receipts collection for the Ministries which do not have own websites (With Data exchange capability) will be provided at Bharatkosh.gov.in (NTRP)	websites (With Data exchange capability) will be integrated with NTRP through LOBA (Line of Business Application) where NTRP will act as payment Gateway and	
Discussion with stake holders	held with stake holders which will include program Division / DDO/PAOs and based on the identified receipts, processes will be chalked out. If change in	Technical document for integration will be shared with NIC (Technical Team handling Ministry Website) and Ministry will have to procure SSL / DSC (Class-II) certificates for secure	
	standard functionality is required it will be referred to NTRP Tech team. Ex. Department of telecom receipts	protocols like Refund/Escalation	
Training to stakeholders.	given training about receipts on NTRP.	ther stakeholders will be at the Mapping of the Other stakeholders like ion will be sensitized for	

Activity	Process adopted		
Accredited bank Readiness	Accredited bank of the ministry will be asked to open eFPB a/c (PAO wise) also the readiness to consume online scrolls will be tested. To enable real time remittance of Large volume receipts RBI receipt a/c for PAO will be opened (Enabling NEFT/ RTGS Facility)		
Live testing	Live testing will be Integration with Ministry carried out once websites will be checked All the receipts are on UAT environment mapped by PAO and issues (if any) will and Approved by be fixed before live testing.		
Intimation of opening receipts to public	all Stakeholders and program division. CCAs/CAs will simultaneously be requested to publish notification to have public awareness about online receipt facility.		
Making receipts	users.		
Post deployment Support .	Necessary Support from PFMS team will be provided for initial days of NTRP deployment.		

Note:

- As per Rule 13 of R&P Rules, the DDOs/ PAOs are required to maintain Valuables register in GAR 5 recording therein the details of all instruments received in the office and deposited in the bank.
- The challan in form GAR-7 or GAR-8 etc. are required to be authenticated by the officer accepting the payment.

4.1.2 Steps / Pre-requisites for PAO on-boarding on NTRP.

Indentification of Non-Tax receipts by PAO (In consultation with DDOs/Program Division) Opening of EFPB a/c in Accredited Bank (By writing to respective Accredited Bank Branch) Opening of RBI receipt A/c (By sending request letter to RBI, PAD, Mumbai) Purpose (Non-Tax Receipts) mapping (Visible to user) on PFMS by PAO Mapping of Accounting heads with purposes (Non-tax receipts) Approval of Purposes by Pr. AO Office Purposes will be visible on NTRP and User can make online Payments

NTRP: Standard Transaction Level Process Flow

