

**Payment Automation Manager (PAM)
Outgoing File Specifications – FOMF Cross Reference**

Version 7.3.0

May 22, 2015

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

Document Approvals

- Current approval
Approved by Ed & Aric at RAD Define session for 7.3

- Prior approval

Document History

Version Number	Author	Summary	Date of Version
7.3.0	Susan Santcoeur	DOC 116 CR 1099 - Initial document	2015-05-22

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

Table of Contents

- Payment Automation Manager (PAM)..... i
- Outgoing File Specifications – FOMF Cross Reference i
- Version 7.3.0..... i
- May 22, 2015 i
- Document Approvals ii
- Document History ii
- Table of Contents iii
- 1 Outgoing File Specifications – FOMF Cross Reference 1
 - 1.1 File and Record Constraints 2
 - 1.2 File Structure Rules 2
 - 1.3 Interface Information..... 3
 - 1.4 Content Rules 3
 - 1.5 Specification Notes 3
 - 1.6 Source Documents..... 4
- 2 File Record Specifications..... 5
 - 2.1 File Header Record..... 5
 - 2.2 Detail Record..... 6
 - 2.3 File Trailer Record 8
- 3 Decisions & Rationale 8
 - 3.1 Decision #00 – mm-dd-yyyy – Rel 0.0.0 – Title..... 8

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

1 Outgoing File Specifications – FOMF Cross Reference

The file layout is used for the Cross Reference FOMF file:

Name	Purpose
CR-FOMF - Cross Reference Financial Organization Master File	<ul style="list-style-type: none"> • Old and new RTNS of financial organizations that have merged or closed since the last monthly update of the FOMF

Files are transmitted based on UC 2014 Configure FOMF Recipient.

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

1.1 File and Record Constraints

File Character Encoding	EBCIDIC
Maximum data records per file	Not applicable
Record Type	Fixed Length
Record Size	50
Data Record Sequence within File	

1.2 File Structure Rules

The file is structured as follows.

- File Header Record – 1 per file
- Detail Record – 1 or more per file

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

- File Trailer Record – 1 per file

1.3 Interface Information

The Technical Interface Specifications Document maintained by the SDG describes the Technical Interface information between PAM and the external system, include file naming and file transport media.

1.4 Content Rules

No additional rules.

1.5 Specification Notes

Field numbers/ids are purely for referential and discussion purposes; they are not part of the file's data. They are unique only within each record specification.

General notes

- “ ” = blank space character
- **Bold text** indicates actual values in the output file.
- Example values are in normal text.

Formatting notes

- Unless otherwise specified, integer number values are represented using numeric characters, right justified, with zero numeric character (“0”) pad on the left.
- Unless otherwise specified, currency values are represented using numeric characters, right justified, with zero numeric character (“0”) pad on the left; the two rightmost characters representing the cents. The currency value is unsigned and unpacked.
In specific cases, currency values are represented using signed values or packed decimal formats.
- Unless otherwise specified, alphabetic and alphanumeric fields are left justified, with blank character pad on the right.

Data Type notes

The outgoing file is comprised of text characters that are either alphabetic or numeric. Field types are as follows:

- A = alphabetic; A-Z, a-z; special characters
- N = numeric; 0-9
- AN = alphabetic and numeric characters including special characters
- PD = packed decimal numeric value

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

- SN = signed numeric value

1.6 Source Documents

- Agency Instructions for Using the Financial Organization Master Files (FOMF)
(Developed by Regional Operations Disbursement Management Division)

Disk Record Layouts		
CPSS	File Name	File Id
27.90.008.03	FOMF Cross Reference File	Cross Reference Data Record

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

2 File Record Specifications

2.1 File Header Record

Header Record							
Field #	Field Name	Position	Length	Type	Field Value	Common Data Element	Notes
	<i>No header record</i>						

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

2.2 Detail Record

Data Record							
Field #	Field Name	Position	Length	Type	Field Value	Common Data Element	Notes
1	Old Routing Transit Number (RTN)	1-9	9	N			Last digit = check digit
2	New Routing Transit Number (RTN)	10-18	9	N			Last digit = check digit
3	Last Change Code	19	1	N			<p>'1' = Inactive '2' = Active '3' = Change</p> <hr/> <ul style="list-style-type: none"> • Inactive –a customer that is no longer an existing institution or is no longer an ACH participant (does not receive ACH items or is not an ACH Association, Service Bureau, or Govt Agency) • Active – an active ACH participant that receives ACH items or participates in ACH as a Service Bureau, an ACH Association, or Govt Agency <ul style="list-style-type: none"> ○ A record is active when there have been no changes to the active ACH participant's record or a new active ACH participant has been added.

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

Data Record							
Field #	Field Name	Position	Length	Type	Field Value	Common Data Element	Notes
							<ul style="list-style-type: none"> • Change – a change to a field(s) on a record of an active ACH participant <ul style="list-style-type: none"> ○ The last change code ‘3’ can be used in conjunction with the last change date to determine whether a change has occurred since the last update. ○ The last change code ‘3’, record type code ‘2’ and new routing transit number field can be used together to indicate that a different RTN should be used for ACH participation (i.e. MERGER).
4	Last Change Date	20-25	6	N	MMDDYY		
5	Filler	26	1	A			
6	Type of Change	27-43	17	A			‘MERGER’ ‘CLOSURE’ ‘MER/CLO’
7	Filler	44-50	7	A			

Payment Automation Manager (PAM)	Version 7.3.0
Outgoing File Specifications – <nameOfFileSpec>Cross Reference	May 22, 2015

2.3 File Trailer Record

Control Record							
Field #	Field Name	Position	Length	Type	Field Value	Common Data Element	Notes
	<i>No trailer record</i>						

3 Decisions & Rationale

3.1 Decision #00 – mm-dd-yyyy – Rel 0.0.0 – Title

None