

National Aeronautics and  
Space Administration

**NASA Shared Services Center**  
*Stennis Space Center, MS*  
39529-6000  
[www.nssc.nasa.gov](http://www.nssc.nasa.gov)

## **NASA Shared Services Center Service Delivery Guide**

**NSSDG-9400-0001    Revision 2.0**

**Effective Date:    August 24, 2021**  
**Expiration Date:    August 24, 2024**

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# **FINANCIAL MANAGEMENT DIVISION**

## **Accounts Payable Reporting & Supplemental Processes**

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**Responsible Office: Financial Management Division Accounts Payable**

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| Subject: Accounts Payable Reporting & Supplemental Processes SDG |                                  |             |

**Approved by**

ALISON  
BUTSCH

Digitally signed by ALISON  
BUTSCH  
Date: 2021.08.25 13:34:00  
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Alison Butsch  
Acting Chief, Financial Management Division

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Date

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### DOCUMENT HISTORY LOG

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| Status<br>(Basic / Revision /<br>Cancelled) | Document<br>Version | Effective<br>Date | Description of Change                                 |
|---|---------------------|-------------------|---|
| Basic                                       | 1.0                 | 06/30/2020        | Basic release   |
| Revision                                    | 2.0                 | 08/24/2021        | Added procedures for Processing<br>IRS Notice of Levy |

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## 1.0 Introduction

The National Aeronautics and Space Administration (NASA) Shared Services Center (NSSC) will process invoices for all NASA Centers, in accordance with the following regulations:

- A. The Prompt Payment Act (PPA)
- B. The NASA Procedural Requirements (NPR)
- C. NASA Enterprise Performance Support System (EPSS)
- D. Other Applicable Federal Regulations
- E. NASA Policies and Procedures

## 2.0 Purpose

To outline Agency procedures followed by the NSSC related to providing payment and required reporting for vendor payments.

## 3.0 Applicability/Scope

In accordance with Federal regulations and NASA policy, the NSSC is responsible for providing voucher examination and payment services including assembling, reviewing, processing, recording, reporting, and reconciling commercial and government invoices. The NSSC shall process all documents in accordance with the Prompt Payment Act. The NSSC shall process payables from the receipt of the initial invoice to payment based on acceptance by NASA.

The NSSC shall use Core Financial Software – Systems, Applications and Products in Data Processing (SAP) R/3 – to perform the financial management activities. Financial Management (FM) is required to use Business Objects (BOBJ) for reporting, query and reconciliation activity. NSSC is required to adhere to NPRs, NASA’s Enterprise Performance Support System (EPSS), and other applicable Federal regulations and NASA policies and procedures.

## 4.0 Privacy Data

All participants involved must ensure protection of all data covered by the Privacy Act.

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## 5.0 Records

Records shall be maintained in accordance with NPR 9615, NASA Records Retention Schedules. These records are included in the Financial Management Division (FMD) functional Master Records Index (MRI), applicable NASA Records Retention Schedule (NRRS) or General Records Schedule (GRS) items that provide retention/disposition authority.

## 6.0 Cancellation/Supersession of Previous Documents

This document supersedes NSSDG-9400-0001 Basic Version.

**NOTE:** The Service Provider (SP) is responsible for documenting and maintaining all macros/scripts utilized in these processes.

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## PROCESS 1 – VENDOR REFUND COLLECTIONS

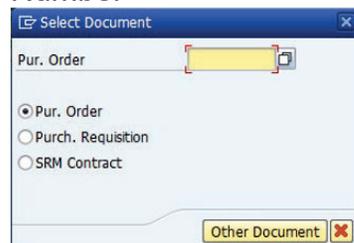
AR receives vendor refund collection and researches to determine if refund should be posted by Accounts Payable (AP). AR will submit ServiceNow (SN) Task to AP to process. *(AR steps can be viewed in AR Collection and Deposit SDG).*

### Verify Fund Status on Contract

**STEP 1. NSSC SP AP Vendor Payment Processor (VPP)** – VPP receives refund collection via SN Task.

- A. Update status of Task to “Pending” while performing research.
  1. Review refund collection documentation to determine if original disbursement can be identified.
    - a) If credit/refund collection has PO/Contract number and invoice number, search for invoice number by vendor account using SAP t-code FBL1N.
    - b) If credit collection does not have PO/Contract number listed, contact the vendor to request additional information.
    - c) If credit collection has a PO/Contract listed but does not list an invoice number for a prior submitted invoice **or** cannot be identified by information provided **or** cannot be identified by researching FBLIN vendor history, park credit/refund to PO/Contract and route to the Center via SAP IRIS Request Console for posting guidance in the funding queue
- B. Research contract by utilizing SAP Transaction Code (T-Code) ME23N.

1. Click the  icon to open this box in which Pur. Order = Contract Number



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2. Click the Header Icon
3. Go to NASA Data tab
4. Select NASA Information

a) If Admin. Comp. Date is blank, contract is open

PPS Purchase Order 80NSSC20P0156 Created by Joseph Reynolds

| Cost and Fees         |      |                |      |
|-----------------------|------|----------------|------|
| Oblig. Est. Cost      | 0.00 | Estimated Cost | 0.00 |
| Oblig. Base/Fixed Fee | 0.00 | Base/Fixed Fee | 0.00 |
| Oblig. Incentive Fee  | 0.00 | Incentive Fee  | 0.00 |
| Oblig. Award Fee      | 0.00 | Award Fee      | 0.00 |

| Values              |           |                   |           |
|---------------------|-----------|-------------------|-----------|
| Total Oblig. Amount | 72,266.00 | Current K Value   | 72,266.00 |
| Funded Thru Date    |           | Potential K Value | 72,266.00 |

| Additional Data |                        |                          |             |
|-----------------|------------------------|--------------------------|-------------|
| Mod. Number     | 0000                   | Contract Type            | FP          |
| PPC             |                        | ExtContractNo            |             |
|                 | 533 or Cost Reportable | <input type="checkbox"/> | CO Bus Size |
|                 |                        |                          | 02          |

| Invoice Approval |      |              |           |
|------------------|------|--------------|-----------|
| Invoice Approver | COTR | Buyer ID     | NS001274  |
|                  |      | CO ID        | NS001213  |
|                  |      | COTR/TPOC ID | 436580253 |
|                  |      | ACO ID       | NS001213  |

| Closeout Dates      |  |                       |  |
|---------------------|--|-----------------------|--|
| Physical Comp. Date |  | Sent to Closeout Date |  |
| Admin. Comp. Date   |  | Destroy Date          |  |

i. Determine if Fund is cancelled or not

- Click the "Item" icon 
- From drop down Item Menu, select Line Item (PLI) to which the collection will be posted.
- Go to the services tab and click on  icon to open this box

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Account Assignment of Service in Line 10

|                 |                    |                 |      |
|-----------------|--------------------|-----------------|------|
| G/L Account     | 6100.2538          | Company Code    | NASA |
| Business Area   | 72                 |                 |      |
| CO Area         | NASA               |                 |      |
| Cost Center     | 720X11             |                 |      |
| Order           | FC000000           |                 |      |
| WBS Element     | 581570.01.05.02.03 |                 |      |
| Fund            | EXCX22009D         |                 |      |
| Functional Area | 733B               |                 |      |
| Funds Center    | 72                 | Commitment Item | 2530 |
| Earmarked Funds | 0                  |                 |      |

- Double click Fund which will pull up the box below to determine if Fund is canceled or not by reviewing Reversal Date.

Display Fund: Basic Screen

Long text... Change history... Change documents Classification

|         |            |        |  |
|---------|------------|--------|--|
| FM Area | NASA       | Agency |  |
| Fund    | EXCX22016D |        |  |

**Names**

|             |                  |
|-------------|------------------|
| Name        | Space Operations |
| Description | Space Operations |

**Basic data**

|                     |            |             |            |
|---------------------|------------|-------------|------------|
| Valid from          | 10/01/2015 | Valid To    | 09/30/9999 |
| Fund Type           | DIRB       | Direct Fund |            |
| Authorization group | ALLOW      |             |            |

**Additional data**

|   |             |                  |            |
|---|-------------|------------------|------------|
| Bdgt profile fund                       |             |                  |            |
| Customer for fund                       |             |                  |            |
| Funds application                       | 8016/170115 | Space Operations |            |
| <input type="checkbox"/> Balance update |             | Expiration Date  | 09/30/2017 |
|   |             | Reversal Date    | 09/30/2022 |

- If Reversal Date is a future date, fund is not canceled, and refund can be posted by AP (*Refer to Step 2*)
- If Reversal Date has passed, Fund is canceled, and refund must be posted to Miscellaneous Receipts (MR) by AR
  - a) AP VPP assigns the SN Task to AR L2 (Work in Progress status) requesting for AR to post the refund collection to MR including screenshot of Canceled Fund and any center guidance to post to MR.
  - b) If Admin. Comp. Date field has a date populated, contract is closed

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- i. If Reversal Date is a future date, fund is not canceled. Return SN Task to AR requesting refund posting. Attach completed AR Invoice Data Requirements Form (IDR) (See Appendix E) and screenshot of NASA Information tab.
- ii. If Reversal Date has passed, fund is canceled. AP VPP assigns the SN Task to AR L2 (Work in Progress status) requesting for AR to post the refund collection to MR including screenshot of Canceled Fund and screenshot of NASA Information tab.

C. Go into SN Functional Detail Form Accounts Receivable (FDFAR) and checks Collections Information Repository for confirmation to be sure the check was deposited to the correct center Area Locator Code (ALC).

1. ALC List:

- a) AFRC – 80000024
- b) ARC – 80001201
- c) GRC – 80000701
- d) GSFC – 80000002
- e) HQ – 80000001
- f) JSC – 80000004
- g) KSC – 80004904
- h) LARC – 80000501
- i) MSFC – 80004901
- j) NMO – 80000055
- k) SSC – 80000101

**Note:** If the ALC does not match the Center for which the collection should have been made, return SN Task to AR to transfer funds to correct ALC

D. AP L2 will determine if original Disbursement was prior year (PY) or current year (CY).

1. Locate last disbursement data on PO/Contract using T-code ME23N.

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- View Item Details (downstairs) and locate the last PLI that has a disbursement
- Click on “Purchase Order History” tab and locate the last disbursement invoice under “Invoice Receipt” section.

**PPS Purchase Order 80NSSC19P2393 Created by Joseph Reynolds**

Document Overview On [Icons] Print Preview Messages Personal Setting

PPS Purchase Order 80NSSC19P2393 Vendor [Redacted] Doc. date 09/30/2019

| S. Item | A | I | Metl G...   | Short Text | PO Quantity | OU  | Net Price | Curr... | Per | OPU | C Deliv. Date | Purchase R... | Req... | Outline Agr... | Co |
|---------|---|---|---|------------|-------------|-----|-----------|---------|-----|-----|---------------|---------------|--------|----------------|----|
| 1       | P | Z | Software_Panther 9000 Computer Subsystem w/monito |            | 1           | EA  | 9,900.00  | USD     | 1   | EA  | D 11/30/2019  | 4200710292    | 2      |                |    |
| 2       | P | Z | Software_Shipping                                 |            | 1           | EA  | 400.00    | USD     | 1   | EA  | D 11/30/2019  | 4200710292    | 4      |                |    |
| 3       | P | D | Software_Software Support Contract - 1 Year       |            | 1           | JOB | 6,791.00  | USD     | 1   | JOB | D 09/28/2019  | 4200710292    | 1      |                |    |
| 5       | P | D | Software_USB Hardlock Upgrade                     |            | 1           | JOB | 1,200.00  | USD     | 1   | JOB | D 09/28/2019  | 4200710292    | 3      |                |    |

Item [ 5 ] USB Hardlock Upgrade

Material Data Quantities/Weights Delivery Schedule Delivery Invoice Conditions Account Assignment **Purchase Order History** Texts Delivery Address

| Sh. Text                | MVT        | Material Docum... | Item | Posting Date | Created / Entered By | Entry Date | Quantity | OU  | Amount in LC | GR/IR clearing value in local curre... | Clearing Docum... | Clearing date |
|-------------------------|------------|-------------------|------|--------------|----------------------|------------|----------|-----|--------------|--|-------------------|---------------|
| GR                      | 101        | 5005135281        | 1    | 04/23/2020   | GR014530             | 04/23/2020 | 1,200    | JOB | 1,200.00     | 0.00                                   |                   |               |
| Tr./Ev. Goods receipt   |            |                   |      |              |                      |            | 1,200    | JOB | 1,200.00     | 0.00                                   |                   |               |
| IR-L                    | 5603272598 |                   | 3    | 04/23/2020   | EINVPCIC             | 04/23/2020 | 1,200    | JOB | 1,200.00     | 1,200.00                               | 100381184         | 04/30/2020    |
| Tr./Ev. Invoice receipt |            |                   |      |              |                      |            | 1,200    | JOB | 1,200.00     | 1,200.00                               |                   |               |
| SEnt                    | 1006515011 |                   |      | 04/23/2020   | GR014530             | 04/23/2020 |          |     | 1,200.00     | 0.00                                   |                   |               |
| Tr./Ev. Service entry   |            |                   |      |              |                      |            |          |     | 1,200.00     | 0.00                                   |                   |               |

- Clearing Date determines CY or PY disbursement

**Display Document: Line Item 002**

Additional Data

G/L Account 2120.0000 Disbursements In-Transit  
Company Code NASA NASA  
Doc. no. 2000089577

Line Item 2 / Credit entry / 50  
Amount 11,500.00 USD

Additional Account Assignments

Fund  
Functional Area  
Funds Center  
Commitment Item DINT

Value date 04/27/2020  
Clearing date 04/27/2020 300090792 Auto. created  
Assignment 20200424-CD130  
Text Long text

- Click and open invoice to verify receipt date and transaction type is an “Invoice” and not a “Credit”. Also verify transaction is not a “Reversal”

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**Display Invoice Document 5603272598 2020**

Show PO structure | Follow-On Documents ...

Transaction: Invoice | 5603272598 | 2020

Basic Data | Payment | Details | Tax | Withholding tax | Contacts | Note

|                |                        |                        |  |
|----------------|------------------------|------------------------|--|
| Inv. rcpt date | 04/21/2020             | Reference              | 80NSSC19P2393 ...                      |
| Invoice date   | 04/21/2020             |                        |  |
| Posting Date   | 04/23/2020             |                        |  |
| Amount         | 11,500.00              | USD                    | <input type="checkbox"/> Calculate tax |
| Tax amount     | 0.00                   | E0 (A/P sales tax, 0%) |  |
| Text           | \$ 04/21 FIN 02/27 C/O |                        |  |
| Paymt terms    | Due immediately        |                        |  |
| Baseline Date  | 04/21/2020             |                        |  |

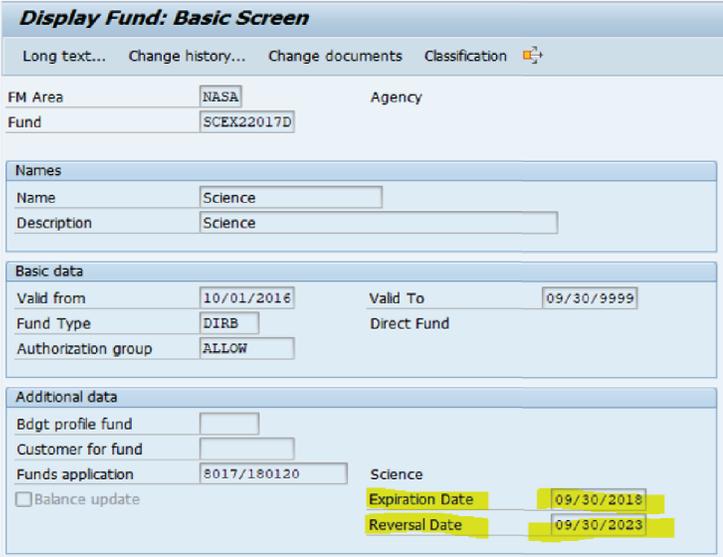
- a) If prior year disbursement and funds are unexpired, route to center via SAP IRIS console for posting guidance.

**Note:** The Center has to be notified because of the unanticipated recovery process for prior year unexpired funds.

- b) If prior year disbursement and funds are expired but not canceled, post refund to disbursement.
- c) If disbursement is current year and funds are unexpired, post refund.

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Unexpired = Expiration Date & Reversal Date is in the Future  
 Expired = Expiration Date is in the past and Reversal Date is in the Future  
 Cancelled = Reversal Date is the Current Date or date is in the Past.



6. If disbursement year is undetermined, VPP parks Credit Memo (CM), enters “Refund” in the Document Reference Number (DRN) Reference Field and routes to the center via SAP Invoice Routing and Information System (IRIS) Console “Funding” queue for posting guidance. (Refer to Appendix A for Vendor Refund process).
  - a) VPP will update the text field with Funding mm/dd CR
  - b) If refund is posted by AP, VPP selects “Billable” box on FD tab

**STEP 2. NSSC SP AP VPP – Post Credit Memo for Purchase Order (PO) Collections**

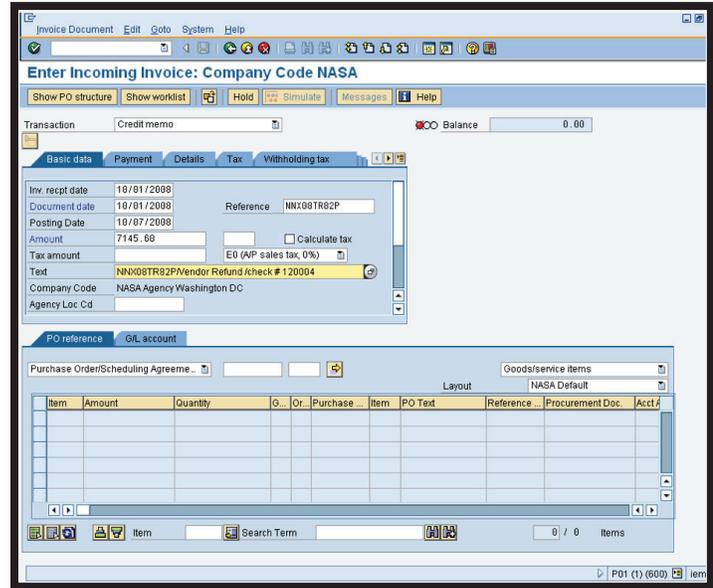
**A. AP VPP uses T-Code MIRO/FB60 to post Credit Memo**

1. If there is a PARKED credit memo in FBL1N for this contract and amount, verify that all data is entered correctly and post parked Credit Memo.

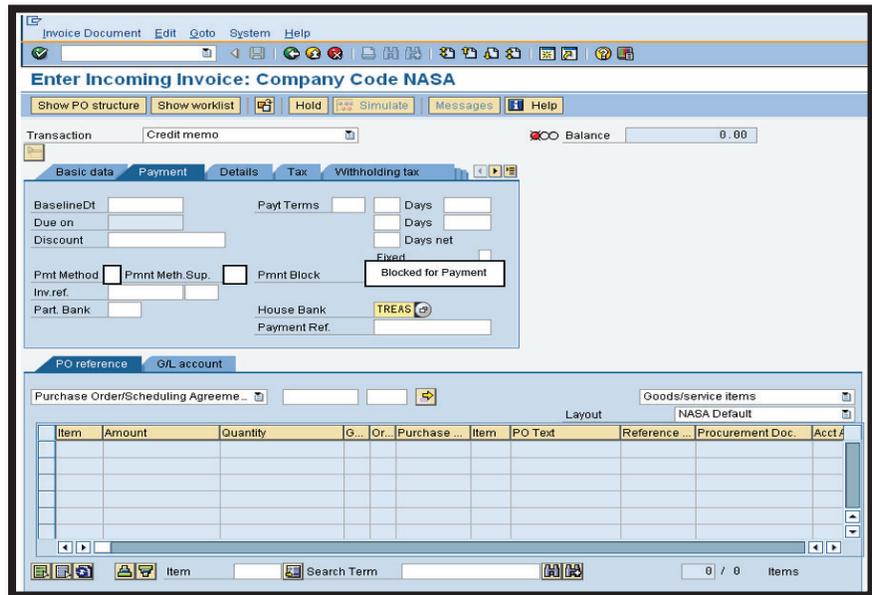
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2. At top, Transaction = Credit Memo or Subsequent Credit if GR/IR
3. Populate the following fields on the “Basic Data” Tab:
  - a) Invoice Receipt Date & Document Date
    - i. For checks, use AR date entered in SN/FDFAR.
    - ii. For Pay.gov collections, this is the “Transaction Date.”
  - b) Reference = Contract Number Invoice Number/Check Date
  - c) Amount = Amount of collection (not to exceed amount of BOC if there is one. Any interest/penalties/fees will be posted at a later time by the AR Customer Payment Processor [AR CPP]).
  - d) Text
    - i. For checks “Contract # - Vendor Refund – Check #” (Example: NNG061585T – Vendor Refund – CK: 1563)
    - ii. For Pay.gov “Contract # - Vendor Refund – Pay.gov” (Example: NNG061585T – Travel Refund – Pay.gov)

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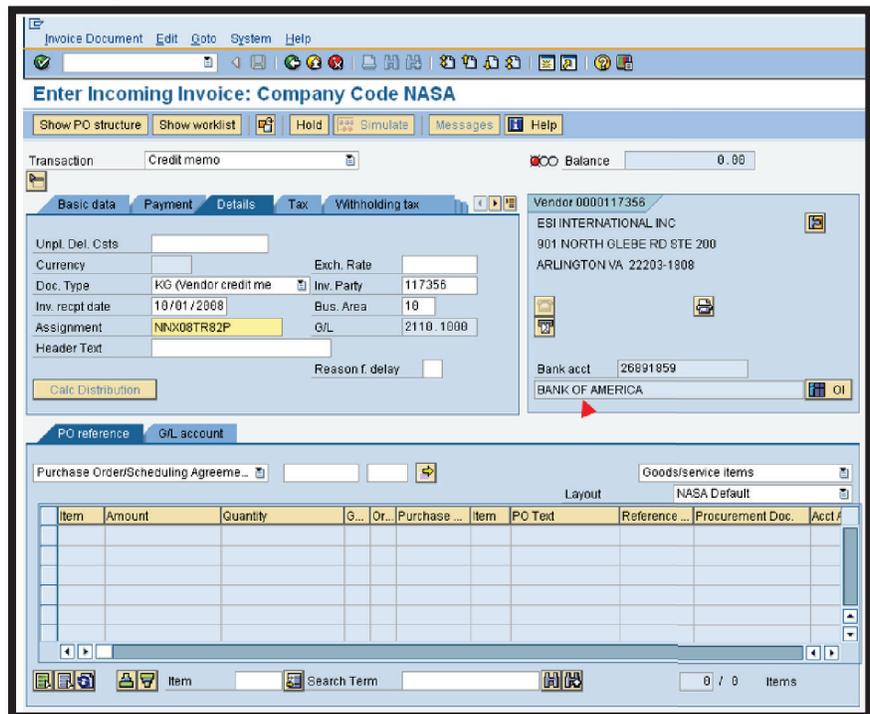
4. Populate the following fields on the “Payment” Tab:
  - a) Pmnt Block = Blocked for Payment
  - b) House Bank = “TREAS”

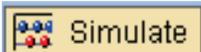


5. Populate the following fields on the “Details” Tab:
  - a) Doc.Type = KG/RE/KW

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- b) Inv.Party = Vendor Number (Verify banking information)
- c) Bus. Area = Center Number
- d) Assignment = Contract Number



- 6. Refer to Appendix A – Vendor Refund Process
- 7. Click “Enter.” The “light” at the top of the box should move to green.  This signifies that everything balances.
- 8. Click the “Simulate” button. 
- 9. Checks posting for accuracy and clicks the Orange Disc button to post.  Retains 5600 number for next steps of process.

**STEP 3. NSSC SP AP VPP – Clear Check/Pay.gov Collection to Cash**

- A. VPP uses T-Code F-52 to clear the check or Pay.gov collection to cash

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1. Populate the following fields:

- a) Document Date = “Date of Treasury Confirmation” on the SN/FDFAR Tab.
- b) Type – Refer to Appendix V - Refund Posting Document Types
- c) Reference & Doc.Header Text = DRN. This can be found on the AR tab
- d) Clearing Text & Text = Treasury DRN (Vendor Refund – CM: 560000xxxx) Example: 00218786-001 (Vendor Refund – CM: 5601001529)
- e) Account = (see Appendix A for General Ledger (GL) Accounts)
- f) Business Area
  - i. ARC = 21
  - ii. AFRC = 24
  - iii. GRC = 22
  - iv. GSFC = 51
  - v. HQ = 10
  - vi. JSC = 72
  - vii. KSC = 76
  - viii. LARC = 23
  - ix. MSFC = 62
  - x. SSC = 64
- g) Amount = Amount of Credit Memo posted in Step 2.
- h) Account = Vendor Number
- i) Under “Additional selections,” click Circle next to “Amount”

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**Additional selections**

None

Amount

Document Number

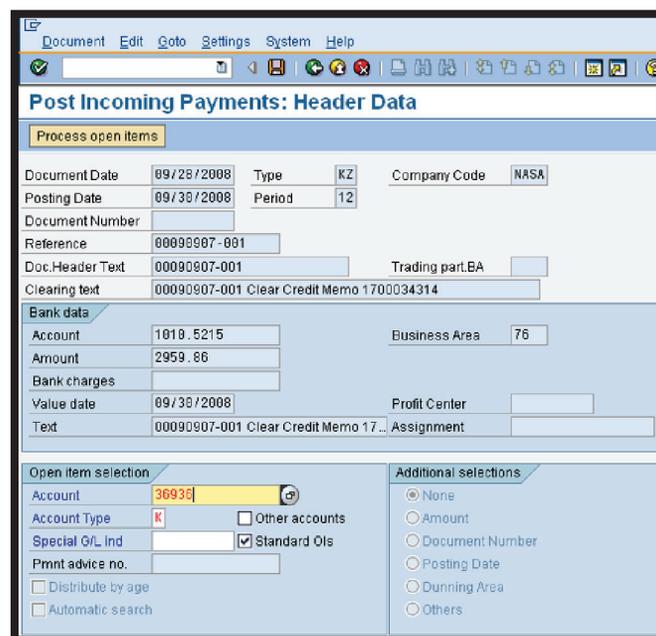
Posting Date

Dunning Area

Others

- j) Hit "Enter"
- k) Enter the Amount again.
- l) Hit "Enter" or click "Process Open Items" button.
 

Process open items
- m) The amount in the "Not Assigned" box should equal \$0.
- n) Post 
- o) You may get a "yellow" cautionary light after posting, just hit "Enter" and write down the clearing document (1500) number.



Document Date: 09/28/2008    Type: KZ    Company Code: NASA

Posting Date: 09/30/2008    Period: 12

Document Number: [ ]

Reference: 00090907-001

Doc. Header Text: 00090907-001    Trading part. BA: [ ]

Clearing text: 00090907-001 Clear Credit Memo 1700034314

**Bank data**

Account: 1010.5215    Business Area: 76

Amount: 2959.86

Bank charges: [ ]

Value date: 09/30/2008    Profit Center: [ ]

Text: 00090907-001 Clear Credit Memo 17...

**Open item selection**

Account: 36936

Account Type: K     Other accounts

Special G/L Ind: [ ]     Standard OIs

Pmnt advice no.: [ ]

Distribute by age

Automatic search

**Additional selections**

None

Amount

Document Number

Posting Date

Dunning Area

Others

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2. If there is an open Bill of Collection (BOC) for this refund, notated with an "AR Bill Number" (1800#) in the FDFAR tab:

a) Open SN

- i. Enter the 1500 clearing document number under the "FDFAR" tab in the section labeled "SAP Document Number."
- ii. Enter the 5600-credit memo and the 1500 clearing document number in the "Cash Posting/Clearing Doc." Field of the FDFAR.
- iii. If there are no interest/penalties/or admin fees associated with the customer, VPP assigns the Task (in Work in Progress Status) to AR L2 to complete the AR clearing.
  - a. Category: AR
  - b. Sub Category: Refund Payment Method (ex. Check, Pay.gov, Fedwire, etc.)
  - c. Assignment Group: AR L2
  - d. Assigned To: Leave Blank
- iv. If there are interest/penalties/admin fees, the Task needs to be forwarded to the AR Center-specific Customer Collection Processor (AR CPP) to post interest. The AR CPP will then forward the Task to the AR Account Maintainer (AM) to complete the AR posting on the bill and to resolve ticket.

3. If there is no open Bill of Collection (BOC) for this collection:

a) Open SN

- i. Enter the 1500 clearing document number under the "FDFAR" tab in the section labeled "Cash Posting/Clearing Doc."

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- ii. AP L2 will enter the 5600 credit memo and the 1500 clearing document number in the FDFAR.
  - iii. AP L2 will resolve Task.
4. If there is a dollar amount in “Quantity”, overwrite with the amount of the refund collection.
- a) If “Quantity” is blank, leave this field blank.
  - b) If there are item quantities (e.g. 1, 2, 12, 23), select “Transaction” at top of page and update “Credit Memo” to “Subsequent Credit”.

**Note:** This will not change any information under “Quantity” and will leave the amounts as is.

**STEP 4. NSSC SP AP VPP – Attach soft copy of Check/Pay.gov to SAP documents**

- A. Go into MIR4 in SAP and populate the following fields:
  - 1. Invoice Document Number = 5600/1700 Credit Memo Number
  - 2. Fiscal Year (FY)
  - 3. Enter
- B. Click on the icon in the top left corner of the screen.  This will pull up another box of icons.
- C. Click on the icon that looks like a piece of paper with a paper clip. 
- D. Click “New” icon
- E. Select “Create Attachment”
- F. Browse hard-drive to find the original check/pay.gov soft copy that was saved when check/collection was originally received.
- G. Select the document and click the green check mark 

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H. If there is a BOC, attach IDR form.

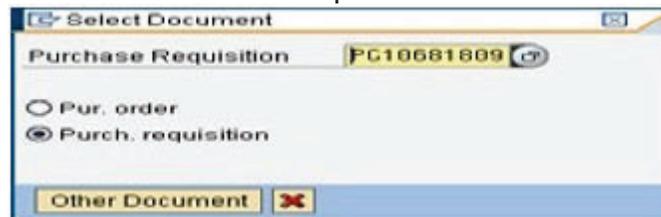
I. Select the document and click the green check mark.

### View Accounting Information for Purchase Card Refunds

**STEP 1. NSSC SP AP VPP** – VPP receives refund collection via SN Task

A. Research contract by utilizing SAP T-Code ME23N

1. Clicks the  icon to open this box and select Purch. requisition



2. Enter P-Card Number and click “Enter”

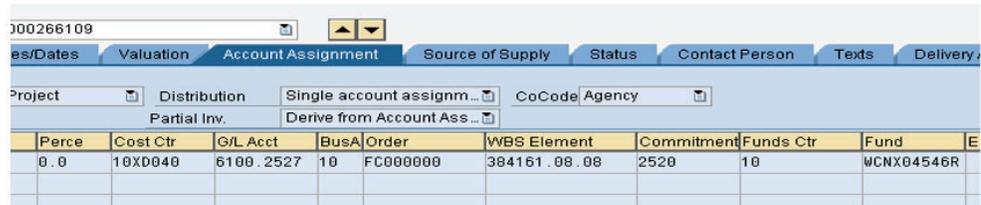
3. Clicks the “Item” icon 

4. From drop down Item Menu, select PLI that the refund is for (i.e. ink, bookshelf, etc.)

5. Click on “Account Assignment” tab. This will give you all information needed to complete the IDR form for AR to post the refund.

**Note:** The Bus Area will indicate which Center’s P-card vendor the refund belongs to.

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000266109

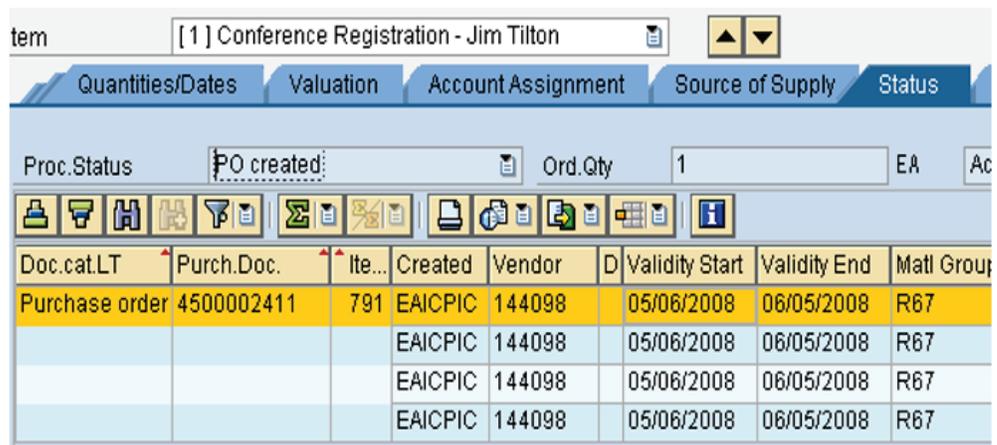
es/Dates   Valuation   Account Assignment   Source of Supply   Status   Contact Person   Texts   Delivery

Project   Distribution   Single account assignm...   CoCode Agency

Partial Inv.   Derive from Account Ass...

| Perce | Cost Ctr | G/L Acct  | BusA | Order    | WBS Element  | Commitment | Funds Ctr | Fund       |
|-------|----------|-----------|------|----------|--------------|------------|-----------|------------|
| 8.8   | 10X0040  | 6100.2527 | 10   | FC000000 | 384161.08.08 | 2520       | 10        | WCNX04546R |

- Click on "Status" tab. This will give the Vendor Number (ex. JP Morgan Chase (JPMC) or US Bank)



tem   [1] Conference Registration - Jim Tilton

Quantities/Dates   Valuation   Account Assignment   Source of Supply   Status

Proc. Status   PO created:   Ord. Qty   1   EA   Ac

| Doc.cat        | LT | Purch.Doc. | Ite... | Created | Vendor | D | Validity Start | Validity End | Matl Group |
|----------------|----|------------|--------|---------|--------|---|----------------|--------------|------------|
| Purchase order |    | 4500002411 | 791    | EAICPIC | 144098 |   | 05/06/2008     | 06/05/2008   | R67        |
|                |    |            |        | EAICPIC | 144098 |   | 05/06/2008     | 06/05/2008   | R67        |
|                |    |            |        | EAICPIC | 144098 |   | 05/06/2008     | 06/05/2008   | R67        |
|                |    |            |        | EAICPIC | 144098 |   | 05/06/2008     | 06/05/2008   | R67        |

- Complete IDR form, attach to SN task, and return to AR for posting

**Note: All Tuition Training is paid for by NSSC. AP will include cardholder name (Customer Field) and all relative information in SN Task and assign to AR to post.**

**Note:** If it is determined that the refund collection was erroneously deposited to incorrect ALC, add notes to Work Log of SN Task and immediately assign to AR L2 to process JV to Intra-Governmental Payment and Collection (IPAC) funds to correct ALC.

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## PROCESS 2 – INTERNATIONAL TRANSACTIONS REPORTING

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NASA Directives regarding International Transactions can be found here:

[http://nodis3.gsfc.nasa.gov/displayDir.cfm?Internal\\_ID=N\\_PR\\_9310\\_001A\\_&page\\_name=Chapter2](http://nodis3.gsfc.nasa.gov/displayDir.cfm?Internal_ID=N_PR_9310_001A_&page_name=Chapter2)

### Purpose

This report is to address NASA's policy and role in ensuring that transactions affecting international balance of payments are reported as required by the Department of Commerce.

NASA is required to report transactions affecting the international balance of payments in accordance with the requirements specified in Office of Management and Budget (OMB) Directive No. 19.

### Roles and Responsibilities

The NSSC is responsible for the preparation and submission of Centers' quarterly reports and the consolidated agency-wide report on international transactions. The NSSC Accounts Payable Lead provides the reports to NSSC Chief of Financial Services Branch for signature.

The NSSC Accounts Payable is responsible for the submission of the consolidated agency-wide report on International Transactions of the Federal Government to the Department of Commerce via email.

### Report Requirements

Transactions to be reported relate to payments and receipts that affect the balance of foreign payments. They include transactions between NASA and a foreign entity such as a foreign government, foreign corporations excluding U.S. business offices of such corporations, foreign incorporated subsidiaries, foreign business offices of U.S. corporations, foreign individuals residing in foreign countries, NASA personnel stationed abroad or traveling abroad, and U.S. business organizations for services to be performed abroad.

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Report sections provide transaction data for:

- Expenses and other debits
- Receipts and other credits
- Financing, which is the difference between the total “expenses and other debits” and the total “receipts and other credits”

### Reporting Due Dates

NSSC L2 should submit all Center reports to AP L3 by the 15<sup>th</sup> calendar day following quarter month end. L3 will review and approve the consolidated file then submit the consolidated and individual reports to the Department of Commerce no later than the 30th calendar day after the end of the quarter being reported. When applicable, negative reports are required to be submitted.

#### **STEP 1. NSSC SP AP Lead – Pull International Transactions Report Data**

- A. Navigate to the Center report from last quarter (N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Report Submissions\International Transaction Reports > center folder > quarter; i.e. AFRC - 2nd Qtr 2018 International Payments Report) and save in the center folder for the current quarter (N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\AP Reports Working Copies\INTERNATIONAL REPORT Working Copies).
- B. At the beginning of each quarter, the AP SP executes SAP T-Code SQ01 query > Z\_FOREIGN\_VNDR to get the most current list of foreign vendors paid via International Treasury System (ITS).
  1. Log in to SAP
  2. In the menu field, enter T-code SQ01 > Z\_FOREIGN\_VNDR
  3. Click Execute
  4. Select Get Variant
  5. Select Foreign Vendor (double click)

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6. Select the check mark
7. Country Code (exclude US)
8. Execute
9. Copy the ZREMs listed in the Vendor column

C. In SAP menu field, enter T-code FBL1N

1. Select Dynamic Selections
2. Country – click arrow on right, under Exclude Single Values, enter US
3. Click execute
4. Document Type – click arrow on right, under Select Single Values, enter RE, RM, KG, KR, KG, and ZN
5. Click Arrow next to Business Area and enter the applicable BA (10, 21, 22, 23, 24, 51, 62, 64, 72, 76)
6. Click Arrow next to Payment Method and enter payment methods (C, D, F)
7. Click arrow to the right of Vendor Account and paste vendor numbers from Step B is using the Clipboard icon
8. Click Execute
9. Check Cleared Items
10. Populate Clearing Date – Reporting period (ex. 1/1/2018 – 3/31/2018)
11. Under Type, select only Normal Items, Special G/L transactions & Noted Items
12. Click Execute
13. Click export to Excel, in the menu

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- a) List
- b) Export
- c) Spreadsheet
- d) Excel (In Existing XXL Format)
- e) Table
- f) Microsoft Excel
- g) Save the results this query on the summary tab of the file for the reporting period: N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\AP Reports Working Copies\INTERNATIONAL REPORT Working Copies

D. AP SP executes SAP T-code ZFI\_AP\_PMT\_STAT to get a list of all payments made in the reporting quarter to foreign vendors with domestic bank accounts – International ACH Transaction (IAT)

1. Log in to SAP
2. In the menu field, enter T-code ZFI\_AP\_PMT\_STAT
3. Payment Run Date = reporting period (ex. 1/1/2018 – 3/31/2018)
4. Payment Method = F
5. Enter the applicable Business Area (10, 21, 22, 23, 24, 51, 55, 62, 64, 72, 76)
6. Click Execute
7. Click export to Excel
8. Select Excel icon
9. Spreadsheet

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10. Excel (In Existing XXL Format)

11. Microsoft Excel

12. Copy data and combine on to the summary tab with the data from Step 1, C, xiii, g: N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\AP Reports Working Copies\INTERNATIONAL REPORT Working Copies

E. Add 3 columns; Country, Services, Materials

F. In SAP enter T-code MIR4

1. From the list of foreign vendors on the Summary tab, enter 1<sup>st</sup> DRN

2. Fiscal Year

3. Click on check mark

4. View the vendor's address and populate the country for the invoice in the Country column on the Summary tab of the spreadsheet

5. Drill into the PO Order number and review the disbursement in ME23N

a) In the Item Overview section, if the Item Category is D, record the amount in the Services column

b) If the Item Category is Z, record the amount in the Materials column

c) Repeat for each Document

6. Sort on Country column and total each Country

**STEP 2. NSSC SP AP Lead – Populate the International Report**

A. On the ITF Accounts Payable tab, enter the amount for each country from the Summary tab on line A1.21 for the Services amount

**Note:** Add a country if it doesn't exist

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**NOTE:** Ensure spelling is correct and file names are correct. Macro will not execute the file if incorrect.

1. The amounts must be entered as thousands – multiply the amount by .001 (ex. 943450.00\*.001 = 943.45)
  2. Navigate to the Exhibit D tab and enter the amount for each country from the Summary tab on line D1 of the Exhibit D tab for the materials amount
  3. Repeat for each country
  4. Verify the total on line A1.21 equals the totals from the Summary tab
- B. AP L2 receives a SN case/task from NSSC SP Travel Lead with a spreadsheet for foreign travel per country
1. AP SP POC saves Travel reports N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\AP Reports Working Copies\INTERNATIONAL REPORT Working Copies\TRAVEL REPORTS\FY2020
  2. AP SP POC notifies AP Leads that Travel reports are available
  3. AP Leads enter the amount for each country from the Summary tab foreign travel on A1.23 on the ITF Accounts Payable tab
  4. The amounts must be entered as thousands – multiply the amount by .001 (ex. 943450.00\*.001 = 943.45)
- Note:** Add a country if it doesn't exist
5. Repeat for each country
  6. Verify the total on line A1.23 of the ITF Accounts Payable tab equals the totals from the Summary tab for foreign travel
  7. Verify the totals on line A3 & A3.1 of the ITF Accounts Payable tab equal, one amount is a negative amount and the other a positive amount and they match the Summary tab total for foreign travel

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C. AP Lead saves completed report N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Report Submissions\International Transaction Reports

1. AP Lead notifies AP SP POC of report completion for each center via email

**STEP 3. NSSC SP AP Lead – Consolidate the International Report**

- A. Once each Center’s International Payments Report for the reporting quarter is completed and submitted, the SP POC reviews each center’s individual report.
- B. After all individual reports have been reviewed and validated, the SP POC saves all center reports to N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Report Submissions\International Transaction Reports\2020 Quarterly Reports (Approved only) \1st Qtr FY2020 Reports. SP POC then runs the AP Quarterly International Report Consolidation Macro to create the consolidated agency-wide Report on International Transactions of the Federal Government (*Refer to Step 4 for Macro Automation*).
  1. The consolidated report consists of two files. Exhibits A & D
    - a) Exhibit A lists the values by country and center for A1.1, A1.21, A1.23, A1.24, and A3.1.
    - b) Exhibit D lists the values by country and center specifically for all supply payments recorded on line A1.1
  2. The SP POC reviews the consolidated report to make sure all totals balance correctly and then submits to AP L3.
- C. To manually create the consolidated agency-wide report on International Transactions of the Federal Government, the SP POC must manually populate the spreadsheets for Exhibits A & D using the spreadsheets from the prior reporting period.
  1. Any data populated from the prior reporting period must be deleted, with the exception of the column and row totals due to the pre-populated formulas.

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2. The tabs of the Exhibit A spreadsheet color coded in red must be populated with the center data by country. Data for Exhibit A tabs A1.1, A1.21, A1.23, A1.24 and A3.1 must be entered by country and by center. The pre-populated formulas for the red colored tabs will automatically update the Exhibit A tab with the overall data by country.
3. The SP POC must review and make sure the center totals on tabs A1.1, A1.21, A1.23, A1.24 and A3.1 match the grand totals on the overall Exhibit A tab.
4. The SP POC will then populate the D1 Details on the Exhibit D tab with the material amounts from the Center Summary tab, materials column data by country. The information should automatically populate on the overall Exhibit D tab due to the pre-populated formula cells in D1.1.
5. The SP POC must review and make sure the totals on the Exhibit D D1 row match the totals on the overall Exhibit D tab

### Quick Reference Guide for Consolidation Spreadsheet Formulas

- Column A1 – Formula populated cell. The formula is  $\sum A1.1 + A1.2$
- Column A1.1 – Data pulling from Tab A1.1
- Column A1.2 – Formula populated cell. The formula is  $\sum A1.21 + A1.23 + A1.24$
- Column A1.21 – Data pulling from Tab A1.21
- Column A1.23 – Data pulling from Tab A1.23
- Column A1.24 – Data pulling from Tab A1.24
- Column A2 – Usually do not receive data for this particular column
- Column A3 – Formula populated cell. The formula is  $\sum A2 - A3.1$
- Column A3.1 – Data pulling from Tab A3.1

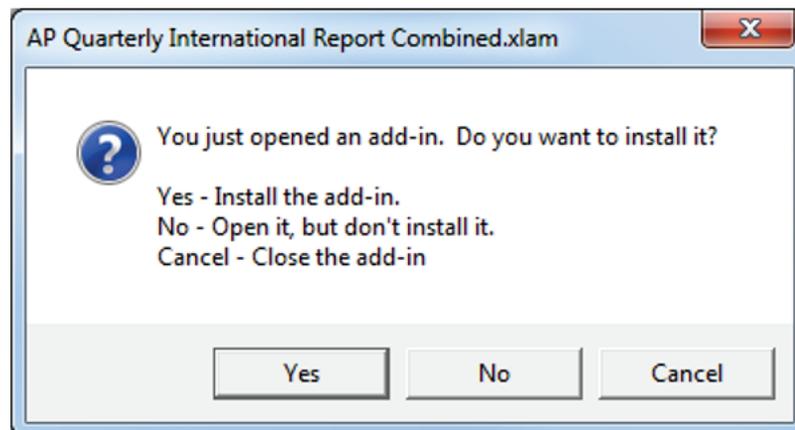
#### **STEP 4.**     **NSSC SP AP Lead** – Consolidate International Report Automation

- A. AP Quarterly International Report Combined.xlam

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Click "Enable Macros"



B. Click "Yes"

C. Exhibit A, Exhibit D, and Center Reports are located: N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Report Submissions\International Transaction Reports\FY Quarterly Reports (Approved only) \Center – Qtr FY International Payments Report.xlsx (ex. N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Report Submissions\International Transaction Reports\2014 Quarterly Reports (Approved only)\ ARC - 1st Qtr 2014 International Payments Report.xlsx)

1. Select the Reports tab in the Excel Ribbon and click the "Quarterly International Foreign Payment Report" Form

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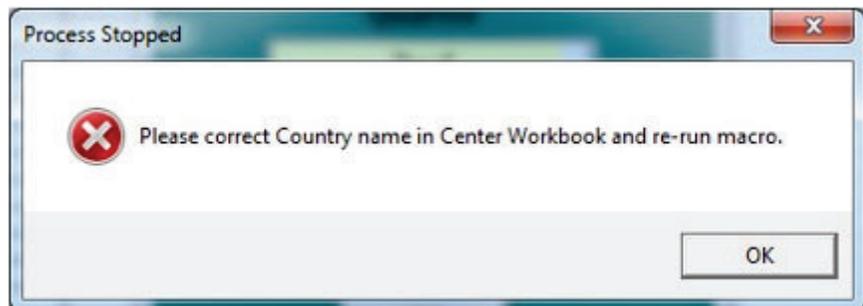


2. Select Quarter for the data reported. Fiscal Year auto populate. Click OK.



3. Macro will open Exhibit A template and save for the quarter.
4. Macro will open each center's report and check for any misspellings
5. Macro will auto populate the Exhibit A spreadsheet with values from Sections A1.1, A1.21, A1.23, A1.24, and A3.1.
6. If a country is listed on the center sheet but not on the Exhibit A spreadsheet, macros will ask if you want to add the country.
  - a) Select "Yes" to add the country
  - b) Select "No" to stop macro and fix center sheet

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7. Once the macro has completed updating the Exhibit A spreadsheet, it will open the Exhibit D template and save it for the corresponding Quarter.
8. Next it will update the center values for section A1.1 to the Exhibit D spreadsheet.
9. If you added any countries to the Exhibit A spreadsheet, you will be asked to add them to the Exhibit D spreadsheet.
10. Finally, the macro has completed adding all the values, it will delete any lines where the Grand Total is "0.00".
11. Create SN Case and Task and submit Task to L3 POC for review and approval.

**Note:** CS review and approval steps are listed in the CS Processes SDG.

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## PROCESS 3 – GSA AUDIT OF TRANSPORTATION DOCUMENTS

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**Note:** Previous month’s data Audit sample is due to Civil Servant (CS) by the 15<sup>th</sup> of each month. If the 15<sup>th</sup> is on a weekend or holiday, sample is due the following business day.

**Note:** Bot Adams runs on the first day of each month at 4:00 am and performs the manual process for Step 1 through Step 3D.

### **STEP 1. NSSC SP AP Lead – Pull Audit Sample Data**

- A. Enter SAP T-Code “ZFI\_AP\_PMT\_Stat”
  - 1. Payment Run Date = Prior Month’s Date
  - 2. Business Area
  - 3. Doc Type = ZN & ZG
  
- B. Enter SAP T-Code “FBLIN”
  - 1. Cleared Items Clearing Date = Prior Month’s Date
  - 2. Business Area
  - 3. Doc Type = ZN & ZG
  
- C. Save Payment Stat and FBL1N reports N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\GSA Transportation Bills\GSA Monthly Submission

### **STEP 2. NSSC SP AP Lead – Compile Audit Sample Package**

- A. Pull the documents for audit sample
  - 1. Enter Invoice DRN using T-Code ZFI\_AP\_CONSOLE. Select the TechDoc link to retrieve a copy of the invoice

**Note:** DI receipt date should be on each invoice received via Accounts Payable Work Management System (AWMS)

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- a) Add DRN to top right corner of every page of the invoice
2. Using SAP T-Code ZFI\_AP\_CONSOLE, retrieve a copy of the IRIS Invoice Approval
3. Supporting Documentation (i.e., bill of lading, packing slip, Standard Form (SF) 1113) from the TechDoc link in IRIS
4. Log into TechDoc and retrieve a copy of the Secure Payment System (SPS) Certification
5. Retrieve a copy of the Proposal signed by Certifying Officer (CO) from TechDoc
6. Using SAP T-Code FB03, retrieve screen shot of Interest Penalties, if applicable

**Note:** Each DRN requires a separate Portable Document Format (PDF) package.

- B. Combine documents into PDF package and save to N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\GSA Transportation Bills\GSA Monthly Submission

**STEP 3. NSSC SP AP – Creates SN Case/Task for each Center and assigns task to AP Lead**

- A. SP AP Lead reviews combined file for accuracy
- B. SP AP Lead submits SN Task to SP GSA POC
- C. SP GSA POC reviews each Center's report. Once review is complete, resolves each center's task
- D. SP GSA POC submits one overall SN Task to CS

**Note:** CS review and approval steps are listed in the CS Processes SDG

**Note:** Express Couriers, UPS, FedEx and DHL are excluded from GSA reporting

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## **PROCESS 4 – EXCLUDED PARTIES LIST SYSTEM (EPLS) PROCESS**

In response to White House memorandum, “Enhancing Payment Accuracy through a Do Not Pay List” (dated June 18, 2010), NSSC AP completes a monthly review of vendors with exclusions in SAM.gov. If there are any vendors with exclusions that have a ZREM in SAP, the vendor is blocked in SAP, preventing any disbursements to this vendor.

The EPLS, which is a part of the System for Award Management (SAM), is a Web-based system that identifies those parties excluded from receiving Federal contracts, certain subcontracts, and certain types of Federal financial and non-financial assistance and benefits. The EPLS provides a list of administrative and statutory exclusions across the entire government, and individuals barred from entering the United States.

On a monthly basis the NSSC CS AP CO runs the EPLS in SAM and notifies the SP AP Vendor Maintainer, who then runs an Excel macro to compare the entities on the EPLS to the SAP vendor database. The resulting list provides the ZREM number, vendor name, and constituent information for entities from the EPLS with a ZREM in SAP.

When a ZREM vendor appears on the EPLS, the Vendor Maintainer uses SAP T-code ZFI\_AP\_UPDATE to apply a posting block on the vendor ZREM. In cases where the vendor has an invoice(s) parked or posted for payment on the ZREM, the Vendor Maintainer creates a SN Task and assigns it to the NSSC SP AP Lead for the Center the invoice is posted against. The SP AP Lead then contacts the Contracting Officer for the contract referenced on the invoice. When the Contracting Officer advises the SP AP Lead to process payment of the invoice(s), the SP AP Lead notates the SN Task and assigns it back to the Vendor Maintainer, who unblocks the ZREM for payment using SAP T-code ZFI\_AP\_UPDATE and advises the AP SP Lead when the ZREM is unblocked. The payment team then processes the invoice(s) for payment as usual.

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**Step 1**  
AP CS POC Runs report from EPLS in SAM and forwards to FM AP VMM

**Step 2**  
Runs Excel macro to compare entities on EPLS to SAP vendor database

**Step 3**  
If vendor is identified, FM AP VMM blocks ZREM for posting.

**Step 4**  
ZREM is blocked in SAP

**Step 5**  
Notify NSSC AP Center Lead VPP that ZREM is blocked.

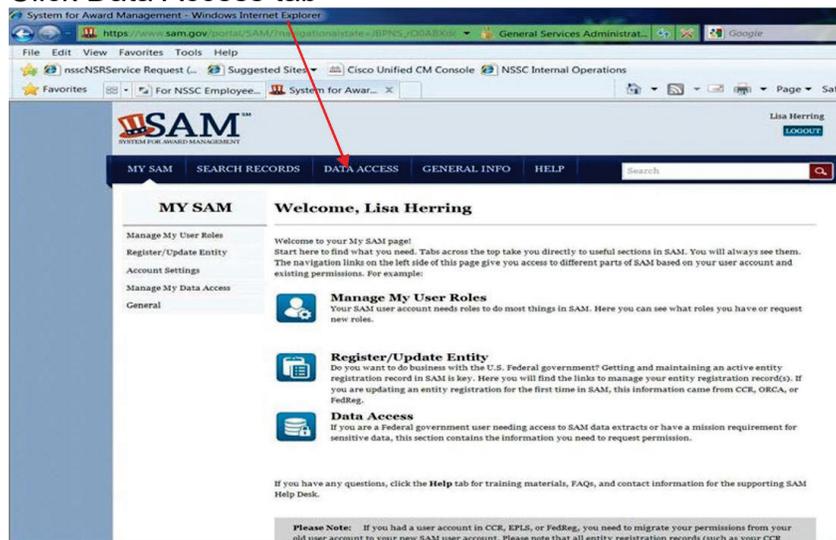
**Step 6**  
If vendor ZREM lists parked/posted invoice, Center Lead contacts CO to inform vendor is on Excluded Parties List

**Step 7**  
CO advises NSSC AP Center Lead VPP on how to proceed with current payments and any further invoices from vendor.

**STEP 1. NSSC CS AP (Control Activity 11.7.5.3)– Runs report and assigns to SP Vendor Maintainer**

**A. Execute Exclude Parties List from SAM.gov**

1. Log into SAM
2. Click Data Access tab



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3. Scroll to bottom to Complete File – Last 7 days
4. Pull latest document
5. Open excel file
6. Export to Excel
7. Save file as “Excluded Parties List as MMDDYYYY” to N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Excluded Parties Lists\EPLS Macro\FY20xx\current month

B. Submit SN case and task to SP Vendor Maintainer

1. Category = Accounts Payable
2. Sub Category = Vendor Maintainer
3. Assignment Group = FM-Accounts Payable L2

**STEP 2. NSSC SP Vendor Maintainer – Compare SAP report to SAM report  
(Proceed to Step 3 for automated process)**

- A. Open current EPLS file from N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Excluded Parties Lists\EPLS Macro\FY20xx\current month

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B. Run NASA vendor list in SAP T-Code ZFI\_AP\_VENDOR\_RPT without parameters to produce a list of all NASA vendors

1. Export report to excel and save at N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Excluded Parties Lists\EPLS Macro\FY20xx\current month as “SAP AP VendorDownload\_MM-DD-YYYY”

2. Sort by Vendor Name

3. Open the current EPLS excel file saved by AP CS

C. Compare the vendor name in manual vendor list to the vendor name in the SAM excel file to identify any matches

D. If no matches are identified, notate “No matches identified” in SN Task and resolve.

E. If matches are identified, proceed to Step 3 > F

**STEP 3. NSSC SP Vendor Maintainer – Compare SAP report to SAM report**

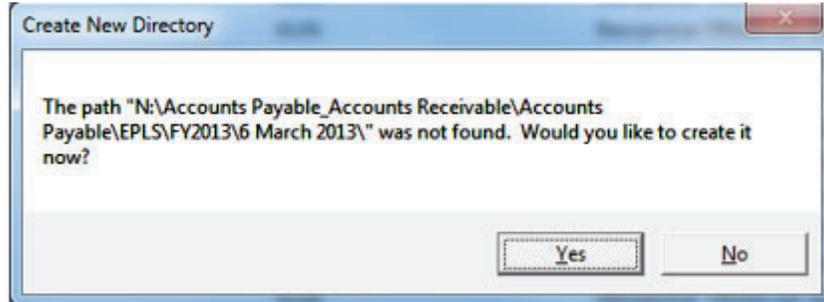
A. Open SAP Production Environment

B. Open Excel Click the EPLS tab at top of Excel exclusions spreadsheet and Click the “Process EPLS File Processing” button

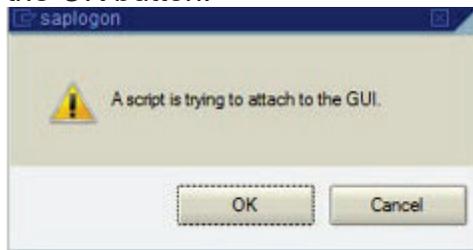
| Classification | Name                   | Prefix | First | Middle | Last | Suffix | Address 1 | Address 2 | Address 3 | Address 4 | City     | State / Pr | Country | Zip Code | GUNS | Exclusion | Excluding | CT Code | Exclusion | Additional | Active   | Date  | Termination | Record | St | Cross      | Ref | SAM   | Number |           |           |
|----------------|------------------------|--------|-------|--------|------|--------|-----------|-----------|-----------|-----------|----------|------------|---------|----------|------|-----------|-----------|---------|-----------|------------|----------|-------|-------------|--------|----|------------|-----|-------|--------|-----------|-----------|
| Individual     | AJAHMED THE TANZANIAN  |        |       |        |      |        |           |           |           |           |          | XX         | USA     |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Alhm      | SAMR38706 |
| Individual     | TODDING                |        |       |        |      |        |           |           |           |           |          | XX         | USA     |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Alhm      | SAMR38706 |
| Individual     | VUPH                   |        |       |        |      |        |           |           |           |           |          | XX         | USA     |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Alhm      | SAMR38706 |
| Individual     | NACHO CORONEL          |        |       |        |      |        |           |           |           |           |          | XX         | USA     |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Igna      | SAMR38706 |
| Individual     | ABDULASATTAR           |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Maj       | SAMR38706 |
| Individual     | ABDI BASIR             |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | ABD       | SAMR38706 |
| Individual     | ABU HAMZAH             |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Anat      | SAMR38706 |
| Individual     | ABU MU'ANNYA           |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Abd       | SAMR38706 |
| Individual     | AL-QADHARI             |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Char      | SAMR38706 |
| Individual     | AL-SHAMMARI            |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | May       | SAMR38706 |
| Individual     | AUNG                   |        |       |        |      |        |           |           |           |           |          |            | XX      | USA      |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Win       | SAMR38706 |
| Individual     | CHAFARIQ               |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nica      | SAMR38706 |
| Individual     | CHATO                  |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nica      | SAMR38706 |
| Individual     | CHAYD                  |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nazu      | SAMR38706 |
| Individual     | EL CHARD               |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nazu      | SAMR38706 |
| Individual     | EL DULCE               |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nazu      | SAMR38706 |
| Individual     | EL FLACO               |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Jose      | SAMR38706 |
| Individual     | EL MAS LOCO            |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nazu      | SAMR38706 |
| Individual     | EL NICA                |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nica      | SAMR38706 |
| Individual     | EL NICE                |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nica      | SAMR38706 |
| Individual     | EL NICO                |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nica      | SAMR38706 |
| Individual     | EL PROFESOR            |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | EL        | SAMR38706 |
| Individual     | EL TIO                 |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Dion      | SAMR38706 |
| Individual     | FLACO                  |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Jose      | SAMR38706 |
| Individual     | KIKI                   |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | LA        | SAMR38706 |
| Individual     | LA CHEVA               |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | KIKI      | SAMR38706 |
| Individual     | LA COMADRE             |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nazu      | SAMR38706 |
| Individual     | LA MARSA               |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Jose      | SAMR38706 |
| Individual     | LA TUNA                |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | EL        | SAMR38706 |
| Individual     | LOCO                   |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nazu      | SAMR38706 |
| Individual     | Dr. Lawrence           |        |       |        |      |        |           |           |           |           | Brooklyn | NY         | USA     | 11232    |      | Reciproca | YES       | ZI      |           | Prohibito  | excluded | ##### | indefinite  |        |    |            |     | (also | Alan   | SAMR38706 |           |
| Individual     | MAGABUB                |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Abul      | SAMR38706 |
| Individual     | MODELO                 |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Jose      | SAMR38706 |
| Individual     | MULLAH GUL AGHA        |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Gul       | SAMR38706 |
| Individual     | MULLAH GUL AGHA AKHUND |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Gul       | SAMR38706 |
| Individual     | MUNIT                  |        |       |        |      |        |           |           |           |           |          |            | XX      | USA      |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | May       | SAMR38706 |
| Individual     | NAING                  |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Stev      | SAMR38706 |
| Individual     | NICA                   |        |       |        |      |        |           |           |           |           |          |            |         |          |      | Reciproca | TREAS-OF  | 03-SDDT | C         | Prohibito  | PI       | data  | has         | been   | mu | indefinite |     |       | (also  | Nica      | SAMR38706 |

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- C. When the Create New Directory dialog box displays, click “Yes” to create a new folder for the extract.



- D. When the “A script is trying to attach to the GUI.” dialog box displays, click the OK button.



- E. The Excluded Parties List in excel is compared to the SAP Accounts Payable vendor database for any matches. *(This may take a few minutes.)*

- F. Review the output Excluded Parties SAP Exceptions MM-DD-YYYY here: N:\FM Division\Accounts Payable\_Accounts Receivable\Accounts Payable\Excluded Parties Lists\EPLS Macro\FY20xx\current month and checks for any new vendors that should be blocked for payment

| Vendor | Name                                | DUNS No.  | CAGE Code | Pur.block | PstBlock | Pymt block | Del.block | Del.flag | Acct Group | KRED   | CENTERS | NOTES     |
|--------|-------------------------------------|-----------|-----------|-----------|----------|------------|-----------|----------|------------|--------|---------|-----------|
| 105081 | TERRA UNIVERSAL INC.                | 031428527 | 66054     |           |          |            |           |          | ZREM       | 103577 | ALL     | SR 278756 |
| 129173 | TAKOTA CORP.                        | 040189909 | 1VG18     |           |          |            |           |          | ZREM       | 126649 | ALL     | SR 278750 |
| 130623 | ALLIANCE FOR COMPETITIVE TECH       | 004729898 | 1S369     |           |          |            |           |          | ZREM       | NONE   | ALL     | SR 278751 |
| 135979 | APM, LLC                            | 131262854 | 3GL00     |           |          |            |           |          | ZREM       | 135494 | ALL     | SR 278757 |
| 138303 | MPC-G, LLC                          | 049745321 | 1KD15     |           |          |            |           |          | ZREM       | 109789 | ALL     | SR 278758 |
| 143973 | FULLARD ENVIRONMENTAL CONTROLS, INC | 129661323 | 1QP61     |           |          |            |           |          | ZREM       | 143868 | ALL     | SR 278759 |
| 150579 | TRANSOCEANIC SHIPPING COMPANY, INC. | 034446484 | 3EHA3     |           |          |            |           |          | ZREM       | NONE   | ALL     | SR 278760 |

- G. If any vendor(s) are identified on the list, the Vendor Maintainer will check to see if the ZREM is currently blocked for posting.

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1. In the SAP, enter T-Code XK03, hit Enter
2. Company Code = NASA
3. Purchasing Org. = Center
4. General Data section select all options
5. Company Code Data select all options
6. Purchase Organization Data select all options
7. Hit Enter
8. Select Extras
9. Select Blocked Data
10. Determine if Posting Block exists

**Display Vendor: Block Data**

Vendor: 105081 TERRA UNIVERSAL, INC. FULLERTON

Company Code: NASA NASA

Purchasing Org.: GSFC Goddard Procurement

**Posting Block**

All company codes

Specified CoCd

**Purchasing block**

All purchasing organizations

Selected Purchasing Organization

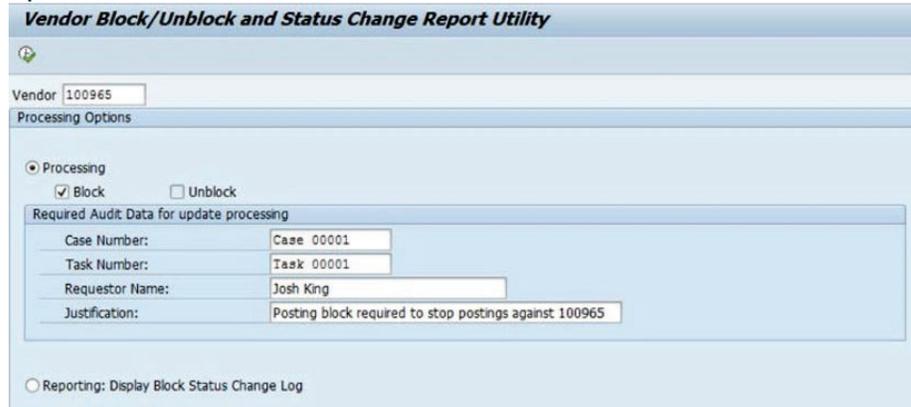
**Block for quality reasons**

Block function

- H. If no posting block exists, enter SAP T-Code ZFI\_AP\_UPDATE\_BLOCK to add a posting block to the vendor ZREM
1. Select Block
  2. Enter SN case and task number

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3. Enter Justification
4. Click the execute icon  to process the vendor posting block update.



**Vendor Block/Unblock and Status Change Report Utility**

Vendor: 100965

Processing Options

Processing  
 Block     Unblock

Required Audit Data for update processing

|                 |  |
|-----------------|--|
| Case Number:    | Case 00001   |
| Task Number:    | Task 00001   |
| Requestor Name: | Josh King  |
| Justification:  | Posting block required to stop postings against 100965 |

Reporting: Display Block Status Change Log



- I. Create a note on the vendor ZREM using SAP T-Code XK03

 Service: Attachment list

| Icon  | Title                        | Creator Name  | Created On |
|---|------------------------------|---------------|------------|
|  | Payment Block - SAM FEB 2013 | Michael Dukes | 02/27/2013 |

- J. If the ZREM has a parked or posted invoice(s), assign SN Task to the center Lead. Add Work Note that current invoice(s) are parked/posted on the vendor ZREM and they are listed on the EPLS.

**STEP 4. NSSC SP Lead – Request guidance on how to proceed with payment**

- A. Contact Contracting Officer of the contract that the vendor is on the SAM EPLS. Contracting Officer will advise on how to proceed with payment.

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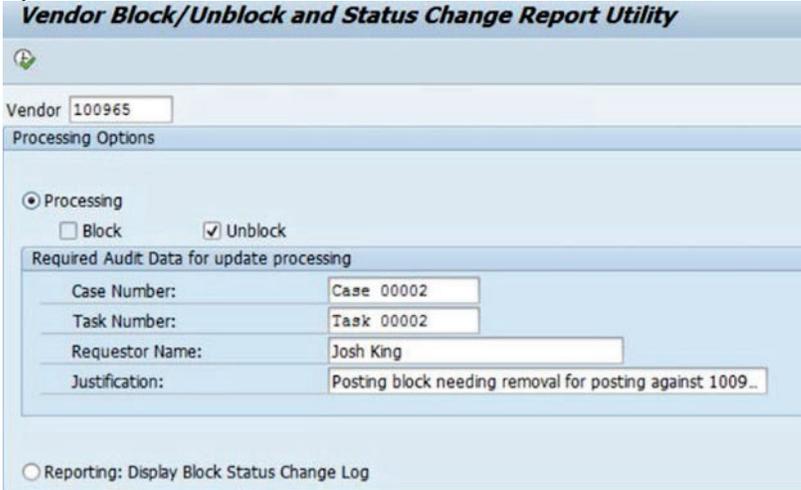
- Once the Contracting Officer advises to proceed with payment, assign task to NSSC SP Vendor Maintainer to remove the posting block so payment can be made.

**Note:** The Contracting Officer will advise the Center Lead VPP on how to proceed with the payment of the invoice. If the Contracting Officer approves the payment, a copy of the approval should be attached to the document in SAP. VPP attaches the Contracting Officer guidance to the SN case, the DRN and the contract /PO in ME23N/ME33K.

**STEP 5. NSSC SP Vendor Maintainer – Unblock vendor ZREM**

A. Enter SAP T-Code ZFI\_AP\_UPDATE\_BLOCK

- Select unblock
- Enter SN Case and Task number
- Enter Justification
- Click the execute icon  to process the vendor posting unblock update



The screenshot shows the SAP 'Vendor Block/Unblock and Status Change Report Utility' form. At the top, there is a title bar with the text 'Vendor Block/Unblock and Status Change Report Utility' and an execute icon. Below the title bar, the 'Vendor' field contains the value '100965'. Under the 'Processing Options' section, the 'Processing' radio button is selected, and the 'Unblock' checkbox is checked. The 'Required Audit Data for update processing' section contains the following fields: 'Case Number' with value 'Case 00002', 'Task Number' with value 'Task 00002', 'Requestor Name' with value 'Josh King', and 'Justification' with value 'Posting block needing removal for posting against 1009...'. At the bottom, there is a 'Reporting: Display Block Status Change Log' radio button.

- Return SN Task to AP Lead to process payment. Once payment is processed, return SN Task to Vendor Maintainer to reapply block on vendor and resolve task and case.

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## **PROCESS 5 – PROCESSING IRS NOTICE OF LEVY**

Processing IRS Notice of Levy IRS: IRS Form 668-A, 668-C or 668-D

The NASA Shared Services Center (NSSC) is listed as the paying office on vendor invoices. Occasionally, the NSSC may receive a Notice of Levy (NOL) from the Internal Revenue Service (IRS) requesting the NSSC offset the payment of a vendor doing business with one of the NASA Centers. However, the NSSC is unable to offset payments because the NSSC does not disburse payments. NASA payment files are submitted to Treasury for disbursement to vendors. Therefore, Treasury will perform the offset of payments for all Notice of Levy received by the NSSC

- IRS Notice of Levy is received in Document Imaging
- Case/Task is auto generated and routed to AP L2
- AP L2 ServiceNow POC will review the NOL to determine which Center the NOL pertains to
- AP L2 ServiceNow POC routes the SNOW case/task to the appropriate L3 POC
- AP L3 POC to complete Section 1- Levy Acknowledgement and Section 3- Other information you believe may help us section with the statement below:
  - “NASA uses the Treasury Offset Program. Payment files are submitted to Treasury for disbursement. Treasury performs the payment offset”
- AP L3 POC uploads the signed NOL into the TechDoc Auto upload folder using the following naming scheme: Vendor Name\_FY XXXX
- AP L3 uploads a copy of the signed NOL into the SNOW task and routes to AR L3 for printing and mailing
  - The above step is only performed by AR L3 while in the mandatory telework phase of NASA’s response framework to COVID
  - AR L3 POC update SNOW task confirming that NOL was mailed to the IRS
  - AR L3 POC routes task to AP L3 POC
  - AP L3 POC validate that the documents were printed and mailed then resolve task/case

NOTE: The IRS may issue a Form 668-D-Release of Levy/Release of Property from Levy after receiving the NSSC response to the NOL. If Form 668-D is received, AP L2 should route to AP L3 for filing

AP L3 will rename the Form 668-D to vendor/taxpayer’s name and upload into the TechDoc auto upload folder- no further action is required

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**METRICS**

| Initiating Office/Entity | Deliverable (Output)      | Receiving Office/Entity | Metric   |
|--------------------------|---------------------------|-------------------------|--|
| FMD/AP                   | Payment of Vendor Invoice | Vendor                  | Process and Pay 98% of invoices On-time.<br><br>Green: >=98%<br>Yellow: >=97% and <98%<br>Red: <=97%   |
| FMD/AP                   | Payment of Vendor Invoice | Vendor                  | Pay no more than \$200 in interest penalties per \$1M in payments.<br><br>Green: <=\$200 per \$1M<br>Yellow: > \$200 and <= \$300 per \$1M<br>Red: > \$300 per \$1M  |
| FMD/AP                   | Working Capital Fund      | Vendor                  | 95% of advances with complete funds commitment documents are processed within four business days.<br><br>Process 95% of liquidation transactions with available funding by the end of the calendar month that the services are billed. |

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## SYSTEM COMPONENTS (EXISTING SYSTEMS)

| IT System Title                                     | IT System Description   | Access Requirements     | IT System Interfaces |
|---|---|-------------------------|----------------------|
| SAP/Integrated Enterprise Management Program (IEMP) | Integrated Financial Management System                                  | User Role at NSSC       | SPS, bReady, PPS     |
| bReady Portal/ Web Access Tool (WAT)                | System used for retrieving Pre-Edit Report                              | User Role at NSSC       | SAP/IEMP, SPS        |
| Pay.gov   | System used for notification of Electronic Funds Transfer Cancellations | User Role from Treasury |                      |
| Secure Payment System (SPS)                         | Secure Payment System for certifying payments to Treasury               | User Role from Treasury | SAP/IEMP             |
| Treasury Check Information System (TCIS)            | Treasury System used to view and/or cancel check payment                | User Role from Treasury |                      |
| ITS.gov   | Treasury System used to process foreign payments                        | User Role from Treasury |                      |
| TechDoc/DI  | System used for capturing invoice images                                | User Role at NSSC       | AWMS                 |
| AWMS  | System for receiving and tracking invoices                              | User Role at NSSC       | TechDoc/DI           |
| SAM   | System used to verify vendor information                                | User Role at NSSC       | SAP                  |
| IPAC  | Treasury System used to view and/or process Intra-governmental payments | User Role from Treasury |                      |

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| IT System Title                           | IT System Description   | Access Requirements     | IT System Interfaces  |
|---|---|-------------------------|---|
| Payment Management System (PMS)           | Department of Health and Human Services (DHHS) System used to view and/or process AP Grants/Letter of Credits | User Role from DHHS     | SAP   |
| Wide Area Work Flow (WAWF)                | Department of Defense (DOD) system used for electronic invoices   | User Role from DOD/WAWF | None – used for audit purposes only after April 15, 2018                                |
| Invoice Routing Information System (IRIS) | System for routing and tracking invoices  | User Role NSSC          | SAP   |
| ServiceNow (SN)                           | System for vendor, customer inquiries and NSSC internal communication.  | User Role at NSSC       |   |
| PRISM Legacy                              | System used to view Legacy contract information   | User Role at NSSC       | <a href="https://pls.nasa.gov/prism-legacy-ui">https://pls.nasa.gov/prism-legacy-ui</a> |
| Procurement for Public Sector (PPS)       | Procurement Award Application   | User Role at NSSC       | SAP   |
| Invoice Processing Platform (IPP)         | US Treasury system used for electronic invoices   | User Role at NSSC       | SAP   |

|  |                                  |             |
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## **CUSTOMER CONTACT CENTER STRATEGY**

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The NSSC Customer Contact Center (CCC) Service Delivery Guide provides details regarding menu positioning, routing, and escalation of inquiries for this activity.

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## APPENDIX A – VENDOR REFUND PROCESSING

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EPSS Job Aid: <https://epss.nasa.gov/gm/folder-1.11.568898?mode=EU&primaryCSH=Vendor,Refund,Processing>.

A vendor may issue a refund following overpayment due to some unanticipated change during or after the execution of a contract or award.

If funds are canceled, the refund must be processed by Accounts Receivable (AR) as a miscellaneous receipt. For refunds to be applied back to either unexpired or expired funds, select the appropriate procedure detailed in this job from the following scenarios:

**Scenario 1.a.:** Original payment made in a prior fiscal year in a currently unexpired fund, and the PO is not yet closed

**Scenario 1.b.:** Original payment made in prior fiscal year in a currently expired fund, and the PO is not yet closed

**Scenario 2:** Original payment made in a prior fiscal year, but the PO is now closed OR the payment was not PO-based

**Scenario 3:** Original payment made in the current fiscal year and the PO is not yet closed

**Scenario 4:** Original payment made in the current fiscal year and was not PO-based

|  |                                  |             |
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| Vendor Refund Scenarios                                 |                             | Collection Source    |                        |                      |                   |                      |                                  |                          |
|---|-----------------------------|----------------------|------------------------|----------------------|-------------------|----------------------|----------------------------------|--------------------------|
|   |                             | Credit Memo Doc Type | F-52 Clearing Doc Type | Check / Cash Account | IPAC Cash Account | Fedwire Cash Account | Pay.gov Credit Card Cash Account | Pay.gov ACH Cash Account |
| Original payment made in a <u>Prior</u> Fiscal Year     | MM Credit Memo:<br>2-way PO | KW                   | KS                     | 1010.5215            | 1010.5100         | 1010.5220            | 1010.5225                        | 1010.5240                |
|   | MM Credit Memo:<br>3-way PO | KW                   | KS                     | 1010.5215            | 1010.5100         | 1010.5220            | 1010.5225                        | 1010.5240                |
|   | FI Credit Memo (no PO)      | KW                   | KV                     | 1010.5215            | 1010.5100         | 1010.5220            | 1010.5225                        | 1010.5240                |
| Original payment made in the <u>Current</u> Fiscal Year | MM Credit Memo:<br>2-way PO | RE*                  | KZ**                   | 1010.6150            | 1010.8100         | 1010.8200            | 1010.8300                        | 1010.8400                |
|   | MM Credit Memo:<br>3-way PO | RE*                  | KZ**                   | 1010.6150            | 1010.8100         | 1010.8200            | 1010.8300                        | 1010.8400                |
|   | FI Credit Memo (no PO)      | KG*                  | KZ**                   | 1010.6150            | 1010.8100         | 1010.8200            | 1010.8300                        | 1010.8400                |

\* Document Type **ZC** should be used for current year IPAC refunds.

\*\* Document Type **KI** should be used for current year IPAC refunds and travel advances for prior years.

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**Scenario 1.a.: Original payment made in a prior fiscal year in a currently unexpired fund, and the PO is not yet closed**

**Display Document: Line Item 002**

Additional Data Withholding Tax Data

Vendor 131655 NORTHROP GRUMMAN SYSTEMS CORPORA G/L Acc 2110.1000  
Company Code NASA ONE HORNET WAY  
Agency EL SEGUNDO Doc. no. 5601652912

Line Item 2 / Invoice / 31  
Amount 7,851.64 USD

Additional Data

Bus. Area 22  
Disc. base 7,851.64 USD Disc. amount 0.00 USD  
Days/percent 32 0.000 % 0 0.000 % 0  
Pay Terms NT30  
Bline Date 08/10/2012  
Fixed  
Pmnt Block Invoice ref. / / 0  
Payment cur. Pmnt/c amnt 0.00  
Pmt Method D Pmt meth.supl. 22  
Payment Ref.  
Clearing 09/04/2012 / 2000127053  
Collect.inv. 0  
Assignment 40  
Text Long text

The original payment occurred in a prior year for PLI 7, service entry sheet 1003349626:

PO Reference

| Item | Amount   | Quantity  | GR | Or | Purchase O       | Item | PO Text         | Reference D | Sr |
|------|----------|-----------|----|----|------------------|------|-----------------|-------------|----|
|      | 7,851.64 | 7,851.640 |    |    | JOB NNC09CA15C 7 |      | ID02003-NNC09CA | 1003349626  |    |

In this example, the Vendor sends check #12345 as a refund in the amount of \$5,000.00.

- Post a credit memo using t-code **MIRO**. NASA Agency policy is to post against the latest disbursement, unless the document is a Goods Receipt or specifically references a prior invoice, using document type **KW**.

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**Enter Incoming Invoice: Company Code NASA**

Show PO structure Show worklist Hold Simulate Messages Help

Transaction Credit memo Balance 0.00 USD

Basic data Payment Details Tax Withholding tax Contacts Note

Unpl. Del. Csts  
 Currency USD Exch. Rate 1.00000  
 Doc. Type KW (Vendor refund 49) Inv. Party 131655  
 Inv. rcpt date 02/07/2013 Bus. Area 22  
 Assignment G/L 2110.1000  
 Header Text  
 Reason f. delay

Vendor 0000131655  
 NORTHROP GRUMMAN SYSTEMS CORPORATIO  
 ONE HORNET WAY  
 EL SEGUNDO CA 90245-2804  
 Bank acct JPMORGAN CHASE BANK

PO Reference G/L Account

Purchase Order/Scheduling Agreement NWC09CA15C Goods/service Items NASA Default

| Item | Amount   | Quantity | GR    | Or | Purchase O       | Item | PO Text                      | Reference D | Smart Number | Acct Ass |
|------|----------|----------|-------|----|------------------|------|------------------------------|-------------|--------------|----------|
| 1    | 5,000.00 |          | 5,000 |    | JOB NWC09CA15C 8 |      | ID01002-add funds 1003554615 |             |              |          |

- Clear using t-code **F-52** with document type **KS** and select the applicable cash account for each collection source (1010.5215, 1010.5100, 1010.5220, 1010.5225, 1010.5240).

**Post Incoming Payments: Header Data**

Process open items

Document Date 02/07/2013 Type **KS** Company Code NASA  
 Posting Date 02/08/2013 Period 5  
 Document Number  
 Reference  
 Doc. Header Text Trading part. BA  
 Clearing text

Bank data

Account **1010.5215** Business Area 22  
 Amount 5000.00  
 Bank charges  
 Value date 02/08/2013 Profit Center  
 Text Assignment

Open item selection

Account 131655  
 Account Type K  Other accounts  
 Special G/L ind  Standard OIs  
 Pmnt advice no.  
 Distribute by age  
 Automatic search

Additional selections

None  
 Amount  
 Document Number  
 Posting Date  
 Dunning Area  
 Others

|  |                                  |
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|  |                          |              |            |             |      |
|--|--------------------------|--------------|------------|-------------|------|
| Doc. Type : KS ( Vendor Pmt 4972 ) Normal document |                          |              |            |             |      |
| Doc. Number  | 1500042003               | Company Code | NASA       | Fiscal Year | 2013 |
| Doc. Date  | 02/07/2013               | Posting Date | 02/08/2013 | Period      | 05   |
| Calculate Tax                                      | <input type="checkbox"/> |              |            |             |      |
| Doc. Currency                                      | USD                      |              |            |             |      |

| Itm | PK | Account   | Account short text   | Amount   | Funds Center | Funded Program | Fund | Cmnt Itm | Tr.Prt | Text |
|-----|----|-----------|----------------------|----------|--------------|----------------|------|----------|--------|------|
| 1   | 40 | 1010.5215 | SF215 Cs & Ck Coll   | 5,000.00 |              |                |      | CASH     | NONFED |      |
| 2   | 35 | 131655    | NORTHROP GRUMMAN SYS | 5,000.00 |              |                |      | LIAB     | NONFED |      |
| *   |    |           |                      | 0.00     |              |                |      |          |        |      |

|   |                          |              |            |             |      |
|---|--------------------------|--------------|------------|-------------|------|
| Doc. Type : BL ( Budgetary ledger doc ) Normal document |                          |              |            |             |      |
| Doc. Number   | 4800569053               | Company Code | NASA       | Fiscal Year | 2013 |
| Doc. Date   | 02/07/2013               | Posting Date | 02/08/2013 | Period      | 05   |
| Calculate Tax   | <input type="checkbox"/> |              |            |             |      |
| Ref.Doc.  | 300000778922374          |              |            |             |      |
| Doc. Currency   | USD                      |              |            |             |      |
| Doc. Hdr Text   | BUDGETARY LEDGER         |              |            |             |      |

| Itm | PK | Account   | Account short text   | Amount   | Funds Center | Funded Program       | Fund       | Cmnt Itm | Tr.Prt | Text |
|-----|----|-----------|----------------------|----------|--------------|----------------------|------------|----------|--------|------|
| 1   | 50 | 4901.0000 | Delivd Ords Obs Unpd | 5,000.00 | 22           | 031102.02.03.0962.12 | CASX12012R | NONR     | NONFED |      |
| 2   | 40 | 4972.0000 | OnAd PY Paid D OR Ob | 5,000.00 | 22           | 031102.02.03.0962.12 | CASX12012R | NONR     | NONFED |      |
| *   |    |           |                      | 0.00     |              |                      |            |          |        |      |

For refunds of **prior** year payments in an unexpired fund, 4972.0000 will be debited instead of 4902.0000 when these document types are used.

Following the recording of the credit memo, the Center will enter a Journal Voucher (JV)--debit to account 4590.1000 and credit to account 4310.0000--using Document Type "BZ" to record the recognition of the anticipated recovery.

**Scenario 1.b.: Original payment made in a prior fiscal year in a currently expired fund, and the PO is not yet closed**

**Display Document: Line Item 002**

Additional Data      Withholding Tax Data

Vendor: 131655 NORTHROP GRUMMAN SYSTEMS CORPORA G/L Acc: 2110.1000  
 Company Code: NASA ONE HORNET WAY  
 Agency: EL SEGUNDO Doc. no. 5601652912

Line Item 2 / Invoice / 31  
 Amount: 7,851.64 USD

**Additional Data**

Bus. Area: 22  
 Disc. base: 7,851.64 USD      Disc. amount: 0.00 USD  
 Payt Terms: NT30      Days/percent: 32 0.000 % 0 0.000 % 0  
 Bline Date: 08/10/2012      Fixed:   
 Pmnt Block:       Invoice ref.: / / 0  
 Payment cur.:       Pmnt/c amnt: 0.00  
 Pmt Method: D Pmt meth.spl. 22  
 Payment Ref.:   
 Clearing: 09/04/2012 / 2000127053  
 Collect.inv.: 0  
 Assignment: 40  
 Text:       Long text

|  |                                  |             |
|--|----------------------------------|-------------|
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The original payment occurred in a prior year for PLI 7, service entry sheet 1003349626:

| PO Reference |          |           |    |    |                  |      |                 |             |    |
|--------------|----------|-----------|----|----|------------------|------|-----------------|-------------|----|
| Item         | Amount   | Quantity  | GR | Or | Purchase O       | Item | PO Text         | Reference D | Sr |
|              | 7,851.64 | 7,851.640 |    |    | JOB NNC09CA15C 7 |      | ID02003-NNC09CA | 1003349626  |    |

In this example, the Vendor sends check #12345 as a refund in the amount of \$5,000.00.

- Post a credit memo using t-code **MIRO**. NASA Agency policy is to post against the latest disbursement, unless the document is a Goods Receipt or specifically references a prior invoice, using document type **KW**.

**Enter Incoming Invoice: Company Code NASA**

Show PO structure Show worklist Hold Simulate Messages Help

Transaction Credit memo Balance 0.00 USD

Basic data Payment Details Tax Withholding tax Contacts Note

Unpl. Del. Csts  
Currency USD Exch. Rate 1.00000  
Doc. Type KW (Vendor refund 49) Inv. Party 131655  
Inv. recpt date 02/07/2013 Bus. Area 22  
Assignment G/L 2110.1000  
Header Text Reason f. delay

Vendor 0000131655  
NORTHROP GRUMMAN SYSTEMS CORPORATIO  
ONE HORNET WAY  
EL SEGUNDO CA 90245-2804  
Bank acct JPMORGAN CHASE BANK

Purchase Order/Scheduling Agreement NNC09CA15C Goods/service Items  
Layout NASA Default

| Item | Amount   | Quantity | GR | Or | Purchase O       | Item | PO Text           | Reference D | Smart Number | Acct Ass |
|------|----------|----------|----|----|------------------|------|-------------------|-------------|--------------|----------|
|      | 5,000.00 | 5,000    |    |    | JOB NNC09CA15C 8 |      | ID01002-add funds | 1003554615  |              |          |

- Clear using t-code **F-52** with document type **KS** and select the applicable cash account for each collection source (1010.5215, 1010.5100, 1010.5220, 1010.5225, 1010.5240).

|  |                                  |             |
|--|----------------------------------|-------------|
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**Post Incoming Payments: Header Data**

Process open items

Document Date: 02/07/2013    Type: **KS**    Company Code: NASA  
Posting Date: 02/08/2013    Period: 5

Document Number: \_\_\_\_\_  
Reference: \_\_\_\_\_  
Doc. Header Text: \_\_\_\_\_    Trading part. BA: \_\_\_\_\_  
Clearing text: \_\_\_\_\_

**Bank data**

Account: **1010.5215**    Business Area: 22  
Amount: 5000.00  
Bank charges: \_\_\_\_\_  
Value date: 02/08/2013    Profit Center: \_\_\_\_\_  
Text: \_\_\_\_\_    Assignment: \_\_\_\_\_

**Open item selection**

Account: 131655  
Account Type: K     Other accounts  
Special G/L Ind: \_\_\_\_\_     Standard OIs  
Pmnt advice no.: \_\_\_\_\_  
 Distribute by age  
 Automatic search

**Additional selections**

None  
 Amount  
 Document Number  
 Posting Date  
 Dunning Area  
 Others

|  |                          |              |            |             |      |
|--|--------------------------|--------------|------------|-------------|------|
| Doc. Type : KS ( Vendor Pmt 4972 ) Normal document |                          |              |            |             |      |
| Doc. Number  | 1500042003               | Company Code | NASA       | Fiscal Year | 2013 |
| Doc. Date  | 02/07/2013               | Posting Date | 02/08/2013 | Period      | 05   |
| Calculate Tax                                      | <input type="checkbox"/> |              |            |             |      |
| Doc. Currency                                      | USD                      |              |            |             |      |

| Item | PK | Account   | Account short text   | Amount   | Funds Center | Funded Program | Fund | Cont. Itm | Tr. Prt | Text |
|------|----|-----------|----------------------|----------|--------------|----------------|------|-----------|---------|------|
| 1    | 40 | 1010.5215 | SF215 Cs & Ck Coll   | 5,000.00 |              |                |      |           |         |      |
| 2    | 35 | 131655    | NORTHROP GRUMMAN SYS | 5,000.00 |              |                |      | CASH LIAB | NONFED  |      |
|      |    |           |                      | 0.00     |              |                |      |           |         |      |

|   |                          |              |            |             |      |
|---|--------------------------|--------------|------------|-------------|------|
| Doc. Type : BL ( Budgetary ledger doc ) Normal document |                          |              |            |             |      |
| Doc. Number   | 4800569053               | Company Code | NASA       | Fiscal Year | 2013 |
| Doc. Date   | 02/07/2013               | Posting Date | 02/08/2013 | Period      | 05   |
| Calculate Tax   | <input type="checkbox"/> |              |            |             |      |
| Ref. Doc.   | 3000000778922374         |              |            |             |      |
| Doc. Currency   | USD                      |              |            |             |      |
| Doc. Hdr Text   | BUDGETARY LEDGER         |              |            |             |      |

| Item | PK | Account   | Account short text   | Amount   | Funds Center | Funded Program       | Fund       | Cont. Itm | Tr. Prt | Text |
|------|----|-----------|----------------------|----------|--------------|----------------------|------------|-----------|---------|------|
| 1    | 50 | 4901.0000 | Delivd Ords Obs Unpd | 5,000.00 | 22           | 031102.02.03.0962.12 | CASX12012R | NONR      | NONFED  |      |
| 2    | 40 | 4972.0000 | DnAd PY Paid D OR Ob | 5,000.00 | 22           | 031102.02.03.0962.12 | CASX12012R | NONR      | NONFED  |      |
|      |    |           |                      | 0.00     |              |                      |            |           |         |      |

For refunds of **prior** year payments in an expired fund, 4972.0000 will be debited instead of 4902.0000 when these document types are used.

**Scenario 2: Original payment made in a prior fiscal year, but the PO is now closed, or the payment was not PO-based**

Accounts Payable submits an Invoice Data Request / Bill of Collection Form (IDR/BOC) referencing the account posting assignment to Accounts Receivable for posting to the fund.

|  |                                  |             |
|--|----------------------------------|-------------|
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- The AP IDR/BOC Form is located at: N:\FM Division\Accounts Payable Accounts Receivable\Accounts Receivable\AR Forms and Templates\BOC Templates

### Scenario 3: Original payment made in the current fiscal year and the PO is not yet closed

**Display Document: Line Item 002**

Additional Data Withholding Tax Data

Vendor: 127987 OVERLOOK SYSTEMS TECHNOLOGIES, INC. G/L Acc: 2110.1000  
Company Code: NASA 1950 OLD GALLOWS RD  
Agency: VIENNA Doc. no.: 5601729117

Line Item 2 / Invoice / 31  
Amount: 22,091.11 USD

**Additional Data**

Bus. Area: 10  
Disc. base: 22,091.11 USD Disc. amount: 0.00 USD  
Payt Terms: NT30 Days/percent: 29 0.000 % 0 0.000 % 0  
Bline Date: 01/03/2013 Fixed:   
Pmnt Block: Invoice ref.: / / 0  
Payment cur.: Pmnt/c amnt: 0.00  
Pmt Method: D Pmt meth. supl. 10  
Payment Ref.:  
Clearing: 01/22/2013 / 2000039274  
Collect. inv.: 0  
Assignment:  
Text:  Long text

Assuming current year is FY13: the original payment occurred in a current year for PLI 20, service entry sheet 1003480621.

PO Reference

Layout: NASA Default

| Item | Amount    | Quantity   | GR Or | Purchase O | Item | PO Text                   | Reference D | Smart Number | Acct Ass |
|------|-----------|------------|-------|------------|------|---------------------------|-------------|--------------|----------|
|      | 22,091.11 | 22,091.110 | EA    | NNH11CC03D | 20   | ID01002-NNH11CC1003480621 |             |              |          |

In this example, a \$200 refund is issued and is referencing services associated with SES 1003480621.

- Post a credit memo using t-code **MIRO**. NASA Agency policy is to post against the latest disbursement, unless the document is a Goods Receipt or specifically references a prior invoice, using document type **RE** (default).

|  |                                  |             |
|--|----------------------------------|-------------|
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**Enter Incoming Invoice: Company Code NASA**

Show PO structure Show worklist Hold Simulate Messages Help

Transaction Credit memo Balance 0.00 USD

Basic data Payment Details Tax Withholding tax Contacts Note

Unpl. Del. Csts  
Currency USD Exch. Rate 1.00000  
Doc. Type RE (Invoice - gross) Inv. Party 127987  
Inv. rcpt date 02/07/2013 Bus. Area 10  
Assignment G/L 2110.1000  
Header Text Reason f. delay

Vendor 0000127987  
OVERLOOK SYSTEMS TECHNOLOGIES, INC.  
SUITE 400  
1950 OLD GALLOWS RD  
VIENNA VA 22182-3933  
Bank acct BRANCH BNKG AND TRUST CO OF VA

PO Reference G/L Account

Purchase Order/Scheduling Agreement NNH11CC03D Goods/service Items NASA Default

| Item | Amount | Quantity | GR | Or | Purchase O | Item | PO Text         | Reference D | Smart Number | Acct Ass |
|------|--------|----------|----|----|------------|------|-----------------|-------------|--------------|----------|
| 1    | 200.00 | 200      | EA |    | NNH11CC03D | 20   | ID01002-NNH11CC | 1003548174  |              |          |

- Clear to cash using t-code **F-52** with document type **KZ** and select applicable Cash Account for each collection source (1010.6150, 1010.8100, 1010.8200, 1010.8300, and 1010.8400).

**Post Incoming Payments: Header Data**

Process open items

Document Date 02/07/2013 Type **KZ** Company Code NASA  
Posting Date 02/08/2013 Period 5  
Document Number  
Reference  
Doc. Header Text Trading part. BA  
Clearing text

Bank data

Account **1010.6150** Business Area 10  
Amount 200.00  
Bank charges  
Value date 02/08/2013 Profit Center  
Text Assignment

Open item selection

Account 127987  
Account Type K  Other accounts  
Special G/L ind  Standard OIs  
Prnt advice no.  
 Distribute by age  
 Automatic search

Additional selections

None  
 Amount  
 Document Number  
 Posting Date  
 Dunning Area  
 Others

|  |                                  |             |
|--|----------------------------------|-------------|
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| Doc. Type : KZ ( Vendor payment ) Normal document |    |                          |                      |              |              |                |      |             |         |        |
|---|----|--------------------------|----------------------|--------------|--------------|----------------|------|-------------|---------|--------|
| Doc. Number                                       |    | 1500042005               |                      | Company Code |              | NASA           |      | Fiscal Year |         | 2013   |
| Doc. Date   |    | 02/07/2013               |                      | Posting Date |              | 02/08/2013     |      | Period      |         | 05     |
| Calculate Tax                                     |    | <input type="checkbox"/> |                      |              |              |                |      |             |         |        |
| Doc. Currency                                     |    | USD                      |                      |              |              |                |      |             |         |        |
| Item  | PK | Account                  | Account short text   | Amount       | Funds Center | Funded Program | Fund | Cmnt. Itc   | Tr. Prt | Text   |
| 1   | 40 | 1010.6150                | Check & Cash Ref CY  | 200.00       |              |                |      | CASH        |         | NONFED |
| 2   | 35 | 127987                   | OVERLOOK SYSTEMS TEC | 200.00       |              |                |      | LIAB        |         | NONFED |
|   |    |                          |                      | 0.00         |              |                |      |             |         |        |

| Doc. Type : BL ( Budgetary ledger doc ) Normal document |    |                          |                      |              |              |                |            |             |         |        |
|---|----|--------------------------|----------------------|--------------|--------------|----------------|------------|-------------|---------|--------|
| Doc. Number   |    | 4800569058               |                      | Company Code |              | NASA           |            | Fiscal Year |         | 2013   |
| Doc. Date   |    | 02/07/2013               |                      | Posting Date |              | 02/08/2013     |            | Period      |         | 05     |
| Calculate Tax   |    | <input type="checkbox"/> |                      |              |              |                |            |             |         |        |
| Ref.Doc.  |    | 3000000778922383         |                      |              |              |                |            |             |         |        |
| Doc. Currency   |    | USD                      |                      |              |              |                |            |             |         |        |
| Doc. Hdr Text   |    | BUDGETARY LEDGER         |                      |              |              |                |            |             |         |        |
| Item  | PK | Account                  | Account short text   | Amount       | Funds Center | Funded Program | Fund       | Cmnt. Itc   | Tr. Prt | Text   |
| 1   | 50 | 4901.0000                | Delivd Ords Obs Unpd | 200.00       | 10           | 439432         | EXCX220130 | NONR        |         | NONFED |
| 2   | 40 | 4902.0000                | Delivd Ords Obs Paid | 200.00       | 10           | 439432         | EXCX220130 | NONR        |         | NONFED |
|   |    |                          |                      | 0.00         |              |                |            |             |         |        |

For refunds of **current** year payments, 4902.0000 will be debited when these default document types are used.

### Scenario 4: Original payment made in the current fiscal year and was not PO-based

In this example, the vendor has issued a \$50 refund that does not reference a PO.

- Post a credit memo using t-code **FB65** against the related account assignment using document type **KG**.

**Enter Vendor Credit Memo: Company Code NASA**

Transactn: Credit memo      Bal. 0.00

Vendor: 111490      SGL Ind:      Reference: Sample Refund

Inv. rcpt date: 02/07/2013      Posting Date: 02/08/2013

Document date: 02/07/2013

Document Type: **KG (Vendor credit r)**

Amount: 50.00      USD      Calculate tax:

Tax amount:      Text:      Paymt terms: 29 Days net

Vendor Address: LANDSTAR RANGER, INC. LANDSTAR 13410 SUTTON PARK DRIVE SOUTH JACKSONVILLE FL 32224-5270

Bank account:      Bank Number: BANK OF AMERICA, NA, BANK OF AME

1 Items ( No entry variant selected )

| G/L acct  | Short Text          | D/C | Amount in doc.curr. | Loc.curr.amount | Tax c | Tax Jurisdictn code | W Assignment |
|-----------|---------------------|-----|---------------------|-----------------|-------|---------------------|--------------|
| 6100.2200 | Trans of ThinCredit |     | 50.00               | 50.00           |       |                     |              |

|  |                                  |             |
|--|----------------------------------|-------------|
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- Clear to cash using t-code **F-52** with document type **KZ** and select applicable cash account for each collection source (1010.6150, 1010.8100, 1010.8200, 1010.8300, and 1010.8400).

**Post Incoming Payments: Header Data**

Process open items

Document Date: 02/07/2013    Type: **KZ**    Company Code: NASA  
Posting Date: 02/08/2013    Period: 5

Document Number: \_\_\_\_\_  
Reference: \_\_\_\_\_  
Doc. Header Text: \_\_\_\_\_    Trading part. BA: \_\_\_\_\_  
Clearing text: \_\_\_\_\_

**Bank data**

Account: **1010.6150**    Business Area: 51  
Amount: \_\_\_\_\_  
Bank charges: \_\_\_\_\_  
Value date: 02/08/2013    Profit Center: \_\_\_\_\_  
Text: \_\_\_\_\_    Assignment: \_\_\_\_\_

**Open item selection**

Account: 111490  
Account Type: K     Other accounts  
Special G/L ind: \_\_\_\_\_     Standard OIs  
Pmnt advice no.: \_\_\_\_\_  
 Distribute by age  
 Automatic search

**Additional selections**

None  
 Amount  
 Document Number  
 Posting Date  
 Dunning Area  
 Others

Doc. Type : KZ ( Vendor payment ) Normal document

Doc. Number: 1500042006    Company Code: NASA    Fiscal Year: 2013  
Doc. Date: 02/07/2013    Posting Date: 02/08/2013    Period: 05  
Calculate Tax:   
Doc. Currency: USD

| Itm | PK | Account   | Account short text   | Amount | Funds Center | Funded Program | Fund | Cmnt Itc | Tr. Prt | Text |
|-----|----|-----------|----------------------|--------|--------------|----------------|------|----------|---------|------|
| 1   | 40 | 1010.6150 | Check & Cash Ref CY  | 50.00  |              |                |      | CASH     | NONFED  |      |
| 2   | 35 | 111490    | LANDSTAR RANGER, INC | 50.00  |              |                |      | LIAB     | NONFED  |      |
|     |    |           |                      | 0.00   |              |                |      |          |         |      |

Doc. Type : BL ( Budgetary ledger doc ) Normal document

Doc. Number: 4800509060    Company Code: NASA    Fiscal Year: 2013  
Doc. Date: 02/07/2013    Posting Date: 02/08/2013    Period: 05  
Calculate Tax:   
Ref. Doc.: 300000778922386  
Doc. Currency: USD  
Doc. Hdr Text: BUDGETARY LEDGER

| Itm | PK | Account   | Account short text   | Amount | Funds Center | Funded Program | Fund       | Cmnt Itc | Tr. Prt | Text |
|-----|----|-----------|----------------------|--------|--------------|----------------|------------|----------|---------|------|
| 1   | 50 | 4901.0000 | Delivd Ords Obs Unpd | 50.00  | 51           | 769134         | SCEX22013D | NORR     | NONFED  |      |
| 2   | 40 | 4902.0000 | Delivd Ords Obs Paid | 50.00  | 51           | 769134         | SCEX22013D | NORR     | NONFED  |      |
|     |    |           |                      | 0.00   |              |                |            |          |         |      |

For refunds of **current** year payments, 4902.0000 will be debited when these default document types are used.

**References:**

|  |                                  |             |
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1. OCFO – Anticipated Recovery Guidance
2. EPSS Vendor Refund Processing Job Aid - <https://epss.nasa.gov/gm/folder-1.11.568898?originalContext=1.11.8190>

Treasury Financial Manual (TFM) Supplement – USSGL TFM Part 2 for current Fiscal Year Reporting - [https://tfm.fiscal.treasury.gov/v1/supplements/ussgl/ussgl\\_part\\_2.html](https://tfm.fiscal.treasury.gov/v1/supplements/ussgl/ussgl_part_2.html)

|  |                                  |             |
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## APPENDIX B – REFUND POSTING DOCUMENT TYPES

| Collection Source  | Accounts Payable/Travel Credit Memo Document Type | Accounts Payable/Travel Clearing Document Type | Accounts Payable/Travel General Ledger Clearing Account |
|--|---|--|---|
| <b>Cash/Checks</b>   |   |  |   |
| Check- Current Year (CY)<br><i>Exception:<br/>Posting items that are Disbursement Adjustments must be posted using 1010.6150</i> | MM – RE   | MM – KZ  | 1010.6150   |
|  | FI - KG   | FI - KZ  | 1010.6150   |
| Check- Prior Year (PY)   | MM – KW   | MM – KS  | 1010.5215   |
|  | FI - KW   | FI - KV  | 1010.5215   |
| <b>Fedwire</b>   |   |  |   |
| Fedwire-CY   | MM – RE   | MM – KZ  | 1010.8200   |
|  | FI - KG   | FI – KZ  | 1010.8200   |
| Fedwire-PY   | MM – KW   | MM – KS  | 1010.5220   |
|  | FI - KW   | FI – KV  | 1010.5220   |
| <b>Pay.gov Credit Card</b>   |   |  |   |
| Pay.gov Credit Card- CY  | MM – RE   | MM – KZ  | 1010.8300   |
|  | FI - KG   | FI – KZ  | 1010.8300   |
| Pay.gov Credit Card – PY   | MM – KW   | MM – KS  | 1010.5225   |
|  | FI - KW   | FI – KV  | 1010.5225   |
| <b>Pay.gov ACH</b>   |   |  |   |
| Pay.gov ACH- CY  | MM – RE   | MM – KZ  | 1010.8400   |
|  | FI - KG   | FI – KZ  | 1010.8400   |
| Pay.gov ACH-PY   | MM – KW   | MM – KS  | 1010.5240   |
|  | FI - KW   | FI – KV  | 1010.5240   |
| <b>IPAC</b>  |   |  |   |
| IPAC -CY   | MM – ZC   | MM – KI  | 1010.8100   |
|  | FI – ZC   | FI – KI  | 1010.8100   |
| IPAC -PY   | MM –ZC  | MM – KI  | 1010.5100   |
|  | FI – ZC   | FI – KI  | 1010.5100   |

|  |                                  |             |
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## APPENDIX C – VENDOR AUDIT INQUIRIES

1. In connection with annual audits of vendor's financial statements, vendors will submit letters to the NSSC to validate account balances, invoices received, etc.
2. The VPP will validate the requested information on the vendor's letter and submit a SN task to AP L3.
3. AP L3 will review and sign the letter and return ticket back to AP L2 for mailing to the vendor.

Example of Letter:



Science Applications International Corporation  
1710 SAIC Drive McLean, VA 22102

December 4, 2015

NASA Shared Services Center  
Michelle Berdux  
NASA/Shared Services Center  
Bldg 1111, Jerry Hlass Rd  
Stennis Space Center, MS 39529-0001

Dear Business Manager:

In connection with the annual audit of our financial statements, please examine carefully the accompanying invoice and either confirm the correctness or report any differences directly to our auditors, Deloitte & Touche LLP.

Our records show that as of October 30, 2015, the following invoice was outstanding and owed to us:

| Invoice Number | Invoice Date | Invoice Amount  | Project ID Number |
|----------------|--------------|-----------------|-------------------|
| INV-0003465171 | 10/19/15     | \$ 5,012,411.93 | 199968            |

A copy of the invoice has been attached to this letter for your convenience.

Please mail a signed copy of this request in the enclosed self-addressed envelope to the following address:

Deloitte & Touche LLP  
Attn: Garrison Sarrett  
7900 Tysons One Place, Suite 800  
McLean, VA 22102-4219

Please **ALSO** fax a copy of your response to 866-643-2511.

If the amount shown above is in agreement with your records, please check "A" below.

If the amount is not in agreement with your records, please check and complete "B" below and attach any documentation supporting your stated balance.

After selecting the appropriate response, please sign and date your reply and mail it directly to our auditors in the enclosed self-addressed envelope. Your prompt attention to this request will be appreciated. This confirmation is not a request for payment; please **DO NOT SEND PAYMENTS** to our auditors.

Yours very truly,



Joel Barber  
Director of Accounting

NASA Shared Services Center - Received: 14 Dec 2015 11:18:09

|  |                                  |             |
|--|----------------------------------|-------------|
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**SAIC.**  
From Science to Solutions

Science Applications International Corporation  
1710 SAIC Drive McLean, VA 22102

**CONFIRMATION**

A.  The invoice of \$5,012,411.93 dated 10/19/15, as detailed in the accompanying invoice was outstanding as of **October 30, 2015** and agrees with my records.

B.  The amount in the accompanying invoice is not in agreement with my records. My records show \$ \_\_\_\_\_ was outstanding as of October 30, 2015.

The difference may be due to the following:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Digitally signed by LISA HERRING  
DN: cn=LISA HERRING, o=SAIC, ou=SAIC, email=LISA.HERRING@saic.com

LISA HERRING

\_\_\_\_\_

**[Signed by]**

12/15/2015

\_\_\_\_\_

**[Date]**

|  |                                  |             |
|--|----------------------------------|-------------|
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## APPENDIX D – RECAPTURE AUDIT PROCESS

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The Recapture Audit is a review of vendor accounts and SAP invoice documentation to determine if erroneous payments (e.g., duplicate payments, payments to wrong vendor, etc.) were made to a vendor. The Recapture Auditors perform this audit by completing two primary activities:

- Contact certain NASA vendors and request they review their accounts to determine if they have been erroneously paid (e.g., overpaid via duplicate payment)
- Identify a sample of invoices from SAP, request the NSSC to provide invoice documentation and review the documentation to identify erroneous payments. The sample is sent to the NSSC via the NASA Audit Tracking System (NATS) and NSSC Internal Controls (IC) forwards this request to NSSC AP. NSSC AP pulls the appropriate audit documentation and NSSC IC sends back to the auditors via NATS.

**NOTE:** If NSSC AP discovers an erroneous (e.g., duplicate) payment at this time, a bill of collection will not be generated at this time. For purposes of the Recapture Audit only, an erroneous payment discovered during the process outlined in item #2 above is not considered a valid item for collection until it is approved by the Center CFO.

Once both the information from the NASA vendors and the requested AP invoice documentation is reviewed, the Recapture Auditors and Quality Assurance Division (QAD) compile a package documenting the possible overage. The package is then forwarded to the Center CFO for concurrence or non-concurrence. The Center forwards the signed package to OCFO QAD POC. The QAD POC attaches the NSSC Recapture coversheet (below) to those packages that were approved for collection by the Center CFO and forwards to the NSSC IC POCs.

NSSC IC receives a collection package via NATS from OCFO QAD. NSSC IC documents the collection package in the “Tracking of Recapture credits” spreadsheet located at N:\Financial Accounting Branch\Audit\Recovery Audit\Tracking of Recapture Credits

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| Company                     | Center | Amount         | Date Received | Sent to      | NSR    | Resolved Date  | Comments   |
|-----------------------------|--------|----------------|---------------|--------------|--------|--|--|
| National Instruments        | GRC    | \$1,547.51     | 2/22/2013     | Lisa Herring | 435465 | IDR Form created on 3/12/13  |  |
| Global Science & Tech       | GFSC   | \$285.25       | 3/14/2013     | Nikki Tubbs  | 440141 | IDR Form created on 3/21/13  |  |
| Dassault Systems Simulia    | GFSC   | \$9,888.00     | 3/14/2013     | Nikki Tubbs  | 440118 | IDR Form created on 3/21/13  |  |
| Measurement Specialties Inc | GRC    | 5527.97        | 4/1/2013      | Lisa Herring | NA     | Sent back to Jil on 4/02/13 because it is a purchase card credit as opposed to a BOC |  |
| 3D Systems Inc              | LaRC   | 857.80 & 60.00 | 5/2/2013      | Lisa Herring |        |  |  |
| PCB Piezotronics Inc        | GRC    | \$2,020.00     | 5/6/2013      | Lisa Herring |        |  | INC 1025605 and INC 992512 submitted for this collection package |
|                             |        |                |               |              |        |  |  |
|                             |        |                |               |              |        |  |  |
|                             |        |                |               |              |        |  |  |

- STEP 1. NSSC IC** – Creates a SN Case/Task that includes the collection package, marks it as high priority and forwards to NSSC AR L3 for processing.
- STEP 2. NSSC AP CS** – Reviews package, forwards SN Task to NSSC AP SP and request for the package to be analyzed and Invoice Data Requirements (IDR) form to be completed (if required).
- STEP 3. NSSC AP SP** – Analyzes the erroneous payment and determines whether IDR is required.
- A. If a bill is required, an IDR form should be created and attached to the Task. The IDR should include **“FOR RECAPTURE AUDIT”** in the “Explanation of Debt” section and should include the appropriate indicator for Recapture Audit.
- B. If a bill is not required (i.e., a credit was issued by vendor on subsequent invoice), AP L2 will update the notes of the Task by documenting the subsequent invoice where the correction was made and attach a copy of it to the Task.
- Note:** The vendor may have sent in a correction via a subsequent invoice, therefore, an IDR is not required because the payment has already been “collected”.
- C. Returns Task to AP CS for review.
- STEP 4. NSSC AP CS** – Validates and assigns SN Task to AR SP
- STEP 5. NSSC AR SP** – Determine if BOC is required

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- A. If bill is required - creates a Bill of Collection in SAP and sends the bill to the vendor/customer. Updates the AR Improper Payments Audit.xls spreadsheet with new receivable
- B. If bill is not required because the amount has already been credited through the AP invoice process, the AR Improper Payment Audit.xls spreadsheet is updated with the credited invoice information.
- C. Submits SN Task to AR CS to validate spreadsheet

**STEP 6. NSSC AR CS** – Validates spreadsheet and assigns SN Task to NSSC IC

**STEP 7. NSSC IC** - Updates the IC “Tracking of Recapture credits” spreadsheet and resolves the SN Task.

#### **Monthly Recapture Tracking Actions:**

NSSC AR L2 updates the Improper Payments Audit.xls spreadsheet on a monthly basis to reflect those bills and/or collections processed each month related to the Recapture Audit. If there were no changes during that particular month, a file for that month is still created. The following process is followed and tracked via SN:

**STEP 1. NSSC AR SP** - Updates the spreadsheet, creates a SN Case/Task, marks it High Priority and forwards it to AR L3 for review.

**STEP 2. NSSC AR CS** – Validates spreadsheet and assigns SN Task to AP CS

**STEP 3. NSSC AP CS** – Reviews spreadsheet and assigns SN Task to AP SP for analysis

**STEP 4. NSSC AP SP** – Analyzes the spreadsheet and determines whether a collection has been received via invoice credit.

- A. If collection **has** been received via invoice credit, AP L2 makes a note in the log indicating which bills received a credit, attaches backup documentation to Task and forwards to AP L3 for validation.

1. AP L3 sends the Task to AR L2 for spreadsheet update.

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2. Once update is complete, the spreadsheet is attached to the Task and forwarded to AR L3.

B. If **no** collection has been received via invoice credit, AP L2 updates the Task noting that there are no credits and returns to AP L3

**STEP 5. NSSC AP CS** – Reviews the results and assigns SN Task to AR CS

**STEP 6. NSSC AR CS** – Validates results and assigns SN Task to NSSC IC.

**STEP 7. NSSC IC** – Reviews spreadsheet, ensures clarity, forwards to OCFO QAD and resolves SN Task.

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## APPENDIX E – IDR FORM

| AR Invoice Data Requirements Form                               |  |  |
|---|--|--|
| X   | Please establish a bill with the following requirements. |  |
| <b>Name:</b>  |  | <b>SN Case - BOC Request #</b>             |
| <b>Center :</b>   |  | <b>SN Case - Collection Received #</b>     |
| <b>Address:</b>   |  | <b>SN Case - Rescind # (if applicable)</b> |
| <b>Date of Cash Disbursement:</b>                               |  | <b>Customer#</b>                           |
| <b>Contract / PO Number:</b>                                    |  | <b>AR BILL</b>                             |
| <b>Original SAP Document Reference Number (DRN):</b>            |  | <b>AP CREDIT MEMO</b>                      |
| <b>SAP Account #:</b>   |  | <b>AP CLEARING DOC</b>                     |
| <b>EIN/TIN:</b>   |  | <b>AR CREDIT MEMO</b>                      |
| <b>TOTAL AMOUNT:</b>  |  |  |
| Reason for Debt   |  |  |
| PLEASE PUT AN "X" IN APPROPRIATE BOX IF APPLICABLE              |  |  |
| Recoup Funds due to Erroneous Vendor Payment                    |  |  |
| CR MEMO Cannot be Consumed by Debit Invoice                     |  |  |
| AP Closed Contract  |  |  |
| Vendor Refund due to Returned Items                             |  |  |
| Vendor Refund due to Overbilling of Goods/Services              |  |  |
| P-Card Refund due to Erroneous Use of P-card                    |  |  |
| Failed IDOC (Open Funds)  |  |  |
| AP Closed Grant   |  |  |
| Employee Training Refund  |  |  |
| <i>Explanation of Debt</i>                                      |  |  |
| <i>Internal Info</i>  |  |  |
| Refund to the Appropriation Bill Requires All Data Listed Below |  |  |
| <b>GL Account:</b>  |  |  |
| <b>TAS (if Federal Customer):</b>                               |  |  |
| <b>Cost Center:</b>   |  |  |
| <b>Internal Order:</b>  |  |  |
| <b>WBS:</b>   |  |  |
| <b>Fund:</b>  |  |  |
| <b>Fund Center:</b>   |  |  |
| <b>Submitted by:</b>  |  |  |
| <b>Date:</b>  |  |  |

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## APPENDIX F - ACRONYM LIST

| Acronym | Definition                                 |
|---------|--|
| ACH     | Automated Clearing House                   |
| AFRC    | Armstrong Flight Research Center           |
| ALC     | Agency Location Code                       |
| AP      | Accounts Payable                           |
| AR      | Accounts Receivable                        |
| ARC     | Ames Research Center                       |
| AWMS    | Accounts Payable Work Management System    |
| BOBJ    | Business Objects                           |
| BOC     | Bill of Collection                         |
| CCC     | Customer Contact Center                    |
| CM      | Credit Memo                                |
| CO      | Certifying Officer                         |
| CS      | Civil Servant                              |
| DHHS    | Department of Health and Human Services    |
| DI      | Document Imaging                           |
| DOD     | Department of Defense                      |
| DRN     | Document Reference Number                  |
| EPLS    | Excluded Parties List System               |
| EPSS    | Enterprise Performance Support System      |
| FDFAR   | Functional Detail Form Accounts Receivable |
| FI      | Finance Invoice                            |
| FIDO    | Federal Interagency Databases Online       |
| FM      | Financial Management                       |
| FMD     | Financial Management Division              |

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|       |   |
|-------|---|
| FMS   | Financial Management Services                 |
| FY    | Fiscal Year                                   |
| GL    | General Ledger                                |
| GOALS | Government On-Line Accounting System          |
| GRC   | Glenn Research Center                         |
| GRS   | General Records Schedule                      |
| GSA   | General Services Administration               |
| GSFC  | Goddard Space Flight Center                   |
| HQ    | Headquarters                                  |
| IAT   | International ACH Transaction                 |
| IDR   | Invoice Data Requirement                      |
| IEMP  | Integrated Enterprise Management Program      |
| IPAC  | Intra-Governmental Payment and Collection     |
| IPP   | Invoice Processing Platform                   |
| IRIS  | Invoice Routing and Information System        |
| IRS   | Internal Revenue Service                      |
| ITS   | International Treasury Services               |
| JPMC  | JP Morgan Chase                               |
| JSC   | Johnson Space Center                          |
| KSC   | Kennedy Space Center                          |
| LARC  | Langley Research Center                       |
| MRI   | Master Records Index                          |
| MSFC  | Marshall Space Flight Center                  |
| NASA  | National Aeronautics and Space Administration |
| NMO   | NASA Management Office                        |
| NOL   | Notice of Levy                                |

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|        |                                       |
|--------|---------------------------------------|
| NPR    | NASA Procedural Requirements          |
| NRRS   | NASA Records Retention Schedule       |
| NSSC   | NASA Shared Services Center           |
| OCFO   | Office of the Chief Financial Officer |
| OMB    | Office of Management and Budget       |
| PDF    | Portable Document Format              |
| PLI    | Purchase Line Item                    |
| PMS    | Payment Management System             |
| PO     | Purchase Order                        |
| POC    | Point of Contact                      |
| PPA    | Prompt Payment Act                    |
| PPS    | Procurement for Public Sector         |
| SAM    | System for Award Management           |
| SAP    | Systems, Applications, and Products   |
| SF     | Standard Form                         |
| SN     | ServiceNow                            |
| SP     | Service Provider                      |
| SPS    | Secure Payment System                 |
| SSC    | Stennis Space Center                  |
| TCIS   | Treasury Check Information System     |
| TMF    | Treasury Financial Manual             |
| T-Code | Transaction Code                      |
| VPP    | Vendor Payment Processor              |
| WAT    | Web Access Tool                       |
| WAWF   | Wide Area Workflow                    |