Best Practices for DoD Purchase Card Online System (PCOLS)

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A Winning Hand: Solutions, Savings and Sustainability with GSA SmartPay

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Best Practices

House Rules

To ensure the best possible learning experience for participants, please adhere to the following house rules:

• Turn cell phones and pagers to vibrate
• Hold questions to end of session
• Ensure your participant badge is scanned to receive CLP credits
  − For each course
  − Must leave room and re-enter
• Take advantage of opportunities to provide feedback
  − Please select the Citi Q&A icon on any Citi PC at the conference
  − Answers to be emailed after the conference within 60 days
PCOLS Best Practices

Agenda

• Sign-on and Referral System (SRS)
• Enterprise Monitoring and Management of Accounts (EMMA)
• Authorization, Issuance and Maintenance (AIM)
• Defense Eligibility Enrollment Reporting System (DEERS) and User Maintenance Portal (UMP)
• PCOLS Reporting
• Data Mining and Risk Assessment (DM/RA)
• Help and Support
1. Sign-On and Referral System (SRS)
When accessing any of the PCOLS applications be sure to use the Single Sign-on SRS URL: https://pki.dmdc.osd.mil/appj/pcols-web/
2. Enterprise Monitoring and Management of Accounts (EMMA)
EMMA is a web application used to create organizational hierarchies and to provision users into roles in these organizations. Organizations and users in roles must be established for use in the other applications of PCOLS i.e. AIM, DM/RA and PCOLS Reporting.

**DOs**

▲ Utilize the POOL concept when possible. This allows for a much easier transition when users leave a location and must be replaced

▲ Provision one role beneath your own

▲ Remove an old user once you have received confirmation that the newly provisioned user has redeemed their token (important for roles that have only one user provisioned)

▲ Use the PCOLS Reporting Provisioning Status Report to check the status of pending and redeemed EMMA tokens

▲ Reference the most current EMMA User Manual (EMMA 4.1)

**DON’Ts**

▼ Remove a user from their role before adding a replacement in the role

▼ Remove a user from their role because the email address is incorrect after the token has been redeemed. Have the individual update their email address in UMP

▼ Attempt to provision a cardholder. Cardholders do not have a role or access to EMMA
3. Authorization, Issuance and Maintenance (AIM)
The AIM application is a workflow tool used to perform various Purchase Card Program **account authorization** and **maintenance functions**. AIM draws from hierarchies recorded in EMMA. Users provisioned in EMMA will be available to select when setting up and maintaining accounts in AIM.

### DOs

- Verify the user profile has been set up correctly
- Check the POC list on an account to verify all users are correct before initiating a maintenance action
- Verify Primary A/BOs and Cardholders have accurate and complete work address and phone number listed before final approval and submission to the bank by the A/OPC.
- Log in under the correct role
- “Terminate Workflow” in “Accounts in Progress” if the workflow on the account cannot be completed due to an incorrect user
- Verify the Lines of Accounting (LOA) are correct
- Reference the most current AIM User Manual (AIM 2.2)

### DON’Ts

- Update an account at the bank and then perform the same maintenance action in AIM.
- Submit a new managing or cardholder account to the bank if the account holders’ address is missing or invalid
- Initiate a second maintenance action if the account is currently pending action in a workflow
- Forward task assignment notification emails to individuals that need to complete a task, but are not listed in the original email
- Use incorrect combinations of MCCs
- Migrate accounts into AIM under the incorrect organization
- Leave accounts in a status that have users missing from the POC list
PCOLS Best Practices

4. DEERS and UMP
DEERS and UMP

Defense Eligibility Enrollment Reporting System (DEERS)
https://www.dmdc.osd.mil/appj/address/
User Maintenance Portal (UMP)
https://www.dmdc.osd.mil/ump/

● Work Address
  – Verify work address is present in Profile Tab of AIM
  – Add or update work address through link in Profile Tab or by accessing DEERS application

● Phone Number
  – Only enter a valid US phone number (10 digits)
  – No international or DSNs (International DSNs are acceptable)
  – This field is optional
  – Bank submission failure will result if the phone number is not 10 digits

● Email Address
  – Verify email address is correct in Profile Tab of AIM
  – Add or update email address through link in Profile Tab or by accessing the UMP application
## PCOLS Reporting Users

<table>
<thead>
<tr>
<th>Role</th>
<th>Account Status</th>
<th>Annual Review of Managing Accounts</th>
<th>Approving/Billing Official</th>
<th>Conflict of Interest</th>
<th>Provisioning Status</th>
<th>Purchase Card</th>
<th>Training Due</th>
<th>Workflow Aging</th>
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<tr>
<td>Resource Manager</td>
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PCOLS Reporting

- Reports can be generated only for organizations in which a user is associated.

- When creating reports, many of the visible functions in the application are product-related and are not PCOLS-specific. It is recommended that you not click buttons other than those specified in the instructions.

- The PCOLS data base will be updated during the 2:00am to 5:00am Eastern Standard Time (EST) system unavailability window; therefore, current data in all reports will not be available until the next business day. During this time the PCOLS Reporting log on button will be disabled.
PCOLS Best Practices

6. DM/RA
The Data Mining (DM) component of the DM/RA application provides a single user interface for users to access DoD purchase card transaction data. DM programmatically reviews 100% of transactions. Each transaction is assigned a score by the Risk Predictive Model.

**DOs**

▲ Verify that the A/BO has been assigned to the managing account in AIM. They will be unable access the case reviews until they are assigned.

▲ Log in under the correct role/organization when locating a flagged transaction.

▲ Use the Total Business Reporting (TBR) information in the flagged transaction email to verify what role to use (if the user is assigned to multiple managing accounts)

▲ Click on the compatibility view button if an error message “select a case disposition” appears when saving a case (for users with IE8)

**DON’Ts**

▼ Forward flagged transaction emails to A/BO’s requesting they take action if they are not listed in the To: line of the original flagged transaction email

▼ Click the “Create” button next to a transaction unless you would like to self initiate a case review. Only transactions highlighted in blue with a “View” button are flagged and required to be reviewed

▼ Have multiple browsers open for the application at the same time. This can cause the user to be locked out of a case review
The Data Mining (DM) component of the DM/RA application provides a single user interface for users to access DoD purchase card transaction data. DM programmatically reviews 100% of transactions. Each transaction is assigned a score by the Risk Predictive Model.

**DOs**
- ▲ To disposition a case review as valid must select “Yes” for question 8. “Was green procurement considered?”
- ▲ Use the CTRL button in question 9 to select the minimum required source documentation items
- ▲ Keep track of high risk transaction emails that need to have independent reviews to be completed (Only applies to A/OPC role)*

**DON’Ts**
- ▼ Leave flagged transactions un-reviewed. If unable to complete a case, designate it as “Under A/BO Review” within 10 business days
- ▼ Try to log into DM/RA from previous emails. Use the SRS URL. This screen will show the last ten at-risk notifications that were created
- ▼ Disregard older flagged transactions that need to be reviewed. There will be no emails generated for transactions flagged prior to A/BO assignment to the Managing Account in AIM
The Risk Assessment (RA) application is a powerful tool that uses internal controls and measures coupled with the results from the DM application to quantify and report the inherent risk of DoD organizations’ purchase card program. All this information is displayed through organizational dashboards in the RA application.

Elements of the Dashboard
Dashboards assess risk for each individual control based on specific thresholds. Also, based on the risk assessment of each of the twelve controls, an overall risk assessment is calculated for the user’s hierarchical level.

The RA Application assesses risk as either:

- **Low** (green)
- **Medium** (yellow)
- **High** (red)

Utilize the drill-down capability allows users to see more details on each control and understand the data that supports the exceptions and the risk assessment.
The RA application assesses risk using 12 controls. Each of the twelve controls falls under one of five categories: Span of Control, Separation of Duties, Authorization Controls, Card Status and Transaction Review Controls.

**DOs**

▲ Maintain a greater than 70% of the average credit limit within the six cycles on accounts (3.1: Spending Ratio-Underutilized Credit Limits)

0-5 ▲ 6-10 ▼ >10

▲ Have accounts with greater than 10 transactions, maintain a less than 80% spending limit to one merchant (3.2: Single Merchant Spending Limit)

0-5 ▲ 6-10 ▼ >10

**DON’Ts**

▼ Have more than 7 cardholder accounts under one A/BO (1.1: Cardholder Accounts to A/BOs)

0 ▲ 1 ▼ >1

▼ Establish more than 300 Cardholder accounts under one A/OPC (1.2: Cardholder Accounts to A/OPCs)

0 ▲ N/A ▼ >1

▼ Set up accounts that have the Cardholder and A/BO as the same individual (2.1: Inadequate Separation of Duties)

0 ▲ 1 ▼ >1
RA (cont’d)

The RA application assesses risk using 12 controls. Each of the twelve controls falls under one of five categories: Span of Control, Separation of Duties, Authorization Controls, Card Status and Transaction Review Controls.

**DOs**

▲ Keep the average number of transactions on an account under 100, based on three cycles of data (5.1: Average Cycle Transactions Reviewed)

- Green: 0
- Yellow: 1-2
- Red: >2

▲ Initiate case reviews on flagged transactions within 10 days (5.2: A/BO Response Rate)

- Green: 0
- Yellow: 1
- Red: >1

▲ Monitor the amount of flagged transactions determined not valid (5.3: Flagged Transaction Determination)

- Green: 0
- Yellow: 1
- Red: >1

▲ Monitor the number of lost/stolen cards greater that one in the last 12 cycles (4.3: Lost/Stolen Cards)

- Green: 0
- Yellow: 1
- Red: >1

**DON’Ts**

▼ Have Managing Accounts delinquent for 30+ days (4.1: Delinquent Accounts)

- Green: 0
- Yellow: 1
- Red: >1

▼ Keep accounts open that have been inactive for six cycles or have never been used. This excludes newly issue cards 60 days from the end of the billing cycle (4.2: Account Usage)

- Green: 0-5
- Yellow: 6-10
- Red: >10

▼ Issue convenience checks over $3,000 (5.4: Convenience Check Amounts)

- Green: 0
- Yellow: 1
- Red: >1
7. Help and Support
Help and Support

PCOLS Help Desk

- Phone: 800-376-7783, com 269-961-7307, or DSN 661-7307
- Email: dlacontactcenter@dla.mil

Operation Hours: 24x7

PCOLS DAU Continuous Learning Module CLG005

https://learn.dau.mil/html/clc/Clc1.jsp

Contains: Role-Based Training for PCOLS

PCOLS Website at DAU Acquisition Community Connection (ACC)

http://acc.dau.mil/CommunityBrowser.aspx?id=213561 or

PCOLS Website at DLA Logistics Information Service

http://www.logisticsinformationservice.dla.mil/PCOLS/

Contains:

Frequently Asked Questions (FAQs)
System User Manuals (EMMA, AIM, DM/RA, REPORTING)
DEERS Address Update and User Maintenance Portal Links
Various Training Aids
Best Practices

Thomas Kik
Best Practices

Reminders

• Thank you for attending!

• Visit the Citibank Welcome Center
  – Level 3 Foyer - West
  – National Industries for the Blind will have a display of products
  – Conference Slide Show – come see yourself shine!

• Visit the Citibank One-on-One Lab – Lido Room 3101 A/B

• Visit the Citibank Mini Sessions – Lido Room 3001 A/B

• Citi Q&A Link – Tell us your thoughts
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Citi works with its clients in greenhouse gas intensive industries to evaluate emerging risks from climate change and, where appropriate, to mitigate those risks.