DFAS Columbus

Contract Pay
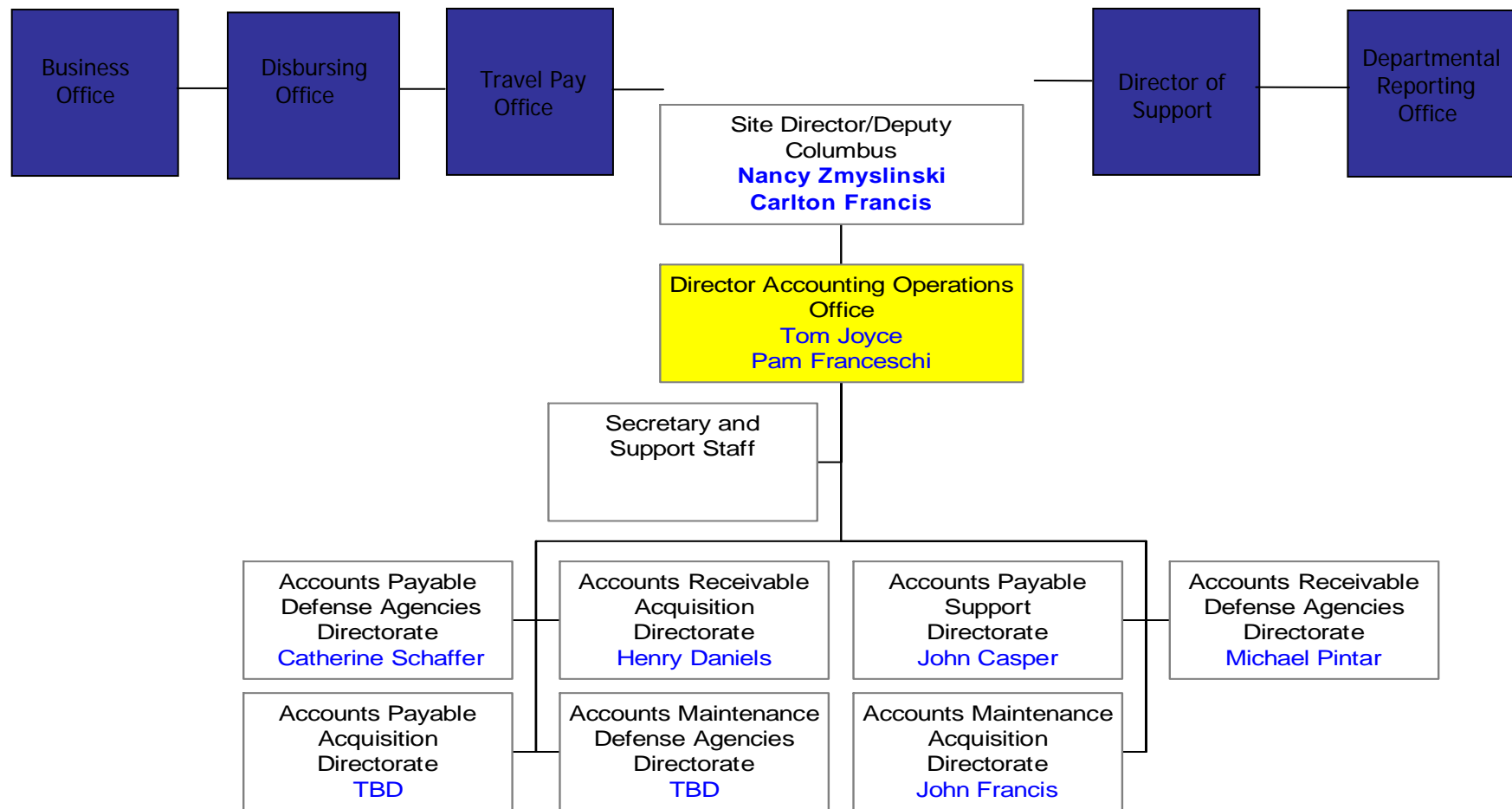
Vendor Pay

Electronic Commerce

Contract Pay

Cassandra McDuff
Don Gullett

DFAS Columbus

Business Office

Disbursing Office

Travel Pay Office

Site Director/Deputy Columbus
Nancy Zmyslinski
Carlton Francis

Director of Support

Departmental Reporting Office

Director Accounting Operations Office
Tom Joyce
Pam Franceschi

Secretary and Support Staff

Accounts Payable Defense Agencies Directorate
Catherine Schaffer

Accounts Receivable Acquisition Directorate
Henry Daniels

Accounts Payable Support Directorate
John Casper

Accounts Receivable Defense Agencies Directorate
Michael Pintar

Accounts Payable Acquisition Directorate
TBD

Accounts Maintenance Defense Agencies Directorate
TBD

Accounts Maintenance Acquisition Directorate
John Francis

Accounts Payable
Acquisition and Defense Agencies
Directorates

Accounts Payable Acquisition Directorate
TBD

- Secretary and Support Staff

Accounts Payable Operations Division
Rebecca Beck

Accounts Payable Maintenance Division

Accounts Payable Entitlement Branch
Jana Haynie

- One Pay
- IAPS
- CAPS

Contract Pay Branch
Cassandra Mcduff

- Contract Input Section — DON GULLETT
- Contract Entitlement Section — DIANE JOHNSON
- Contract Acceptance Section — GARLAND FERGUSON
- Classified Section — SADIE JACKSON

Certification/Audit Branch
ARNOLD TOY

Funds Requirements Branch
DEBORAH MCELHANEY

- Prevalidation Section — PATRICIA HENDRIX / PHYLLIS WEIR
- Miscellaneous Section

IPAC Branch

Expenditure Branch

- Army Section
- Navy/Marine Corp Section
- Air Force Section

Accounts Payable Defense Agencies Directorate
Catherine Schaffer

- Secretary and Support Staff

Accounts Payable Operations Division
Jim Hunter

Accounts Payable Maintenance Division

Accounts Payable Entitlement Branch
- Glenda Kelly
- Debbie Temesvary

Certification/Audit Branch

Funds Requirement Branch

IPACs Branch

Expenditure Branch

- Other Defense Agencies Section
- DLA Section
- DFAS Section

Structure
2005 BRAC Law

- Grow the DFAS site at Cleveland, OH, to not less than 1,500 Full Time Equivalents (FTEs)
- Grow the DFAS site at Limestone, ME, to not less than 600 FTEs
- Grow the DFAS site at Rome, NY, to not less than 1,000 FTEs
- Maintain not less than the current FTEs[1] at the DFAS sites at Columbus, OH (2,064 FTEs), and Indianapolis, IN (2,632 FTEs)

Limestone

Rome

Cleveland

Bratenahl

Rock Island

Columbus

Arlington (HQ Liaison)

Omaha

Indianapolis

Dayton

Patuxent River

Oakland

Denver

Kansas City

St Louis

Norfolk

Seaside

Lexington

San Bernardino

Lawton

Charleston

San Diego

Texarkana

San Antonio

Pensacola & Saufley Field

Orlando

Japan

Honolulu

Europe

Site Closed by BRAC	(yellow)
Remaining Site	(red)
Site Not Affected by BRAC	(blue)

[1] FTEs effective EOM August 2005 (Geographic Location Report, Military Personnel Report)

Workload Migration

Closing Sites	Site Closure Date	Cleveland	Columbus	Indianapolis	Limestone	Rome
St. Louis	June 2007		X			
Orlando	August 2007		X	X		X
Charleston	December 2007	X	X			
Omaha	February 2008		X	X	X	
San Diego	February 2008	X	X			X
Pensacola NAS Saufley Field	April 2008	X	X			
Rock island	June 2008		X	X		X

Workload Migration

Closing Sites	Site Closure Date	Cleveland	Columbus	Indianapolis	Limestone	Rome
Lexington	June 2006			X		X
San Bernardino	June 2006		X		X	
San Antonio	August 2006				X	X
Dayton	December 2006		X		X	
Lawton	December 2006			X		X
Norfolk	January 2007	X		X		X
Pacific	March 2007	X		X	X	X

Columbus Incoming Workload Realignments

Site	Closure Date
San Bernardino	June 2006
Dayton	December 2006
St. Louis	June 2007
Orlando	August 2007
Charleston	December 2007
Omaha	February 2008
San Diego	February 2008
Pensacola	April 2008
Rock Island	June 2008

Dates/Workload are subject to change

Accounts Payable Operations

- Acquisition Directorate
  - Pays DCMA Administered Contracts
  - CAPS, IAPS and One Pay – Supported by Contract
  - **M**echanization **O**f Contract **A**dministration **S**ervices - **MOCAS**
  - Located in Columbus, Ohio
  - Pays More Complex Contracts
    - High Dollar
    - Multiyear Contracts
    - Multiple Deliverables
  - Makes Financing Payments-MOCAS Only
- Defense Agencies Directorate
- Pays Contracts Where Buying Activity Retains Administration
  - Uses Multiple Systems
  - Deployed Across Multiple Locations World-Wide
  - Pays Less Complex Contracts
  - Payment Office Based on Preponderance of Funds at Time of Award

Contract Pay Magnitude of Operations

- Contract Pay - FY 05
  - 302,269 Active Contracts
  - 16,198 Active Contractors
  - 1,162,319 invoices processed
  - $130.6 Billion Disbursed

- Contract Pay FY To Date
  - 309,032 Active Contracts
  - 16,694 Active Contractors
  - 858,796 Invoices Processed
  - $107.8 Billion Disbursed
    - As of 6/30/06

Total Contracts - FY 06 YTD

Other Def Agcy 7%
Army 13%
DLA 31%
Navy 34%
Marines 0%
Air Force 15%

Obligation Dollars by Service FY 06 YTD

DLA 1%
Other Def Agcy 3%
Marines 1%
Army 26%
Air Force 40%
Navy 29%

Contract Management

Current Payment Process

Contract

Electronic
Invoice
- Commercial
- DD250
- Financing

- Cost Vouchers

Acceptance
(WAWF)

Valid Payment Request

Payment Initiated

Entitlement
- **CLR**
- **Provision File**
- **Master Invoice**
- **Accounts Payable**

Research / Reconciliation

Verify Obligation

Prevalidation

MOCAS System

Disbursement

CPN to Accounting Station

EFT Payment to Contractor

Contract Pay Areas of Emphasis

- Expand Electronic Commerce Usage Requirement
  - Service, Transportation, Additional Billing, Mod Billing

- Reduction of Returned and Recycled Invoice
  - Report Cards To Top Offenders
  - Increase EC Usage

- Improved Contract Structure
  - Road Shows/Post Award Participation
  - Special Payment Instructions

- Interest Reduction

- Fiscal Yearend
  - Invoice Submission Deadline – August 28

- Automated CAS Collection System (ACCS)

Returned Code Variables

Code	Description
E-01	Invoice submitted to wrong Paying/Admin Office
E-02	Awaiting a Definitizing Modification
E-03	Contract Number on Invoice is Missing or Invalid
E-05	Duplicate Invoice/Shipment Number
E-06	Shipment Number is Missing or Incorrect
E-07	Evidence of Shipment Required
E-08	Invoice Requires Approval
E-09	Per Instructions of CONTRACTOR/ACO/PCO and TO
E-10	Item Number Requires Verification
E-11	Invoice Not Billed IAW the Contract
E-12	Error on DD250
E-13	Inspection/Acceptance Problem
E-14	Unauthorized Overshipment
E-15	Miscellaneous
E-16	Input Error
E-17	Transportation
E-18	Invoice Not Returned to Contractor
E-19	All Other Reasons for Return to Contractor
E-20	No Active Central Contract Registration (CCR)
E-21	Hard Copy Invoice Submission Unauthorized

Requirements for a Proper Invoice

Vendor's Name -As stated on invoice

Invoice Date -Calculate discounts

Government Contract Number

Shipment Number

Description of Goods / Services (CLIN, QTY, Unit Price)

Registered in CCR - Taxpayer ID - Banking Info

Shipping Terms (if included in Contract)

Contact Name and Phone Number, where Practical

Payment Terms (Including Discount, if Offered)

Automated CAS Collection System (ACCS)

- ACCS provides the ability for contractors to submit payments to DFAS electronically

- MOCAS Only

- ACCS utilizes the Department of Treasury's Pay.gov service

- ACCS can be accessed at Treasury's Pay.gov website, https://www.pay.gov/paygov

ACCS – Navigation

Type form name in as MOCASACCS then Go

Enter Contract Data

Enter Bank RTN and Account

Confirm and Submit

Vendor Pay

Cheri Bundy
Suzanne Waters

Vendor Pay Product Line

- Payment for Day to Day Goods and Services

- Encompasses Entitlement Determination For

  - Non-DCMA Administered Contracts (Some Exceptions)

  - Transportation Payments

  - Miscellaneous Payments to Businesses and Individuals

- Uses Multiple Systems

- Deployed Across Multiple Locations Worldwide

Vendor Pay Magnitude of Operations

- Vendor Pay Network
  - 20 Vendor Pay Sites
  - 150,000 Contractors / Vendors
  - 13.1 Million Total Invoices Paid in FY05
  - $93.6 Billion PPA $ Disbursed in FY05

- Vendor Pay Service Breakdown
  - $73.5 Billion PPA Dollars Disbursed (June 06)
  - 9.4 Million Invoices Paid (June 06)

Army 13%

Air Force 6%

Navy 8%

USMC 1%

Defense Agencies 72%

FYTD06 Paid Invoices
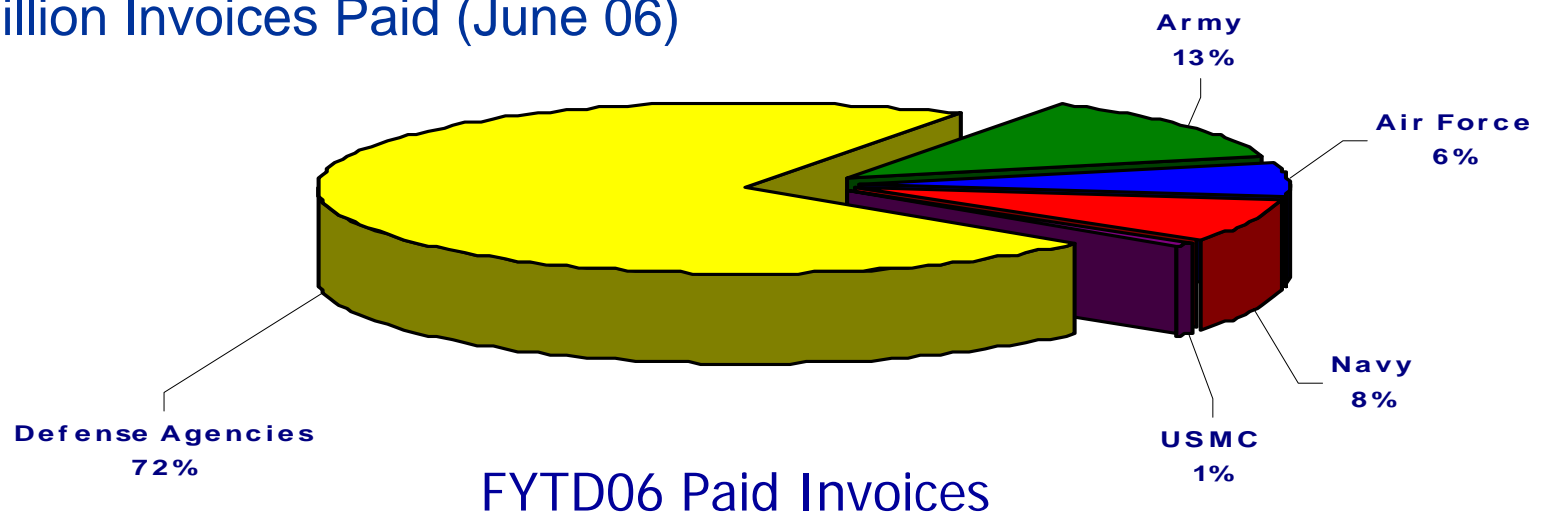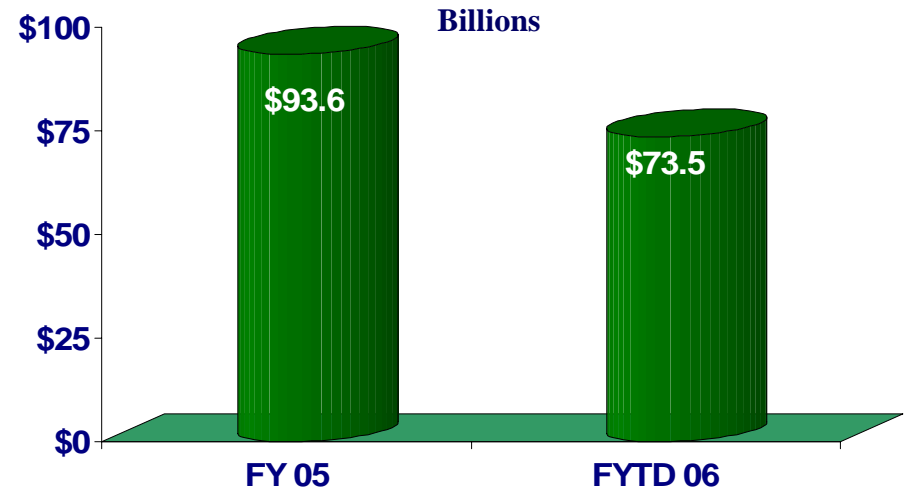
Magnitude of Operations – Vendor Pay, Accounts Payable
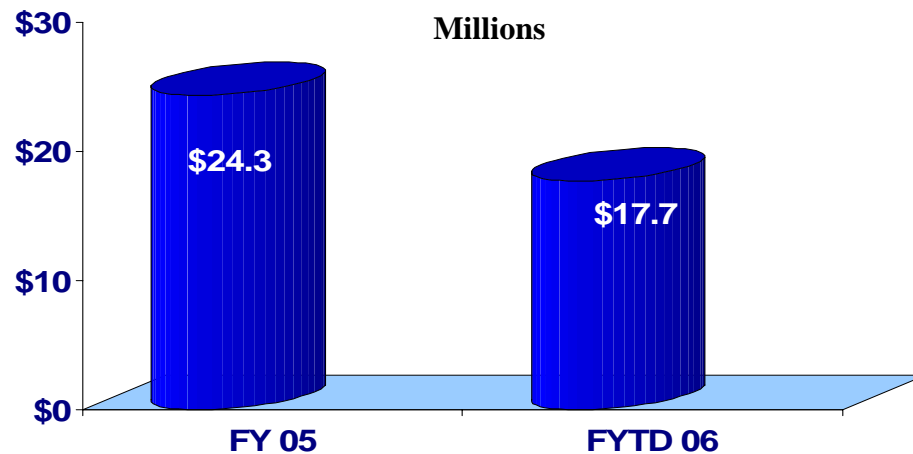
Interest $ Per Million
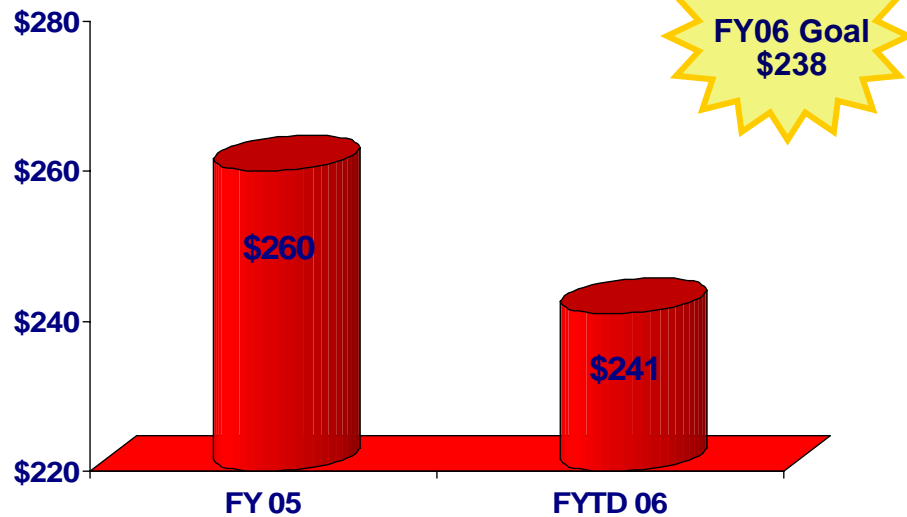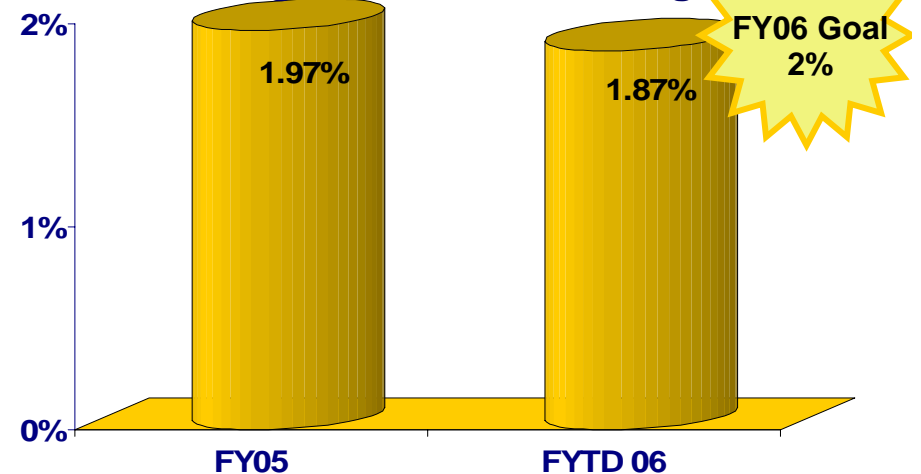
FY06 Goal $238

- $280
- $260 — $260 (FY 05)
- $240 — $241 (FYTD 06)
- $220

FY 05 | FYTD 06

Interest Paid

Millions

- $30
- $20 — $24.3 (FY 05)
- $10 — $17.7 (FYTD 06)
- $0

FY 05 | FYTD 06

FYTD Data as of June 06.

Prompt Pay Act $ Disbursed

Billions

- $100 — $93.6 (FY 05)
- $75 — $73.5 (FYTD 06)
- $50
- $25
- $0

FY 05 | FYTD 06

Overage Invoice Percentage

FY06 Goal 2%

- 2% — 1.97% (FY05), 1.87% (FYTD 06)
- 1%
- 0%
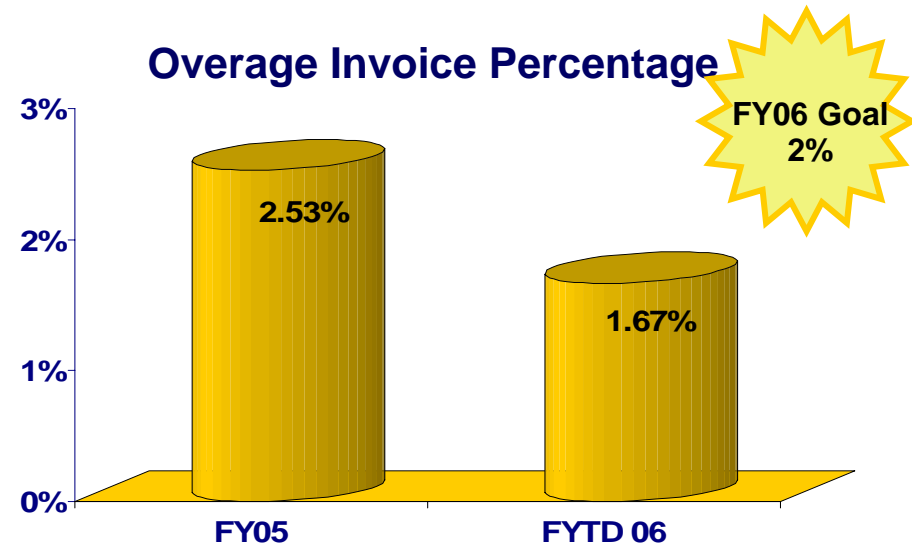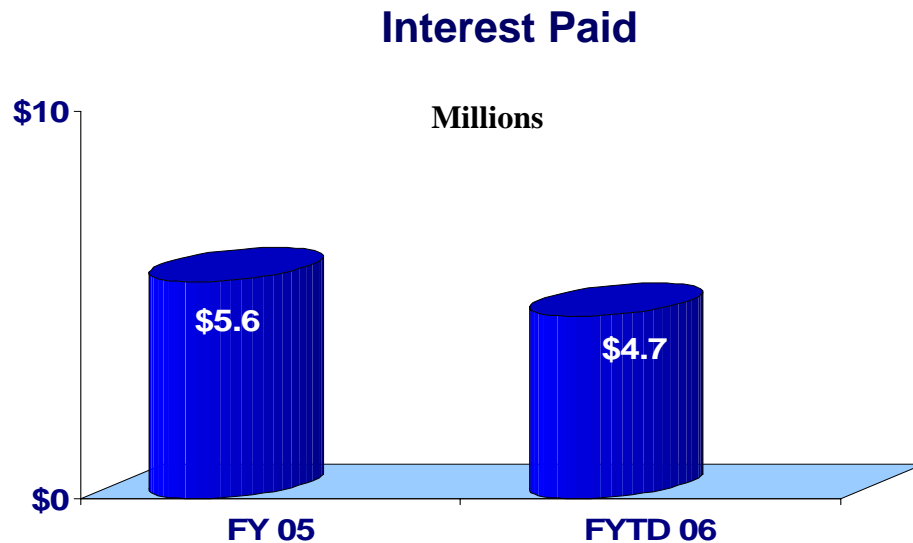
FY05 | FYTD 06

Magnitude of Operations – Columbus Vendor Pay

Interest $ Per Million

FY06 Goal $238

- $200
- $171 (FYTD 06)
- $160 (FY 05)
- $100

FY 05   FYTD 06

Interest Paid

Prompt Pay Act $ Disbursed

Billions

- $50
- $34.7 (FY 05)
- $27.5 (FYTD 06)
- $25
- $0

FY 05   FYTD 06

Millions

- $10
- $5.6 (FY 05)
- $4.7 (FYTD 06)
- $0

FY 05   FYTD 06

FYTD Data as of June 06.

Overage Invoice Percentage

FY06 Goal 2%

- 3%
- 2.53% (FY05)
- 2%
- 1.67% (FYTD 06)
- 1%
- 0%
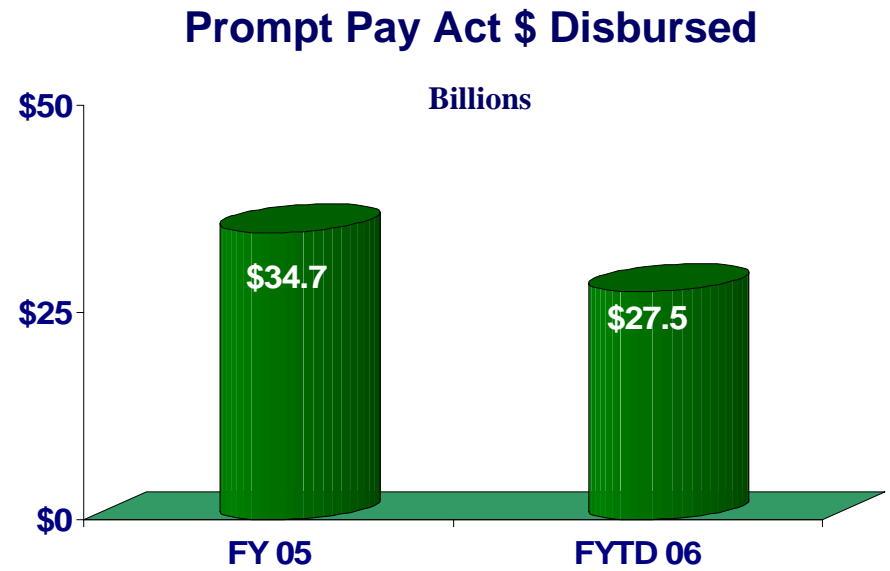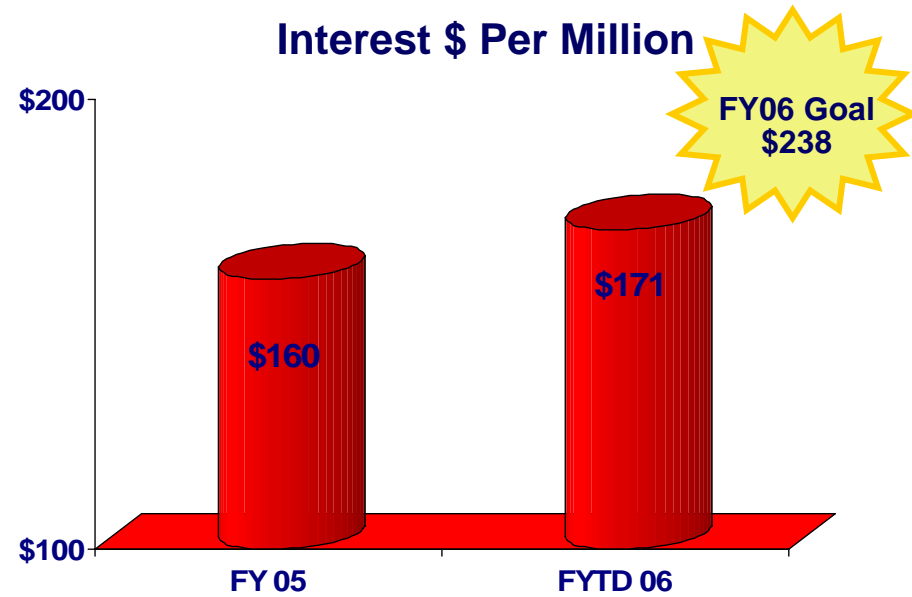
FY05   FYTD 06

Vendor Pay Entitlement Systems
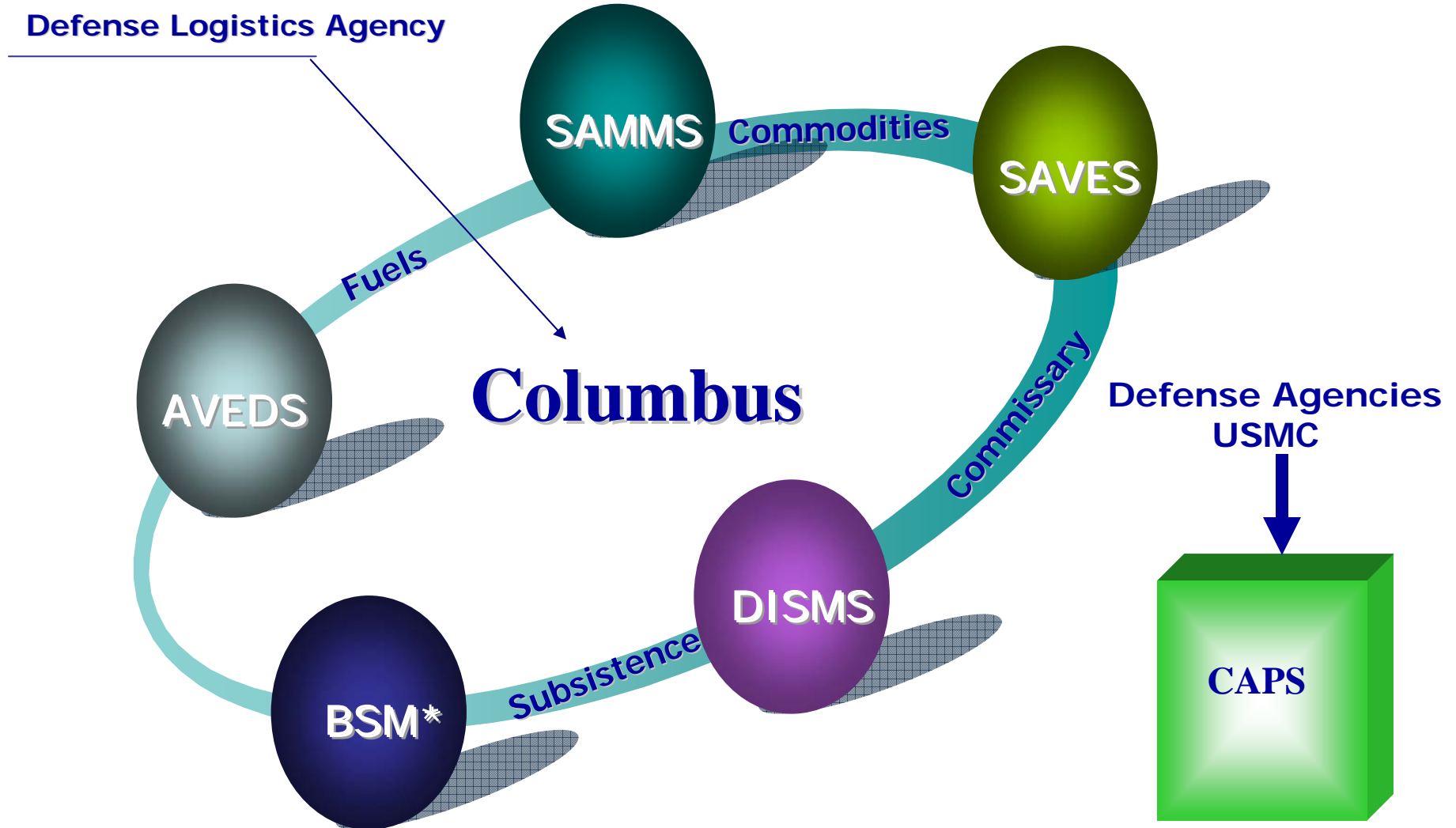
- **AVEDS / FAS**: Automated Voucher Examination and Disbursing System / Fuels Automated System
- **BSM**: Business Systems Management
- **CAPS-Clipper**: Commercial Accounts Payable System – Clipper
- **CAPS-W**: Commercial Accounts Payable System – Windows
- **DISMS**: Defense Integrated Subsistence Management System
- **SAMMS**: Standard Automated Material Management System
- **SAVES**: Standard Voucher Examination System

- **CUFS**: College University Financial System – Omaha only
- **FABS**: Financial Accounting and Budgetary System – Pensacola only
- **IAPS**: Integrated Accounts Payable System
- **MSC:** Military Sealift Command
- **STARS-OP**: Standard Accounting and Reporting System – One Pay
- **SYMIS**: Shipyard Management Information System
- **DTRS**: Defense Transportation System
- **TMS:** Transportation Management System
- **TSS**: Transportation Support System
- **TFMS-M**: Transportation Financial Management System - Military

Vendor Pay Systems by Site

Site	CAPS-Clipper	CAPS-W	IAPS	STARS-OP	DTRS	TSS	TMS	AVEDS/FAS	BSM	CUFS	DISMS	FABS	FIS	MSC	SAMMS	SAVES	SRD-1	SYMIS	TFMS	EDM
Charleston				X																X
Columbus	X	X						X	X		X				X	X	X			X
Dayton			X														X			X
Europe	X																			X
Indy-ITPO		X			X												X			
Indy-VP		X															X			X
Japan	X		X	X																
Law ton		X															X			X
Lexington		X															X			
Limestone			X																	X
Norfolk		X		X		X	X										X	X		X
Omaha			X							X				X			X		X	X
Orlando		X	X														X			X
Pacific			X	X																X
Pensacola				X								X								X
Rock Island		X																		X
Rome		X															X			X
San Antonio		X	X														X			X
San Bernardino			X																	X
San Diego				X									X							X
St. Louis		X																		X

Vendor Pay Systems - Columbus

Defense Logistics Agency

SAMMS

Commodities

SAVES

Fuels

AVEDS

Columbus

Commissary

Defense Agencies USMC

DISMS

Subsistence

BSM*

CAPS

*   Business System Management designed to replace DSIMS

Vendor Pay Process - 3 Way Match
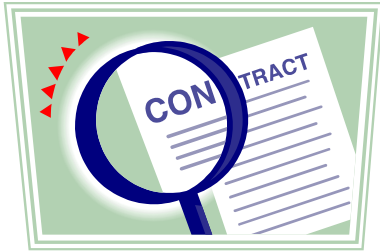
Legal Agreement for purchase of good or services.

Vendor Invoice submitted when good are shipped or services rendered.

Receipt document completed by government official when goods or services are received.

Disbursement voucher created; Electronic Funds transfer to bank account.

Non-Contractual Payments

Miscellaneous Categories

- Training
  - Individual
  - College/University
- Utilities
  - Water
  - Gas
  - Telephone
- Transportation
  - Moving & Storage
    - Handling In
    - Handling Out
    - Temporary Storage
  - Freight
  - Personal Property
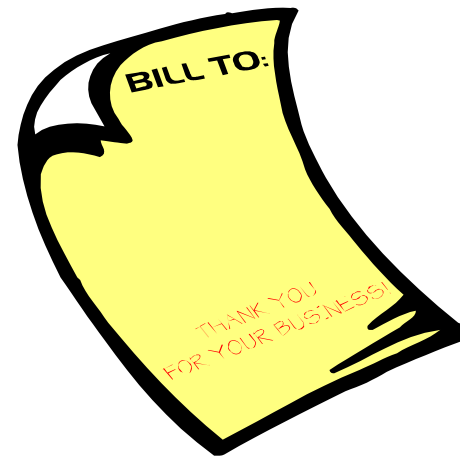
Vendor Pay Areas of Emphasis

- Increase Electronic Commerce

- Customer Service - Provide Best Value

- Reduce Interest

- Increase Discounts Taken

- Eliminate Duplicate and Erroneous Payments

- Streamline and Standardize Processes

Vendor Pay Challenges

- Receipt and Acceptance Documents

- Electronic Solutions

- Creating Efficiencies

  – Minimizing Re-work

  – Standardized Processes

- Maximize Resources

What Can You Do To Help?

- Know Terms and Conditions of Your Contract
    - Bill Accordingly

- Invoice Electronically (WAWF, WInS, EDI)
    - Track Receipt of Invoice

- Receive Payment Electronically

    - Update/Validate your CCR Registration

- Utilize myInvoice
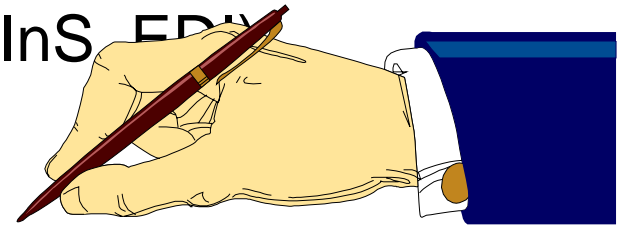
Stock Fund Payment Division Payment Division

- Automated commercial vendor payments

- Standard Automated Materiel Management System
  - SAMMS
    - Construction
    - Electronics
    - General
    - Industrial
    - Clothing & Textile
    - Medical Commodities

Meeting the needs of our Warfighters

What is BSM

- BSM = Business Systems Modernization

- Commercial Off-the-Shelf (COTS)

- Material Management

- Integrated System

Working in support of our Warfighters

What is BSM (continued)

ONE STOP SHOP

- Planning
  - Supply planning
- Procurement
  - Process purchase requests / purchase orders
  - Review planned orders
- Order Fulfillment
  - Receive and process sales orders and return requests
  - Issue and receive goods
- Finance
  - Examine and process payments to vendors
  - Verify posting to the account records
- BSM is a comprehensive system
  - All contractor / payment related information and history
  - Resides in one location

BSM Release 1

- **Concept Demo Phase**
  - Implemented July 2002
  - 5% of DLA's supply items were converted 4 Defense Subsistence offices (DSO): Reduced initial implementation to include only 1 (Nashville DSO)
  - Resources realigned
  - Training
  - Development
  - Testing

BSM Release 1.1

- Implemented November 2003

- Targeted Migration of Defense Integrated Subsistence Management System (DISMS) workload

- Battle Dress Uniforms (BDUs)

- Implemented Vendor Pay Inquiry System (VPIS)

BSM Release 2

- Implemented for July 2004

  – All DISMS workload in BSM

  – Wide Area Workflow (WAWF)

  for Source Acceptance

  – Automated Advice of Payment

  (AOP)

  – Business Warehouse Reports

  – Data Archiving

  – Foreign Currency Payments

  – My Invoice replaced VPIS

BSM Release 2.2

- Implemented January 2006

- Items transitioned from Computerized Accounts Payable System (CAPS) to BSM:

    - Power Track

    - Purchase Cards

    - Base Operating Supply System (BOSS) Contracts

    - Miscellaneous Payments

    - Service Payments

EDM Implementation

- Implemented May 19, 2004 for BSM

- Removes hardcopy invoices from individual workstations

- Indexed documents easily located using EDM search

- EDM contract folders maintain history of all incoming documents

- Provides workflow capability to review
  - And input documents in the payment system

- Provides management reports to
  - Track performance
  - Document status / age and production numbers
  - For monitoring the workload

Identifying BSM Contracts

- Contract Number begins with **SPM** or **SPE**

- The line of Accounting is *always*
  97 X 4930 5CBX 001 2630 S33150

- Block 15 of the Contract (Payment Office) will be:

  DFAS-CVDBA (SL4701)
  P O BOX 369031
  Columbus, OH 43236-9031

Stock Fund Payment Division Points of Contact

James Hunter
Support Director
USMC/Defense Agencies Vendor Pay Operations
CMD/CO

Glenda Kelly
Site Manager
Stock Fund and Fuels
CVDB/CO

Janet Bernstein
Secretary
Stock Fund Office
CVDB/CO

Cheri Bundy
Stock Fund Payment Division
CVDBA/CO

Jonathan Vanmeter
Fuels Payment Division
CVDBB/CO

Felecia Parker
Stock Fund Document & Control Branch
CVDBD/CO

BSM Entitlement Section
Kenneth Burkhart, CVDBAA/CO
BSM Research Section
Ken Wills, CVDBAB/CO
SAMMS C & T/Medical/Industrial Section
Jo Ann Newsome, CVDBAC/CO
SAMMS Const/Gen/Electronic Section
Augusta Race, CVDBAD/CO

Bonnie Jacobs, CVDBBA/CO
IntoPlane/Svcs/Missile/Bunkers Section
James Thompson, CVDBBB/CO
Bulk/PC&S Section

Project Team
Michelle Chandler, BSM Trainer
Financial Analyst Specialist
Vacant
TASO
Shirley Jacobs

Keys to Success

- On-going communication

- Employee dedication

- Team effort

Can Do ! -- Will Do !

Electronic Commerce

Michelle Woldt

Topics

1. Introduction

2. Benefits

3. EC Systems: How does it work?

4. New Capabilities

5. Getting Started Tools & References

What is Electronic Commerce?
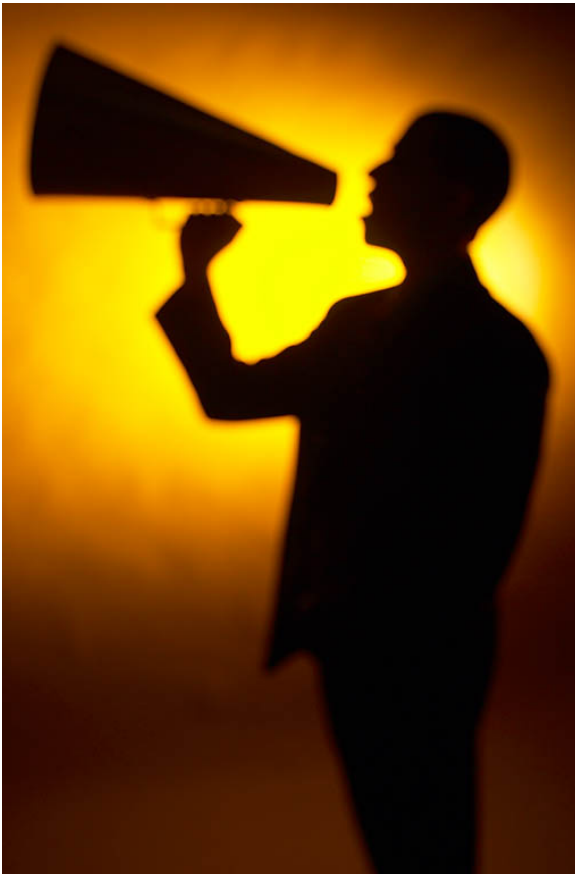
- The use of communication technologies to transmit business information and transact business.

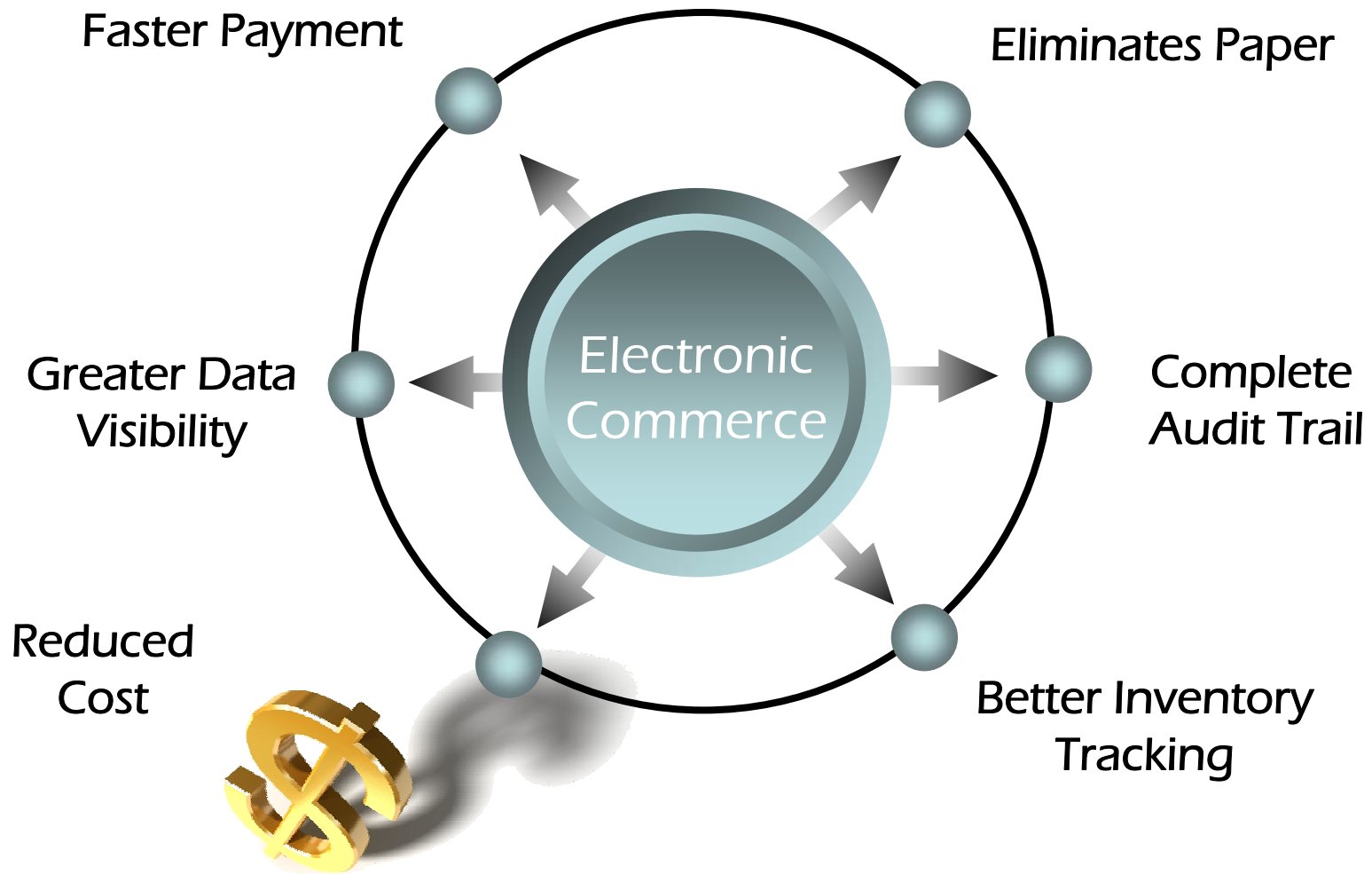# Benefits of Electronic Commerce

Faster Payment

Eliminates Paper

Greater Data
Visibility

**Electronic
Commerce**

Complete
Audit Trail

Reduced
Cost

Better Inventory
Tracking

Electronic Invoicing Mandate

- Contractors must submit invoices electronically.

- Mandated by Public Law: Section 1008 of National Defense Authorization Act of FY 2001

- DFAS updated to include requirement for electronic invoicing, effective for contracts issued after Feb 28, 2003.

- DFARS Clause 252.232-7003 (232.7004)
  - Requires electronic invoicing.
  - Requires electronic supporting documentation.
  - Identifies three acceptable electronic forms for transmission of invoices (WInS, WAWF and EDI).
  - Identifies six specific situations where EC is not required.

  http://www.acq.osd.mil/dpap/dars/dfars/index.htm
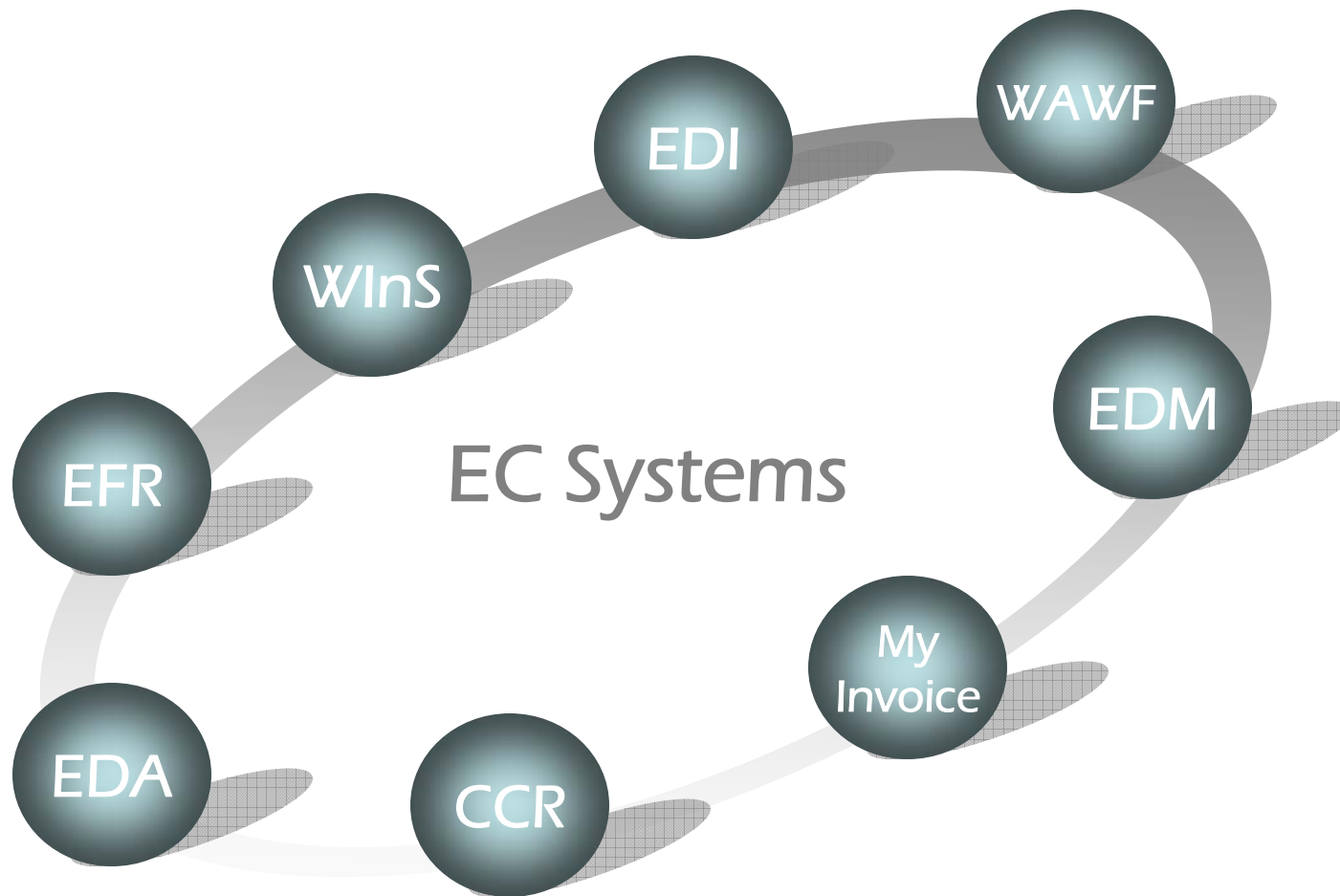
EC Systems

How does it work?

1 Vendor registers in CCR, remittance data transmitted to EC systems/CEFT

2 Contracts/mods, vouchers are posted to EDA/NAFI

3 Vendor enters invoice and shipment data into WAWF, or transmits invoices via WINS or EDI

4 Government performs acceptance of goods and services in WAWF transmitted to entitlement/accounting systems

5 Vendor receives payment via electronic funds transfer (EFT) and uses myInvoice to track their payment.

How does it work? Step #1

1

Vendor registers in CCR, remittance data transmitted to EC systems/CEFT

CCR/CEFT/EFT

Corporate Electronic Funds Transfer (CEFT)

Central Contractor Registry (CCR)

- Vendors register when contract awarded

- Provides EFT payment information

- Identify eBusiness POC

Accepts data feeds from CCR and employee/service member systems

Allows entry of CCR exempt vendors

Provides data to payment systems

Electronic Funds Transfer (EFT)

- Equivalent to "Direct Deposit" in traditional bank

- Saves money from check costs

- Quicker payment for customers with less opportunity for error

How does it work? – Step #2

(2) **Contracts/mods, vouchers are posted to EDA/NAFI**

Electronic Document Visibility

EDA

EFR

EDM

Electronic Document Access

- Shared docs across DoD using Intranet and web technology.

- Repository for contractual data and payment vouchers

- Timely, searchable, archival, reduces data entry and costs.

Electronic File Room

- Repository of official contractual documents.

- Read-only view of contracts, Mods, Invoices, vouchers, DoD forms, DFAS forms and other supporting obligation and disbursing documents.

- Non-DFAS organizations can have read-only access.

Electronic Document Management

- Provides DFAS users with access to payment related documents and information.

- Involves collective application of imaging, electronic foldering and workflows.

DFAS

How does it work? – Step #3

3 **Vendor enters invoice and shipment data into WAWF, or transmits invoices via WINS or EDI**

Wide Area Workflow (WAWF)

An interactive web-based application that allows vendors to electronically submit invoices and receiving reports, and the Government to inspect, accept, receive and pay electronically.
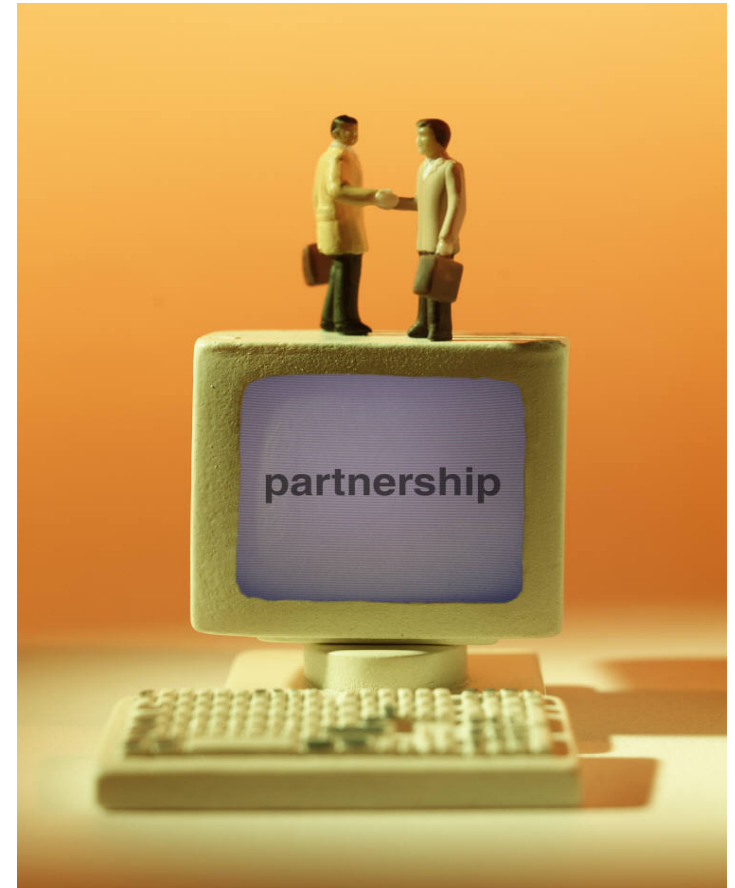
- PKI Enabled
- Allows government to digitally sign documents over the web
- Eliminates paper from the invoicing and receipt/acceptance process of the DoD contracting life cycle.
- Electronically transmits data to the entitlement systems for payment
- Uses e-mail to notify workflow users of document status
- Provides GLOBAL visibility to all users.

Click for Demo

Create CIRR

Self Paced Training @ www.wawftraining.com

Web Invoicing System (Wins)

- Web-based application

- Allows vendors to submit invoices via:
  - on-line data entry
  - File Transfer Protocol (FTP)

- Invoices are translated into EDI 810 format and submitted to payment system.

- Certification through SEPS and ECS.

Electronic Data Interchange (EDI)

- Computer to computer exchange of routine business information in a standard format

- Uses American National Standards Institute (ANSI) X-12 format.

  Version 3010

How does it work? – Step #4

④ Government performs acceptance of goods and services in WAWF transmitted to entitlement/accounting systems

Government Acceptance Using WAWF

- WAWF makes it fast and easy to accept goods and services.

- Use the "Create Receiving Report From Invoice" feature to cut data entry time.

- Missing RR's are the leading cause of overage and interest. Using EC for acceptance reduces costs and improves payment timeliness.

Click for Demo

Accepting CIRR

DFAS

How does it work? – Government perspective

WInS

WAWF

EDI

GEX

IAPS

CAPS

One Pay

MOCAS

GEX translates info into legacy entitlement systems.

How does it work? – Step #5

⑤ Vendor receives payment via electronic funds transfer (EFT) and uses myInvoice to track their payment.

myInvoice

Interactive system provides information on invoices submitted and paid.

Contractors may:

- Research the status of a recently filed invoice to see when payment will be issued or if there is an issue with payment processing.
- Obtain information associated with a payment including contract number, invoices covered, interest or freight included and tax or discount withheld.
- Receive e-mail notification of payments.

https://myinvoice.csd.disa.mil/index.html
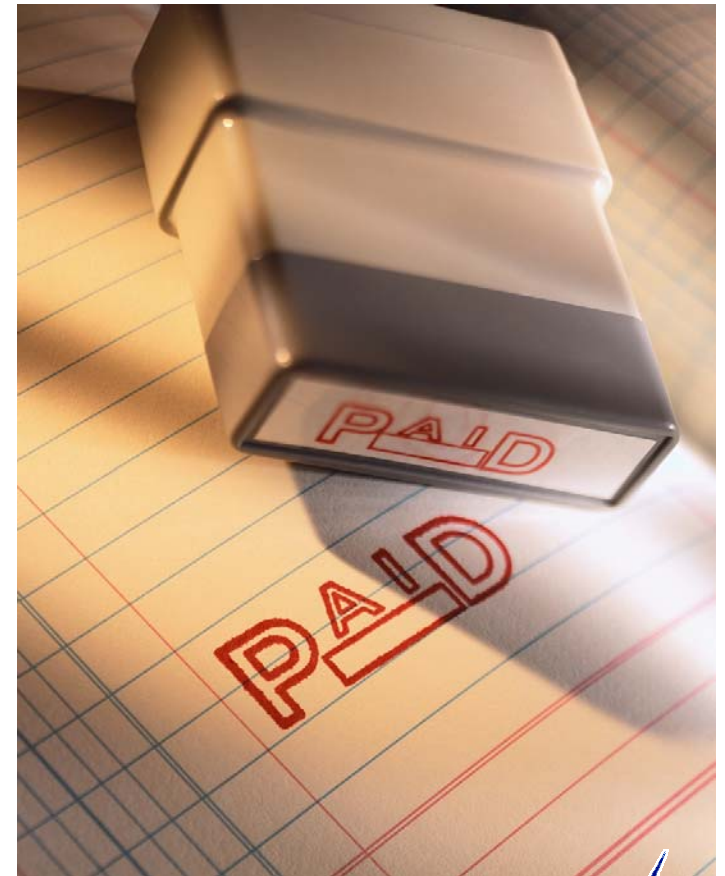
WAWF - New Capabilities

WAWF

UID
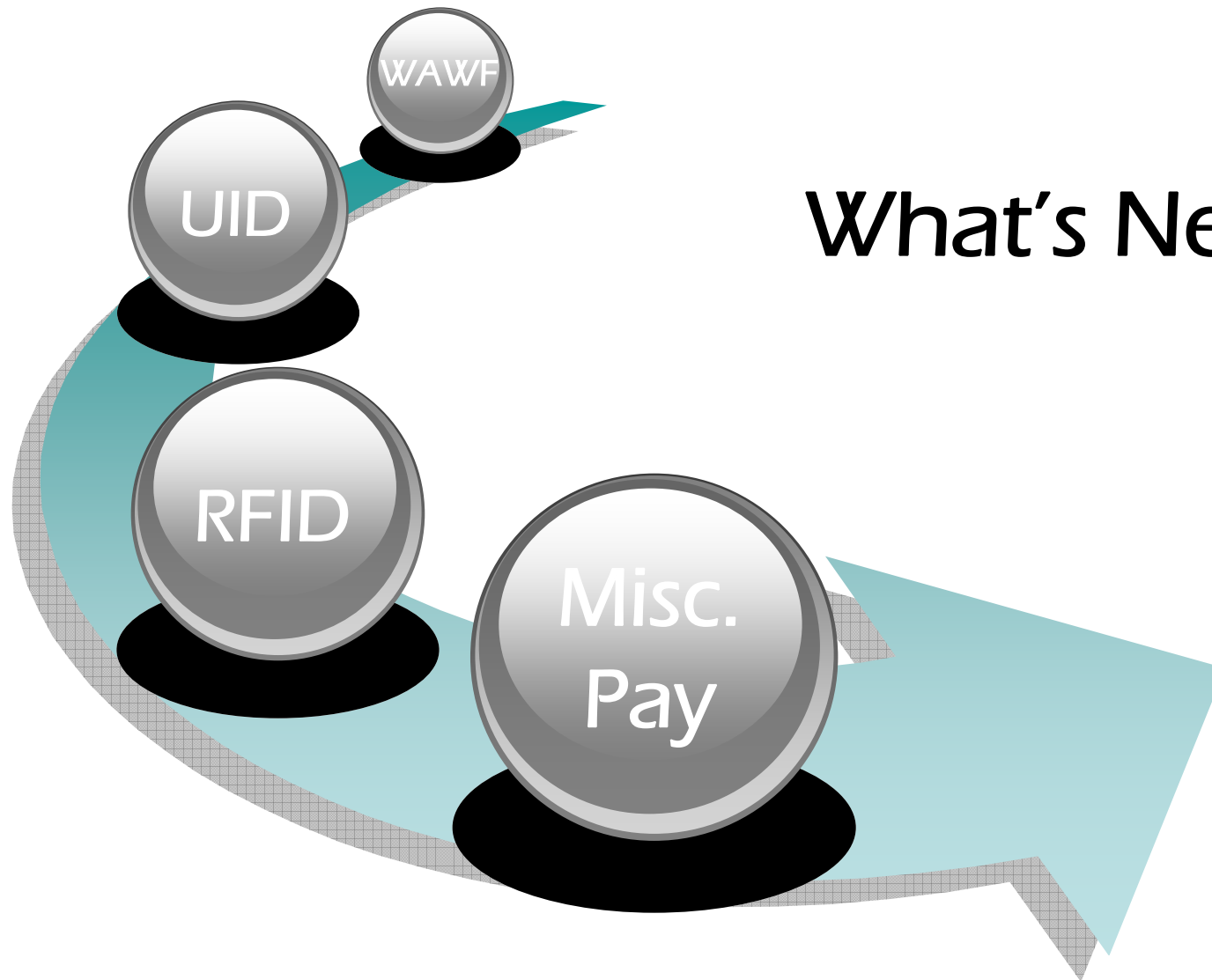
RFID

Misc. Pay

What's New

Miscellaneous Payments

- WAWF is now capable of making misc. payments.

- Make payments for non-contractual items.

Radio Frequency Identification (RFID)

RFID Antenna

Active Tags

Long Range Reader

- RFID technology is a means of identifying a unique object or a person using a radio frequency transmission.

- DFARS Clause 252.211-7006 The Contractor shall electronically submit advance shipment notice(s) with the RFID tag identification (specified in paragraph (d) of this clause) in advance of the shipment in accordance with the procedures at :

  http://www.acq.osd.mil/log/rfid/advance_shipment_ntc.htm

- ***The current acceptable method for ASN submission is through Wide Area Workflow (WAWF).***

- ***The ASN is not a new process/transaction. It is the same existing Material Inspection Receiving Report (MIRR) transaction being sent to WAWF with additional data (RFID data elements) added to the transaction.***

Unique Identification

EID CAGE 1U2R7

ORIG P/N F100200300400AP

SER NO MH8032

Mil-Std-130 UID Construct 2 Label

UID is the combination of:

Enterprise ID	370521
Serial Number	786950
Original Part Number	1234
Current Part Number	5678

- Set of data marked on tangible assets that is globally unique. It ensures data integrity and quality throughout the life of the item.

- Helps to reliably locate, control, and value assets anywhere in the DoD supply chain

- *UID data shall be submitted via Wide Area Work Flow (WAWF) or other electronic means.*

- *The most recently released version of WAWF is now capable of capturing UID data.*
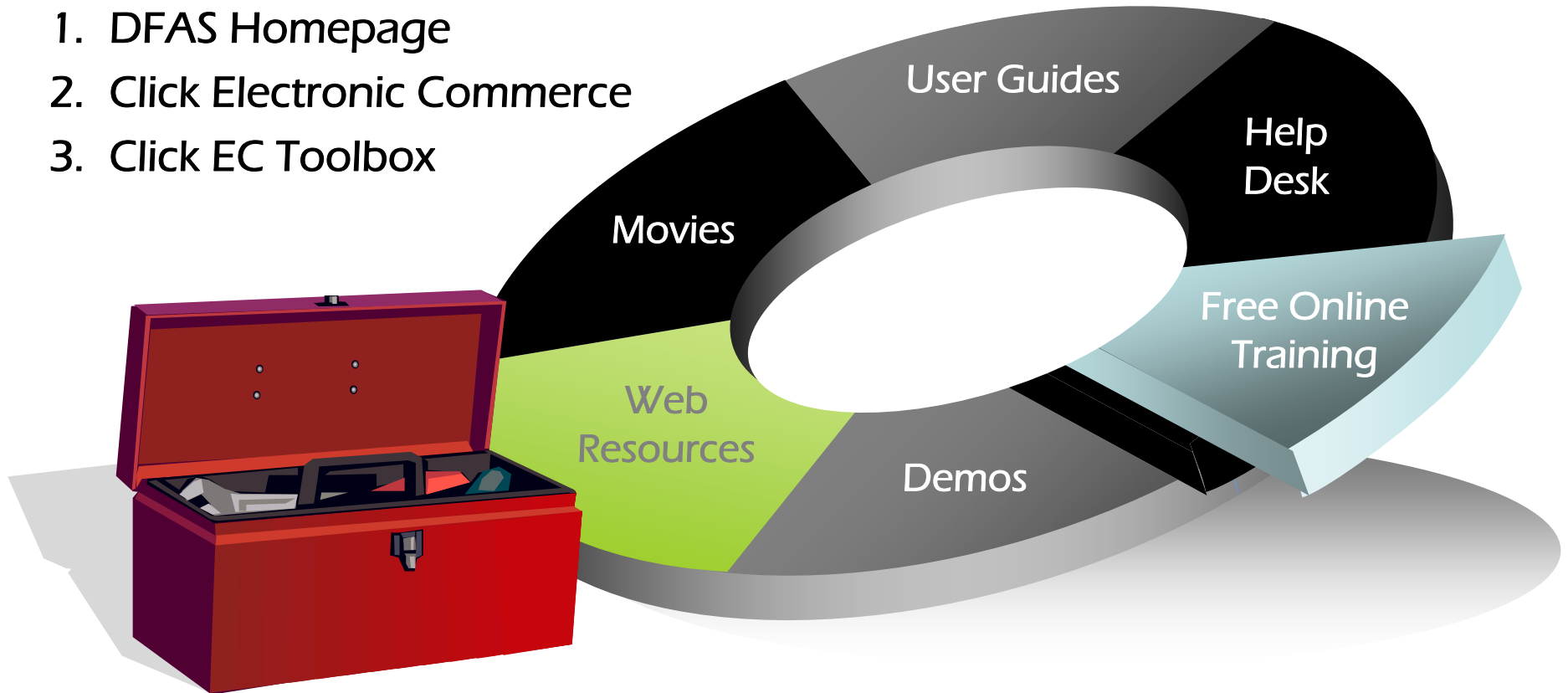
- *For more information go to:*
  http://www.acq.osd.mil/dpap/UID/

Getting Started

Electronic Commerce End User's Tool Box

Go to:

1. DFAS Homepage
2. Click Electronic Commerce
3. Click EC Toolbox

User Guides

Help Desk

Movies

Free Online Training

Web Resources

Demos

http://www.dod.mil/dfas/contractorpay/electroniccommerce/ECToolBox.html

References

- Main DFAS EC Web Site

http://www.dod.mil/dfas/contractorpay/electroniccommerce.html

- WAWF production web-site

https://wawf.eb.mil

- WInS web-site

https://ecweb.dfas.mil

- EDA web-site

http://eda.ogden.disa.mil/

- myInvoice

https://myinvoice.csd.disa.mil//index.html

Thank You!