



Evolution of the Intragovernmental Transactions (IGT) - Buy/Sell Solution

25th Annual Government Financial Management Conference
Ronald Reagan Building & International Trade Center
August 18, 2015

Background

- Fiscal Service is working to eliminate the material weaknesses related to intragovernmental transactions on the Financial Report of the United States Government.
 - Accounting differences between agency trading partners on IGT buy/sell transactions are a contributor to these material weaknesses.

Background

- As of mid-2014, Fiscal Service was moving forward with two system based solutions to address the IGT buy/sell accounting differences:
 - Fiscal Accounting (FA) – Intra-Governmental Payment and Collection System (IPAC) enhancements to capture Minimum Accounting Data Elements (MADEs)
 - Payments Management (PM) – Invoice Processing Platform (IPP) enhancements to implement a Buy/Sell module (IPP-IGT) based on the Inter-Agency Agreement (IAA)

Strategic Direction

- Fiscal Service communicated a unified strategic direction at the Financial Management Conference in summer 2014:
 1. IPP-IGT as DoD IGT Buy/Sell Solution
 - Intradepartmental and Intragovernmental Activity
 2. IPAC as Non-DoD Standard IGT Buy/Sell Solution
 3. Translation of IGT Buy/Sell Activity between IPAC and IPP-IGT
 - Ensure interoperability of the two solutions

IGT Buy/Sell Analysis: Options

- Determine the extent to which the existing IPP-IGT buy/sell application could be leveraged for both DoD and Non-DoD IGT buy/sell activity
- Options considered:
 1. **Interoperable:** IPAC provides a path to the IPP-IGT buy/sell application
 2. **Seamless:** IPP-IGT and IPAC are merged to become a single IGT buy/sell application
 3. **Translator:** A data bridge is developed between the IPP-IGT buy/sell and IPAC applications to move data between the two applications

IGT Buy/Sell Analysis: Decisions

<i>SYSTEM</i>	<ul style="list-style-type: none">• IPP-IGT buy/sell application can be leveraged for all activity• Need for multi-year IPAC development effort eliminated• Initial offering will provide an interoperable solution• Long-term migration to seamless will be considered• Translator option eliminated
<i>POLICY</i>	<ul style="list-style-type: none">• Data standards will be based on the Interagency Agreement (IAA) Form 7600• MADEs will not be pursued separately from IAA• TFM will be updated to include the IAA and remove the MADEs
<i>AGENCY IMPACT</i>	<ul style="list-style-type: none">• Minimize impact as part of migration to an interoperable solution

IGT Buy/Sell Solution: Next Steps

SYSTEM	<ul style="list-style-type: none">• Rebranding effort: From IPP-IGT to G-Invoicing• Conduct G-Invoicing discovery effort late CY 2015<ul style="list-style-type: none">• Test G-Invoicing application using buy/sell activity of the Administrative Resource Center (ARC) customers (includes testing between ARC and DoD)• Begin early adopter program in 2016
POLICY	<ul style="list-style-type: none">• Update TFM in CY 2016 to remove MADEs and add IAA-based data standards• Leverage existing IGT workgroups to gather agency feedback
AGENCY IMPACT	<ul style="list-style-type: none">• Define a scalable customer service and implementation model capable of supporting a government-wide implementation• Communicate IGT next steps to agencies

Department of Defense Implementation

- Ms. Mary Kemp, Office of the Under Secretary of Defense (Comptroller) Business Integration Office
 - Discussion of DoD's IPP-IGT Implementation Initiative



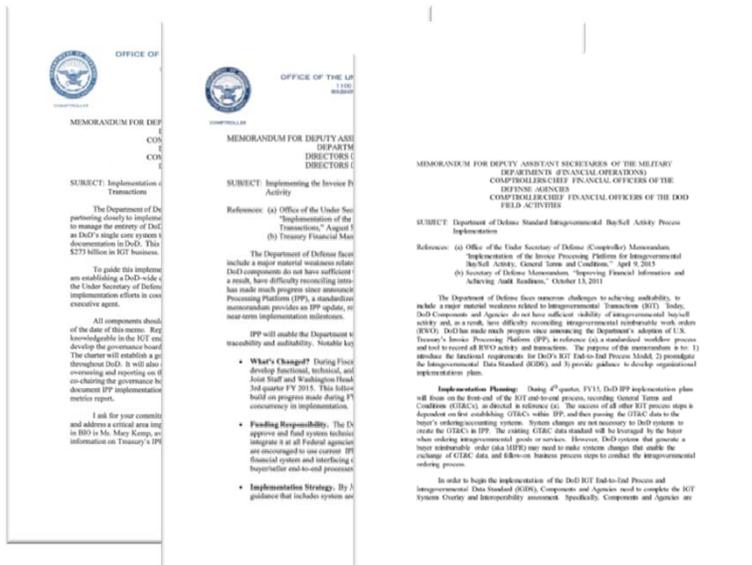
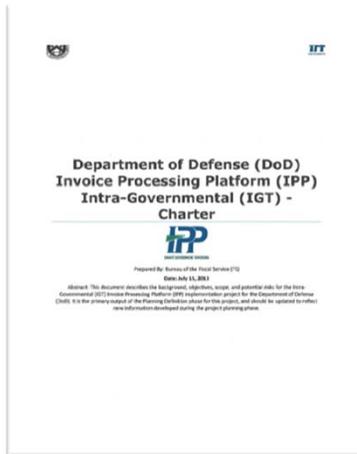
Intragovernmental Transactions Buy/Sell Solution Department of Defense

Ms. Mary Kemp
18 August 2015

DoD Charter and Policy

PROJECT CHARTER

POLICY MANDATES

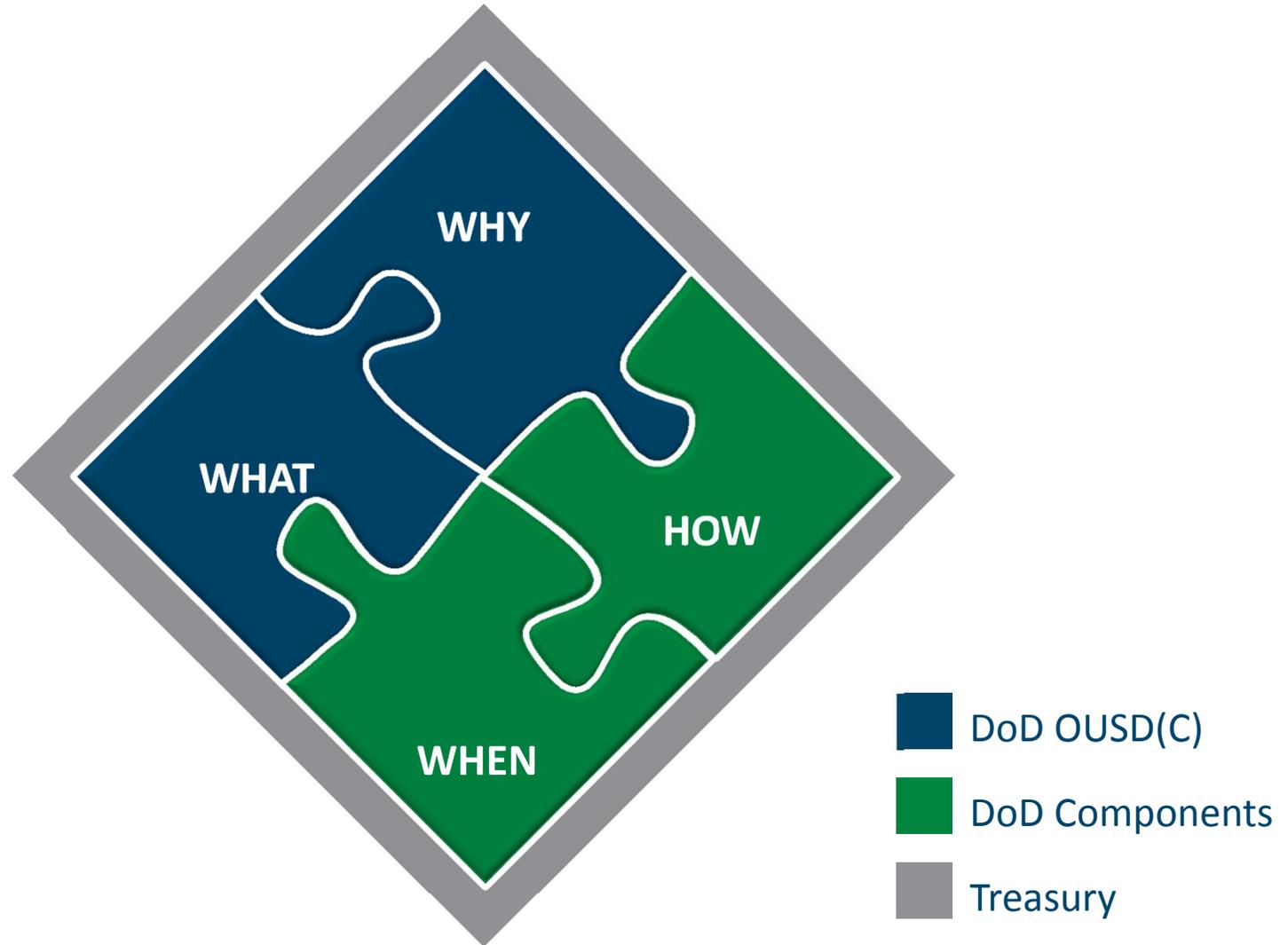


August 2013 Memo: Implementation of the Invoice Processing Platform for Buy-Sell Reimbursable Transactions

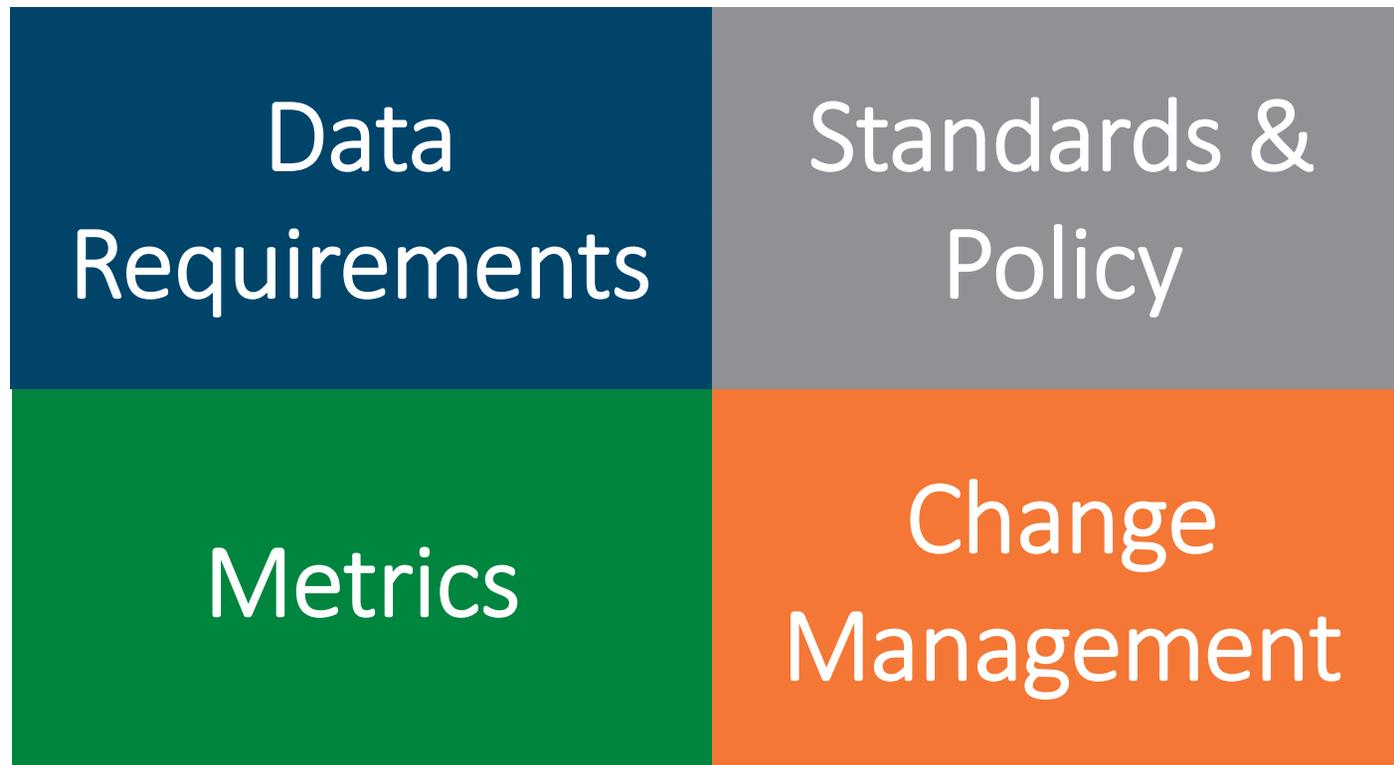
April 2015 Memo: Implementing the Invoice Processing Platform for Intragovernmental Buy-Sell General Terms and Conditions (GT&Cs)

July 2015 Memo: Department of Defense Standard Intragovernmental Buy/Sell Activity Process Implementation

Roles and Responsibilities



DoD Governance Structure

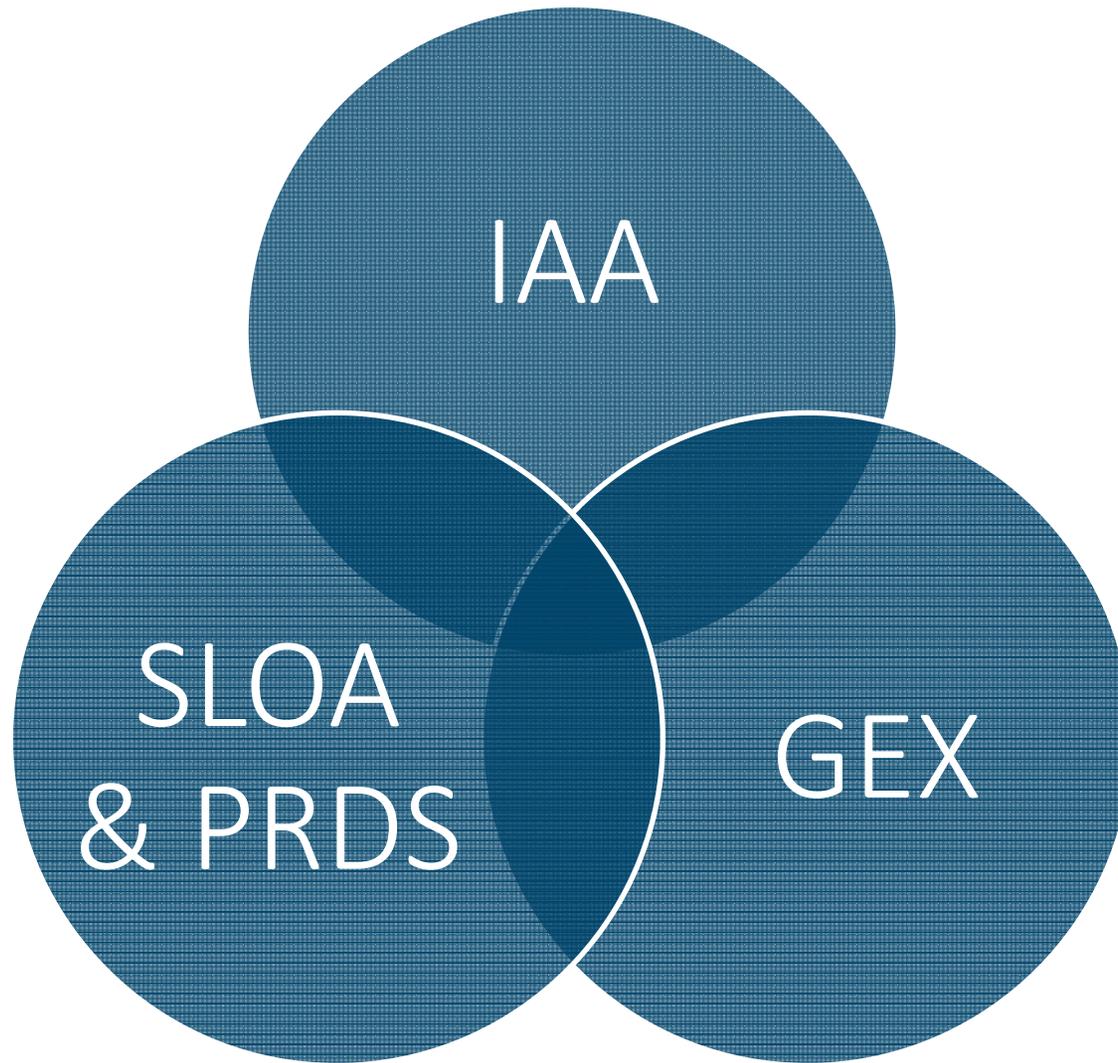


It's all important!

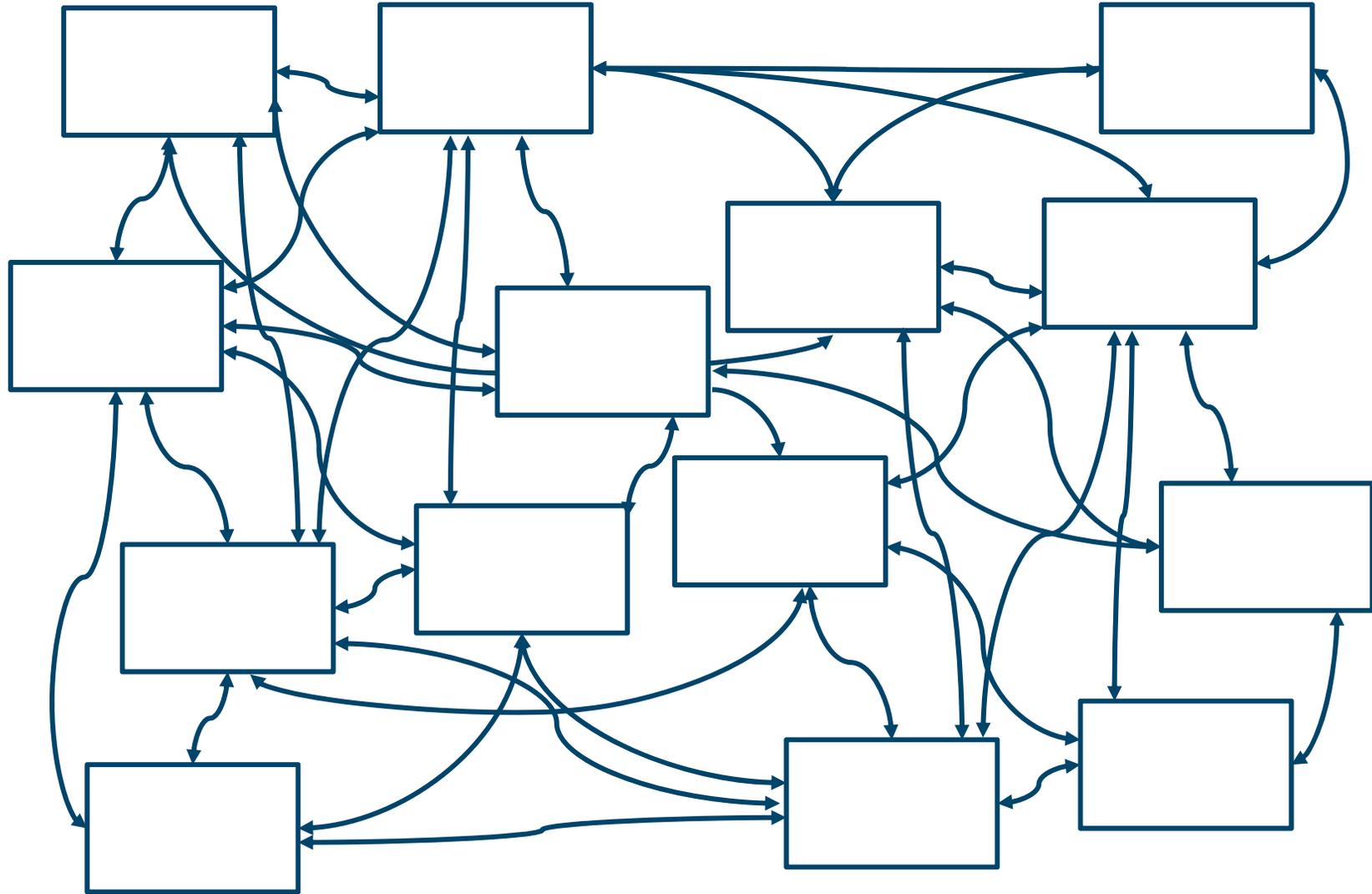
DoD Intragovernmental Data Standard

Intragovernmental Buy/Sell Process (Buyer Initiated) via IPP									
Buyer Agency / Buyer System		Seller Agency / Seller System		Buyer System		Seller System		Process Category	
Sequence Step	Process Reference	Process Description	Initiator	Agency / System	Data Transfer	Data Broker	Process	Agency / System	Process Category
1	--	Create GT&C in manually in IPP	Buyer	IPP Disburse Module: Buyer	IPP		Seller	IPP Disburse Module: Seller	GT&C
2	--	Append Agreement Data to GT&C	Seller	IPP Disburse Module: Seller	IPP		Buyer	IPP Disburse Module: Buyer	
3	--	Append Buyer GT&C Approval	Buyer	IPP Disburse Module: Buyer	IPP		Seller	IPP Disburse Module: Seller	
4	--	Append Seller GT&C Approval	Seller	IPP Disburse Module: Seller	IPP		Buyer	IPP Disburse Module: Buyer	
5	1.d	IPP Transmits GT&C Download to Buyer	Buyer	Invoice Processing Platform (IPP)	GEX		Buyer	Buyer System	Order
6	2.d	Buyer Transmits Order Upload to IPP	Buyer	Buyer System	GEX		Invoice Processing Platform (IPP)		
7	2.a	GEX Order Rejection Notification to Buyer	Global Exchange (GEX)		GEX		Buyer	Buyer System	
8	2.c	IPP Transmits Order Download to Seller	Invoice Processing Platform (IPP)		GEX		Seller	Seller System	
9	2.a	Seller Transmits Order Acceptance to IPP	Seller	Seller System	GEX		Invoice Processing Platform (IPP)		
10	2.b	IPP Transmits Accepted Order Notification to Seller	Invoice Processing Platform (IPP)		GEX		Seller	Seller System	
11	--	IPP Transmits Seller Acceptance to Buyer	Invoice Processing Platform (IPP)		GEX		Buyer	Buyer System	
12	2.i	IPP Transmits Seller Acceptance to EDA	Invoice Processing Platform (IPP)		GEX		Electronic Document Access (EDA)		
13	--	EDA Transmits Seller Acceptance to WAWF	Electronic Document Access (EDA)		GEX		Wide Area Work Flow (WAWF)		
14	2.b	Seller Transmits Order Status Update to Buyer	Seller	Seller System	GEX		Buyer	Buyer System	
15	2.a	Seller Transmits Advance Ship Notification to Buyer	Seller	Seller System	GEX		Buyer	Buyer System	
16	3.d	Seller Transmits Performance Information (BI) to WAWF	Seller	Seller System	GEX		Wide Area Work Flow (WAWF)		
17	--	Buyer Performs Manual Receipt / Acceptance in WAWF	Buyer	Buyer System	WAWF		Buyer	WAWF	
18	3.a	WAWF Transmits Emergency Report to Seller	Wide Area Work Flow (WAWF)		GEX		Seller	Seller System	
19	--	WAWF Transmits Goods and Services Acknowledgement to Buyer, Seller and IPP	Wide Area Work Flow (WAWF)		GEX		Buyer	Buyer System	
20	3.b	WAWF Transmits Goods and Services Acknowledgement to Buyer, Seller and IPP	Wide Area Work Flow (WAWF)		GEX		Seller	Seller System	
21	--	IPP Transmits Invoice to Seller	Buyer	Buyer System	GEX		Invoice Processing Platform (IPP)		Manage Receivables
22	3.a	Seller Transmits Invoice to IPP	Seller	Seller System	GEX		Invoice Processing Platform (IPP)		
23	3.b	IPP Transmits Confirmation of Invoice to Seller	Invoice Processing Platform (IPP)		GEX		Seller	Seller System	
24	10.a	IPP Transmits Invoice to Buyer	Invoice Processing Platform (IPP)		GEX		Buyer	Buyer System	Manage Procurement Entitlement
25	--	Buyer Transmits Confirmation of Invoice to IPP	Buyer	Buyer System	GEX		Invoice Processing Platform (IPP)		
26	10.b	IPP Transmits Confirmation of Invoice to Seller	Invoice Processing Platform (IPP)		GEX		Seller	Seller System	
27	10.c	Buyer Transmits Approved Billing Document to IPP	Buyer	Buyer System	GEX		Invoice Processing Platform (IPP)		
28	11.a	IPP Transmits Approved Billing Document to PAC	Invoice Processing Platform (IPP)		Direct Connection		Intra-governmental Payment and Collection (IPAC)		Disbursement
29	11.b	IPAC Transmits Summary Disbursement Information to IPP	Intra-governmental Payment and Collection (IPAC)		Direct Connection		Invoice Processing Platform (IPP)		
30	11.c	IPP Transmits Disbursement Information to DCAS	Invoice Processing Platform (IPP)		GEX		Defense Cash Accountability System (DCAS)		
31	11.d	DCAS Transmits Disbursement Information to Buyer	Defense Cash Accountability System (DCAS)		GEX		Buyer	Buyer System	
32	11.e	Buyer Transmits Disbursement Acknowledgment to DCAS	Buyer	Buyer System	GEX		Defense Cash Accountability System (DCAS)		Collection
33	12.a	Buyer Transmits Refund Information to IPP	Buyer	Buyer System	GEX		Invoice Processing Platform (IPP)		
34	12.b	Seller Transmits Refund Information to IPP	Seller	Seller System	GEX		Invoice Processing Platform (IPP)		
35	12.c	IPP Transmits Detailed Collection Information to DCAS	Invoice Processing Platform (IPP)		GEX		Defense Cash Accountability System (DCAS)		
36	12.d	DCAS Transmits Detailed Collection Information to Seller	Defense Cash Accountability System (DCAS)		GEX		Seller	Seller System	
37	12.d	Seller Transmits Collection Acknowledgment to DCAS	Seller	Seller System	GEX		Defense Cash Accountability System (DCAS)		Perform Instrument Closeout
38	13.a	Buyer Transmits Order Completion Notice to IPP	Buyer	Buyer System	GEX		Invoice Processing Platform (IPP)		
39	13.d	IPP Transmits Order Completion Notice to Seller	Invoice Processing Platform (IPP)		GEX		Seller	Seller System	Manage Execution with Treasury
40	15.a	Buyer Transmits SQL Posting Disclosure Acknowledgment to DCAS	Buyer	Buyer System	GEX		Defense Cash Accountability System (DCAS)		
41	15.b	DCAS Transmits Buyer and Seller SQL Posting Disclosure to IPP	Defense Cash Accountability System (DCAS)		GEX		Invoice Processing Platform (IPP)		
42	15.b	Seller Transmits SQL Posting Disclosure Acknowledgment to DCAS	Seller	Seller System	GEX		Defense Cash Accountability System (DCAS)		
43	--	DCAS Transmits Buyer and Seller SQL Posting Disclosure to IPP	Defense Cash Accountability System (DCAS)		GEX		Invoice Processing Platform (IPP)		Post to General Ledger (Seller)
44	16.a	Buyer Transmits Trial Balance to FERS	Buyer	Buyer System	GEX		Defense Department Reporting System (DCRS)		
45	12.a	Seller Transmits Trial Balance to DCRS	Seller	Seller System	GEX		Defense Department Reporting System (DCRS)		

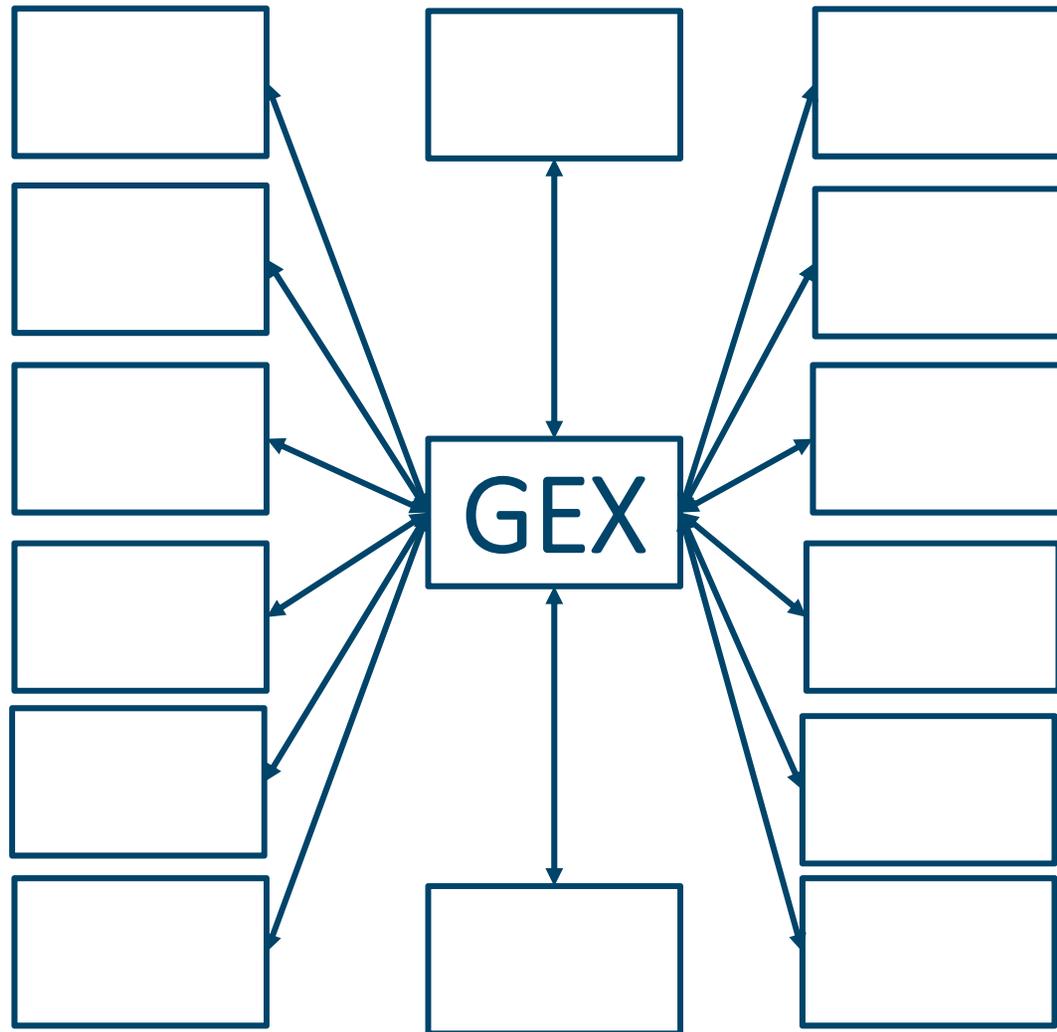
Key Enablers to DoD Success



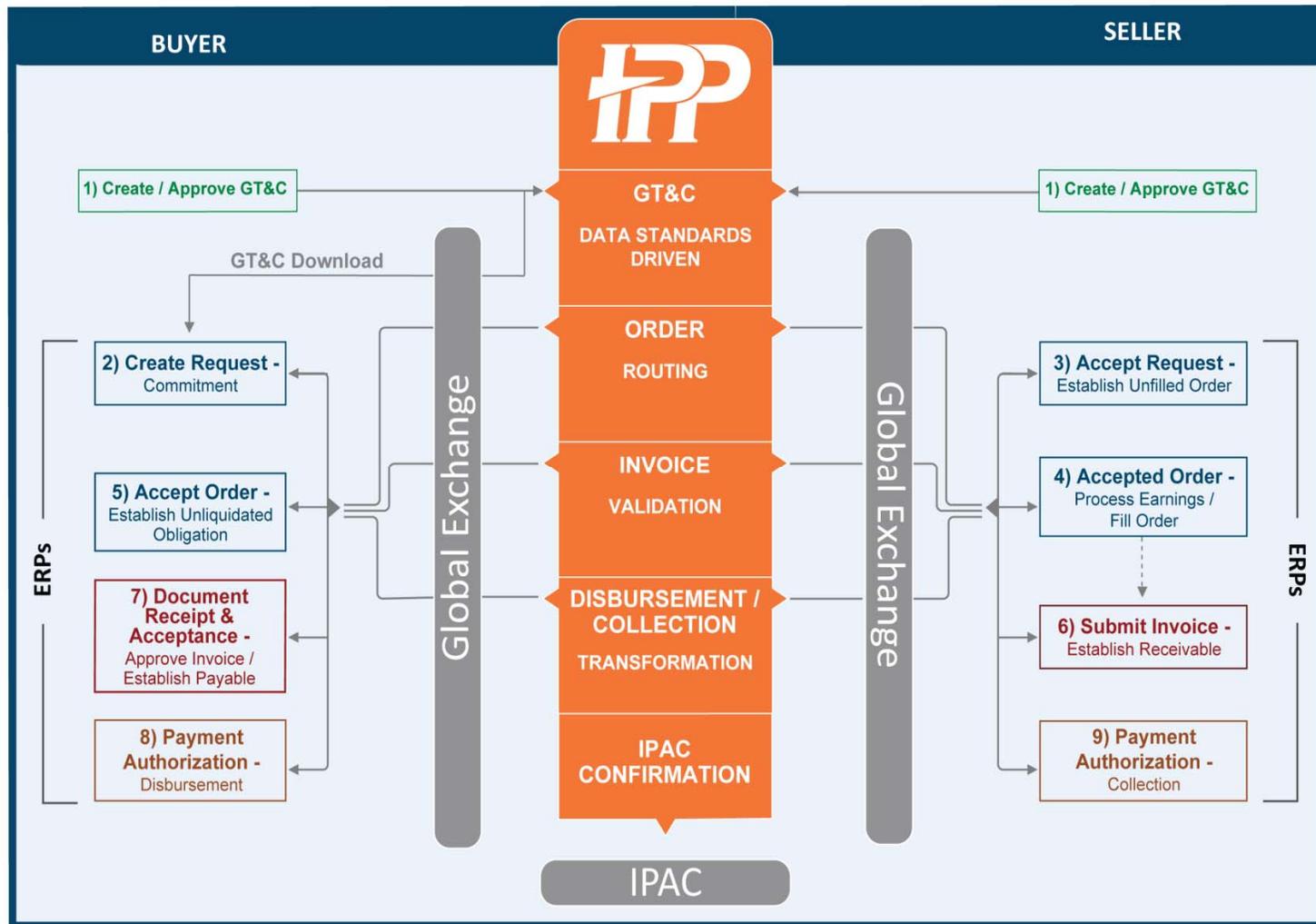
Pre-GEX



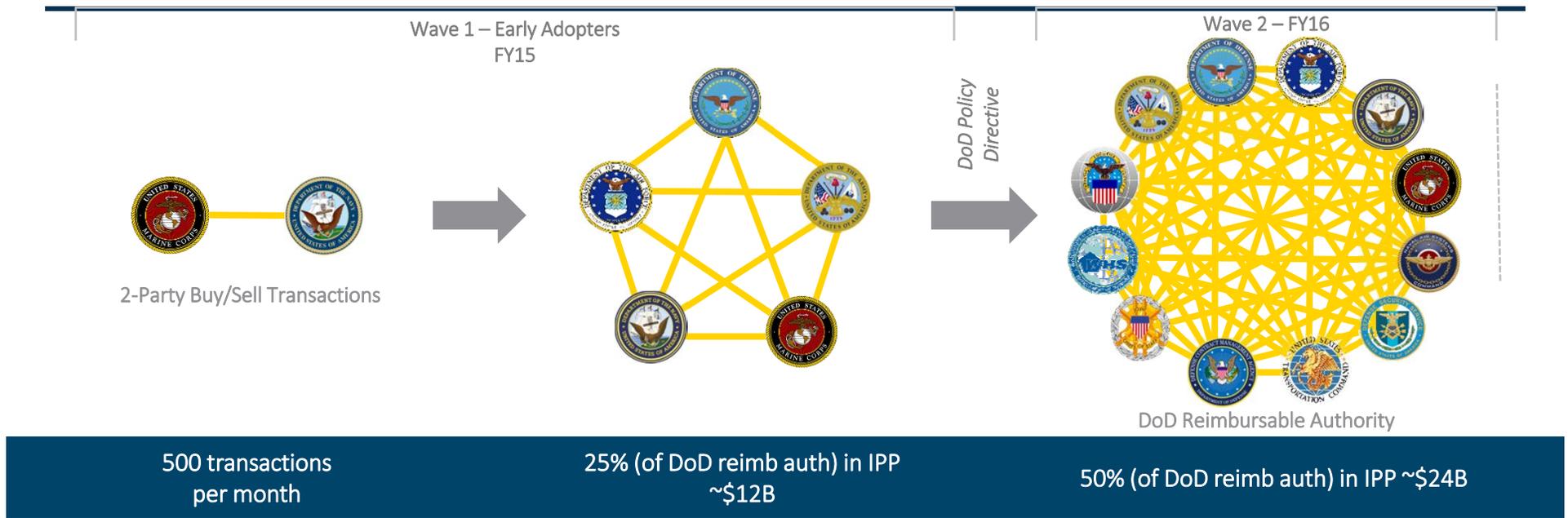
Post-GEX



Current Environment



Adoption: IPP Becomes More Valuable with Increased Use



FY 15 Target: 50 % of Reimb Authority reflected in IPP as GT&C

- Early adopters critical to informing requirement gaps, defining change management activity
- IPP “value” increases with each new connection/adopter
- Outcomes from early adopters :
 - Develop implementation guide to direct the process for future “connections”
 - Document unique trading partner requirements

Defining IGT Data and Process Standards

Matt Conrad

Fiscal Accounting - Intragovernmental Branch

- Current Efforts
 - Intergovernmental Transactions Working Group (ITWG)
 - Collaborative Agency Working Group (CAWG)
- Timeframe
- How you can get involved

Questions

Contact Information



Primary contact

Mary Kemp

Office of the Under Secretary of Defense (Comptroller)

703-697-0503

mary.l.kemp12.civ@mail.mil

To schedule a briefing, contact:

Aida Ernst

Office of the Under Secretary of Defense (Comptroller)

703-692-2764

aida.ernst.ctr@mail.mil

Contact Information



Matt Conrad
Manager, Intragovernmental Branch
Bureau of the Fiscal Service – Fiscal Accounting
304-480-1004
matt.conrad@fiscal.treasury.gov

Keith Jarboe
IGT Agency Outreach – Project Support Division
Bureau of the Fiscal Service – Fiscal Accounting
202-874-7818
keith.jarboe@fiscal.treasury.gov