



BUREAU OF THE
Fiscal Service
U.S. DEPARTMENT OF THE TREASURY

Using G-Invoicing Transactional Data in GTAS Edit Rules

(Planned Future Enhancements)

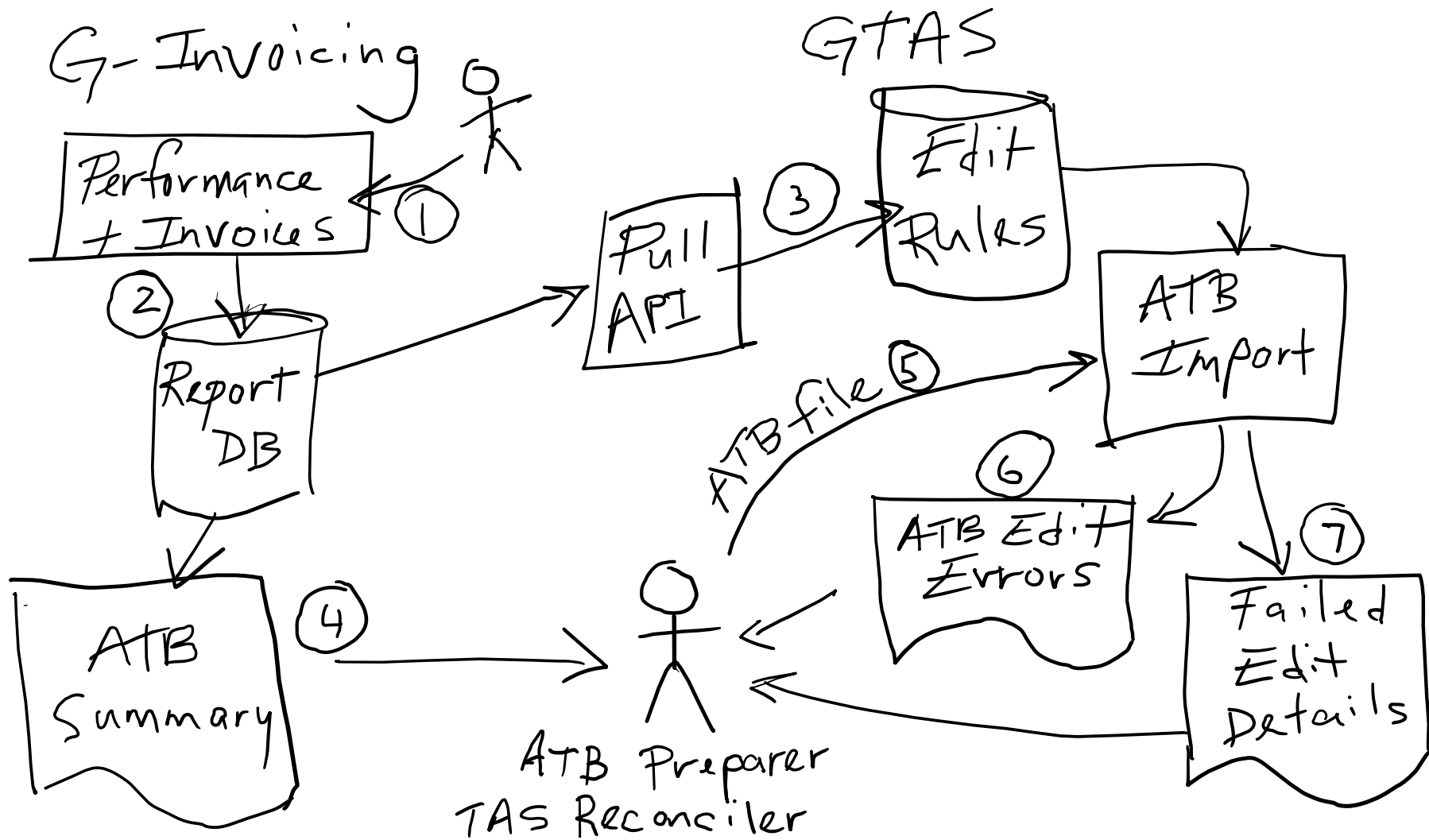
Version 1.0 – July 2022



Business Overview

- As outlined in the TFM Appendix 8, the G-Invoicing mandate is a phased approach that requires new Buy/Sell activity to be implemented by October 2022 and in-flight activity to be converted by October 2023
- Fiscal Service will measure an Entity's compliance by comparing data that an Entity reports in the Government-wide Treasury Account Symbol Adjusted Trial Balance System (GTAS) and the Performance Transactions created in G-Invoicing
- G-Invoicing has established business rules that will calculate dollar amounts per TAS (submitted on the G-Invoicing Performance transactions) that affect financial statement lines and reciprocal categories (RCs), specifically RC22 Accounts Receivable/Payable, RC23 Advances and Prepayments to/from Others, and RC24 Buy/Sell Revenue/Costs
- The dollar amounts derived from these rules will be used as the basis for comparison with the ATB data within GTAS

GTAS / G-Invoicing Interaction



Reciprocal Category Data

- Monthly TAS amounts will be made available to GTAS for the following data elements:
 1. Buyer: RC 22 - A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)
 2. Buyer: RC 23 - Advances to Others and Prepayments (Reclassified Balance Sheet Line 5)
 3. Buyer: RC 24 - Buy/Sell Costs (Reclassified Statement of Net Cost Line 7.3)
 4. Buyer: RC 24 - Purchase of Assets (Reclassified Statement of Net Cost Line 7.4)
 5. Buyer: RC 24 - Purchase of Assets Offset (Reclassified Statement of Net Cost Line 12.3)
 6. Seller: RC 22 - Accounts Receivable (Reclassified Balance Sheet Line 3.4)
 7. Seller: RC 23 - Advances from Others and Deferred Credits (Reclassified Bal. Sheet Line 25)
 8. Seller: RC 24 - Buy/Sell Revenue (Reclassified Statement of Net Cost Line 12.2)
 9. Seller: RC 24 - Buy/Sell Costs (Reclassified Statement of Net Cost Line 7.3)
- RC 24 data is for the target period only, thus are combined with prior (FYTD) periods
- RC 22 and 23 data represent FYTD balances, thus are not combined with prior periods

RC Data Elements 1-2

1. Buyer: RC 22 - A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)
 - Applies only to non-advanced Schedules
 - Total up three sub elements
 - a. Unsettled: Sum of Delivered/Performed transactions against FOB Point 'Source' Orders that have not settled by the last calendar day of the target reporting period
 - b. Unreceived: Sum of Delivered/Performed transactions against FOB Point 'Destination' Orders that do not have corresponding Received/Accepted transactions which have settled by the last calendar day of the target reporting period
 - c. Deferred: Sum of Deferred Payment transactions which are active for the target reporting period
2. Buyer: RC 23 - Advances to Others and Prepayments (Reclassified Balance Sheet Line 5)
 - Applies to advanced Schedules only
 - Only one sub element
 - a. Performed: Sum of settled Advance transactions minus sum of Delivered/Performed transactions performed against the reporting period or any prior period

RC Data Elements 3-5

3. Buyer: RC 24 - Buy/Sell Costs (Reclassified Statement of Net Cost Line 7.3)
 - Capitalized Asset Indicator on the Order Line must be **False**
 - Total up three sub elements
 - a) Delivered: Sum of Delivered/Performed transactions reported against accounting periods from the beginning of the fiscal year through the target reporting period
 - b) Deferred: Sum of Deferred Payment transactions which are active for the target reporting period
 - c) EZ Invoiced: Net EZ Invoice transactions reported against accounting periods from the beginning of the fiscal year through the target reporting period
 - o Invoices minus Reversals minus settled Rejections
4. Buyer: RC 24 - Purchase of Assets (Reclassified Statement of Net Cost Line 7.4)
 - Capitalized Asset Indicator on the Order Line must be **True**
 - Total up three sub elements
 - a) Delivered: Same calculations as 3a above
 - b) Deferred: Same calculations as 3b above
 - c) EZ Invoiced: Same calculations as 3c above
5. Buyer: RC 24 - Purchase of Assets Offset (Reclassified Statement of Net Cost Line 12.3)
 - Total up three sub elements
 - a) Delivered: Same amounts as 4a above
 - b) Deferred: Same amounts as 4b above
 - c) EZ Invoiced: Same amounts as 4c above

RC Data Elements 6-9

For data elements 6-9, “My TAS” is the Servicing Agency’s and the Trading Partner AID and MAIN are from the Requesting side

6. Seller Receivables: RC 22 - Accounts Receivable (Reclassified Balance Sheet Line 3.4)
 - Same as (1) Buyer Liabilities , but from the Seller’s perspective
7. Seller Advances: RC 23 - Advances from Others and Deferred Credits (Reclassified Balance Sheet Line 25)
 - Same as (2) Buyer Prepayments , but from the Seller’s perspective
8. Seller Revenue: RC 24 - Buy/Sell Revenue (Reclassified Statement of Net Cost Line 12.2)
 - Same as (3) Buyer Costs plus (4) Buyer Assets, but from the Seller’s perspective
9. Seller: RC 24 - Buy/Sell Costs (Reclassified Statement of Net Cost Line 7.3)
 - Same as (4) Buyer Assets, but from the Seller’s perspective



ATB Summary Report

- New option under Reports menu, available to new TAS Reconciler role
- Request by Accounting Period (Fiscal Year + Month) and Reporting TAS
- Summed by Data Element, Sub Element, Partner AID, Partner MAIN and Doc Number
- User will copy Document Number to look up Order Schedule Balance (next slide)

Treasury CUI - Controlled Unclassified Information

ATB Summary Report

Report Date: Fri Jul 1 2022 08:38:42 EST

UserId: WESADM01

Parameters: Accounting Period: 09/2022 (Jun), Reporting TAS: --- 020 2021 2023 - 0100 001

Buy/Sell Ind.	RC	GTAS Statement Line	Sub Element	TP AID	TP MAIN	Amount	Document Number	Requesting Agency	Requesting Group Name	Servicing Agency	Servicing Group Name
Requesting	22	A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)	Deferred	012	9999	\$99,999.00	O2202-020-012-000234	req org name	req group name	srv org name	srv group name
Requesting	22	A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)	Deferred	012	9999	\$99,999.00	O2202-020-012-000123	req org name	req group name	srv org name	srv group name
Requesting	22	A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)	Unreceived	012	9999	\$99,999.00	O2202-020-012-000234	req org name	req group name	srv org name	srv group name
Requesting	22	A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)	Unreceived	012	9999	\$99,999.00	O2202-020-012-000123	req org name	req group name	srv org name	srv group name
Requesting	22	A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)	Unsettled	012	9999	\$99,999.00	O2202-020-012-000234	req org name	req group name	srv org name	srv group name
Requesting	22	A/P, and Other Liabilities (Reclassified Balance Sheet Line 22.2)	Unsettled	012	9999	\$99,999.00	O2202-020-012-000123	req org name	req group name	srv org name	srv group name
Requesting	23	Advances to Others and Prepayments (Reclass Bal Sheet Line 5)	Performed	012	9999	\$99,999.00	O2202-020-012-000123	req org name	req group name	srv org name	srv group name
Requesting	23	Advances to Others and Prepayments (Reclass Bal Sheet Line 5)	Performed	012	9999	\$99,999.00	O2202-020-012-000234	req org name	req group name	srv org name	srv group name
Requesting	24	Buy/Sell Costs (Reclassified Statement of Net Cost Line 7.3)	EZ Invoiced	012	9999	\$99,999.00	E2202-020-012-000345	req org name	req group name	srv org name	srv group name
Requesting	24	Buy/Sell Costs (Reclassified Statement of Net Cost Line 7.3)	Delivered	012	9999	\$99,999.00	O2202-020-012-000234	req org name	req group name	srv org name	srv group name

Legend

Accounting Period is synonymous with Fiscal Period

Reporting TAS represents the TAS submitted to GTAS in the ATB file

Buy/Sell Ind.: Provides the perspective of the TAS evaluation as Requesting TAS or Servicing TAS

RC: Reciprocal Category

GTAS Statement Line: Concatonation of the Statement Line number and name used for ATB reporting in GTAS

TP: Trading Partner involved in the other side of the transaction (e.g., the Servicing side Receivables when reporting the Requesting side Payables)

Sub Element - Deferred: Reported as a Deferred Payment (accrual) in the accounting period

Sub Element - Unreceived: Delivered/Performed but not Received/Accepted by the end of the accounting period

Sub Element - Unsettled: Delivered/Performed but not Transferred (aka, settled) by the end of the accounting period

Sub Element - Performed: Net Advanced less net Delivered/Performed reported before the closing of the accounting period

Sub Element - Delivered: Delivered/Performed reported before the closing of the accounting period

Sub Element - EZ Invoiced: Net EZ Invoices less Reversals and Rejections (within rejection window) by the end of the accounting period

AID: Agency Identifier

MAIN: Main Account

Document Number: Order number or EZ Invoice number involved in the transaction(s)



Order Schedule Balance Page

- User still needs Order role and data access to view Orders on OSB page

Home Requesting Agency ▾ Servicing Agency ▾ Administration ▾ Reports New Schmidt Account ▾ Help ▾ Log Off

Order: [O2203-070-070-052216](#) Select an Order Number ▾

Order Status Open	Order Create Date 2022-03-07	<input type="text"/>	PoP End Date 2022-12-30	Net Amount	Advance Amount \$5,400.00	Total Amount \$5,400.00	Remaining Amount ⓘ \$5,132.02
GT&C # A2101-070-070-005131	FOB Point Source/Origin	Select an Order Number	Servicing Group Headquarters - ABC123				
Originating Partner Requesting Agency	CR days -	O2203-070-070-052215	Requesting Group Divisional Office A - AAA000				

Document Type	Transaction Date	Period	Performance Number	Document Quantity	Document Amount	Performance Date	Partial/Final	Transfer Date	DRN	Remaining Quantity	Remaining Amount	Action
> Line 1				600.00	\$ 1,200.00					583.35	\$ 1,166.70	
> Line 2				600.00	\$ 1,800.00					563.24	\$ 1,689.72	
∨ Line 3				600.00	\$ 2,400.00					568.90	\$ 2,275.60	
∨ Schedule 1				100.00	\$ 400.00					79.90	\$ 319.60	Create
Advance	2022-03-07	04/2022 (Jan)	P2203-070-070-081510	10.10	\$ 40.40	2022-01-14		2022-03-07	00059113	89.90	\$ 359.60	Adjust
Advance	2022-03-07	05/2022 (Feb)	P2203-070-070-081513	10.00	\$ 40.00	2022-02-16		2022-03-07	00059116	79.90	\$ 319.60	Adjust
Delivery	2022-03-07	04/2022 (Jan)	P2203-070-070-081514	3.50	\$ 14.00	2022-01-30				96.50	\$ 386.00	Adjust
Delivery	2022-03-07	05/2022 (Feb)	P2203-070-070-081524	6.60	\$ 26.40	2022-02-24				89.90	\$ 359.60	Adjust
> Schedule 2				200.00	\$ 800.00					189.00	\$ 756.00	Create
Schedule 3				300.00	\$ 1,200.00					300.00	\$ 1,200.00	Create

- Looking up Invoices and other EZ documents will be possible when 7600EZ is released
- Later in 2023 we will discuss ways to improve ATB Summary reporting



Version History

Version	Date	Release	Description
v0.1	7/1/2022	4.6	First version for review before publishing
v1.0	7/11/2022	4.6	First published version