

SEMINAR PRESENTERS

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FUNDAMENTALS OF THE TIC REPORTING SYSTEM



ORIGIN

The Treasury International Capital (TIC) Reporting System originated in 1934 to provide U.S. government data on U.S. international portfolio investment and capital movements

PURPOSE

- * Balance of Payments

 Statistical statement that summarizes economic transactions for an economy with the rest of the world
 - Current Account
 Goods, services, income
 - Capital Account Non-produced, non-financial assets
 - Financial Account
 - U.S. Reserves, Direct Investment, Portfolio Investments

PURPOSE

- * U.S. International Investment Position
 - Net international investment position
- * Economic Analysis
 - Financial account analysis
 - Capital markets analysis
 - Country analysis

- * Treasury Bulletin
 - Quarterly publication by the U.S. Department of Treasury
- * Federal Reserve Bulletin
 - Monthly publication by the Federal Reserve Board

- * Survey of Current Business
 - Monthly publication by the Department of Commerce, Bureau of Economic Analysis
- International Financial Statistics
 - Monthly publication by the IMF
- * External Debt Statistics
 - Quarterly publication by the IMF

* Where

TIC website at http://www.ustreas.gov/tic

* What

- Banking liabilities and claims positions by major category
- International securities

* What

- Net foreign purchases of long-term U.S. Treasury issues by major foreign sector
- Estimated "Major Foreign Holders of U.S. Treasury Securities"

* How

- Monthly time series
- By country

* When

Updated on 16th business day of each month on a 1-1/2 month lag

ADMINISTRATIVE ISSUES

* Authority

- Required by law
- Reviewed and approved by Office Management and Budget (OMB)

Confidentiality

Data reported are held in confidence by The Department of the Treasury, The Board of Governors of the Federal Reserve System, and The Federal Reserve Banks acting as fiscal agent of the Treasury

TIC REPORT SERIES

Report	Frequency	Data
Series/Form		Coverage
TIC B Series		
BC, BL-1, BL-2	Monthly	Reporter's Own and U.S.
		Customers' Liabilities to,
		Claims on Foreign Residents
BQ-1, BQ-2, BQ-3	Quarterly	by U.S. Residents filed by
		Depository Institutions,
		Bank Holding Companies
BC(SA), BL-1(SA),	Semiannual	(BHCs), Financial Holding
BL-2(SA)		Companies (FHCs), and
		Securities Brokers/Dealers

TIC REPORT SERIES

Report	Frequency	Data
Series/Form		Coverage
TIC S Series		
Form S/	Monthly	Purchases and Sales of
Memorandum		Long-Term Securities by Foreigners filed by U.S. Residents

TIC REPORT SERIES

Report	Frequency	Data
Series/Form		Coverage
TIC C Series		
CQ-1	Quarterly	Financial/Commercial
CQ-2		Liabilities to, and Claims on
		Foreign Residents filed by
		U.S. Residents Other than
		Depository Institutions and
		Securities Brokers/Dealers

RELATIONSHIP TO OTHER REPORTS

- Foreign Holdings of U.S. Securities, Including Selected Money Market Instruments (Form SHLA/ Form SHL)
- U.S. Ownership of Foreign Securities, Including Selected Money Market Instruments (Form SHCA/ Form SHC)
- * Treasury Foreign Currency (TFC) Forms
- Direct Investment Forms

GENERAL INSTRUCTIONS FOR TIC B AND S FORMS



WHO MUST REPORT

- ▼ TIC B Forms
 - Depository Institutions
 - Securities Brokers/Dealers
 - Bank Holding Companies (BHCs)/ Financial Holding Companies (FHCs)
- ▼ TIC S Form
 - U.S. entities who buy or sell long-term securities directly from or to foreigners

DEPOSITORY INSTITUTIONS

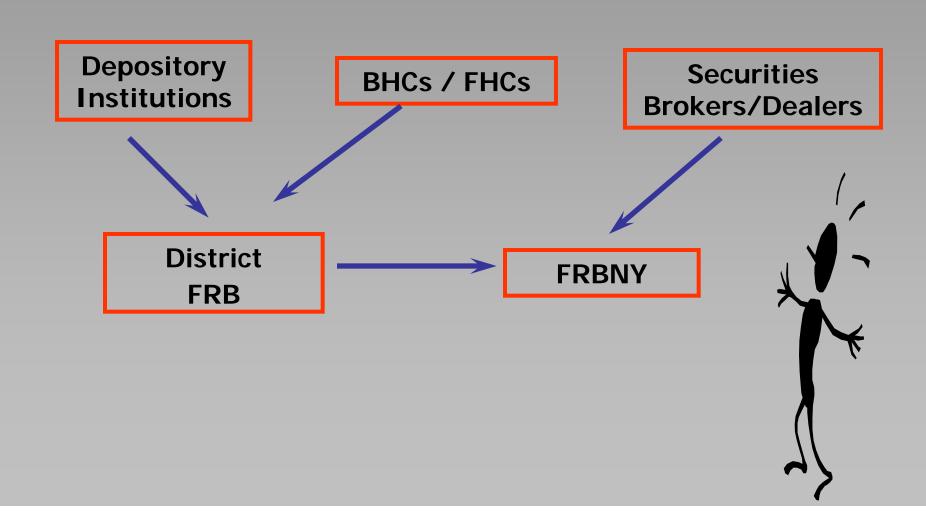
Include:

- Commercial bank
- Edge Act or Agreement corporation
- U.S. agency or branch of foreign banks
- Savings bank
- Trust company performing banking business
- Savings, Loan or Building associations
- Cooperative bank
- Industrial bank, private or unincorporated bank
- Credit union

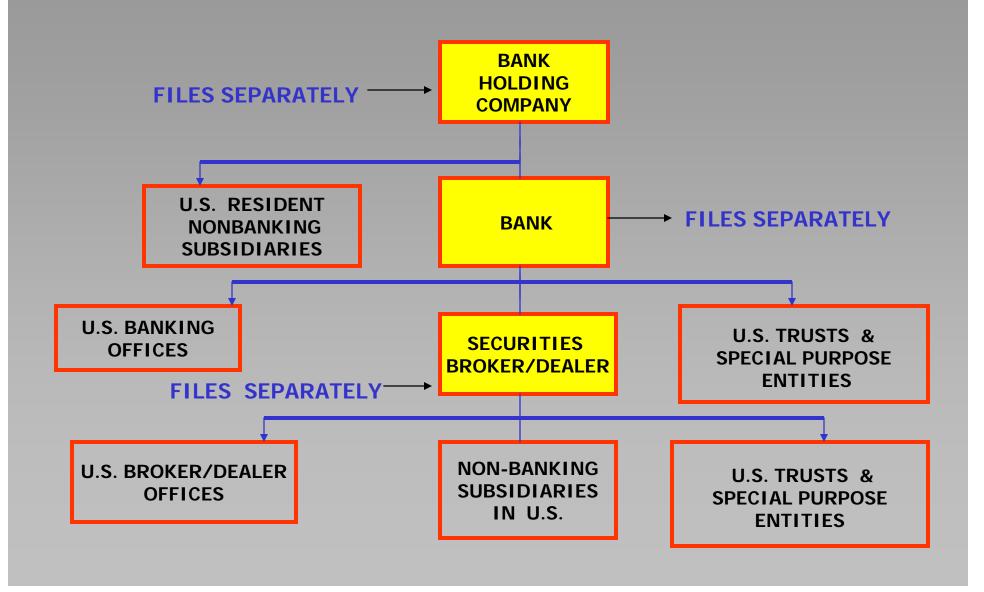
SECURITIES BROKERS/DEALERS

- Securities Broker
 - Securities broker is an entity that engages in effecting securities transactions for others
- Securities Dealer
 - Securities dealer is an entity that buys securities for its own account (excluding depositories and other entities acting in a fiduciary capacity)

WHERE TO FILE



CONSOLIDATION RULES



 Applies to consolidated reportable claims and liabilities

For example:

A depository institution should include reportable claims and liabilities of all of their U.S. banking offices including their International Banking Facilities (IBFs)

 Applies to consolidated reportable security transactions

For example:

A broker/dealer should include purchases and sales of long-term securities by foreigners of all their non-banking subsidiaries in the United States

		IRED	
BC, BL-1, BL-2, BQ-1 and BQ-2, Part 1 (Columns 1-6)	YES	NO	
Total aggregate data (row 9999-6) are \$50M or more	X		
Individual country data (any country row) is \$25M or more	X		
Total aggregate data (row 9999-6) are less than \$50M and individual			
country data (any country row) are less than \$25M		X	

Note: Once you exceed the exemption level, you must continue to file for the remaining calendar year

	REQUIRED TO FILE	
BQ-2, Part 2 (Columns 1-3)	YES	NO
Total aggregate data (row 9980-5)		
are \$50M or more	X	
Total aggregate data (row 9980-5)		
are less than \$50M		X

Note: Once you exceed the exemption level, you must continue to file for the remaining calendar year

	REQUIRED TO FILE	
BQ-3	YES	NO
Total reported data on Form BL-1,		
Columns 1-6 (row 9999-6) and BQ-2,		
Part 1, Columns 1 & 2 (row 9999-6)		
are \$4B or more	X	
Total reported data on Form BL-1,		
Columns 1-6 (row 9999-6) and BQ-2,		
Part 1, Columns 1 & 2 (row 9999-6)		
are less than \$4B		X

Note: Once you exceed the exemption level, you must continue to file for the remaining calendar year

	REQUIRED TO FILE	
BC (SA), BL-1 (SA), BL-2 (SA)	YES	NO
If data are reported on the June or		
December monthly BC, BL-1, and BL-2 for		
Other Europe, Other Latin America, Other		
Caribbean, Other Asia, Other Africa, and All		
Other	X	
If <u>no</u> data are reported on the June or		
December monthly BC, BL-1, and BL-2 for		
Other Europe, Other Latin America, Other		
Caribbean, Other Asia, Other Africa, and All		
Other		X

Note: Data should be reported in the same columns as the monthly companion report (there are no memorandum rows)

	REQUIRED TO FILE	
	YES	NO
Form S		
Total purchases or total sales are		
\$50M or more	X	
Total purchases and total sales are		
less than \$50M		X

Note: Once you exceed the exemption level, you must continue to file for the <u>remaining calendar</u> <u>year and the following calendar year</u>

DATES

Form	As of Date	Due Date
BC, BL-1, BL-2	Last business day of	No later than the 15th
	each month	calendar day following
		the last day of the month
BQ-1, BQ-2, BQ-3	Last business day of	No later than the 20th
	March, June, September	calendar day following
	and, December	the last day of March, June,
		September, and December
BC(SA), BL-1(SA),	Last business day of	No later than the 30th
BL-2(SA)	June and December	calendar day following
		the last day of June and
		December
S	Last business day of	No later than the 15th
	each month	calendar day following
		the last day of the month

Note: If the due date of a report falls on a weekend or holiday, the due date is the following business day

DATA SUBMISSION

- * Reporter's Information
 - RSSD_ID
 - Legal name of reporting institution
- * Signature Requirement
 - Signed by authorized officer
- * Method of Submitting
 - Mail
 - ▶ Fax
 - Hand-delivered
 - The Internet (IESUB)

DATA SUBMISSION

- * Alternative Method of Reporting:
 - Computer generated forms must receive written approval from the responsible Federal Reserve Bank

Forms and instructions can be printed from http://www.ustreas.gov/tic/forms.html

INTERNET DATA SUBMISSION

Internet Electronic Submission System (IESUB)

Features of IESUB:

- Data entry
- Spreadsheet file transfer
- User friendly and convenient
- Eliminates paper and fax
- Ability to submit reports for multiple DIs to multiple Reserve Banks
- Validity checking
- Confirmation of receipt

For additional information refer to www.reportingandreserves.org/iesub.html

DATA REVIEW

- Data are reviewed by Federal Reserve staff for:
 - Unusual changes
 - Sizeable fluctuations (dollar and/or percent)
 - Reported country (e.g., Cuba)
 - Column/row switches
 - Trend analysis

Note: The results of the review process may require the reporter to submit explanations and/or revisions

MAINTAINING DATA RECORDS

- * Record/Report Retention
 - Reports must be retained for 3 years from the date of submission





POINTS OF CONTACT

Patricia Selvaggi - Staff Director (212) 720-8037

Banking Unit

(BC, BC (SA), BL-1, BL-1 (SA), BL-2, BL-2 (SA), BQ-1, BQ-2, and BQ-3)

Tiki Davis-Creech - Team Leader	(212)	720-8249
Matthew Guiney	(212)	720-8220
Hansy Hernandez	(212)	720-8205
Serge Ternier	(212)	720-8230
Lance Ware	(212)	720-8473

Corporate and Securities Unit

(CQ-1, CQ-2, S1 and S2)

Diane Iacopelli - Team Leader	(212)	720-8211
Anthony Guglielmo	(212)	720-8002
Noel Jang	(212)	720-7992
Samantha Lewis-Hue	(212)	720-8247



COMMON REPORTING ELEMENTS



FORM LAYOUT

- * The general layout of the TIC forms:
 - Foreign Country Column (far left-hand side column)
 - Country location of the direct counterparty
 - Columns
 - "Of Which" Column Items and Row Items
 - ✓ Breakdown of specific counterparties, instrument types, foreign currencies or remaining maturities

GENERAL ACCOUNTING ISSUES

	TIC B	TICS
Report:	FORMS	FORM
In millions of U.S. dollars	X	X
Positive and whole values (no		
negatives or decimals)	X	X
U.S. dollar equivalent of		
foreign currency-denominated		
amount (use spot rate on the		
as-of date of the report)	X	X
Gross using settlement date		
accounting	X	X

GENERAL ACCOUNTING ISSUES

Report:	TIC B FORMS	TIC S FORM
Face value of the instrument	X	
Balance outstanding at the end		
of reporting period (e.g., month,		
quarter)	X	
Securities at cost regardless of		
discounts or premiums		X
Aggregate monthly transactions		
in the month they settle		X

GENERAL ACCOUNTING ISSUES

- Charge-offs, Specific Reserves, and Write-offs
 - Deduct from reportable claims
 - Report the amount of the chargeoff/write-off on BC (row 8200-9)

United States

- 50 States and District of Columbia
- The Commonwealth of Puerto Rico and Northern Mariana Islands
- U.S. territories (e.g., U.S. Virgin Islands, Wake Island)

* U.S. Resident

Individuals, corporations, or other organizations located in the United States

- A U.S. branch of a German bank
- A U.S. organization incorporated in Delaware but operates solely in Bermuda
- A counterparty residing outside the U.S. who files an IRS Form W-9

Foreign Resident Individuals, corporations, or other organization located outside the United States

- A U.K. branch of a U.S. bank
- An organization chartered outside the United States but operates solely in Florida
- Entities that have filed an IRS Form W-8

* Foreign Resident

For example:

International or Regional organizations and affiliated agencies (e.g., International Bank for Reconstruction and Development (IBRD) and United Nations (U.N.))

Reporting Location of Foreign Counterparties

Positions should be reported opposite the country or geographic area in which the direct counterparty resides

Examples:

A reportable claim on a U.K. branch of a U.S. bank should be reported opposite the United Kingdom (row 1300-5)

Examples:

- A reportable claims on a German company that was guaranteed by their Italian parent should be reported opposite Germany (row 1100-2)
- A reportable yen-denominated liability to the Paris office of a Swiss bank should be reported opposite France (row 1080-4)

Reporting Location of Foreign Counterparties

Exceptions:

- Branches or agencies of Foreign Official Institutions
- Bank for International Settlements (BIS)
- International and multi-national regional organizations

TYPES OF FOREIGN HOLDERS

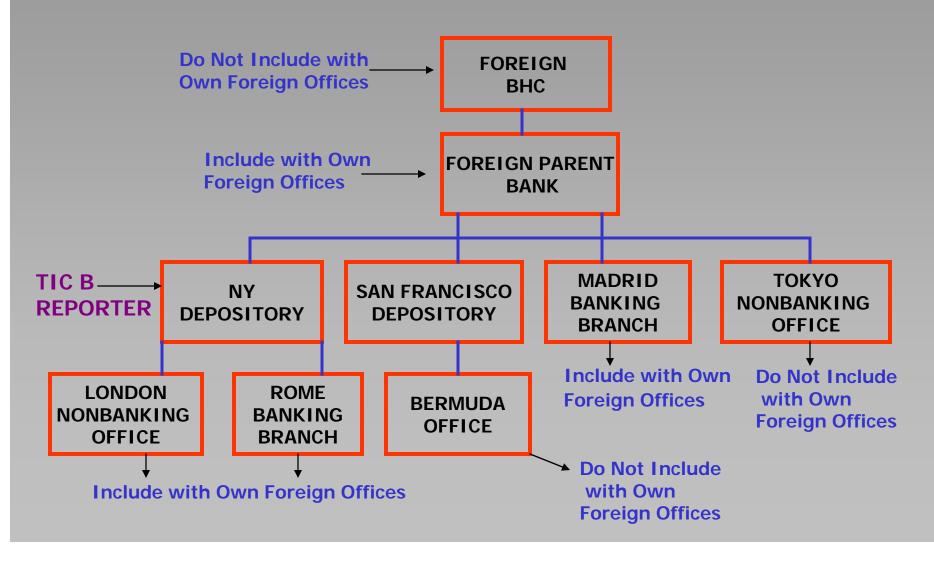
Foreign Banks	Foreign Official Institutions	All Other Foreigners
 Depository institutions outside the U.S. Reporter's banking offices outside the U.S. 	 Foreign central governments & their affiliated agencies & departments Fiscal agents of foreign governments Foreign central banks 	 Foreign securities brokers/dealers Foreign government-sponsored corporations Departments and agencies of foreign state, provincial, and local governments Reporter's foreign non-banking offices & subsidiaries Other foreign financial & non-financial entities

* Own Foreign Offices

- Reporter's own offices located outside the United States (both banking and non-banking)
- Foreign-located parent/head office
- Foreign <u>banking</u> subsidiaries of your parent

Exclude foreign-located affiliated banks and non-banking subsidiaries of your foreign parent/head office

REPORTING TIC OWN FOREIGN OFFICE



* Managed Offices

Foreign offices for which the reporter has majority responsibility for business decisions

- Decisions regarding lending
- Asset management, funding or liability management
- Recordkeeping

* Custodian

A bank or other institution that manages or administers the custody or safekeeping of securities or other assets for clients. A custodian could have a network of local and/or global sub-custodians

For example:

A New York bank that safekeeps for a commercial customer, certificates evidencing U.S. dollar deposits issued by a London bank

* Long-Term (L.T.)

An original maturity of more than one year from date of issuance or no contractual maturity (e.g., equity)

- A 5-year note that has 6 months remaining to maturity
- Stock issued by a New York located company

* Short-Term (S.T.)
An original maturity of one year or less

- A note that was issued today that has a maturity date of April 20, 2004
- A Treasury bill issued today that has a maturity date of Nov. 20, 2004

* Brokerage Balances

Cash balances in brokerage and margin accounts that may be freely withdrawn or held to support positions in futures, securities or other financial instruments

* Financing Agreements

Provided the sale of financial assets (Repurchase agreement) or the purchase of financial assets (Reverse Repurchase Agreement) by one party to another party, subject to agreement to repurchase or resale the assets at a specified date or in specified circumstances

Note: Report only those agreements in which cash is transferred for the security

Long-Term Domestic Securities

Securities issued by entities located within the United States that have either no contractual maturity (e.g., equities) or an original maturity of more than one year from the date of issuance

For example:

Stock issued by Sony Corporation USA

* Long-Term Domestic Securities

- 2-year floating rate notes (FRNs) issued by Fannie Mae
- 15-year notes (issued in Dec. 1988) by IBM with 1 month remaining to maturity

Long-Term Foreign Securities

Securities issued by entities located outside
the United States that have either no
contractual maturity (e.g., equities) or an
original maturity of more than one year
from the date of issuance

- American Depositary Shares (ADS) of China Telecom Corporation Ltd.
- ▶ 15-year global notes issued by IBRD

REPORTING SHORT-TERM SECURITIES

	Reportable on			
	BC	BQ-1	BQ-2,	
			Part 1	
	U.S.	U.S.	Foreign	
	Dollar	Dollar	Currency	
	Reporter's	Customers'	Reporter's	
	Own	Claims	Own &	
	Claims		Customers'	
CLAIMS			Claims	
TIC B reporter holding S.T.				
foreign-issued securities				
(negotiable and non-				
negotiable) for their own				
account	X		X	
TIC B reporter holding				
foreign-issued S.T.				
securities for the account of				
another institution/person		X	X	

REPORTING SHORT-TERM SECURITIES

	Reportable on			
	BL-1	BQ-2, Part 1	BL-2	BQ-2, Part 2
	U.S.	Foreign	U.S.	Foreign
	Dollar	Currency	Dollar	Currency
	Reporter's	Reporter's	Customers'	Customers'
	Own	Own	Liabilities	Liabilities
LIABILITIES	Liabilities	Liabilities		
TIC B reporter holding S.T.				
negotiable or non-negotiable				
securities issued by U.S.				
residents for foreigners			X	X
TIC B issuer of S.T.				
negotiable securities where				
no U.S. custodian is used			X	X
TIC B issuer of S.T. non-				
negotiable securities				
directly in a foreign market	X	X		

REPORTING LONG-TERM SECURITIES

	Reportable on			
	Form S	Form S	Memorandum to Form S	
	Purchases & Sales of	Purchases & Sales of	Purchases & Sales of	
Transactions in L.T.	Domestic	Foreign	Domestic	
Securities:	Securities	Securities	Securities	
U.S. issuers of L.T. securities				
directly in a foreign market	X			
U.S. entities purchasing or				
selling L.T. securities directly				
with foreigners that are not				
Foreign Official Institutions	X	X		
U.S. entities purchasing or				
selling L.T. domestic				
securities directly with				
Foreign Official Institutions	X		X	

GEOGRAPHICAL CLASSIFICATION

For a list of countries and their codes refer to the Geographical Classification list in the Instructions for the TIC Banking B-Forms, Appendix B, or in the Instructions for TIC Securities S-Form, Appendix I, at

or

www.ustreas.gov/tic/forms.html

contact your Federal Reserve Bank representative

FOREIGN OFFICIAL INSTITUTIONS

For a list of Foreign Official Institutions refer to the Instructions for the TIC Banking B-Forms, Appendix C, or in the Instructions for TIC Securities S-Form, Appendix II, at

www.ustreas.gov/tic/forms.html

or

contact your Federal Reserve Bank representative

FREQUENTLY ASKED QUESTIONS

Refer to Q & As for TIC B and S Forms at www.ustreas.gov/tic/forms.html

COMMON REPORTING ERRORS

- * Common Reporting Elements Erroneously:
 - Using trade date instead of settlement date
 - Reporting negatives values and decimals
 - Reporting foreign currency units
 - Misclassifying counterparties
 - Not reporting opposite the country of the direct counterparty



QUESTIONS & ANSWERS







	CLAIMS	LIABILITIES
	(BC & BQ-2,	(BL-1 & BQ-2,
Reportable Items:	Column 3 & 4)	Column 1 & 2)
Brokerage balances	X	
Resale and similar financing		
agreements	X	
Repurchase and similar financing		
agreements		X
Overdrawn accounts	X	X
S.T. Non-negotiable securities	X	X
Deposits (including non-		
negotiable CDs)	X	X

	CLAIMS	LIABILITIES
Reportable Items:	(BC & BQ-2, Column 3 & 4)	(BL-1 & BQ-2, Column 1 & 2)
Loans and loan participations	X	
Loans liabilities (excluding drawn		
syndicated loans where there is a		
U.S. administrative agent)		X
S.T. Money Market instruments		
(e.g., commercial paper, bankers'		
acceptances)	X	
S.T. Negotiable securities	X	
Negotiable CDs	X	

	CLAIMS	LIABILITIES
Exclude:		
L.T. securities (no contractual		
maturity or an original maturity of		
over one year)	X	X
Spot foreign exchange contracts	X	X
Derivatives (e.g., forwards,		
futures)	X	X
Precious metals	X	X
Securities borrowing in which one		
security is borrowed in return for		
another	X	
Securities lending in which one		
security is lent in return for		
another		X

	CLAIMS	LIABILITIES
Exclude:		
Credit commitments (e.g., unused		
loan commitments or unused loan		
facilities)	X	
Loans from a foreigner that are		
serviced by a U.S. resident		X
Negotiable CDs and negotiable		
S.T. securities		X
Foreigners' deposits or brokerage		
balances swept into money market		
or mutual funds		X
Contingent liabilities		X



REPORTER'S OWN CLAIMS



TIC BC

U.S. DOLLAR CLAIMS OF DEPOSITORY
INSTITUTIONS, BANK HOLDING
COMPANIES/FINANCIAL HOLDING
COMPANIES, BROKERS, AND DEALERS ON
FOREIGNERS

TIC BQ-2, COLUMNS 3 & 4
FOREIGN CURRENCY CLAIMS OF DEPOSITORY
INSTITUTIONS, BANK HOLDING
COMPANIES/FINANCIAL HOLDING
COMPANIES, BROKERS, AND DEALERS
VIS-A-VIS FOREIGNERS

TIC BC

REPORTER'S OWN CLAIMS ON FOREIGNERS DENOMINATED IN U.S. DOLLARS

Foreign Countries		Non- Negotiable Foreign Deposits	Negotiable CDs	All Short-Term Negotiable Securities	Other
		Foreign Banks and Foreign Official Institutions Column 1	Foreign Banks and Foreign Official Institutions Column 2	Foreign Banks and Foreign Official Institutions Column 2 All Other Foreigners Column 4	Foreign Banks and Foreign Official Institutions Column 3 All Other Foreigners Column 5
		Millions	Millions	Millions	Millions
Europe Austria ✓	1018-9				
Grand Total	9999-6				
"Of Which" Items:					
Total IBF Assets	8300-3				
Negotiable CDs	8110-8				
Memorandum Item:					
Assets Written Off This Reporting Period	8200-9				

TIC BC

REPORTER'S OWN CLAIMS ON FOREIGNERS DENOMINATED IN U.S. DOLLARS "OF WHICH" COLUMN ITEMS

		OF WITHCIT COLO	DIVIN I I LIVIS			
		"Of Which" Items				
		Foreign	Own	Resale		
		Official	Foreign	Agreements		
Foreign		Institutions	Offices			
Countrie	es es					
		Column 7	Column 8	Column 9		
		Millions	Millions	Millions		
<u>Europe</u>						
Austria	1018-9					
<						
Grand Total	9999-6					
"Of Which Items	s:					
Total IBF Assets	8300-3					
Negotiable CDs	8110-8					
Memorandum I	tem:					
Assets Written Of	f This					
Reporting Period	8200-9					

TIC BQ-2 FORM LAYOUT

DENOMINATED IN FOREIGN CURRENCY

	Reporter's Own Liabilities and Claims				Claims of Repor	
	Liabilities to	Foreigners	Claims on Fo	reigners		
	Non-	Other	Non-negotiable	Other	Non-negotiable	Other
	negotiable	Liabilities	Foreign	Claims	Foreign	Customers'
Foreign Countries	Deposits		Deposits		Deposits	Claims
	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6
	Millions	Millions	Millions	Millions	Millions	Millions
<u>Europe</u>						
Austria 1018-9						
4						
"Of Which"						
Items						
8400-7						

Part 2	Liabilities of Reporter's Domestic Customers						
	Negotiable CDs All Short-Term Negotiable Other Liabilities Securities						
	Column 1	Column 2	Column 3				
	Millions	Millions	Millions				
Total For All Foreign							
Countries and Int'l. &							
Regional Orgs. 9980-5							

TIC BQ-2, COLUMNS 3 & 4

REPORTER'S OWN CLAIMS ON FOREIGNERS DENOMINATED IN FOREIGN CURRENCY

Foreign Countries		Non- Negotiable Foreign Deposits	Other Claims
		Column 3	Column 4
		Millions	Millions
<u>Europe</u>			
Austria	1018-9		
4			
Grand Total	9999-6		
"Of Which" Items:			
Total IBF Liabilities/Assets	8300-3		
Denominated in Canadian Dollars	8500-1		
Denominated in Euros	8500-2		
Denominated in Sterling	8500-3		
Denominated in Yen	8500-4		
Negotiable CDs	8110-8		
Short-Term Negotiable Securities	8120-5		
Repurchase/Resale Agreements	8400-7		

REPORTER'S OWN LIABILITIES



TIC BL-1

U.S. DOLLAR LIABILITIES OF DEPOSITORY INSTITUTIONS, BANK HOLDING COMPANIES/FINANCIAL HOLDING COMPANIES, BROKERS, AND DEALERS TO FOREIGNERS

TIC BQ-2, COLUMNS 1 & 2

FOREIGN CURRENCY LIABILITIES OF DEPOSITORY INSTITUTIONS, BANK HOLDING COMPANIES/FINANCIAL HOLDING COMPANIES, BROKERS, AND DEALERS VIS-A-VIS FOREIGNERS

TIC BL-1

REPORTER'S OWN LIABILITIES TO FOREIGNERS DENOMINATED IN U.S. DOLLARS

		Non-Negotiable Deposits & Brokerage Balances	Other
Foreign Countries		Foreign Official Institutions Column 1 Foreign Banks Column 3 All Other Foreigners Column 5 Millions	Foreign Official Institutions Column 2 Foreign Banks Column 4 All Other Foreigners Column 6 Millions
<u>Europe</u>			
Austria	1018-9		
Grand Total	9999-6		
"Of Which" Items:	9999-0		
Total IBF Liabilities	8300-3		
Repurchase Agreements	8400-7		
Total Non Interest Bearing Liabilities	8130-2		

TIC BL-1

REPORTER'S OWN LIABILITIES TO FOREIGNERS DENOMINATED IN U.S. DOLLARS "OF WHICH" COLUMN ITEMS

Foreign Countries		"Of Which" Items		
		Own Foreign Offices	Repurchase Agreements	
Countr	ies	Column 8	Column 9	
		Millions	Millions	
<u>Europe</u>				
Austria	1018-9			
∢				
Grand Total	9999-6			

"Of Which" Items

Total IBF Liabilities	8300-3	
Repurchase Agreements	8400-7	
Total Non Interest Bearing		
Liabilities	8130-2	

TIC BQ-2 FORM LAYOUT

DENOMINATED IN FOREIGN CURRENCY

	Reporter's Own Liabilities and Claims				Claims of Reporter's Domestic Customers	
	Liabilities to Foreigners		Claims on Foreigners			
	Non-	Other	Non-negotiable	Other	Non-negotiable	Other
Foreign Countries	negotiable Deposits	Liabilities	Foreign Deposits	Claims	Foreign Deposits	Customers' Claims
	Column 1 Millions	Column 2 Millions	Column 3 Millions	Column 4 Millions	Column 5 Millions	Column 6 Millions
Europe Austria						
1018-9						
✓ "Of Which"						
Items 8400-7						

	Liabilities of Reporter's Domestic Customers			
Part 2				
	Negotiable CDs	All Short-Term Negotiable Securities	Other Liabilities	
	Column 1	Column 2	Column 3	
	Millions	Millions	Millions	
Total For All Foreign				
Countries and Int'l. &				
Regional Orgs. 9980-5				

TIC BQ-2, COLUMNS 1 & 2

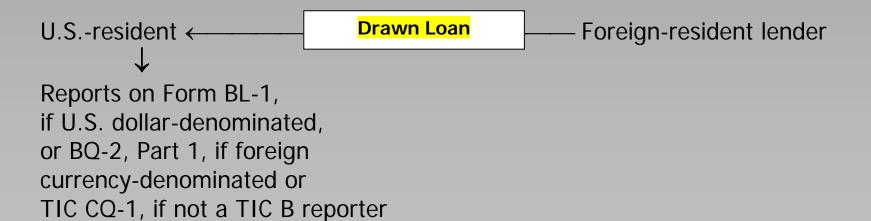
REPORTER'S OWN LIABILITIES TO FOREIGNERS DENOMINATED IN FOREIGN CURRENCY

Foreign Countries		Non- Negotiable Deposits	Other Liabilities
		Column 1	Column 2
		Millions	Millions
<u>Europe</u>			
Austria	1018-9		
4			
Grand Total	9999-6		
"Of Which" Items:			
Total IBF Liabilities/Assets	8300-3		
Denominated in Canadian Dollars	8500-1		
Denominated in Euros	8500-2		
Denominated in Sterling	8500-3		
Denominated in Yen	8500-4		
Negotiable CDs	8110-8		
Short-Term Negotiable Securities	8120-5		
Repurchase/Resale Agreements	8400-7		

LOAN LIABILITIES

Transaction 1

A U.S.-resident has a liability (drawn syndicated loan) to a foreign-resident and <u>no</u> U.S. administrative agent is used.





TIC BQ-3

MATURITIES OF SELECTED LIABILITIES
OF DEPOSITORY INSTITUTIONS, BANK
HOLDING COMPANIES/FINANCIAL
HOLDING COMPANIES, BROKERS, AND
DEALERS TO FOREIGNERS

TIC BQ-3 MATURITIES OF SELECTED LIABILITIES

BQ-3, Column 1
Non-negotiable Deposits &
Brokerage Balances

BL-1, Columns 2, 4 & 6
BQ-2, Part 1, Column 2

MINUS

Loan Liabilities

EQUALS

BQ-3, Column 2
Repurchase Agreements &
Other Liabilities

BQ-3, Column 3 Loan Liabilities <u>excluding</u> Repurchase Agreements

TIC BQ-3

MATURITIES OF SELECTED LIABILITIES

Remaining Maturities	Non- Negotiable Deposits & Brokerage Balances	Repurchase Agreements & Other Liabilities	Loan Liabilities excluding repurchase agreements
	Column 1	Column 2	Column 3
	Millions	Millions	Millions
Demand Deposits 8010-1			
Arrears 8020-9			
Non-Interest Paying Items Without A			
Fixed Maturity Including Repos Under			
A Continuing Contract (Excluding			
Demand Deposits) 8030-6			
Other Items Without A Fixed Maturity			
Including Repos Under A Continuing			
Contract 8040-3			

TIC BQ-3

MATURITIES OF SELECTED LIABILITIES

Remaining Maturiti	Non- Negotiable Deposits & Brokerage Balances Column 1	Repurchase Agreements & Other Liabilities Column 2	Loan Liabilities excluding repurchase agreements Column 3	
		Millions	Millions	Millions
Other, 90 Days or Less	8051-9			
Over 90 Days to 180 Days	8052-7			
Over 180 Days to 270 Days	8053-5			
Over 270 Days to 1 Year	8054-3			
Over 1 Year to 2 Years	8055-1			
Over 2 Years	8057-8			

* TIC BC

Erroneously:

- Omitting brokerage balances from Column 1,"Non-negotiable Foreign Deposits"
- Reporting overnight deposits in Columns 3 & 5, "Other"
- Not submitting a separate statement summarizing by country, column, and amount for Assets Written Off This Reporting Period (row 8200-9)

- ▼ TIC BL-1
 - **Erroneously:**
 - Including negotiable securities
 - Including negotiable CDs
 - Reporting overnight deposits in Columns 2, 4 & 6, "Other"

- * TIC BC and BL-1
 Depository Institutions Erroneously:
 - Including claims on or liabilities to offices of affiliated banks and nonbanking offices of their foreign parent in <u>"Own Foreign Offices"</u> columns

▼ TIC BQ-2

Erroneously:

- Reporting negotiable securities in Column 2, "Other Liabilities"
- Reporting negotiable CDs in Column 2, "Other Liabilities"
- Excluding reportable foreign currency-denominated items other than those denominated in the four listed currencies

▼ TIC BQ-3

Erroneously:

- Including loan liabilities from the BL-1 and BQ-2 in calculating column 2
- Including repurchase agreements or similar financing agreements from the BL-1 and BQ-2 in calculating column 3
- Misstating the time remaining to maturity rows (rows 8051-9 to 8057-8)



QUESTIONS & ANSWERS





CUSTOMERS' CLAIMS



TIC BQ-1 CUSTOMERS' U.S. DOLLAR CLAIMS ON FOREIGNERS

TIC BQ-2, COLUMNS 5 & 6
CUSTOMERS' FOREIGN CURRENCY
CLAIMS
ON FOREIGNERS

CUSTOMERS' CLAIMS

- * Reportable Customer Claims:
 - Custody Items (e.g., Negotiable CDs, S.T. negotiable and non-negotiable debt securities (including those that have been temporarily "transferred out" under repurchase or similar financing agreements)
 - Customers' claims due from managed foreign offices
 - Funds placed overseas
 - Brokerage balances

CUSTOMERS' CLAIMS

* Exclude:

- L.T. securities (no contractual maturity or an original maturity of over one year)
- Assets (including S.T. securities) held in custody that have been temporarily received as collateral under resale or similar financing agreements

* Exclude:

- S.T. securities held in reporter's own portfolio or trading accounts (reportable on BC if U.S. dollars, BQ-2, Columns 3 & 4, if foreign currency)
- Syndicated loans where you are the Administrative agent

TIC BQ-1

CLAIMS OF REPORTER'S DOMESTIC CUSTOMERS ON FOREIGNERS DENOMINATED IN U.S. DOLLARS

	Non-	Negotiable	All	Other
	Negotiable	CDs	Short-Term	Claims
	Foreign		Negotiable	
	Deposits		Securities	
Foreign				
Countries				
	Column 1	Column 2	Column 3	Column 4
	Millions	Millions	Millions	Millions
<u>Europe</u>				
Austria 1018	-9			
4				
Grand Total				
9999	-6			

"Of Which" Items:

Commercial Paper 8161-2		
Claims of U.S. Banks		
8163-9		

TIC BQ-2 FORM LAYOUT

DENOMINATED IN FOREIGN CURRENCY

	Reporter's Own Liabilities and Claims				Claims of Repor	
	Liabilities to	Foreigners	Claims on Fo	oreigners		
Foreign Countries	Non- negotiable Deposits	Other Liabilities	Non-negotiable Foreign Deposits	Other Claims	Non-negotiable Foreign Deposits	Other Customers' Claims
	Column 1 Millions	Column 2 Millions	Column 3 Millions	Column 4 Millions	Column 5 Millions	Column 6 Millions
Europe Austria 1018-9						
"Of Which" Items 8400-7						

Part 2	Liabilities of Reporter's Domestic Customers					
	Negotiable CDs All Short-Term Negotiable Other Liabilities Securities					
	Column 1	Column 2	Column 3			
	Millions	Millions	Millions			
Total For All Foreign						
Countries and Int'l. &						
Regional Orgs. 9980-5						

TIC BQ-2, COLUMNS 5 & 6

CLAIMS OF REPORTER'S DOMESTIC CUSTOMERS ON FOREIGNERS DENOMINATED IN FOREIGN CURRENCY

	Foreign Countries		Non- Negotiable Foreign Deposits Column 5	Other Customers' Claims Column 6
			Millions	Millions
<u>Europe</u>				
Austria		1018-9		
<				
Grand Total		9999-6		

"Of Which" Items:

Total IBF Liabilities/Assets	8300-3	
Denominated in Canadian Dollars	8500-1	
Denominated in Euros	8500-2	
Denominated in Sterling	8500-3	
Denominated in Yen	8500-4	
Negotiable CDs	8110-8	
Short-Term Negotiable Securities	8120-5	
Repurchase/Resale Agreements	8400-7	

Transaction 1

A U.S.-resident custodian holds foreign-issued S.T. securities or negotiable CDs for the account of U.S.-resident investors.

U.S.-resident Investor—

or

Negotiable CDs

→ U.S.-resident Custodian

Reports on Form BQ-1, if

U.S. dollar-denominated

or BQ-2, Part 1, if

foreign currency
denominated

Transaction 2

A U.S.-resident investor has a claim (S.T. security or negotiable CD) on a foreign resident and a foreign custodian is used to hold the asset.

U.S.-resident Investor—

S.T. Security

or

Negotiable CD

Penerts on Form PC if

Reports on Form BC, if U.S. dollar-denominated or BQ-2, Part 1, if foreign currency-denominated (if TIC B reporter) or TIC CQ-1 (if not a TIC B reporter)

Transaction 3

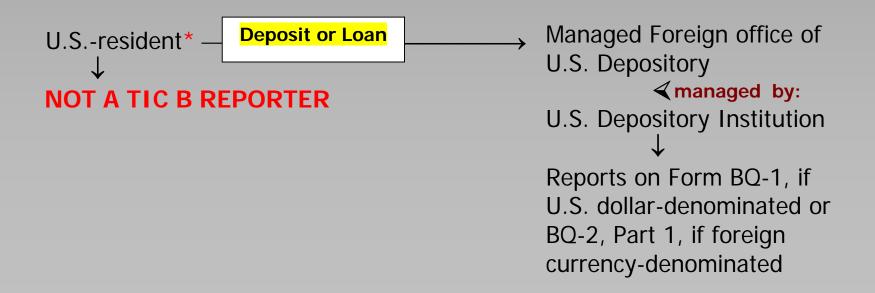
A U.S.-resident investor has a claim (S.T. security or negotiable CD) on a foreign-resident issuer and two U.S. custodians are used.



Note: Custodian closest to claimant reports in the case of multiple custodians

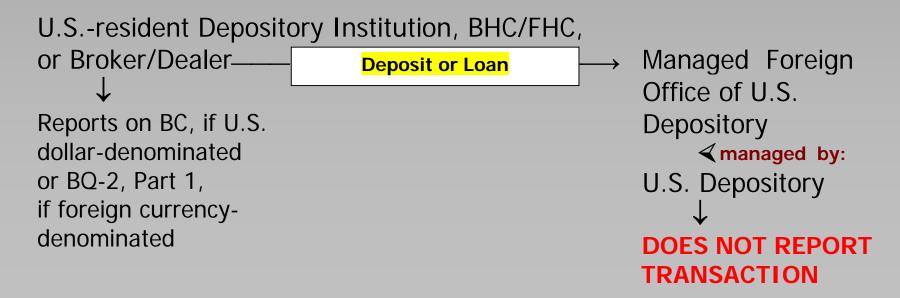
Transaction 4

A U.S.-resident (not a depository institution, BHC/FHC, or broker/dealer)* has a claim (deposit or loan) on a managed foreign office of a U.S. depository institution.



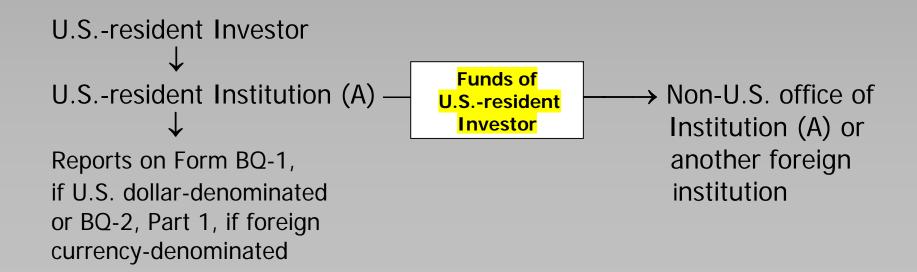
Transaction 5

A U.S.-resident depository institution, BHC/FHC, or broker/dealer has a claim (deposit or loan) on a managed foreign office of a U.S. depository.



Transaction 6

A U.S.-resident investor has a contractual agreement with U.S.-resident Institution (A) that allows for funds to be automatically transferred ("swept") to an overseas account.



- * TIC BQ-1 and BQ-2, Column 5 & 6 Erroneously:
 - Omitting claims of non-bank U.S. residents on managed foreign offices
 - Omitting brokerage balances of U.S. residents placed abroad through the reporter
 - Omitting funds of U.S. customers transferred overseas under prearranged sweep agreements

- * TIC BQ-2, Columns 5 & 6 Erroneously:
 - Excluding reportable foreign currency-denominated items other than those denominated in the four listed currencies



TIC BL-2 CUSTOMERS' U.S. DOLLAR LIABILITIES TO FOREIGNERS

TIC BQ-2, PART 2 CUSTOMERS' FOREIGN CURRENCY LIABILITIES TO FOREIGNERS

- * Reportable Customer Liabilities:
 - Custody Items (e.g., Negotiable CDs, S.T. negotiable and non-negotiable debt securities (including those that have been temporarily "transferred out" under repurchase or similar financing agreements)
 - Customers' liabilities due to managed foreign offices
 - Funds loaned overseas
 - S.T. negotiable securities issued by reporter directly in a foreign market

* Exclude:

- L.T. securities (no contractual maturity or an original maturity of over one year)
- Assets (including S.T. securities) held in custody that have been temporarily received by foreign residents as collateral under resale or similar financing agreements

* Exclude:

- Precious metals
- S.T. non-negotiable securities issued by the reporter (reportable on BL-1, if U.S. dollars, or BQ-2, Part 1, if foreign currency)

TIC BL-2

CUSTOMERS' LIABILITIES TO FOREIGNERS DENOMINATED IN U.S. DOLLARS

	Short-Term U.S. Treasury Obligations	Negotiable CDs & All Short-Term Negotiable Securities	Other Custody Liabilites
Foreign	To Foreign	To Foreign	To Foreign
Countries	Official	Official	Official
	Institutions	Institutions	Institutions
	Column 1	Column 2	Column 3
	To Foreign Banks	To Foreign Banks	To Foreign Banks
	Column 4	Column 5	Column 6
	To All Other	To All Other	To All Other
	Foreigners	Foreigners	Foreigners
	Column 7	Column 8	Column 9
	Millions	Millions	Millions
Europe Austria 1018-9			
✓ Grand Total 9999-6			

TIC BL-2

CUSTOMERS' LIABILITIES TO FOREIGNERS DENOMINATED IN U.S. DOLLARS

	"Of Which" Item
Foreign Countries	Negotiable Certificate of Deposits Held For Foreigners Column 11
	Millions
<u>Europe</u>	
Austria 1018-9	

TIC BL-2

MEMORANDUM ITEMS LIABILITIES BY SECTOR OF U.S. DEBTOR & BY INSTRUMENT

	CODE	TOTAL
Total Bank Debt	8102-7	
Of Which:		
Loans to Banks	8141-8	
Short-Term Negotiable Securities Issued by Banks		
(NOTE: DO NOT INCLUDE NEGOTIABLE CDs)	8142-6	
Total General Government	8144-2	
U.S. Agencies	8146-9	
Liabilities of Other U.S. Debtor Sectors		
Other Short-Term Negotiable Securities	8150-3	
Loans to Others	8155-8	

TIC BQ-2 FORM LAYOUT

DENOMINATED IN FOREIGN CURRENCY

	Reporter's Own Liabilities and Claims				Claims of Repor	
	Liabilities to	Foreigners	Claims on Fo	oreigners		
Foreign	Non- negotiable Deposits	Other Liabilities	Non-negotiable Foreign Deposits	Other Claims	Non-negotiable Foreign Deposits	Other Customers' Claims
Countries					·	
	Column 1 Millions	Column 2 Millions	Column 3 Millions	Column 4 Millions	Column 5 Millions	Column 6 Millions
Europe Austria 1018-9						
"Of Which" Items 8400-7						

Part 2	Liabilities of Reporter's Domestic Customers					
	Negotiable CDs	All Short-Term Negotiable Securities	Other Liabilities			
	Column 1	Column 2	Column 3			
	Millions	Millions	Millions			
Total For All Foreign						
Countries and Int'l. &						
Regional Orgs. 9980-5						

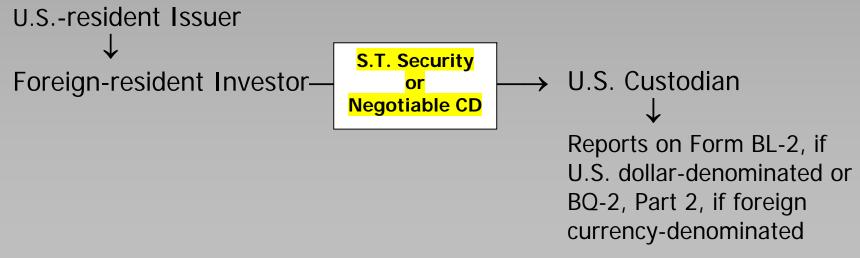
TIC BQ-2

PART 2 LIABILITIES OF REPORTER'S DOMESTIC CUSTOMERS DENOMINATED IN FOREIGN CURRENCY

	Negotiable	All Short-Term	Other
	CDs	Negotiable	Liabilities
		Securities	
	Column 1	Column 2	Column 3
	Millions	Millions	Millions
Total For All Foreign			
Countries And Intl. &			
Regional Orgs. 9980-5			

Transaction 1

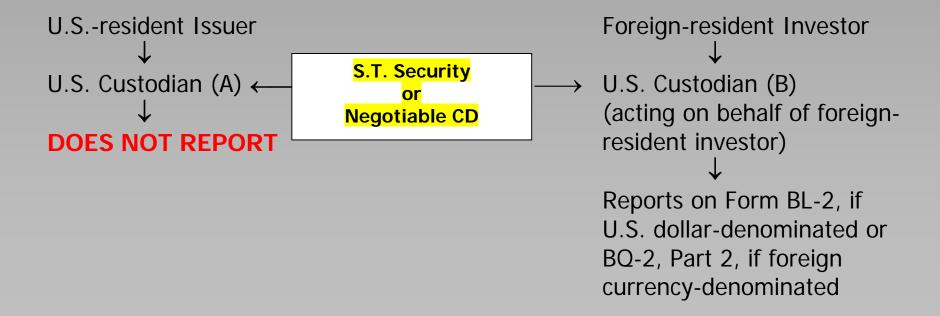
A U.S.-resident issuer has a liability (S.T. security or Negotiable CD) to a foreign resident and a U.S. custodian is used.



The U.S.-resident <u>issuer</u> does not report the security or negotiable CD on the TIC Forms.

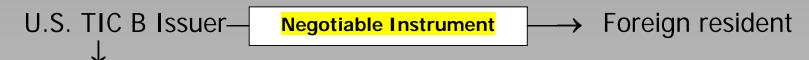
Transaction 2

A U.S.-resident issuer has a liability (S.T. security or negotiable CD) to a foreign-resident investor and two U.S. custodians are used.



Transaction 3

A U.S.-resident TIC B issuer has a liability (negotiable instrument) to a foreign resident and no U.S. custodian is used.



Reports <u>as a U.S.-resident</u>
<u>Custodian</u> on Form BL-2, if
U.S. dollar-denominated or
BQ-2, Part 2, if foreign
currency-denominated

All negotiable securities and negotiable CDs issued <u>directly</u> in a foreign market should be reported in this manner.

Transaction 4

A U.S.-resident TIC B issuer has a liability (non-negotiable instrument) to a foreign resident and no U.S. custodian is used.

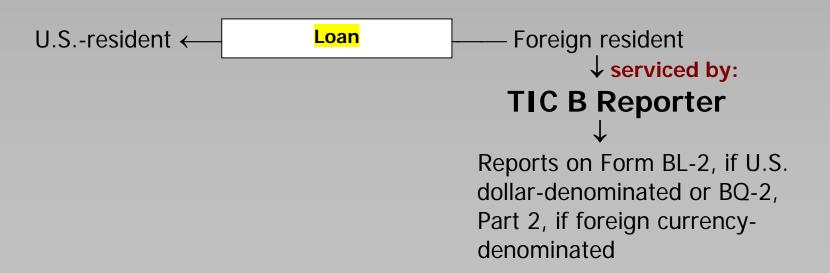


Reports on Form BL-1, if U.S. dollar-denominated or BQ-2, Part 1, if foreign currency-denominated

On the BL-1, Non-Negotiable CDs are reported as "Non-Negotiable Deposits" and Non-Negotiable S.T. Securities are reported as "Other".

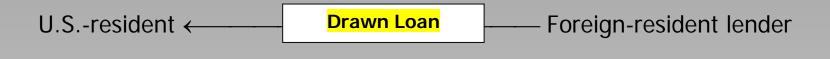
Transaction 5

A U.S.-resident has a loan liability to a foreign resident that is serviced by a TIC B reporter (BHC/FHC, depository institution, or securities broker/dealer).



Transaction 6

A U.S.-resident has a liability (drawn syndicated loan) to a foreign resident and a U.S. administrative agent is servicing the loan.



U.S. Administrative Agent

Reports on Form BL-2, if U.S. dollar-denominated or BQ-2, Part 2, if foreign currency-denominated

- → TIC BL-2
 - **Erroneously:**
 - Omitting negotiable CDs from Total Bank Debt (row 8102-7)
 - Omitting state/local government debt from Total General Government (row 8144-2)

- * TIC BL-2 Erroneously:
 - Assuming that Loans to Banks (row 8141-8) + Short-Term Negotiable Securities Issued by Banks (row 8142-6) = Total Bank Debt (row 8102-7)

- * TIC BL-2 and BQ-2, Part 2 Erroneously:
 - Including <u>assets</u> which have been temporarily received by foreign residents as collateral under resale agreements or similar financing agreements
 - Including S.T. non-negotiable securities
 - Skipping BQ-2, Part 2



QUESTIONS & ANSWERS





FOREIGN
PURCHASES
AND
SALES OF
LONG-TERM
SECURITIES



TIC S PURCHASES AND SALES OF LONG-TERM SECURITIES BY FOREIGNERS

- * Reportable Securities:
 - L.T. Treasury securities
 - L.T. U.S. Federal Agency securities
 - L.T. Bonds & Debentures (e.g., state and local governments, foreign governments)
 - Notes (e.g., Floating Rate notes (FRNs), Medium-Term notes (MTNs))

- * Reportable Securities:
 - Collateralized Mortgage Obligations (CMOs)
 - Stock (e.g., Investment company shares, American Depository Shares (ADS))
 - Limited Partnership Interests
 - Options, Warrants, Rights, Scrip
 - Shares of funds

* Exclude:

- S.T. securities (an original maturity of one year or less)
- New offering of securities issued by foreigners for the sale only to foreigners
- Interest payments on securities
- CDs, deposit notes, bankers' acceptances, loan participations

* Exclude:

- Dividends
- Securities involved in Repurchase/ Resale or similar financing agreements
- Securities lending transactions/ Securities taken in or lent as collateral
- Derivatives (including forward contracts)

HOW TO REPORT

- * Form S is completed from the viewpoint of the foreigner
 - A <u>sale</u> by your institution to a foreigner is reported on Form S as a <u>purchase</u> by a foreigner
 - A <u>purchase</u> by your institution from a foreigner is reported on Form S as a <u>sale</u> by a foreigner

HOW TO REPORT

* Fund Managers (include managers of mutual funds, pension funds or limited partnerships) should include on a consolidated basis the reportable transactions of <u>all</u> the funds they manage

	Purchases	Sales
Report direct transactions with		
foreigners of:		
Shares of 'The Fund' or 'The Limited		
Partnership'	X	X
L.T. securities	X	Х

FUND MANAGERS

Transaction 1

A U.S.-resident fund buys stock of a Mexican company through a London broker for its own portfolio.



Reports a sale by a foreigner of foreign stock (Form S, Column 12, United Kingdom (row 1300-5))

FUND MANAGERS

Transaction 2

A Swiss resident investor buys shares of a New York incorporated bond fund.

U.S.-resident Fund

↓

Reports a purchase by a foreigner of domestic stock

(Form S, Column 7, Switzerland (row 1268-8))

TIC S

PURCHASES AND SALES OF LONG-TERM SECURITIES BY FOREIGNERS				
	U. S. Treasury	Bonds of U.S.	Bonds	Stocks
	and	Govt.		
Foreign	Federal	Corporations		
Countries	Financing	and		
	Bank Bonds	Federally-		
	and Notes	Sponsored		
		Agencies	Columns	Columns
			5 & 6	7 & 8
	Columns	Columns	Columns	Columns
	1 & 2	3 & 4	9 & 10	11 & 12
	Millions	Millions	Millions	Millions
Austria				
1018-9				
<				
Grand				
Total				
9999-6				

MEMORANDUM: PURCHASES AND SALES OF LONG-TERM DOMESTIC SECURITIES BY FOREIGN OFFICIAL INSTIUTIONS

Fill in country name & code (e.g., Canada, 2999-8) +	Columns 1 & 2	Columns 3 & 4	Columns 5 & 6	Columns 7 & 8
Grand Total 9999-6				

NEW L.T. OFFSHORE SECURITY ISSUE

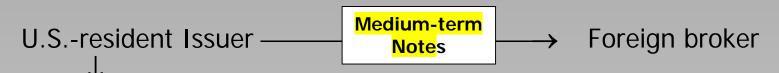
Report as Purchases by Foreigners of Domestic Securities (include private and public issues)			
Foreign Countries	Bonds of U.S. Govt. Corporations and Federally- Sponsored Agencies	Corporate and Other Bonds	Domestic Stocks
	Column 3	Column 5	Column 7
	Millions	Millions	Millions
Austria 1018-9	(e.g., USD 15 yr. global notes of Fannie Mae)	(e.g., Euro 5 yr. FRNs of General Electric Capital Corp.)	(e.g., \$3B common stock issue of Prudential Financial Inc.)

Report in the appropriate country/column the amount taken by foreign investors (including foreign members of the underwriting group).

NEW OFFSHORE SECURITY ISSUE

Transaction 3

A U.S.-resident corporate borrower issues 500M euro dollardenominated medium-term notes solely to foreign-resident investors and a London broker is used.



Reports on Form S, \$550M (U.S. dollar equivalent), Column 5, opposite the United Kingdom (row 1300-5)

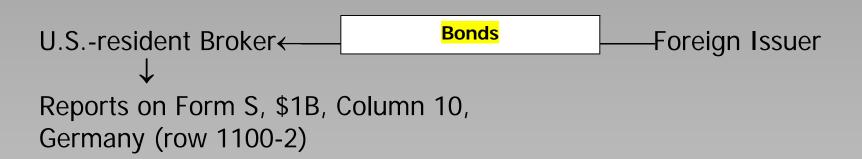
NEW L.T. FOREIGN SECURITY ISSUE

Report as Sales by Foreigners of Foreign Securities (include private and public issues)			
	Foreign Bonds Foreign Stocks		
Foreign Countries			
	Column	Column	
	10	12	
	Millions	Millions	
Austria	(e.g., 5 yr. notes of	(e.g., ADS issue of China	
1018-9	Republic of Italy)	Telecom Ltd.)	
< <			
Grand Total			
9999-6			

NEW FOREIGN SECURITY ISSUE

Transaction 4

A U.S.-resident broker is the lead manager for \$1B of 30-year bonds being issued by a German entity in the U.S.



HOW TO REPORT REDEMPTIONS

	Report as	
	Sales of	Purchases
	Domestic	of Domestic
	Securities	Securities
	by	by
For Redemption of Domestic Securities	Foreigners	Foreigners
Involving a Foreign Counterparty:		
U.S. issuers of securities who have		
designated a foreign fiscal agent/paying		
agent for the redemption of their securities	X	
U.S. fiscal agent/paying agent	X	
U.S. banks, other depository institutions,		
brokers/dealers, and U.S. other persons		
presenting domestic securities for redemption		
to U.S. fiscal agent/paying agent	X	
U.S. banks, other depository institutions,		
brokers/dealers, and U.S. other persons		
presenting domestic securities for redemption		
to foreign fiscal agent/paying agent		X

HOW TO REPORT REDEMPTIONS

	Report As	
	Sales of Foreign Securities by	Purchases of Foreign Securities by
For Redemption of Foreign Securities	Foreigners	Foreigners
Involving a Foreign Counterparty:		
U.S. banks, other depository institutions,		
brokers/dealers, and U.S. other persons		
presenting foreign securities for redemption		
to U.S. fiscal agent/paying agent	X	
U.S. banks, other depository institutions,		
brokers/dealers, and U.S. other persons		
presenting foreign securities for redemption		
to foreign fiscal agent/paying agent		X
U.S. fiscal agent/paying agent		X

COMMON REPORTING ERRORS

- * Erroneously Reporting:
 - ▶ S.T. securities (e.g., Treasury bills)
 - Securities held under repurchase/resale or similar financing agreements
 - Foreign currency units (e.g., 200 billion yen) instead of the U.S. dollar equivalent
 - Transactions with U.S. offices of foreign entities (e.g., NY branch of Bank Lundy Paris)

COMMON REPORTING ERRORS

- * Erroneously Reporting:
 - Federally-sponsored agency securities as domestic corporate securities
 - Your role in the transaction (e.g., your purchases should be reported as sales by foreigners)
 - Opposite the country of the currency of denomination

COMMON REPORTING ERRORS

- * Erroneously Reporting:
 - Opposite the country of the guarantor
 - Domestic securities as foreign securities (e.g., securities issued by BMW USA Capital) and foreign securities as domestic securities (e.g., securities issued by the IBRD)

QUESTIONS & ANSWERS



