WELCOME TO THE TREASURY INTERNATIONAL CAPITAL (TIC) BANKING FORMS SEMINAR

SEPTEMBER 20, 2004

SEMINAR PRESENTERS

Patricia Selvaggi Diane Iacopelli Samantha Lewis-Hue Anthony Guglielmo Lance Ware Hansy Hernandez

THE TIC REPORTING SYSTEM

BACKGROUND

- Origin
- Purpose
- Publications
- Authority
- Confidentiality

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

TIC REPORT SERIES

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

TIC REPORT SERIES

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

TIC REPORT SERIES

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

FRBNY WEB SITE

http://www.newyorkfed.org/index.html



FRBNY WEB SITE

http://www.newyorkfed.org/banking/index.html

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BANKING MARKETS	RESEARCH	EDUCATION F	REGIONAL OUTREACH	ABOUT THE FED SEARCH	
Supervision and Regulation <u>Reporting Forms and</u> <u>Instructions</u>		11		KEY INDICATORS Fed Funds Discount	
Mergers and Acquisitions		lays a leadership ystem. More >>	p role in monetary policy,	2.50% 2.00% 1.50% 1.00% 0.50%	
Payment Systems	ie puyments s	yotenn: more >>		Apr Jul Oct Jan	
Discount Window	s	IN THE SI	POTLIGHT	-Daily 1.00% -Target 1.00%	
International Affairs	mpire acturing			NO 12 MONTING I WEEK	
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Services for Financial Institutions	ce		Half-day seminar: Thu, March 18, 2004	Regional Economy In December, the Indexes of	

FRBNY WEB SITE

http://www.newyorkfed.org/banking/reportingforms/index.html

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Instructions form			Federal Reserve and other government agencies. Here you will find forms, instructions and other information related to regulatory and				Reports 🛿 🤇
			statistical	tatistical reporting.			EXTERNAL
Mergers and Acquisitions		FEATU	FEATURES		Federal Reg		
		Financial Interpretation No. 46 (FIN 46) and Regulation D On January 26, 2004, the Legal Division of the Board of Governors			Federal Res Reporting Fe		
	Payment Systems issued a staff opinion stating that certain liabilities of asset-backed				Federal Fina		
	Discount Window Regulation D purposes. On February 13, 2004, the Statistics Examination Function sent a related letter to depository institutions in the Second Examination			Institutions Examinatior			
				Treasury Bu			

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



WHO MUST REPORT

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

WHO MUST REPORT

Depository Institutions

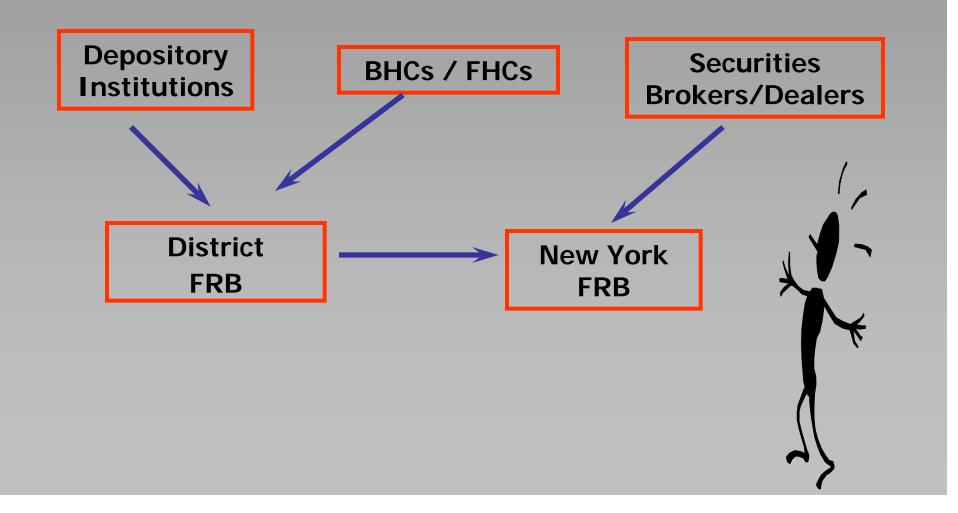
Include:

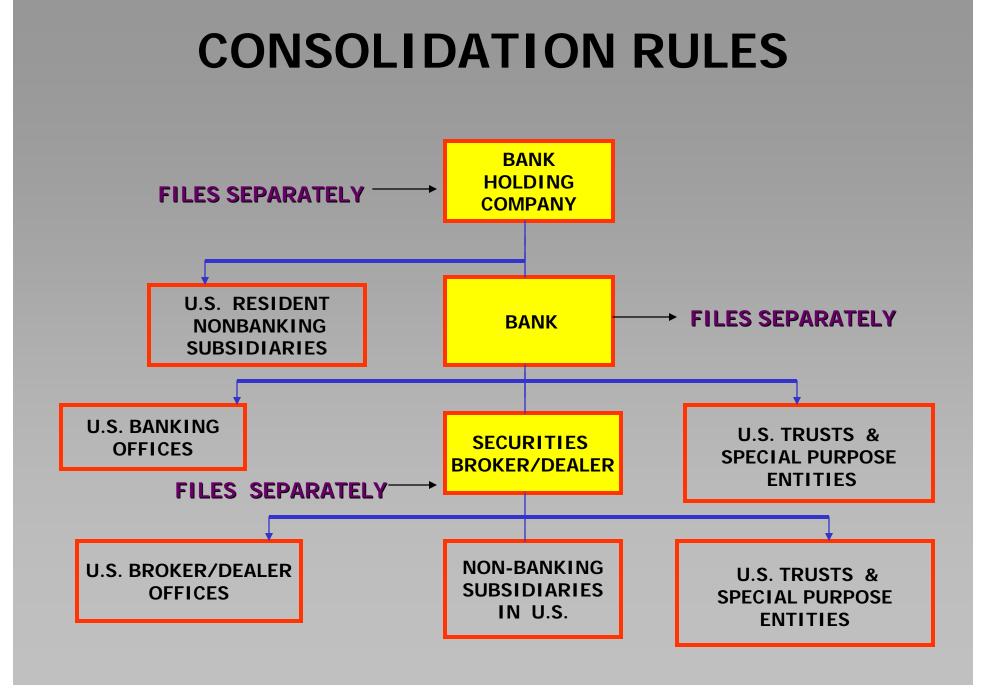
- Savings, Loan or Building associations
- Cooperative bank
- Industrial bank, private or unincorporated bank
- Credit union

WHO MUST REPORT

- Bank Holding Companies (BHCs)/ Financial Holding Companies (FHCs)
 - Securities Brokers/Dealers

WHERE TO FILE





- 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)

	REQUIRED TO FILE	
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	Х	
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

	REQUIE FI	
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)

DATES

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

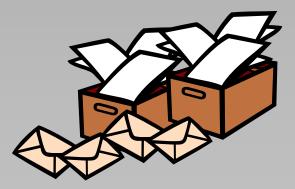
For additional information refer to

www.reportingandreserves.org/iesub.html

MAINTAINING DATA RECORDS

* Record/Report Retention

Reports must be retained for 3 years from the date of submission



COMMON REPORTING ELEMENTS



FORM LAYOUT

- The general layout of the TIC forms:
 - Foreign Country Column (far left-hand side column)
 - Country location of the <u>direct</u> foreign counterparty
 - Columns
 - Types of counterparties and/or types of instruments
 - "Of Which" Column Items and Row Items
 - Breakdown of specific counterparties, instrument types or foreign currencies

GENERAL ACCOUNTING ISSUES

- Report:
 - In millions of U.S. dollars
 - Positive and whole values (no negatives or decimals)
 - U.S. dollar equivalent of foreign currency-denominated positions (use spot rate on the as-of date of the report)
 - Gross amounts using settlement date accounting
 - Face value of the instrument
 - Balance outstanding at the end of reporting cycle (e.g., month, quarter, or semiannual)

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)

Note: Do not report General Reserves

KEY TERMS AND DEFINTIONS



DEFINITIONS

- 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)



DEFINITIONS

* U.S. Resident

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

For example:

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

DEFINITIONS

* Foreign Resident

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

For example:

- A U.K. branch of a U.S. bank
- An organization chartered outside the United States but operates solely in Florida
- Individuals 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.))
- U.S. corporations that have re-incorporated under the laws of a foreign country (e.g., Tyco International)

Location of Foreign Counterparties
 Positions should be reported opposite the
 country or geographic area in which the
 direct counterparty resides

* Location of Foreign Counterparties

Examples:

- A reportable claim on a U.K. branch of a U.S. bank should be reported opposite the United Kingdom (row 1300-5)
- A reportable claim on a German company that is guaranteed by their Italian parent should be reported opposite Germany (row 1100-2)

Location of Foreign Counterparties

Examples:

 A reportable yen-denominated liability to the Paris office of a Swiss bank should be reported opposite France (row 1080-4)

Location of Foreign Counterparties

Exceptions:

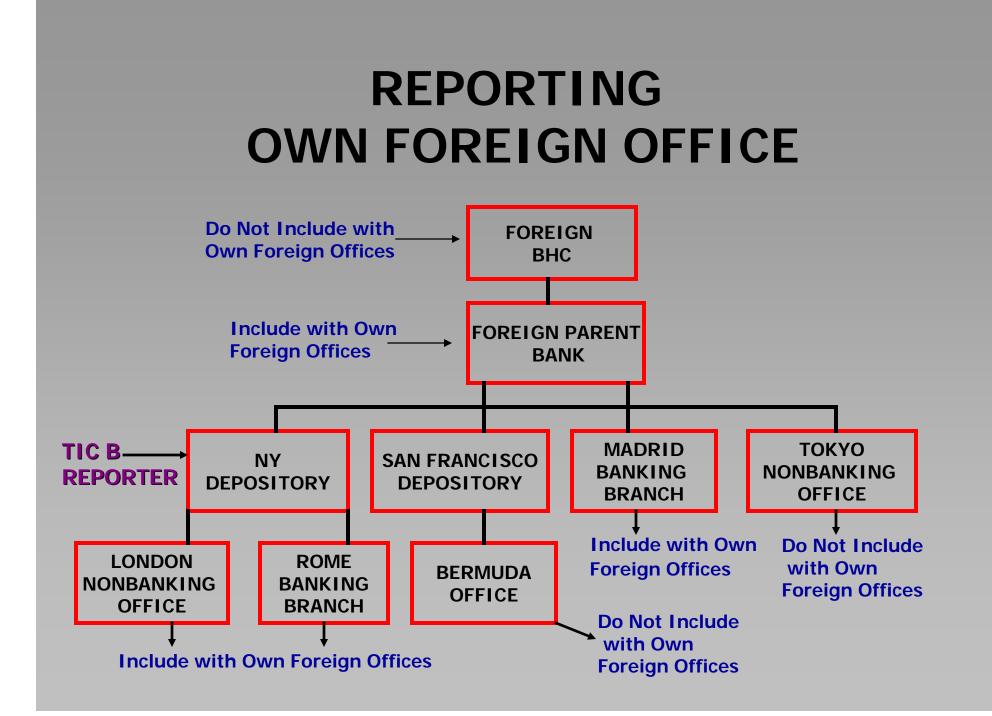
- Branches or agencies of Foreign Official Institutions
- Bank for International Settlements (BIS)
- International and multi-national regional organizations

TYPES OF FOREIGN HOLDERS

Foreign	Foreign Official	All Other
Banks	Institutions (FOIs)	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-resident parent/head office
 - Non-U.S. branches or agencies of foreign parent

Depository Institutions should <u>exclude</u> foreign-resident affiliated banks and nonbanking offices of your foreign parent/head office



Managed Offices

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

For example:

- 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

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

For example:

- A note that was issued today that has a maturity date of April 20, 2005
- A Treasury bill issued today that has a maturity date of Sept. 1, 2005

Long-Term (L.T.)

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

For example:

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

* 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

The <u>sale</u> of financial assets (Repurchase agreement) or the <u>purchase</u> 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 part of the transaction

TREASURY WEBSITE

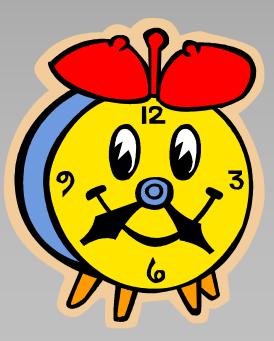
www.ustreas.gov/tic/forms.html

- 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
- For a list of Foreign Official Institutions refer to the Instructions for the TIC Banking B Forms, Appendix C
- For Frequently Asked Questions refer to Q & A for TIC B Forms

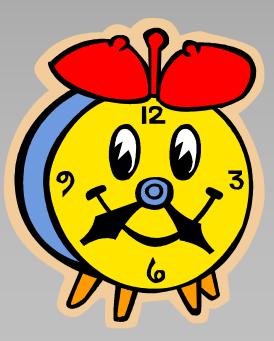
COMMON REPORTING ERRORS

- Common Reporting Elements Erroneously:
 - Using trade date instead of settlement date
 - Reporting negatives values and decimals
 - Reporting foreign currency units instead of the U.S. dollar equivalent
 - Misclassifying counterparties
 - Reporting opposite the country of the guarantor or home country rather than the country of the direct counterparty

LETS TAKE A BREAK



LETS TAKE A BREAK









	CLAIMS	LIABILITIES
Reportable Items:	(BC & BQ-2, Columns 3 & 4)	(BL-1 & BQ-2, Columns 1 & 2)
Brokerage balances	X	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, Columns 3 & 4)	(BL-1 & BQ-2, Columns 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

* Report only if cash is transferred.

	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
Countries		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:					1
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 Which" Items				
		Foreign	Foreign Own Resale			
Foreign		Official	Foreign	Agreements		
Countrie	Countries		Offices			
		Column 7	Column 8	Column 9		
		Millions	Millions	Millions		
<u>Europe</u>						
Austria ∢	1018-9					
Grand Total	9999-6					
"Of Which Item	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

	Repo	orter's Own Lia	Claims of Repor Custo			
	Liabilities to	o 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 Liabiliti Securities Other Liabiliti				
	Column 1	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 Column 3 Millions	Other Claims Column 4 Millions
Europe			
Austria	1018-9		
	0000 (
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	Foreign Official Institutions Column 2 Foreign Banks Column 4 All Other Foreigners Column 6
		Millions	Millions
Europe 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 BL-1

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

		"Of Which" Items		
Foreign		Own	Repurchase	
Countries		Foreign Offices	Agreements	
		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	g			
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			
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 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

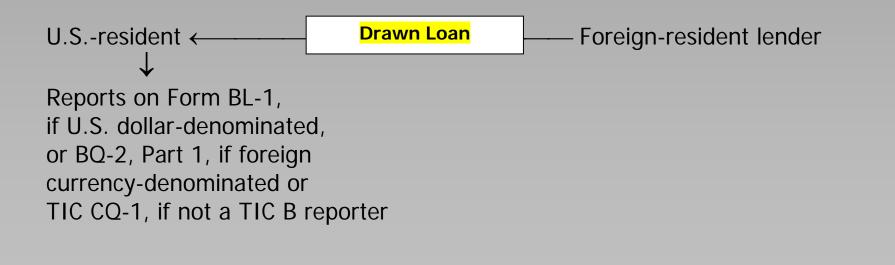
REPORTER'S OWN LIABILITIES TO FOREIGNERS DENOMINATED IN FOREIGN CURRENCY

Foreign Countries		Non- Negotiable Deposits	Other Liabilities
		Column 1	Column 2
		Millions	Millions
Europe			
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		

LOAN LIABILITIES

Transaction 1

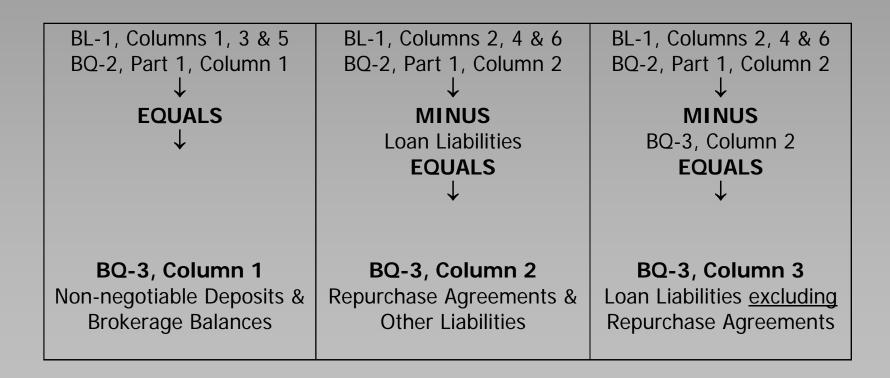
A U.S.-resident has a liability under a drawn syndicated loan to a foreign-resident and <u>no</u> U.S. administrative agent is used.





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



TIC BQ-3

MATURITIES OF SELECTED LIABILITIES

Remaining Maturities	Non- Negotiable Deposits & Brokerage Balances Column 1	Repurchase Agreements & Other Liabilities Column 2	Loan Liabilities excluding repurchase agreements 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 Maturities		Non- Negotiable Deposits & Brokerage Balances Column 1 Millions	Repurchase Agreements & Other Liabilities Column 2 Millions	Loan Liabilities excluding repurchase agreements Column 3 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: 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:

Excluding reportable foreign currency-denominated items other than those denominated in the four listed currencies in the "Of Which" rows

- TIC BC, TIC BL-1, and BQ-2, Part 1 Erroneously:
 - Excluding accrued interest receivable from 'Other Claims'
 - Excluding accrued interest payable from 'Other Liabilities'

TIC BL-1 and BQ-2, Part 1 Erroneously:

- Including negotiable securities
- Including negotiable CDs

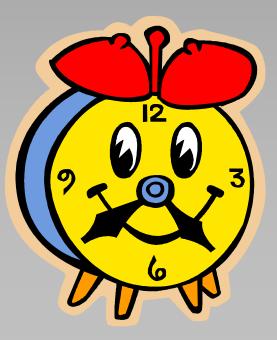
TIC BQ-3

Erroneously:

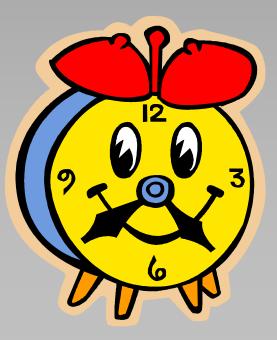
- Including loan liabilities from the BL-1 and BQ-2 in column 2
- Including repurchase agreements or similar financing agreements from the BL-1 and BQ-2 in column 3
- Misstating the time remaining to maturity rows (rows 8051-9 to 8057-8)



TIME FOR LUNCH



TIME FOR LUNCH









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

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

- Reportable Customer Claims:
 - Custody Items
 - S.T. negotiable and non-negotiable debt securities (including money market instruments)
 - Negotiable CDs (of any maturity)
 - S.T. securities that have been temporarily "transferred out" by foreign residents under repurchase agreements or similar financing agreements

- Reportable Customer Claims:
 - Customers' claims due from managed foreign offices
 - Funds placed overseas
 - Brokerage balances placed abroad through the reporter

• 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 <u>received</u> 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 <u>Administrative agent</u>

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					
Countrie	S				
		Column 1	Column 2	Column 3	Column 4
		Millions	Millions	Millions	Millions
Europe					
Austria	4040 0				
Austria	1018-9				
< <					
Grand Total	1018-9 9999-6				
< <	9999-6				
✓ Grand Total	9999-6 5:				
	9999-6 5: 8161-2				

TIC BQ-2 FORM LAYOUT

DENOMINATED IN FOREIGN CURRENCY

	Repo	orter's Own Lia	Claims of Reporter's Domestic Customers			
	Liabilities to Foreigners		Claims on Foreigners			
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 Securities	Other Liabilities	
	Column 1	Column 2	Column 3	
	Millions	Millions	Millions	
Total For All Foreign				
Countries and Int'l. &				
Regional Orgs. 9980-5				

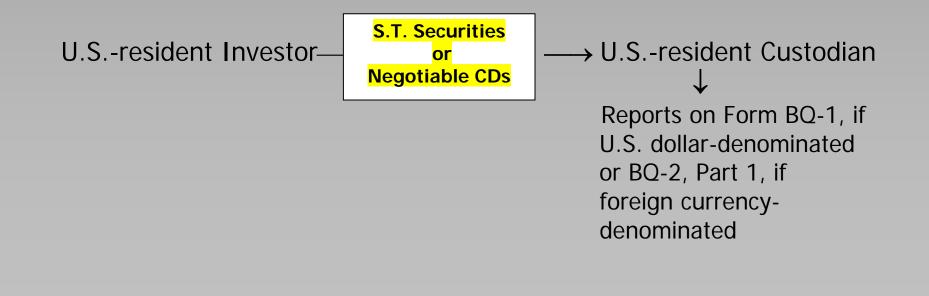
TIC BQ-2, COLUMNS 5 & 6

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

Foreign Countries		Non- Negotiable Foreign Deposits Column 5 Millions	Other Customers' Claims Column 6 Millions
Europe			
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		

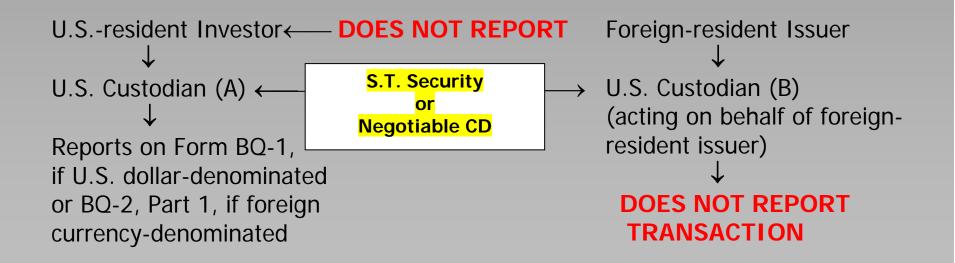
Transaction 1

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



Transaction 2

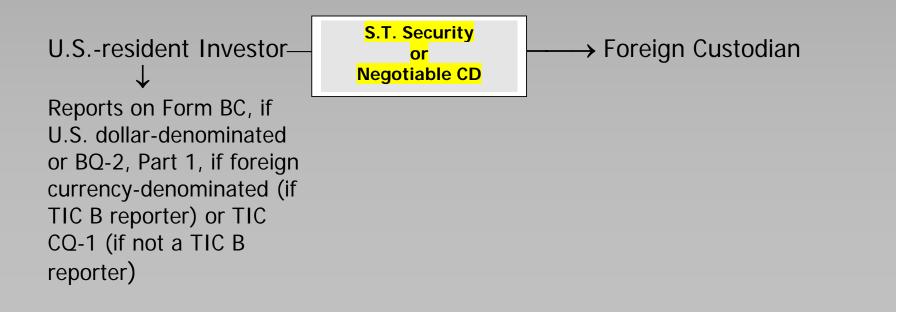
A U.S.-resident investor has a claim (S.T. security or negotiable CD) on a foreign-resident issuer and two U.S. custodians are used.



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

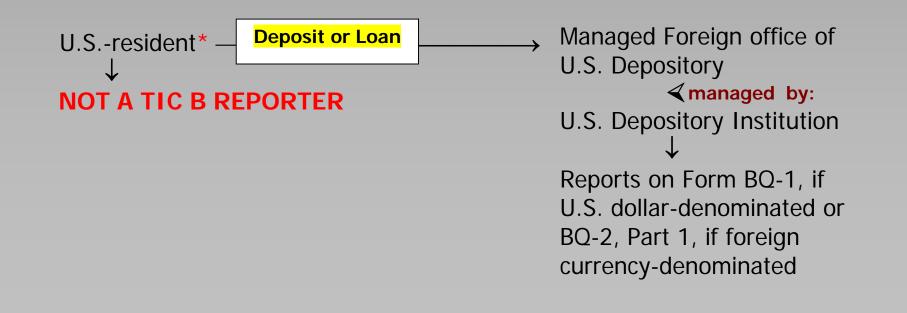
Transaction 3

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.



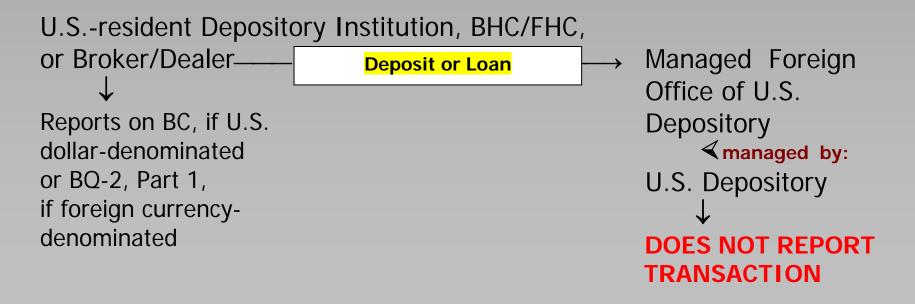
Transaction 4

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.



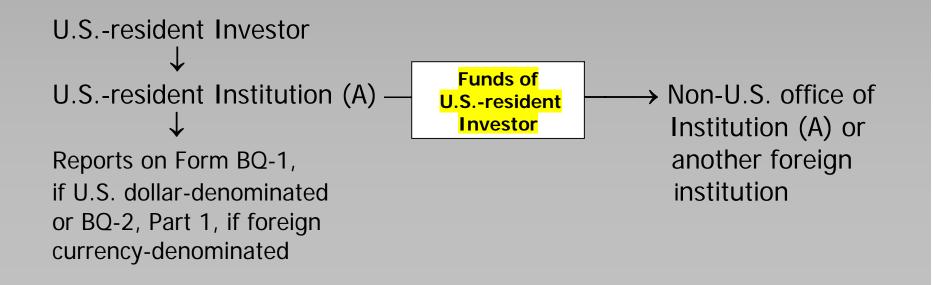
Transaction 5

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, Columns 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 in the "Of Which" rows





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
 - S.T. negotiable and non-negotiable debt securities (including money market instruments)
 - Negotiable CDs (of any maturity)
 - S.T. securities that have been temporarily "transferred out" by foreign residents under repurchase agreements or similar financing agreements

- * Reportable Customer Liabilities:
 - Customers' liabilities due to managed foreign offices
 - Loans placed overseas where reporter is servicer or administrative agent
 - S.T. negotiable securities issued 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 <u>received</u> by foreign residents as collateral under resale or similar financing agreements

TIC BL-2

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

	Short-Term	Negotiable CDs &	Other	
	U.S. Treasury	All Short-Term	Custody	
	Obligations	Negotiable Securities	Liabilites	
	Ŭ	Ũ		
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				
4				
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
Europe Austria 1018-9	
✓Grand Total9999-6	

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	

MEMORANDUM ITEMS

		TOTAL
CODE		
Total Bank Debt	<mark>8102-7</mark>	
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	<mark>8144-2</mark>	
U.S. Agencies	<mark>8146-9</mark>	
Liabilities of Other U.S. Debtor Sectors		
Other Short-Term Negotiable Securities	<mark>8150-3</mark>	
Loans to Others	<mark>8155-8</mark>	

Foreign Countries	Grand Total (Sum of Columns 1-9)
	Column 10
Grand Total 9999	-6

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

		TOTAL
CODE		
Total Bank Debt	<mark>8102-7</mark>	
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	

		"Of Which" Item
Foreign Countries		Negotiable CDs Held for Foreigners
		Column 11
Grand Total	9999-6	

		TOTAL
CODE		
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	<mark>8144-2</mark>	
U.S. Agencies	8146-9	
Liabilities of Other U.S. Debtor Sectors		
Other Short-Term Negotiable Securities	8150-3	
Loans to Others	8155-8	

	Short-Term		
	U.S. Treasury Obligations		
	Column 1		
Foreign	+		
Countries	Column 4		
	+		
	Column 7		
	+ a portion of Columns 2, 5 & 8		
Grand Total 9999-6			

MEMORANDUM ITEMS

		TOTAL
CODE		
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)	<mark>8142-6</mark>	
Total General Government	8144-2	
U.S. Agencies	<mark>8146-9</mark>	
Liabilities of Other U.S. Debtor Sectors		
Other Short-Term Negotiable Securities	<mark>8150-3</mark>	
Loans to Others	8155-8	

	Negotiable CDs & All Short-Term Negotiable Securities
Foreign	Column 2
Countries	Column 5
	+
	Column 8
Grand Total 9999-6	

MEMORANDUM ITEMS

		TOTAL
CODE		
Total Bank Debt	8102-7	
Of Which:		
Loans to Banks	<mark>8141-8</mark>	
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	<mark>8155-8</mark>	

	Other Custody Liabilities
	Column 3
Foreign	+
Countries	Column 6
	+
	Column 9
Grand Total 9999-0	

TIC BQ-2 FORM LAYOUT

DENOMINATED IN FOREIGN CURRENCY

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

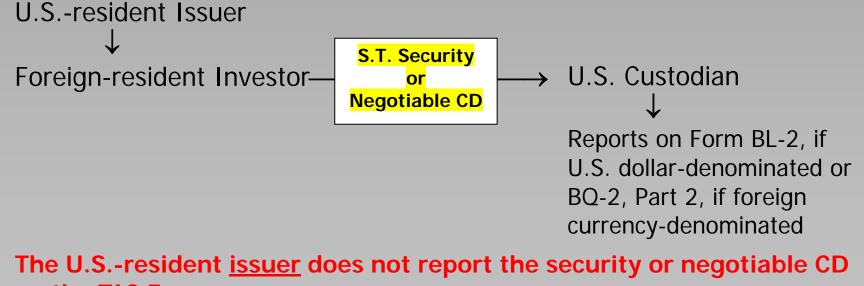
TIC BQ-2

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

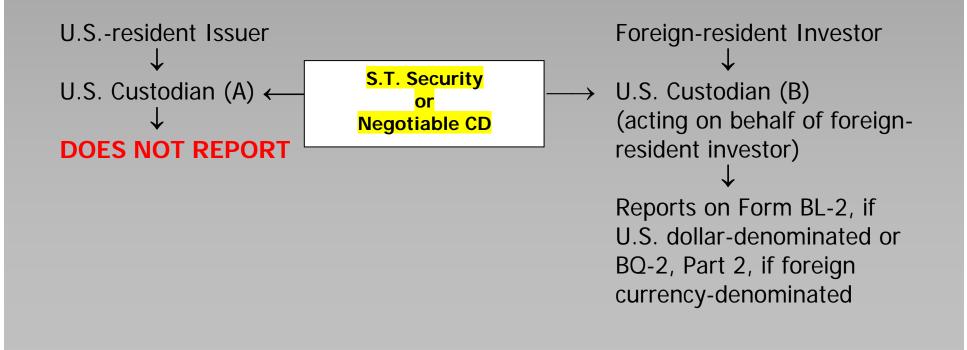
A U.S.-resident issuer has a liability (S.T. security or Negotiable CD) to a foreign resident and a U.S. custodian is used.



on the TIC Forms.

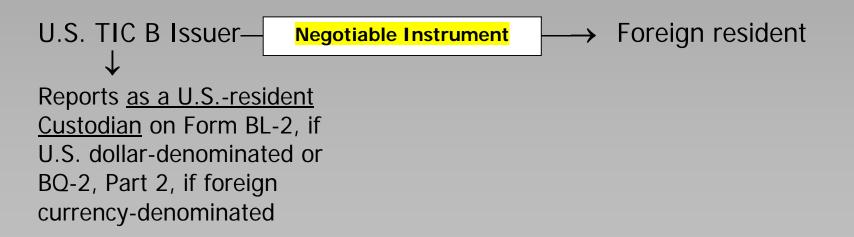
Transaction 2

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

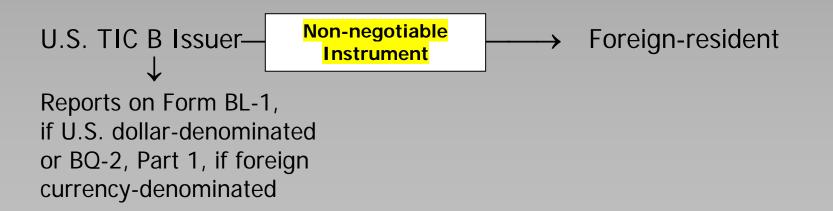
A U.S.-resident TIC B issuer has a liability (negotiable instrument) to a foreign resident and no U.S. custodian is used.



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

Transaction 4

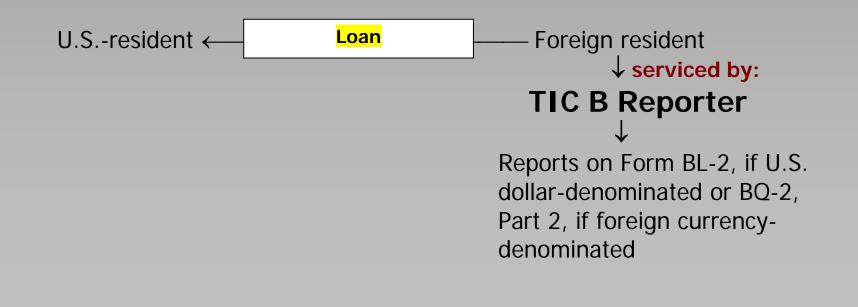
A U.S.-resident TIC B issuer has a liability (non-negotiable instrument) to a foreign resident and no U.S. custodian is used.



On the BL-1 and BQ-2, Non-Negotiable CDs are reported as "Non-Negotiable Deposits" and Non-Negotiable S.T. Securities are reported as "Other".

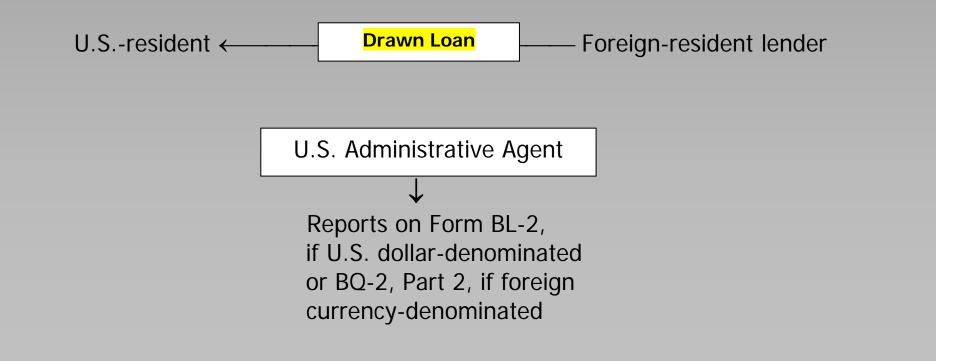
Transaction 5

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.



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)

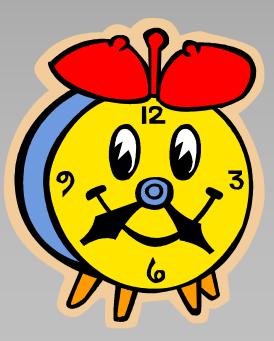
TIC BL-2 Erroneously:

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

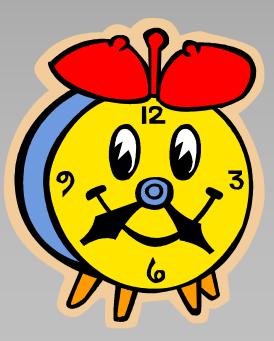
TIC BL-2 and BQ-2, Part 2 Erroneously:

- 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 issued by your institution
- Skipping BQ-2, Part 2

LETS TAKE A BREAK



LETS TAKE A BREAK



DATA QUALITY CHECKS



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

TIC DATA VS FFIEC 002 DATA



INTERSERIES EDITS

 TIC B claims and liabilities (U.S. Dollar and Foreign Currency-denominated) should be either <=± \$1 billion or <=± 50% of FFIEC 002 claims and liabilities

Target data items include:

- Negotiable CDs (Claims only)
- Brokerage Balances
- S.T. Negotiable Securities (Claims only)
- Non-Negotiable Deposits
- Funds loaned and funds borrowed

TIC DATA VS SHCA DATA



INTERSERIES EDITS

Claims

(U.S. Dollar and Foreign Currency-denominated)

TIC B CLAIMS >= SHCA REPORT

Target data items include:

- Negotiable CDs
- S.T. Negotiable Securities
- Commercial Paper

TIC DATA VS SHLA DATA



INTERSERIES EDITS

Liabilities

 (U.S. Dollar and Foreign Currency-denominated)

TIC B LIABILITES >= SHLA REPORT

Target data items include:

- S.T. U.S. Treasury Obligations
- Negotiable CDs
- S.T. Negotiable Securities
- Liabilities by Sector of U.S. Debtor and By Instrument





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(212)	720-8238
(212)	720-7992
(212)	720-8247
(212)	720-6466
	(212) (212) (212) (212) (212)