

**Citi ISO 15022 Country Conditions List for Instructions** (as of SR2014)

These country conditional requirements may become SMPG requirements once the individual country National Securities Market Practice group approves the recommendations. The Field 70E codewords are required by Citi for STP.

**ARGENTINA**

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
36	36B	AMOR or FAMT	Clients can select either code to identify quantity of securities for amortized securities. AMOR is used to identify residual value.
30	22F	PRIR//0001	For Argentina, to indicate Euroclear/Argenclear transactions.
56	95R or Q	DEAG and REAG	Depositante Number is required for settlement. Data source scheme for format 95R is CALV. If format 95Q is used, the Depositante Number must be preceded by a slash (95Q::DEAG///Depositante Number or 95Q::REAG///Depositante Number.
56	95R or Q	BUYR and SELL	Comitente Number is optional for settlement. Data source scheme for format 95R is CALV. If format 95Q is used, the Comitente Number must be preceded by a slash (95Q::BUYR///Comitente Number or 95Q::SELL///Comitente Number.

## BELGIUM

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XBRU/	Mandatory for equity transactions executed on EURONEXT. Must be used only by clients who are exchange members executing on EURONEXT.
13	94B	TRAD//OTCO/MTS/	Mandatory for MTS/EuroMTS fixed income transactions. Must be used only by clients who are MTS/EuroMTS members.
13	94B	TRAD//EXCH/MTSC/	Mandatory for MTS/EuroMTS fixed income transactions. Must be used only by clients who are MTS/EuroMTS members. Replaces TRAD//OTCO/MTS/ with valid MIC.
Required for MTS On-Exchange Repo transaction:			
53	22F	SETR//REPU	Sent by clients to indicate MTS On-Exchange Repo transactions.
13	94B	TRAD//OTCO/MTS/	Sent by clients to indicate the place of trade.
		Sequence D Repo Details	Optional. (Exception to Citi 22F Codes List requirement.) If provided, all fields in Sequence D are mandatory except that 99B::CADE is optional and 70C::REPO is not supported. 22F::REPT//REPO or REPC will be sent by clients to indicate an open or close of MTS On-Exchange Repo transactions.
Required for Off Market Repo transaction:			
53	22F	SETR//REPU	Sent by clients to indicate Off Market Repo transactions.
		Sequence D Repo Details	22F::REPT//REPO or REPC will be sent by clients to indicate an open or close of Off Market Repo transactions.
Required for MTS On-Exchange Buy and Sell Back transaction:			
53	22F	SETR//BSBO or BSBC	Sent by clients to indicate an open or close of MTS On-Exchange Buy and Sell Back transactions.
13	94B	TRAD//OTCO/MTS/	Sent by clients to indicate the place of trade.
		Sequence D Repo Details	Optional.
Required for Off Market Buy and Sell Back transaction:			
53	22F	SETR//BSBO or BSBC	Optional; Sent by clients to indicate an open or close of Off Market Buy and Sell Back transactions.
		Sequence D Repo Details	Mandatory. All fields in Sequence D are mandatory except that 99B::CADE is optional and 70C::REPO is not supported.

## CHILE

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
33	70E	/FXINFO/fx executing bank name, fx rate, resulting fx amount	Sent by clients to Citi to indicate the FX executing bank and FX rate for Chapter 26 transactions.

## COLOMBIA

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
56	95P 95S	BUYR or SELL ALTE//TXID/CO/30x	Tax Identification number is required for settlement transactions. BUYR or SELL can be 95Q or 95R.

## FRANCE

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XPAR/	Mandatory for equity transactions executed on EURONEXT. Must be used only by clients who are exchange members executing on EURONEXT.
13	94B	TRAD//OTCO/MTS/	Sent to Citi Milan for trades originating in EuroMTS for France.
13	94B	TRAD//EXCH/MTSC/	Mandatory for MTS/EMTS fixed income transactions. Must be used only by clients who are MTS/EMTS members. Replaces TRAD//OTCO/MTS/ with valid MIC.
13	94B	TRAD//EXCH/XSLB/	Mandatory for off-exchange transactions settling through the SLAB system with SBI details.
13	94B	TRAD//OTCO/BTEE/	Mandatory for BrokerTec fixed income transactions . Must be used only by clients who are BrokerTec members.
33	70E	/FRANCO/ /PSB/RM /PSB/46R /PSB/31R /PSB/C /PSB/OPA /PSB/OPV /PSB/OPS /PSB/SRI	SBI Codewords: Free of payment transfer that does not require matching Monthly trades on SBI For rollover of purchases and sales on the forward market For rollover of purchases and sales on the forward market Cash market transaction on SBI Take-over bid on SBI Take-over sell on SBI Simplified take-over bid Cash settlement on stock on the forward market
		Sequence D Repo Details	Required for EMTS Repo transactions that are sent to Citi Milan for forwarding to Citi Paris.
53	22F	SETR//REPU	Sent by clients to indicate Repo transactions. Sequence D REPT//REPO is required to indicate the opening of Repo. All fields in Sequence D are mandatory except that 70C::REPO is not supported. Also, SECO is not required since France will generate SECO and provide it on confirmation. Only first leg instruction is required in France.
53	22F	STCO/SMPG/SLAB	Sent to Citi to indicate that the securities will be settled through the SLAB system. STCO/SMPG/SLAB is not required for Paris off-exchange transactions settling through the SLAB system. If provided, the code will not reduce STP.
53	22F	STCO/SMPG/SBIS	Sent to Citi to indicate that securities will be settled through the SBI system. This code is required for Paris off-exchange transactions settling through the SBI system.
67	17B	STAM	Sent by clients to indicate if the net proceeds include the stamp duty amount for off exchange transactions.

## GERMANY

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XETR/ reference number	Mandatory for equity transactions executed on XETRA. Must be used only by clients who are exchange members executing on XETRA.
53	22F	RTGS//YRTG or RTGS//NRTG	Sent by clients to Citi to indicate RTGS settlement.
56	95R	DEAG/DAKV/DAKV participant number	Should be used instead of the 95P/97A SMPG Recommendation.
56	95R	REAG/DAKV/DAKV participant number	Should be used instead of the 95P/97A SMPG Recommendation.

## GREECE

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//OTCO/BTEE/	Optional for BrokerTec fixed income transactions. Must be used only by client who are BrokerTec members. Replaces TRAD//OTCO/BTEC/.
13	94B	TRAD//EXCH/EMTS/	Optional for EMTS fixed income transactions. Must be used only by clients who are EMTS members. Replaces TRAD//OTCO/EMTS/ with valid MIC.
13	94B	TRAD//EXCH/HDAT/	Mandatory for fixed income (Greek government bond) transactions executed on HDAT (Electronic Secondary Securities Market). Must be used only by clients who are HDAT members.
53	22F	SETR//TURN	Sent by clients to Citi Greece to indicate that transactions are settled as turnarounds. Replaced 70E::SPRO///TURNAROUND/.
53	22F	TRCA//SPRI	Sent by clients to Citi Greece to indicate that transactions are settled as principal. Replaced 70E::SPRO///CUSTODY/.
56	95a	BUYR and SELL	Euroclear and Clearstream transactions: For Receive instruction, in addition to DEAG, SELL and BUYR are always required. For Deliver instruction, in addition to REAG, BUYR and SELL are required.

## INDIA

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XBOM/ /DeliveryType/MarketType/	Mandatory for equity transactions executed on the Bombay Stock Exchange. Must be used by clients who are exchange members executing on this exchange. Valid Delivery Types are CH - Clearing House and HD - Hand Delivery. Valid Market Types are DA - Electronic 3D segment on the NSE – Market lot and DI – Inter Institutional segment within T+3 settlement.
13	94B	TRAD//EXCH/XDES/ DeliveryType/MarketType/	Mandatory for equity transactions executed on the Delhi Stock Exchange. Must be used by clients who are exchange members executing on this exchange. Valid Delivery Types are CH - Clearing House and HD - Hand Delivery. Valid Market Types are DR - Electronic T+5 segment on the BSE/NSE – Odd lot and DI – Inter Institutional segment within T+3 settlement.

## ITALY

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XDMI/	Mandatory for IDEM (Italian Derivatives Exchange) transactions only. Must be used only by clients who are general clearing members for IDEM.
13	94B	TRAD//OTCO/MTS/	Mandatory for MTS/EMTS fixed income transactions. Must be used only by clients who are MTS/EMTS members.
13	94B	TRAD//EXCH/MTSC/	Mandatory for MTS/EMTS fixed income transactions. Must be used only by clients who are MTS/EMTS members. Replaces TRAD//OTCO/MTS/ with valid MIC.
13	94B	TRAD//EXCH/XMIL/	Mandatory for MTA fixed income transactions. Must be used only by clients who are MTA members.
13	94B	TRAD//PRIM/AUCTION/	Mandatory for primary market fixed income securities auctions only. Must be used only by clients participating in primary market auctions.
56	95P	DEAG or REAG	If 95P::DEAG or REAG is provided for ICSD and any BIC associated with more than one Broker Code, 97A::SAFE must be indicated. See below. For example, 95P::DEAG//MGTBEBEECL
57	97A	SAFE	97A::SAFE//broker code with the local CSD must be provided. For example, 97A::SAFE//12934
56	95R	DEAG/MOTI/broker code	Sent by clients to indicate the ABI number, which is the broker code for the Monti Titoli.

		REAG/MOTI/broker code	
Required for MTS On-Exchange Repo transaction:			
53	22F	SETR//REPU	Sent by clients to indicate MTS On-Exchange Repo transactions.
13	94B	TRAD//OTCO/MTS/	Sent by clients to indicate the place of trade.
		Sequence D Repo Details	22F::REPT//REPO or REPC will be sent by clients to indicate an open or close of MTS On-Exchange Repo transactions.
Required for Off Market Repo transaction:			
53	22F	SETR//REPU	Sent by clients to indicate Off Market Repo transactions.
		Sequence D Repo Details	22F::REPT//REPO or REPC will be sent by clients to indicate an open or close of Off Market Repo transactions.
Required for MTS On-Exchange Buy and Sell Back transaction:			
53	22F	SETR//BSBO or BSBC	Sent by clients to indicate an open or close of MTS On-Exchange Buy and Sell Back transactions.
13	94B	TRAD//OTCO/MTS/	Sent by clients to indicate the place of trade.
		Sequence D Repo Details	Optional.
Required for Off Market Buy and Sell Back transaction:			
53	22F	SETR//BSBO or BSBC	Sent by clients to indicate an open or close of Off Market Buy and Sell Back transactions.
		Sequence D Repo Details	Is not required.

## JAPAN

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
22	98A	COUP	Optional to indicate settlement cannot be executed within 5 business days before coupon date.
33	70E	SPRO///INFO/FURIKETSU NON DVP	Sent by clients for JGB settlements to override non-DVP standing instruction. To be replaced by 22F::SETS//NSET in August 2004.
33	70E	SPRO///INFO/FURIKETSU DVP	Sent by client for JGB settlements to override DVP standing instruction. To be replaced by 22F::SETS//YSET in August 2004.

## MALAYSIA

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
33	70E	/EA/	Debit Client's Cash account + Credit CR SEA AC. Clients still hold cash on EA cash account, which may need to be transferred to their SEA accounts.
33	70E	/ISS/	ISS settlement is required. 70E::SPRO///ISS/ is being replaced by two ISS combinations in August 2004. For ISS/DBT transactions, support combination of 94B::TRAD//OTCO and 22F::SETS//YSET. For ISS/OMT transactions, support combination of 94B::TRAD//EXCH and 22F::SETS//YSET.
33	70E	/ISSTI/	ISS turnaround To be replaced by 22F::SETR//TURN and 22F::SETS//YSET in August 2004.
33	70E	/NON ISS/	FDSS Settlement. Required for the Malaysia market non-ISS settlements. To be replaced by 22F::SETS//NSET in August 2004.

## NETHERLANDS

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XAMS/	Mandatory for equity transactions executed on EURONEXT. Must be used only by clients who are exchange members executing on EURONEXT.



## PHILIPPINES

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
33	70E	SPRO///INFO/	<p>Sent by clients to indicate the reasons for off-exchange transactions. Listed below is a list of valid reasons for off-exchange transfer:</p> <ul style="list-style-type: none"> <li>A. Settlement of Done-Through Trades (Broker to Broker)</li> <li>B. Broker-Custodian Settlement</li> <li>C. Broker-Institution Settlement</li> <li>D. Custodian-Custodian Settlement (Turnaround Trade)</li> <li>E. Change in Broker/Custodian</li> <li>F. Initial Public Offering (IPO)</li> <li>G. ADR/GDR Conversion</li> <li>H. Corporate Action Claims</li> <li>I. Stock Loan (Local)</li> <li>J. Stock Loan (Foreign)</li> <li>K. Payment of Stock Loan (Local)</li> <li>L. Payment of Stock Loan (Foreign)</li> <li>M. Loan Collateral</li> <li>N. Escrow/Lock-up Arrangement</li> <li>O. Exercise of Warrants/PDRs</li> <li>P. Conversion of Preferred Shares</li> <li>Q. Donation/Gift</li> <li>R. Inheritance</li> <li>S. Court Order</li> <li>T. Error Correction</li> <li>U. Others/reason</li> </ul>
53	22F	BENE	<p>Change of Beneficial Ownership must be recorded for off-exchange transactions.</p> <p>Sequence E – BENE/NBEN (no change of beneficial ownership) and BENE/YBEN (when a change of beneficial ownership).</p>

## PORTUGAL

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
56	95a	DEAG/REAG BUYR/SELL	<p>For on-exchange transactions – format 95P (BIC) or 95R with Citi-assigned broker codes (in the following format) can be used.</p> <p>95R::DEAG/CITI/Citi-assigned broker code  95R::REAG/CITI/Citi-assigned broker code  95R::SELL/CITI/Citi-assigned broker code  95R::BUYR/CITI/Citi-assigned broker code</p> <p>For off-exchange transactions – format 95P (BIC) should be used.</p>

## SPAIN

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//OTCO/MTS/nnnnnn	Mandatory for MTS/EMTS fixed income transactions. Must be used only by clients who are MTS/EMTS members. Clients should provide full 6-digit MTS reference number.
13	94B	TRAD//EXCH/MTSC/nnnnnn	Mandatory for MTS/EMTS fixed income transactions. Must be used only by clients who are MTS/EMTS members. Clients should provide full 6-digit MTS reference number. Replaces TRAD//OTCO/MTS/ with valid MIC.
13	94B	TRAD//OTCO/BTEE/	Mandatory for BrokerTec fixed income transactions. Must be used only by clients who are BrokerTec members. Replaces TRAD//OTCO/BTEC/.
13	94B	TRAD//OTCO/BLIND/nnnn	Mandatory for Blind Market fixed income transactions. Must be used only by clients who are executing on the Blind Market.
13	94B	TRAD//PRIM/AUCTION/	Mandatory for primary market fixed income securities auctions only. Must be used only by clients participating in primary market auctions.
13	94B	TRAD//OTCO	Mandatory for over-the-counter transactions.
13	94B	TRAD//EXCH/EMTS/	Optional for EMTS fixed income transactions. To be used by clients who are EMTS members.
56	95R	DEAG/SCLV/local code REAG/SCLV/local code DEAG/ESPB/local code REAG/ESPB/local code	Sent by clients to indicate the local code – SCLV local code for equity transactions and ESPB local code for fixed income transactions. Option P with BIC code is also acceptable.

33	70E (for clients who can't use REPO block)	SPRO///REPO/YYYYMMDD, closing cash amount, XXXX  SPRO///REPO/YYYYMMDD, closing cash amount	Sent by clients to notify Citi Madrid for MTS Repo transactions. YYYYMMDD corresponds to the closing date of the end leg. XXXX is the reference number. The closing cash amount must be sent without the "EUR" currency code.  Sent by clients to notify Citi Madrid for Repo transactions. YYYYMMDD corresponds to the closing date of the end leg. The closing cash amount must be sent without the "EUR" currency code.
Supported for Brokertec Repo transaction:			
13	94B	TRAD//OTCO/BTEE/	Sent by clients to indicate the place of trade. . Replaces TRAD//OTCO/BTEC/.
53	22F	22F::SETR//REPU	Sent by clients to indicate Brokertec Repo transactions.
		Sequence D Repo Details	22F::REPT//REPO or REPC to be sent by clients to indicate an open or close of Brokertec Repo transactions. 98A::REPU//repurchase date 19A::REPA//repurchase amount
Supported for MTS Repo transaction:			
13	94B	TRAD//OTCO/MTS/	Sent by clients to indicate the place of trade. Replaces TRAD//OTCO/BTEC/.
53	22F	22F::SETR//REPU	Sent by clients to indicate MTS Repo transactions.
		Sequence D Repo Details	22F::REPT//REPO or REPC to be sent by clients to indicate an open or close of MTS Repo transactions. 98A::REPU//repurchase date 19A::REPA//repurchase amount
		Subsequence A1 Linkages	20C::RELA//xxxx, where xxxx is the four digit cross reference number.

## SWEDEN

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XSSE/	Mandatory for trades executed on the Stockholm Stock Exchange's automatic trading system, SAXESS. Must be used only by remote trading or clearing members of the Stockholm Stock Exchange with access to SAXESS.

## SWITZERLAND

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
13	94B	TRAD//EXCH/XSWX/	Mandatory for equity/warrants transactions executed on the Swiss Stock Exchange. Must be used only by clients who are exchange members executing on this exchange.
13	94B	TRAD//EXCH/XVTX/	Mandatory for equity transactions executed on the VIRT-X exchange. Must be used only by clients who are exchange members executing on this exchange.

## TAIWAN

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
17	35B	ISIN	Bond code must be provided for fixed income securities settlement. Pending such information in 70E will force repair.

## THAILAND

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
15	90A	DEAL//YIEL	Yield Price is required for the BOT - required for the pre-matching of bonds for both free and versus payment transactions.
33	70E	/PENDING DELIVERY/	Used when client warehouses a sale trade that is contingent on delivery of a large share lot, that is then sold lot-by-lot.
33	70E	/PLACE nnn,nn FOR SAFEKEEP/	Used when client buys one lot of shares, then sell out to the market part of the lot with the remainder going into safekeeping.
33	70E	/NEW ISSUE/	Used when there is a rights issue where the name of the securities for both right and parent shares are the same.
56	95P	DEAG/REAG	If 95P::DEAG or REAG is provided, 97A::SAFE must be indicated. See below.
57	97A	SAFE	For 95P::DEAG or REAG, 97A::SAFE clearing broker account number at settlement agent must be provided.

## UNITED KINGDOM

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
UK Crest Transactions			
13	94B	TRAD//EXCH/XLON/	For equity transactions executed on the London Stock Exchange, to be provided by clients who are members of a Registered Investment Exchange. Must be provided when clients are trading away from their parent exchange.
13	94B	TRAD//EXCH/XDUB/	For equity transactions executed on the Irish Stock Exchange, to be provided by clients who are members of a Registered Investment Exchange. Must be provided when clients are trading away from their parent exchange.
13	94B	TRAD//EXCH/XLIF/	For options/futures transactions executed on the London International Financial Futures and Options Exchange, to be provided by clients who are members of a Registered Investment Exchange. . Must be provided when clients are trading away from their parent exchange.
13	94B	TRAD//EXCH/XTFN/	For equity transactions executed on Virt-X (formerly Tradepoint Financial Networks Ltd.), to be provided by clients who are members of a Registered Investment Exchange. Must be provided when clients are trading away from their parent exchange.
13	94B	TRAD//EXCH/XJWY/	For equity transactions executed on Jiway, to be provided by clients who are members of a Registered Investment Exchange. Must be provided when clients are trading away from their parent exchange.
13	94B	TRAD//EXCH/XEAS/	For equity transactions executed on EASDAQ, to be provided by clients who are members of a Registered Investment Exchange. Must be provided when clients are trading away from their parent exchange.
13	94B	TRAD//OTCO/NONMARKET/	To be provided by clients who are members of a Registered Investment Exchange to indicate off market trading away from the client's parent exchange.
13	94B	TRAD//OTCO	Mandatory for over-the-counter transactions. Replaced 70E::SPRO///OTC/.
33	70E	/CMLINK/ref no./	Sent by customer to Citi for transactions processed on exchange between the market side and client side.
33	70E	/SP/	Special Price, outside of current bid/offer prices quoted on exchange.
33	70E	/SYNSECC/	Sent by clients to Citi for the closure of a synthetic security loan and borrow by CREST.
33	70E	/SYNSECL/	Sent by clients to Citi for the opening of a synthetic security loan and borrow by CREST.
53	22F	STCO//PHYS	Sent by clients for UK Unit Trusts transactions.
53	22F	22F::STCO/CRST/NCC1!a (where 1!a is Y or N)	The transactions being sent to Crest for Regulatory or Stamp Duty purposes only. Replaces /NC/.
		Subsequence A1 (see Note below)	For CREST back-to-back transactions, used to link a transaction to a previously sent transaction. Replaces /LINK/xyz/

Note:

For UK market settlements of back to back transactions:

Subsequence A1

16::LINK

22F::LINK//AFTE

13A::LINK//541

20C::PREV//SEME of the linked transaction (This is the client reference number of the first transaction sent by the client).

16S::LINK

Sequence E

22F::SETR//TRAD

**CREST Codewords to be used in 70E::SPRO until ISO15022 Equivalents are Available:**

CODEWORD	DESCRIPTION	ISO15022 EQUIVALENT FIELD
/BL/	Board Lots	Field 22F::TTCO//BCBL
/BN/	Bad Name	Field 22F::TTCO//BCBN
/CLIID/nnnn/	Used by exchange members in UK to indicate underlying client's account number at their custodian	Awaiting agreement on industry definition of ISO15022 equivalent.
/FD/	Form of Delivery	Field 22F::TTCO//BCFD
/GD/	Guaranteed Delivery	Field 22F::TTCO//GTDL
/PD/	Place of Delivery	Field 22F::TTCO//BCPD
/RO/	Result of Option	Field 22F::TTCO//BCRO
/RP/	Result of a Repo	Field 22F::TTCO//BCRP

## VENEZUELA

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
56	95P 95S	BUYR or SELL ALTE//TXID/VE/30x	Tax Identification number is required for settlement transactions. BUYR or SELL can be 95Q or 95R.

## CLEARSTREAM

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
33	70E	/SETN/	Request to exclude in Continuous Settlement.

## EUROCLEAR

FIELD	TAG	QUALIFIER/CODE	DESCRIPTION
33	70E	/DOMESTIC/ /MGTCBEBEECL/ /CEDELULL/ /DAKVDEFF/ /SETD/	Euroclear Domestic trade / Clearstream Domestic Trade Euroclear trade Euroclear – Clearstream trade Euroclear – Kassenverein trade Euroclear – Request to include in Real Time settlement.

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Citi believes that sustainability is good business practice. We work closely with our clients, peer financial institutions, NGOs and other partners to finance solutions to climate change, develop industry standards, reduce our own environmental footprint, and engage with stakeholders to advance shared learning and solutions. Highlights of Citi's unique role in promoting sustainability include: (a) releasing in 2007 a Climate Change Position Statement, the first US financial institution to do so; (b) targeting \$50 billion over 10 years to address global climate change: includes significant increases in investment and financing of renewable energy, clean technology, and other carbon-emission reduction activities; (c) committing to an absolute reduction in GHG emissions of all Citi owned and leased properties around the world by 10% by 2011; (d) purchasing more than 234,000 MWh of carbon neutral power for our operations over the last three years; (e) establishing in 2008 the Carbon Principles; a framework for banks and their U.S. power clients to evaluate and address carbon risks in the financing of electric power projects; (f) producing equity research related to climate issues that helps to inform investors on risks and opportunities associated with the issue; and (g) engaging with a broad range of stakeholders on the issue of climate change to help advance understanding and solutions.

Citi works with its clients in greenhouse gas intensive industries to evaluate emerging risks from climate change and, where appropriate, to mitigate those risks.

efficiency, renewable energy & mitigation