

**Cost Basis Steering Committee Meeting
Minutes**

August 28, 2012, Noon – 2 p.m.

I. Approval of July 24, 2012 Meeting Minutes

- The committee approved the minutes as written.

II. Issues discussed

- The committee discussed a new Indicator for Equity-based Compensation Arrangement to identify various types of equity –based compensation arrangements, to help determine the ultimate cost basis. The committee agreed on the following:
 - Create a new field that indicates whether the basis was stepped up due to an equity-based compensation arrangement. The indicator is one byte, with values Y or N. The field should be located on the Tax Lot Input record layout, after the existing “Employee Plan Shares Indicator” field.
 - Add new values to the existing “Employee Plan Shares Indicator” field:
 - 03 = Incentive Stock Option
 - 04 = Non-Qualified Stock Option
 - 05 = Stock-settled Stock Appreciation Rights (SARs)
 - 06 = Employee Stock Purchase Plan (ESPP)
 - 07 = Restricted stock/Restricted Stock Units
 - The submitter should populate both fields. If one field is populated, CBRS should require that the other is populated, otherwise CBRS will reject the record.
 - ‘Unknown’ should not be included in the values for the “Employee Plan Shares Indicator” field. If the submitter does not know, they should not populate either field.
- DTC Internal Transfer Agent number issue for CBRS. On the security master file distributed to participants, securities that have a DTC internal transfer agent number assigned to them (for example, securities undergoing a re-org), have a corresponding address that is DTCC’s New York address, so DTCC receives some paper cost basis statements for these securities. The committee discussed possible ways to prevent brokers from sending paper statements to DTCC. This is an open issue.
- Networking Control Number not unique from year to year: may cause a problem when passing cost basis starting in 2013. A proposal has been submitted to DTCC Wealth Management to add a year to the number, e.g.: JJY9999999, where JJ = Julian date, Y = last digit of the year, 9999999 = seven digit sequential number. Tentatively, this change will be implemented in 2013.
- The committee discussed new “contact management” functionality: name, email address, phone number, and comments field. Participants can enter and edit their contact data, and look up contraparty’s data. This data will be provided to and by CBRS users only. The data will be provided through a screen on WebDirect.

- The committee discussed that it would be very useful to have data about those parties that do not use CBRS. Lydia will research what the possible options are for collecting, maintaining, and distributing this data.
- Question about warrants and rights: these two assets are known as other (OTH) in ACATS, and WAR and RGT in CBRS. How should firms deal with this discrepancy? Below is a list of asset category differences between ACATS and CBRS.

ACATS	CBRS
N/A	ALT
LIFE	N/A
MFMM	N/A
N/A	OPT
OTH	N/A
N/A	REIT
N/A	RGT
N/A	WAR

Some committee members do not pay attention to the asset category that they receive. CUSIP provides a unique identifier for the security, so asset category is not important for the receiver. However, asset category is important for the submitter—CBRS has edit rules that depend upon

- Two questions came up: do we need all the asset categories we have? Can the asset categories be more similar to the ACATS asset categories? The committee will discuss these questions at future meetings.
- Open issues for options and fed items: the committee discussed whether it would be possible to use the Obligation Warehouse control number as the unique identifier for options and fed items. Note: after the meeting, Lydia discussed the question with product management for Obligation Warehouse—the answer is No, because options and fed items are not eligible for Obligation Warehouse processing.
- CBRS TCN file for all transactions (possible 2013 enhancement): Lydia stated that this enhancement will not be possible in 2013 because of budget restraints. Lydia added the item to the parking lot.

III. Next Meeting: Tuesday, September 11, 2012, Noon – 2 PM eastern

Proposed future enhancements

1. Date amortizing to
2. Indicator for full or accreted
3. Create a new field that indicates whether the basis was stepped up due to an equity-based compensation arrangement. The indicator is one byte, with values Y or N. The field should

be located on the Tax Lot Input record layout, after the existing “Employee Plan Shares Indicator” field.

4. Add new values to the existing “Employee Plan Shares Indicator” field:
 - 03 = Incentive Stock Option
 - 04 = Non-Qualified Stock Option
 - 05 = Stock-settled Stock Appreciation Rights (SARs)
 - 06 = Employee Stock Purchase Plan (ESPP)
 - 07 = Restricted stock/Restricted Stock Units

Note: The submitter should populate both fields. If one field is populated, CBRS should require that the other is populated, otherwise CBRS will reject the record.

Parking Lot

1. Fixed Income related issues/questions:

- Both Original and Current Cost may be required for fixed income assets.
- Either both Yield and Date you’re amortizing to should be required, or neither, but not just Yield.
- Indicator for Equity-based Compensation Arrangement. Also, purchased with a compensation related option: what asset category should the submitter use?
- Adjusted issue price of the debt instrument as of the transfer date may be necessary
- Amortized amount
- Payment frequency
- CBRS may need to be able to pass an amortization/accretion table.
- CBRS may need four new fields: 1) Original Issue Discount/Premium; 2) Indicator to say whether the value is a discount, premium, true zero, or unknown; 3) Market Discount/Premium; 4) Indicator to say whether the value is a discount, premium, true zero, or unknown.
- What should be the Transfer Control Number for Fed items? The ‘Fed Reference Number’?
- How should Transaction Type 06 = Other Depository Deliveries (e.g. FED) be used? What fields should be required for this type? What fields need additional rules for this type? What fields need Best Practices for this type?

2. Best Practices around inactive Master File records.

- What criteria should a receiving firm use to match the CBRS record to an asset transfer? The assumption is the active broker will be able to apply the cost basis. What are the obstacles to this assumption? Funds who send their file to CBRS after 4 PM may not be able to use the inactive record until the second day it is on the Master File.
- An active user may not be able to accept records sent to it on behalf of one of its inactive users. For example, an active CBRACK user cannot accept records for most transaction types. (Brought up on CBRS Working Group call, 05/10/2012)

3. ACATS Asset Sequence Number field: *Should the ACATS Asset Sequence Number not be required if the submitting user is type NSCPRT (i.e., a mutual fund)?* The committee agreed that, at this time, DTCC will not create an edit saying that the ACATS Asset Sequence

Number should not be required if the submitting user is type NSCPRT. In theory, a fund should not have to pass cost basis on an ACATS transfer that occurs between two broker-dealers. However, in practice, broker-dealers sometimes transfer fund-controlled assets through ACATS. This issue occurs in approximately less than 1% of ACATS transfers involving funds. The ultimate goal is to eliminate a fund having to send cost basis information on assets passed through ACATS. This is an open issue, to be discussed by this committee and other groups.

4. **Are funds expected to pass cost basis to a broker-dealer on fund-controlled assets that are transferred via broker-to-broker conversion (Transaction Type 04 = Conversion)?** Funds have not programmed to transfer basis for Transaction Type 04 = Conversion. This is an open issue, to be discussed by this committee and other groups.
5. **Should the Receiver Customer Account Number be required for Conversions?**
6. **Enhancement for Exempt Recipient Accounts Indicator.** Provide three categories on the master file, from which a user could choose what kind of basis it wants to receive. Categories: 1) send all basis; 2) send everything except retirement accounts; 3) send no non-covered accounts (include an edit to this option). The committee will revisit this issue after the existing version of the Exempt Recipient Accounts Indicator has been in place for a few months; and after committee members have had the opportunity to research the issue and quantify the cost of records sent and received for non-covered non-retirement accounts.
7. **Default format for Transfer Control Number for foreign asset transfers (Transaction Type 06 = Other Depository Deliveries).** There are two proposed formats for TCN for foreign asset transfers: Julian date (3 bytes) + sequence number (3 bytes) + CUSIP (9 bytes) + deliverer account number (15 bytes) [or receiver account number if deliverer account number is not available]; or the “D format” follows the format below:
 - Position 1: ‘D’ = Direct Transfer Indicator
 - Position 2-5: NSCC Participant Number for the Fund
 - Position 6: Last Digit of Current Year
 - Position 7-9: Julian Date
 - Position 10-15: Unique Number (randomly-generated, sequential)A primary difference in these formats is their length: the ‘D’ format is 15 bytes, the first format (‘Kevin’s format’) is 30 bytes. How will deliverer/receiver agree on the TCN? Is there a consistent number for each contra party across the various depositories in different countries?
8. **How should Transaction Type 07 = Physical Movement Settlement be used?** This transaction type applies to Alternative Investments, Limited Partnerships, Private Placements; not stock certificates and mutual fund certificates. Fields that may be used for Transaction Type 07 = Physical Movement Settlement: Transfer Control Number; Alternate Control Number; Receiver/Deliverer Customer Account Number; Asset Category: require certain types?; Date Transfer was Initiated/Settlement Date of Transfer; Noncovered/Pending Indicator; Acquisition Date of Tax Lot; Tax Lot Current Cost/Tax Lot Original Cost [9/27/2011: this issue has been designated as lower priority. The security types applicable to this transaction type are not currently covered by the regulations.]

9. **Possible future enhancements:** Create a new CBRS TCN file from DTC for both transfer agents and broker-dealers, to inform both parties of the TCNs for their DTC transactions for a given day; Pre-populate WebDirect screens with information from DTC deposit tickets.

Closed Parking Lot issues

1. Which value is more important, the ACATS Asset Sequence Number, or the CUSIP? Closed 11/29/2011. On 11/29/2011, the committee discussed the question, if the ACATS Asset Sequence Number does not match the CUSIP on the CBRS record, which data element should the contra party use? The group decided that the ACATS Asset Sequence Number is the value to use in this case.
2. Should CBRACT be a valid firm type for other transaction types? Closed 09/20/2011. From minutes: Earlier this year a firm asked to join CBRS as a CBRS-only user to pass basis on ACATS transactions. CBRS does not allow type CBRACT to pass basis on an ACATS transaction, so this firm did not pursue this option. However, this situation led to the question of whether CBRACT should be a valid submitting/contra type for more transactions than it is currently valid for today. The committee discussed this issue, and decided against making CBRACT a valid type for additional transactions: allowing CBRS-only users to submit/receive for additional transaction types may cause more breaks. If an issue arises in the future for a specific CBRS user, the committee can revisit the issue at that time. For now the issue will be moved to the “Closed Parking Lot Issues” list.
3. Should the Deliverer Customer Account Number be required for all transactions? Closed 09/20/2011. The committee agreed on a Best Practice where if the receiver of the asset provides the Deliverer Customer Account Number on the asset transfer, the submitter of the CBRS record should provide it in CBRS. The number should not be required in CBRS: it will not always be available, and there are times when the submitter of the CBRS record is not willing to provide it. This issue is now closed, and will be moved to the “Closed Parking Lot Issues” list.
4. Mutual funds passing cost basis on 01 = ACATS transactions for fund-controlled assets. Closed 09/28/2011. The committee discussed that this is a problem related to a low volume of transfers. Various service bureaus are making changes to prevent firms from transferring mutual funds that are Level 4, fund-controlled assets, which will help to reduce the potential for a firm to receive cost basis from both a firm and a fund. There may be changes to ACATS-Fund/SERV files to help address this issue as well. Groups outside the Steering Committee are working on this issue, so this is a closed issue for this committee.
5. User CUSIP issue part 3, adding ACATS sequence number to CBRS record. Closed 10/04/2011. The committee agreed to add the ACATS sequence number to the CBRS record.
6. New fields needed to support the passing of cost basis on a gift denominated in a foreign currency. Closed 10/11/2011. The committee agreed to add this new field to the requirements for future CBRS enhancements: CBRS needs a new exchange rate field corresponding to the Fair Market Value (FMV) of the Date of Gift. A new currency code field is not necessary.

7. Best Practice about how to populate the deliverer/receiver customer account numbers for mutual fund transfers. Closed 11/08/2011. This question came after of a discussion on the CBRS Working Group call. The question has not come up again, so this issue is currently closed. If customers revive the question, Lydia will bring up the issue again.
8. Remove Purchase/Dividend Reinvestment Indicator? Closed 2/7/2012. While the indicator is optional and not many CBRS users populate it, some users have said that they do use it, so the committee decided to keep the indicator on the record.
9. “Exchange Rate” field. Do we need to specify that this is the exchange rate for the Tax Lot Current Cost? Do we need another field for the exchange rate for the Tax Lot Original Cost? Would new fixed income cost fields (e.g. OID, bond premium) need exchange rates also? Closed 2/7/2012. The committee determined that the record layouts do not need new exchange rate fields. Lydia will add language to the comments for the existing ‘Exchange Rate’ field to clarify that the field corresponds to the Tax Lot Current Cost field and/or the Tax Lot Original Cost field.
10. Networking Control Number not unique from year to year: may cause a problem when passing cost basis starting in 2013. Proposal: add a year to the number, e.g.: JJY9999999, where JJJ = Julian date, Y = last digit of the year, 9999999 = seven digit sequential number. Jeff Naylor and Yana will take the lead on this proposed change (6/5/2012). 8/28 Note: this proposal was submitted to DTCC Wealth Management, and tentatively will be scheduled for implementation during 2013.