



---

## MMI

# 11.6 REDEMPTION FOREIGN CURRENCY (RFCMMI) VIA CCF/CCF-II

NOVEMBER 07, 2023

# TABLE OF CONTENTS

<b>Objectives of This Chapter</b> .....	<b>3</b>
<b>RFCMMI Output Function: Overview</b> .....	<b>4</b>
Availability of RFCMMI Output Function.....	4
<b>Record Information</b> .....	<b>5</b>
CCF Header Record .....	5
CCF-II Header and Trailer Records.....	6
RFCMMI Function Record Layout .....	7

## OBJECTIVES OF THIS CHAPTER

The objectives of this chapter are to:

- Give an overview of the Redemption Foreign Currency (RFCMMI) function
- Illustrate the formats of corresponding required records

# RFCMMI OUTPUT FUNCTION: OVERVIEW

CCF/CCF-II users can utilize the RFCMMI function in order to receive MMI Redemption Foreign Currency Instructions.

In general, the MMI Redemption Foreign Currency function enables MMI paying agents to access instructions submitted by DTC Participants concerning receipt of payments for upcoming maturity or redemption payments in an eligible foreign currency outside the DTC settlement process.

## Availability of RFCMMI Output Function

The RFCMMI function is available from 7:30 pm to 3:30 pm (Eastern Time) on the following day.

# RECORD INFORMATION

The RFCMMI function is available via CCF and CCF-II. Users requesting RFCMMI via CCF normally receive a file consisting of a CCF Header record followed by the RFCMMI detail records.

Users requesting RFCMMI via CCF-II receive a file consisting of CCF-II Header and Trailer records separated by the RFCMMI detail records.

The CCF Header record, CCF-II Header and Trailer records, and the RFCMMI record are described on the following pages.

## CCF Header Record

If HEADER=YES is specified as a CCFDTFDB parameter, the first record on the function file is a header record. The header record contains information regarding the creation of the file. NDM users executing NDMDTF01 and RJE 3770 users executing RJESDTF2 receive the CCF Header record.

CCF Header Record				
Position	Length	Format	Field Name	Field Description
1	6	Character	Data Type Requested	RFCMMI
7	6	Character	Data Type Created	RFCMMI
13	8	Character	Creation Date	<i>mm/dd/yy</i> data creation date
21	8	Character	Load Date	<i>mm/dd/yy</i> data load date
29	8	Character	Load Time	<i>hh:mm:ss</i> data load time
37	2	Binary	Record Size	Size of each data record
39	4	Binary	Block Count	Number of data blocks input to CCFDTFDB
43	4	Binary	Record Count	Number of data records
47	???	Character	Filler	DTC use only; do not use

## CCF-II Header and Trailer Records

The format of each CCF-II Header and Trailer record is shown below. Please note that the Header and Trailer records are identical except for the first and last field of each record.

CCF-II Header and Trailer Record (DTC Transmits to User)				
Position	Length	Format	Field Name	Field Description
1	3	Character	Record ID	HDR or TLR
4	4	Character	Signon ID	Signon ID
8	6	Character	Data Type Requested	RFCMMI
14	6	Character	Data Type Created	RFCMMI
20	8	Character	Creation Date	<i>mm/dd/yy</i> data creation date
28	8	Character	Load Date	<i>mm/dd/yy</i> data load date
36	8	Character	Load Time	<i>hh:mm:ss</i> data load time
44	4	Numeric	Record Length	Record length of data requested
48	8	Numeric	Record Count	Number of data records in file.
56	4	Numeric	Segments per Data Type	Number of 80-byte records per data type requested
60	15	Character	Filler	DTC use only; do not use
75	6	Numeric	Sequence Number	Numbering sequence, used as a data integrity check: HDR 000000 TLR 999999

## RFCMMI Function Record Layout

The format of the Redemption Foreign Currency Record is shown below.

Redemption Foreign Currency Record (Part 1 of 2)				
Position	Length	Format	Field Name	Field Description
Positions 1 through 26: Transaction Header				
1	1	Character	Feedback Indicator	* (asterisk) indicator that record is in new format
2	1	Character	Production/Test Indicator	P
3	6	Character	Record Type	RFCMMI
9	2	Character	Record Suffix	01
11	2	Numeric	Version Number	01 data format version of this release
13	6	Character	User Reference Number	Spaces
19	8	Numeric	Paying Agent	Paying agent number
27	8	Numeric	Participant Number	8-digit Participant number of Participant that submitted the foreign currency instruction
35	12	Character	CUSIP	9-character issue identifier
47	11	Numeric	Quantity	Quantity of the instruction
58	20	Character	Contact Name	(Free-form) Participant contact
78	10	Numeric	Contact Phone	aaaaeennnn Participant Contact Phone (aaa = area code; eee = exchange; nnnn = number)
88	3	Character	Activity Code	RIPS activity code
91	2	Numeric	Sequence Number	RIPS sequence number

Redemption Foreign Currency Record (Part 2 of 2)				
Position	Length	Format	Field Name	Field Description
93	30	Character	Wire Bank	Free-form name of bank to wire funds to
123	30	Character	Wire Bank Address	Free-form wire bank street address
153	30	Character	Wire Bank City	Free-form name of wire bank city
183	30	Character	Wire Bank Country	Free-form name of wire bank country
213	30	Character	Wire Attention	Free-form name of contact at the beneficiary's bank
243	30	Character	Wire Account Number	Wire account number
273	30	Character	Wire Account Name	Wire account name
303	30	Character	Wire In Favor Of	Free-form related account name information (optional)
333	14	Character	Instruction Number	Unique foreign currency instruction number
347	8	Numeric	Entry Date	<i>ccymmdd</i> date instruction was submitted
355	8	Numeric	Pay Date	<i>ccymmdd</i> scheduled payment date of offer
363	120	Character	Wire Comment	Participant's free-form comment

© 2025 DTCC. All rights reserved. DTCC and DTCC (Stylized) and Financial Markets. Forward. are registered and unregistered trademarks of The Depository Trust & Clearing Corporation DTCC. The services described herein are provided under the “DTCC” brand name by certain affiliates of The Depository Trust & Clearing Corporation (“DTCC”). DTCC itself does not provide such services. Each of these affiliates is a separate legal entity, subject to the laws and regulations of the particular country or countries in which such entity operates. Please see [www.dtcc.com](http://www.dtcc.com) for more information on DTCC, its affiliates and the services they offer.

**Doc Date:** May 20, 2025

**Publication Code:** SET253

**Service:** MMI

**Title:** 11.6 Redemption Foreign Currency (RFCMMI) via CCF/CCF-II

## For More Information

DTCC Client Center: [www.dtcc.com/client-center](http://www.dtcc.com/client-center)

DTCC Learning Center: [www.dtclearning.com](http://www.dtclearning.com)

