



ACHCCD Direct Debiting for The US – User Guide

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1 Version log

Date	Sign	Description
2008-09-xx	15817	Version 1.00 for M3 BE 14

2 Introduction

This document describes the mapping of national transfer file in USA for Direct Payment (direct debiting).

The electronic format used is ACHTAPE and the bankformat is ACH(Automatic Clearing House) with Standard entry class code CCD.

A detailed design concerning update of Bank format US-ACHCCD, a new index(FARRES10) and a new transaction in ARS300MI(LstPayTotByDate) has also been written.

3 Setup in Movex

3.1 'Bank Account Indicator. Open' (CRS072)

Two bank account indicators should be created, one for the company's bank and one for the customer banks.

3.1.1.1 Customer bank account indicator

	Field name	Length	numeric
Desc bank fld 1	Routing number	9	<input type="checkbox"/>
Desc bank fld 2	Bank acc number	15	<input type="checkbox"/>
Desc bank fld 3			<input type="checkbox"/>
Desc bank fld 4			<input type="checkbox"/>
Desc bank fld 5			<input type="checkbox"/>

Above is the bank account indicator used for customer bank information(bankaccounttype 2 in CRS692).

Routing number is used in the payment file in fields :

Receiving DFI(detailed record), check digit (digit 9 from the routing number)
 Bank account number is used in the payment file in field:
 DFI Account number (detailed record)

3.1.1.2 Company bank account indicator

Above is the Bankaccount indicator used for my bank (Bankaccount type 1 in CRS692).

Bank id is used in the payment file in fields :

Immediate Destination (file header), Originating DFI (Company/Batch header), Originating Financial Institution (company/batch Control Record)

El Transfer Bk (Elecotronic Transfer Bank) is used in the payment file in fields :

Immediate Origin (file header), Company Identification (company/batch Header Record)

3.2 'Bank Format.Open' (CRS695)

The bank format for US-ACHCCD must have been generated in CRS695 (press F14 to generate).

Bankformat: US-ACHCCD

Module: AR

Payment Class: 5

Name: US-ACHCCD

Description: Direct Payment ACH/CCD

Bankno: Blank

Format Type: 1

3.3 'AR Payment Method. Open' (CRS076)

The payment method connected to the invoices must be setup in the following way:

Payment class: 5

Group due date: 1 or 2

Electronic form: US-ACHCCD

3.4 'Bank Account. Open' (CRS692)

- A bank account with bank account type 1 (Company bank account) connected to bank account indicator ACH see section 3.1 must be entered. Bank Identification and Electronic Transfer bank identification must be specified.
- A bank account with bank account type 2 (Customer bank account) connected to bank account indicator ACH1 see section 3.1 must be entered. Routing number and Bank account number must be specified.

3.5 Miscellaneous fields

- 'Company name', 'Division. Open' (MNS100), is transmitted as 20 positions alphanumeric. If the name is longer the last positions will be left out.
- Customer name will be taken from 'Customer. Open' (CRS610). Is transmitted as 22 positions. If the name is longer the last positions will be left out.