# Nacha Micro-Entry Rule

## WHAT:

A new Nacha Rule defining and standardizing Micro-Entry formatting and practices.

## WHY:

To improve the effectiveness of Micro-Entries as a means of account validation; to better enable Financial Institutions and other parties to identify and monitor Micro-Entries; to improve ACH Network quality.

## WHEN:

Effective in two phases, though Nacha encourages all ACH Network participants to make use of the new provisions as soon as possible.

#### Phase 1 Effective Sept. 16, 2022:

- "Micro-Entries" will be defined as ACH credits of less than \$1, and any offsetting debits, for account validation. Credit amounts must be equal to, or greater than, debit amounts, and must be transmitted to settle at the same time.
- Originators must use "ACCTVERIFY" in the company entry description field.
- Company name must be easily recognizable to Receivers and the same or similar to what will be used in subsequent entries.

#### Phase 2 Effective March 17, 2023:

• Originators must use commercially reasonable fraud detection. This includes monitoring forward and return Micro-Entry volumes.



#### Category:

ACH Quality and Risk

#### **Attention Required:**

- Technology/Systems
- Administrative



Date Effective: June 30, 2021

Date Approved: November 19, 2018

End-user Briefing Issue Date: July 10, 2020 Updated: June 2022

## **Supplementing Data Security Requirements**

## Does this rule impact me?

This rule applies to all merchants, billers, businesses, governments and third parties that send two million or more ACH (electronic) payments per year, debits or credits, regardless of financial institution(s) used for sending. Tier 1 parties (six million or more ACH payments annually) became subject to this rule effective June 30, 2021. The rule becomes effective for all others June 30, 2022. Going forward, if a party's annual volume reaches the two million threshold, they must be compliant by June 30th of the following year.

## What is the purpose of this rule?

The existing security framework for the ACH Network is being supplemented to require parties with large volumes to protect an account number that is used in an ACH payment. The account number must be rendered unreadable anywhere the sender has stored it electronically while not in use.



For more detailed information, including FAQs, see **nacha.org/rules/supplementing-data-security-requirements** 

## What is the rule?

The rule expands the existing ACH Security Framework rules to explicitly require large senders of payments to protect account numbers by rendering them unreadable when stored electronically.

• Aligns with existing language in the Payment Card Industry Data Security Standard (PCI DSS).

#### What does the rule NOT cover:

- Data beyond the account number
- Payment methods other than ACH

The rule does not prescribe a specific method of protection, but requires that a commercially reasonable method be used; options include but are not limited to:

- Encryption
- Truncation/Masking
- Tokenization
- · Financial Institution-hosted storage solutions

## How and when do I prepare for this change?

#### Determine:

- ACH payment volume for 2020 (by number of payments; not by dollars processed)
  - Total volume, regardless of number of financial institutions used for sending
  - Implement a process to monitor annual volumes to determine if this rule applies to your organization in the future
- All systems that store account numbers used in an ACH payment
- Current account number protection status/IT capabilities

Contact your financial institution(s) and/or payments and technology vendors

• Do they offer or recommend any protection method?

Begin consulting with IT staff or partners on any suggested upgrades/implementations

- Prepare an implementation plan that starts with technology selection
- Review implementation and testing timelines if using a customized solution
- Update policies, procedures, and documentation

### June 30, 2021

Parties with six million or more ACH payments in 2019 went live with data protection.

### June 30, 2022 and future years

Parties with two million or more ACH payments in 2020 and thereafter must be live with data protection.

Parties that reach 2 million or more ACH payments beginning 2022 and any year thereafter have until June 30 of the following year to come into compliance with the Rule.

