Download

Keep in mind

La serie Borradores de Economía es una publicación de la Subgerencia de Estudios Económicos del Banco de la República. Los trabajos son de carácter provisional, las opiniones y posibles errores son responsabilidad exclusiva del autor y sus contenidos no comprometen al Banco de la República ni a su Junta Directiva.

Autor o Editor Ortega-Castro, Fabio Gonzalo Cepeda-López, Freddy Hernán Martinez-Ventura, Constanza

The series <u>Borradores de Economía (Working Papers on Economics)</u> contributes to the dissemination and promotion of the work by researchers from the institution. On multiple occasions, these works have been the result of collaborative work with individuals from other national or international institutions. This series is indexed at Research Papers in Economics (RePEc). The opinions contained in this document are the sole responsibility of the author and do not commit Banco de la República or its Board of Directors.

Publication Date Monday the 9th of August, 2021

Abstract

This document studies the sources of liquidity used by financial entities that participate in the large-value payment system to meet their daily obligations. For this purpose, we design and implement an algorithm that breaks down the cash unit of these entities into different concepts of liquidity source, through rules associated with the concepts of payments received (sources) and sent (uses). The values assigned by the algorithm show that at the aggregate level the preferred sources are liquidity savings, dynamics, and overnight balances. At the entity level, there are differences in preferences that can be attributed to the type of business they carry out, the availability (regulation and macroeconomic conditions) and the costs of the sources.