that proposes to make a change to its rules. procedures, or operations that could materially affect the nature or level of risks presented by the designated financial market utility and for which the Board is the Supervisory Agency (as defined below). The risk management standards do not apply, however, to a designated financial market utility that is a derivatives clearing organization registered under section 5b of the Commodity Exchange Act (7 U.S.C. 7a-1) or a clearing agency registered with the Securities and Exchange Commission under section 17A of the Securities Exchange Act of 1934 (15 U.S.C. 78q-1), which are governed by the risk-management standards promulgated by the Commodity Futures Trading Commission or the Securities and Exchange Commission, respectively, for which each is the Supervisory Agency. This part also sets out standards, restrictions, and guidelines regarding a Federal Reserve Bank establishing and maintaining an account for, and providing services to, a designated financial market utility. In addition, this part sets forth the terms under which a Reserve Bank may pay a designated financial market utility interest on the designated financial market utility's balances held at the Reserve Bank.

§ 234.2 Definitions.

As used in this part:

- (a) Central counterparty means an entity that interposes itself between the counterparties to trades, acting as the buyer to every seller and the seller to every buyer
- (b) Central securities depository means an entity that holds securities in custody to enable securities transactions to be processed by means of book entries or an entity that enables securities to be transferred and settled by book entry either free of or against payment.
- (c) Designated financial market utility means a financial market utility (as defined in paragraph (d) of this section) that the Financial Stability Oversight Council has designated under section 804 of the Dodd-Frank Act (12 U.S.C. 5463).
- (d) Financial market utility has the same meaning as the term defined in section 803(6) of the Dodd-Frank Act (12 U.S.C. 5462(6)).
- (e) Payment system means a set of payment instructions, procedures, and rules for the transfer of funds among system participants.
- (f) Supervisory Agency has the same meaning as the term is defined in sec-

tion 803(8) of the Dodd-Frank Act (12 U.S.C. 5462(8)).

§ 234.3 Standards for payment systems.

- (a) A designated financial market utility that is designated on the basis of its role as the operator of a payment system must implement rules, procedures, or operations designed to ensure that it meets or exceeds the following risk-management standards with respect to the payment, clearing, and settlement activities of that payment system:
- (1) The payment system has a wellfounded legal basis under all relevant jurisdictions.
- (2) The payment system's rules and procedures enable participants to have a clear understanding of the payment system's impact on each of the financial risks they incur through participation in it.
- (3) The payment system has clearly defined procedures for the management of credit risks and liquidity risks, which specify the respective responsibilities of the payment system operator and the participants and which provide appropriate incentives to manage and contain those risks.
- (4) The payment system provides prompt final settlement on the day of value, during the day and at a minimum at the end of the day.
- (5) A payment system in which multilateral netting takes place is, at a minimum, capable of ensuring the timely completion of daily settlements in the event of an inability to settle by the participant with the largest single settlement obligation.
- (6) Assets used for settlement are a claim on the central bank or other assets that carry little or no credit risk and little or no liquidity risk.
- (7) The payment system ensures a high degree of security and operational reliability and has contingency arrangements for timely completion of daily processing.
- (8) The payment system provides a means of making payments that is practical for its users and efficient for the economy.
- (9) The payment system has objective and publicly disclosed criteria for participation, which permit fair and open access.

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- (10) The payment system's governance arrangements are effective, accountable, and transparent.
- (b) The Board, by order, may apply heightened risk-management standards to a particular designated financial market utility in accordance with the risks presented by that designated financial market utility. The Board, by order, may waive the application of a standard or standards to a particular designated financial market utility where the risks presented by or the design of that designated financial market utility would make the application of the standard or standards inappropriate.

§ 234.4 Standards for central securities depositories and central counterparties.

- (a) A designated financial market utility that is designated on the basis of its role as a central securities depository or a central counterparty must implement rules, procedures, or operations designed to ensure that it meets or exceeds the following risk-management standards with respect to the payment, clearing, and settlement activities of that central securities depository or central counterparty:
- (1) The central securities depository or central counterparty has a well-founded, transparent, and enforceable legal framework for each aspect of its activities in all relevant jurisdictions.
- (2) The central securities depository or central counterparty requires participants to have sufficient financial resources and robust operational capacity to meet obligations arising from participation in the central securities depository or central counterparty. The central securities depository or central counterparty has procedures in place to monitor that participation requirements are met on an ongoing basis. The central securities depository's or central counterparty's participation requirements are objective and publicly disclosed, and permit fair and open access.
- (3) The central securities depository or central counterparty holds assets in a manner whereby risk of loss or of delay in its access to them is minimized. Assets invested by a central securities depository or central

- counterparty are held in instruments with minimal credit, market, and liquidity risks.
- (4) The central securities depository or central counterparty identifies sources of operational risk and minimizes them through the development of appropriate systems, controls, and procedures; has systems that are reliable and secure, and has adequate, scalable capacity; and has business continuity plans that allow for timely recovery of operations and fulfillment of the central securities depository's or central counterparty's obligations.
- (5) The central securities depository or central counterparty employs money settlement arrangements that eliminate or strictly limit its settlement bank risks, that is, its credit and liquidity risks from the use of banks to effect money settlements with its participants and requires funds transfers to the central securities depository or central counterparty be final when effected.
- (6) The central securities depository or central counterparty is cost-effective in meeting the requirements of participants while maintaining safe and secure operations.
- (7) The central securities depository or central counterparty evaluates the potential sources of risks that can arise when the central securities depository or central counterparty establishes links either cross-border or domestically to settle transactions or clear trades, and ensures that the risks are managed prudently on an ongoing basis.
- (8) The central securities depository or central counterparty has governance arrangements that are clear and transparent to fulfill public interest requirements and to support the objectives of owners and participants and promotes the effectiveness of a central securities depository's or central counterparty's risk-management procedures.
- (9) The central securities depository or central counterparty provides market participants with sufficient information for them to identify and evaluate accurately the risks and costs associated with using its services.
- (10) The central securities depository or central counterparty establishes default procedures that ensures that the