FUND

Final Volcker Rule Regulations

January 6, 2014

Davis Polk Volcker Rule — Hedge Funds / Private Equity Funds

January 6, 2014

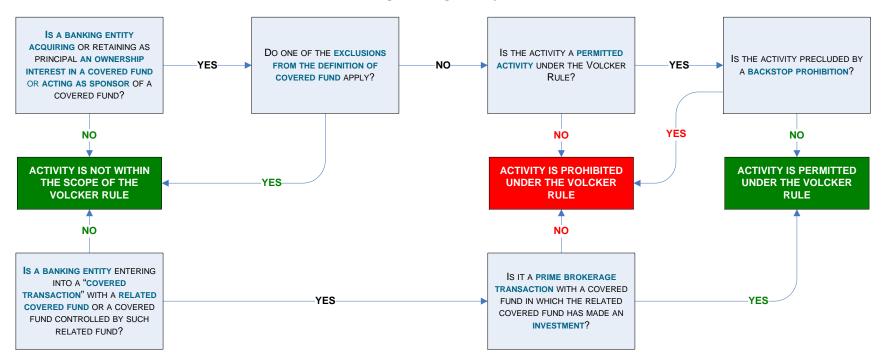
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These Davis Polk flowcharts are designed to assist banking entities in identifying permissible and impermissible covered fund activities, investments and relationships under the final regulations implementing the Volcker Rule, issued by the Federal Reserve, FDIC, OCC, SEC and CFTC on December 10, 2013.

The flowcharts graphically map the key elements of the covered fund provisions in the final regulations. An introduction to the new covered funds compliance requirements will also be available soon as a standalone module and in a single combined document.

Davis Polk's proprietary trading flowcharts are available at www.volckerrule.com

SAMPLE GRAPHIC



Davis Polk Volcker Rule — Hedge Funds / Private Equity Funds

January 6, 2014

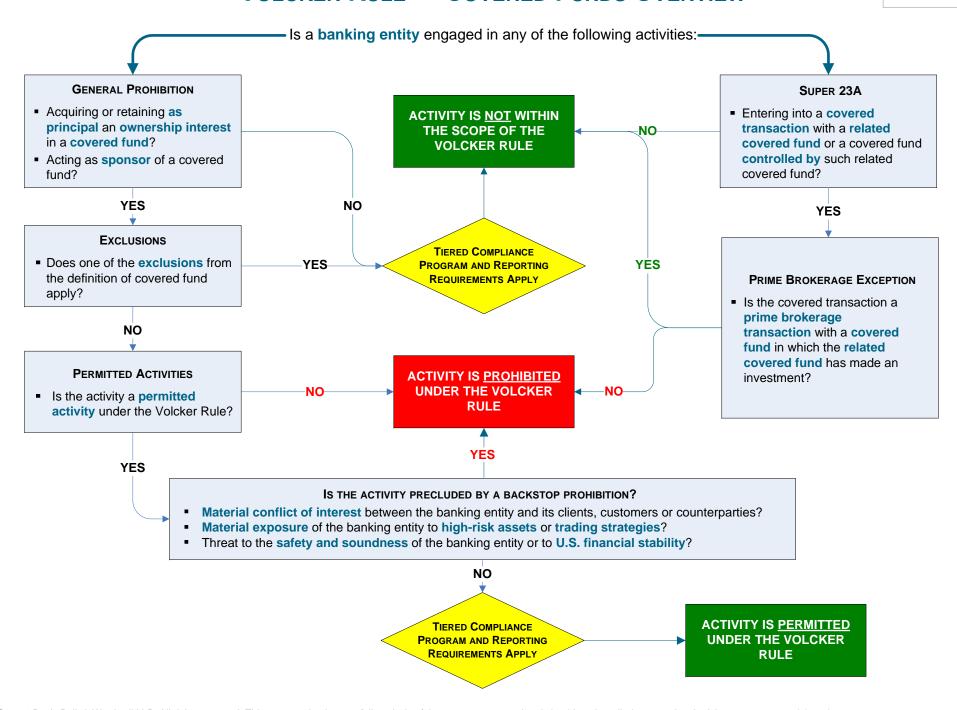
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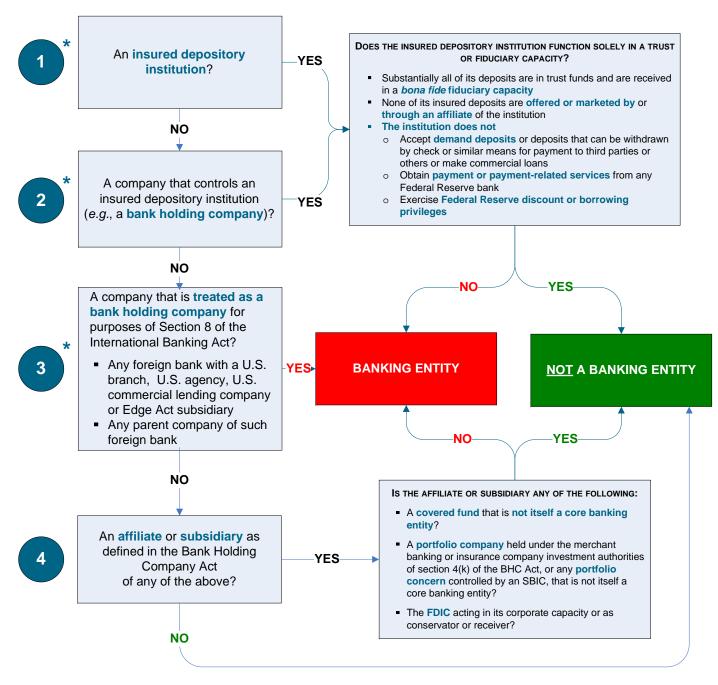
VOLCKER RULE — COVERED FUNDS OVERVIEW





WHAT IS A **BANKING ENTITY**?





RICS. BDCs or Foreign Public Funds

Although the term "banking entity" is defined in the final regulations to incorporate the terms "affiliate" and "subsidiary" from the BHC Act, and therefore the BHC Act's definition of "control," the agencies indicated in the preamble that whether a banking entity controls another entity under the BHC Act may vary depending on the type of entity in question.

The agencies indicated in the preamble that, absent other facts and circumstances establishing that a core banking entity or any of its affiliates has control over a RIC, BDC or foreign public fund, the RIC, BDC or foreign public fund will not be treated as a banking entity or an affiliate of a banking entity for purposes of the Volcker Rule if all of the following conditions are satisfied:

- No core banking entity or any of its affiliates:
 - Owns, controls or holds with the power to vote 25% or more of the voting shares, or appoints or has the power to appoint 25% or more of the directors, trustees or other managers, of the RIC, BDC or foreign public fund. or
- Provides any investment advisory, commodity trading advisory, administrative or other services to the RIC, BDC or foreign public fund other than in compliance with any limitations under applicable regulation, order or other authority, and
- The RIC, BDC or foreign public fund is not itself a core banking entity.

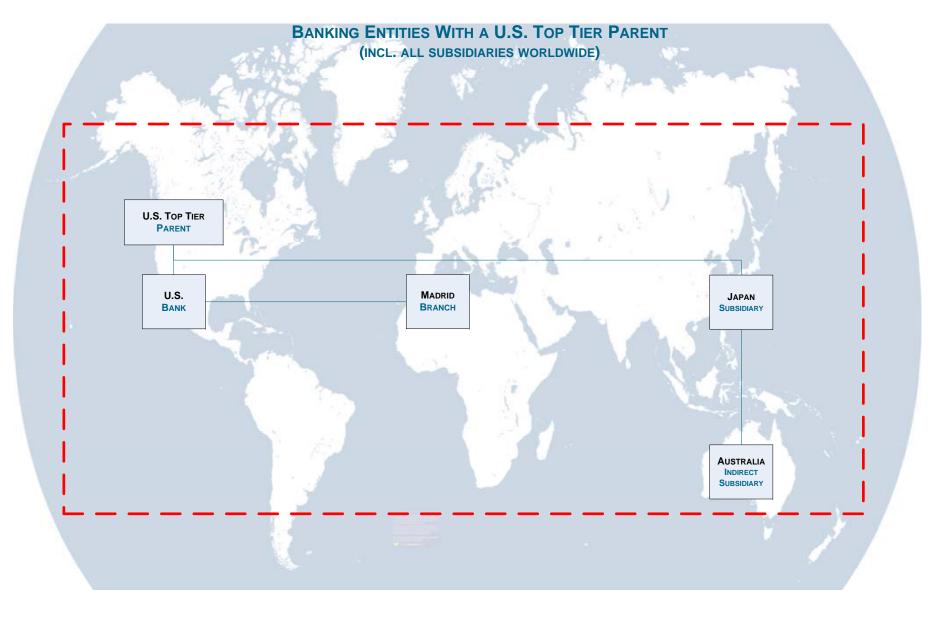
Such a RIC, BDC or foreign public fund would **not** be subject to the prohibitions in the Volcker Rule on **proprietary trading** or **sponsoring or investing** in, or entering into a **covered transaction** with, a **covered fund**.

*CORE BANKING ENTITY

 A "core banking entity" means a banking entity as defined in boxes 1, 2 or 3.

Davis Polk What Is a U.S. Organized or Located Banking Entity?

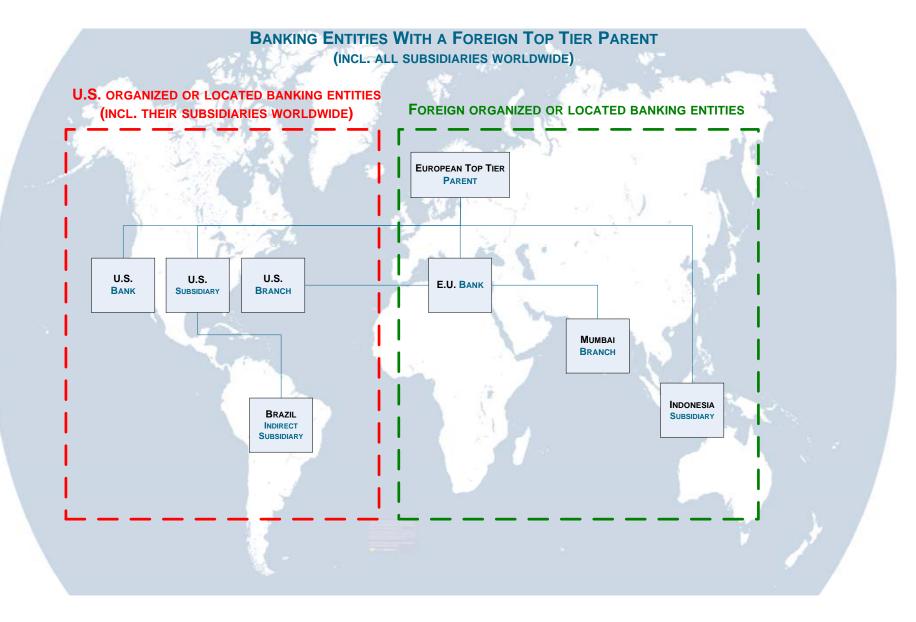




SEE WHAT IS A COVERED FUND? AND FOREIGN PUBLIC FUND, SLIDES 5 AND 13

Davis Polk What Is a U.S. Organized or Located Banking Entity?

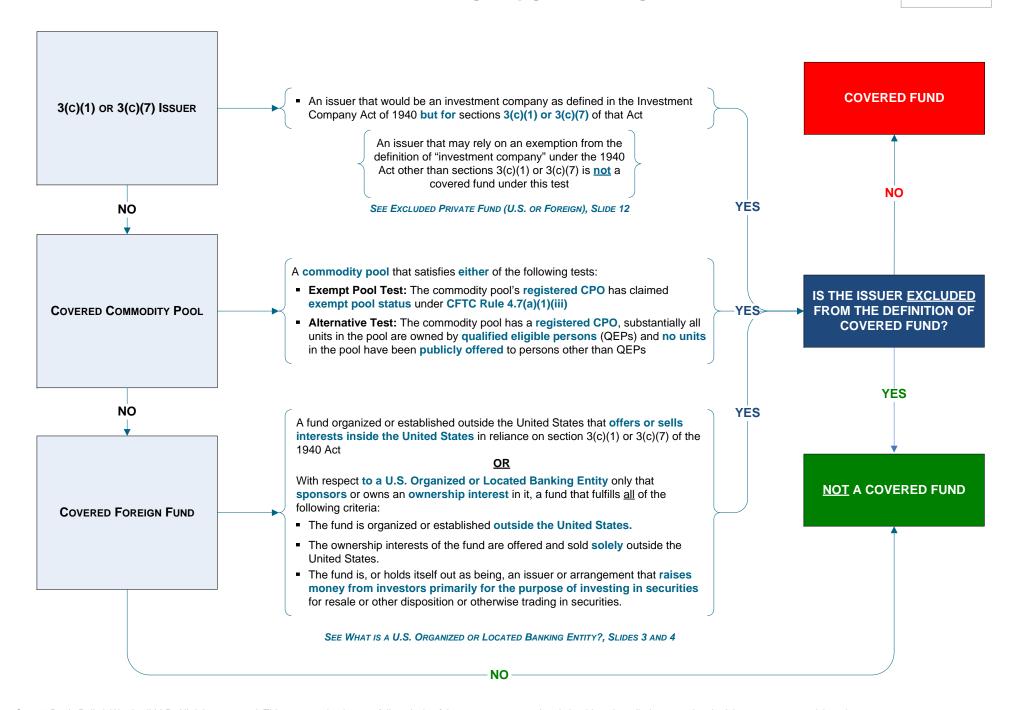




SEE WHAT IS A COVERED FUND?, FOREIGN PUBLIC FUND AND OFFSHORE EXEMPTION, SLIDES 5, 13 AND 34

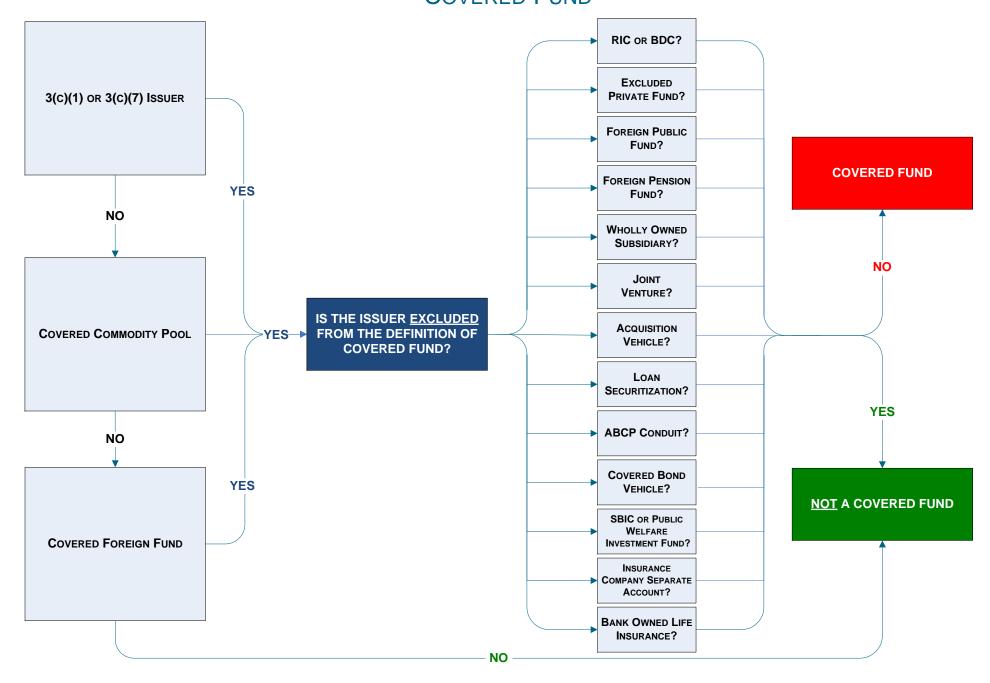
WHAT IS A **COVERED FUND**?

COVERED FUND



EXCLUSIONS FROM THE DEFINITION OF COVERED FUND

COVERED FUND



WHAT IS AN **OWNERSHIP INTEREST**?

OWNERSHIP INTEREST

Other than a restricted profit interest (carried interest), is the interest in the covered fund acquired or retained by the banking entity:

(CARRIED INTEREST), SLIDE 8

An equity or YES-**OWNERSHIP INTEREST** partnership interest? SEE EXCLUSION FOR RESTRICTED PROFIT INTEREST NO **YES NOT AN OWNERSHIP** An other similar NO interest? **INTEREST**

SPECIFIED CHARACTERISTICS OF AN "OTHER SIMILAR INTEREST"

An "other similar interest" includes any interest in or security issued by a covered fund that exhibits any of the following characteristics on a current, future or contingent basis:

- Selection or removal of manager. The right to participate in the selection or removal of a general partner, managing member, member of the board of directors or trustees, investment manager, investment adviser or commodity trading advisor of the covered fund (excluding the rights of a creditor upon an event of default or acceleration)
- Share in income, gains or profits. The right under the terms of the interest to receive a share of the income, gains or profits of the covered fund, whether or not pro rata with other owners or holders of interests
- Residual interest in assets. The right to receive the underlying assets of the covered fund after all other interests have been redeemed or paid in full (excluding the rights of a creditor upon an event of default or acceleration)
- Excess spread. The right to receive all or a portion of excess spread (i.e., the positive difference, if any, between the aggregate interest payments received from the underlying assets of the covered fund and the aggregate interest paid to the holders of other outstanding interests)
- Write-down of amounts payable due to losses. Provides that, under the terms of the interest, the amounts payable by the covered fund with respect to the interest could be reduced based on losses arising from the underlying assets of the covered fund, such as allocation of losses, write-downs or charge-offs of the outstanding principal balance, or reductions in the amount of interest due and payable on the interest
- Return based on performance of assets. Receives income on a pass-through basis or has a rate of return that is determined by reference to the performance of the underlying assets of the covered fund
- Synthetic rights. Synthetic right to have, receive or be allocated any of the rights above

DEBT SECURITIES AS POTENTIAL OWNERSHIP INTERESTS

- The agencies indicate in the preamble that an ownership interest does not generally cover typical extensions of credit the terms of which provide for payment of stated principal and interest calculated at a fixed rate or at a floating rate based on an index or interbank rate.
- However, a debt security or other interest in a covered fund that exhibits specified characteristics that are similar to those of equity or other ownership interests would be an ownership interest.

EXCLUSION FOR RESTRICTED PROFIT INTEREST

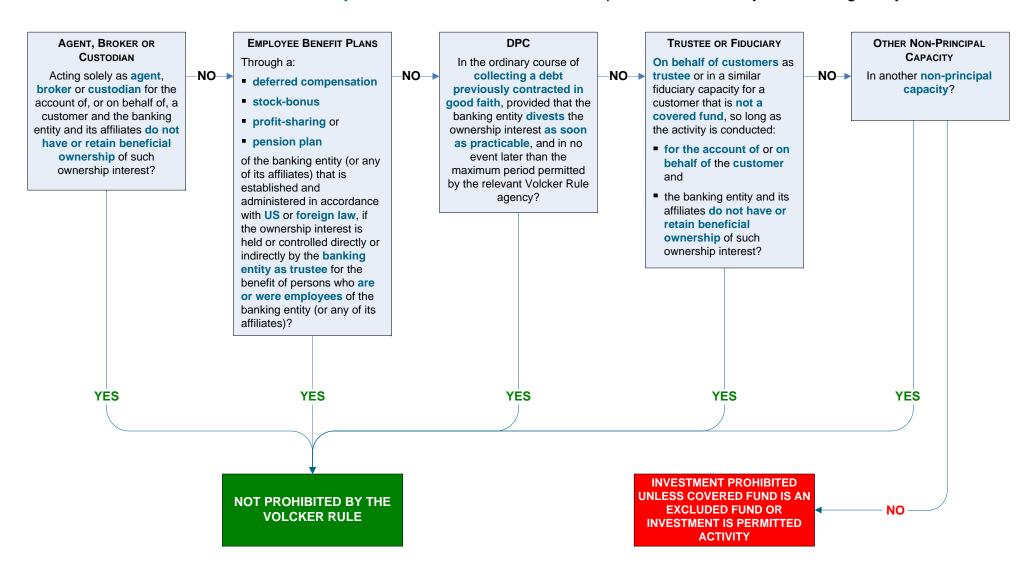
OWNERSHIP INTEREST

(Carried Interest)

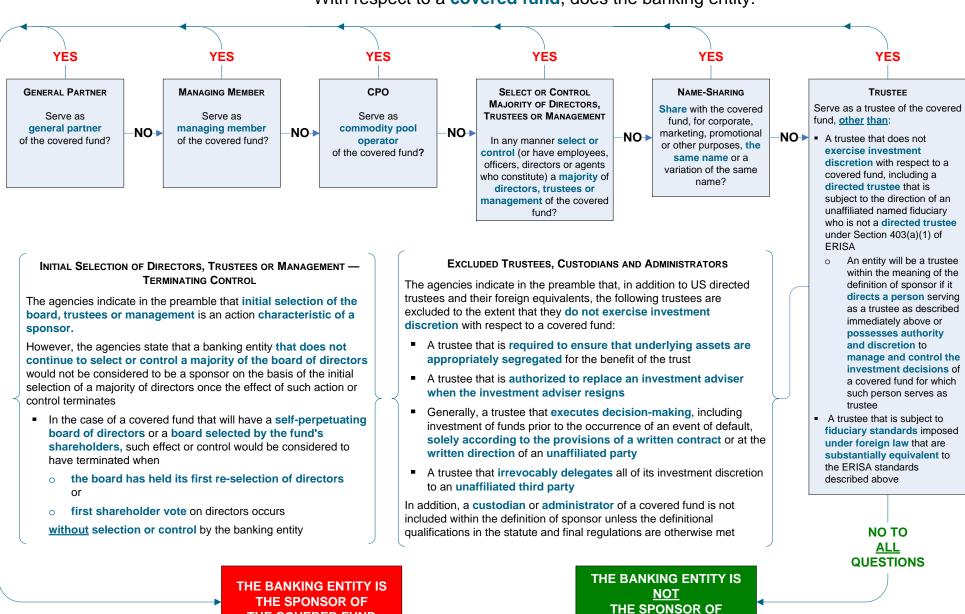
GENERALLY PERFORMANCE DISTRIBUTED PROMPTLY OR RELATED AMOUNTS NON-TRANSFERABLE COMPENSATION HELD IN RESERVE SOLELY INVESTED ATTRIBUTED TO Is the interest in the covered Is the interest **not** FOR CLAWBACK OBLIGATIONS **BANKING ENTITY FOR 3%** fund held by an entity, or an Is the **sole purpose** and transferable by the entity DE MINIMIS LIMITS. CAPITAL effect of the interest to employee or former Is all such profit, once (or employee or former **DEDUCTION** employee thereof, for which allow the entity (or employee) except to: allocated: the entity or employee employee or former o distributed promptly Are any amounts invested an affiliate thereof (or an serves as any of the employee) to share in the in the covered fund, to the entity (or employee of the banking following: profits of the covered fund including any amounts paid employee or former entity or affiliate) -YES→ -YES→ YES→ -YES→ as performance by the entity (or employee employee) after being investment manager or former employee) in compensation for services immediate family earned or members investment adviser provided to the covered connection with obtaining o if not so distributed, fund, even if the entity (or the carried interest retained by the covered through intestacy, or commodity trading employee or former included within the banking fund for the sole advisor in connection with a sale employee) is obligated to entity's calculation of its 3% purpose of establishing return profits previously of the business that per fund limit, aggregate other services provider a reserve amount to gave rise to the carried received? 3% of Tier 1 capital limit - e.g., sub-adviser or satisfy contractual and capital deduction? interest by the entity (or obligations with placement agent? employee or former respect to subsequent employee) to an losses of the covered unaffiliated party that fund? provides services to the ■ In addition, is the covered fund? undistributed profit held in the covered fund held so as not to share in the subsequent investment gains of the covered fund? NO NO NO NO NO **OWNERSHIP INTEREST NOT AN OWNERSHIP** YES INTEREST

WHEN IS AN OWNERSHIP INTEREST NOT HELD AS PRINCIPAL?

Is the **ownership interest** in the covered fund acquired or retained by the banking entity:



With respect to a **covered fund**, does the banking entity:

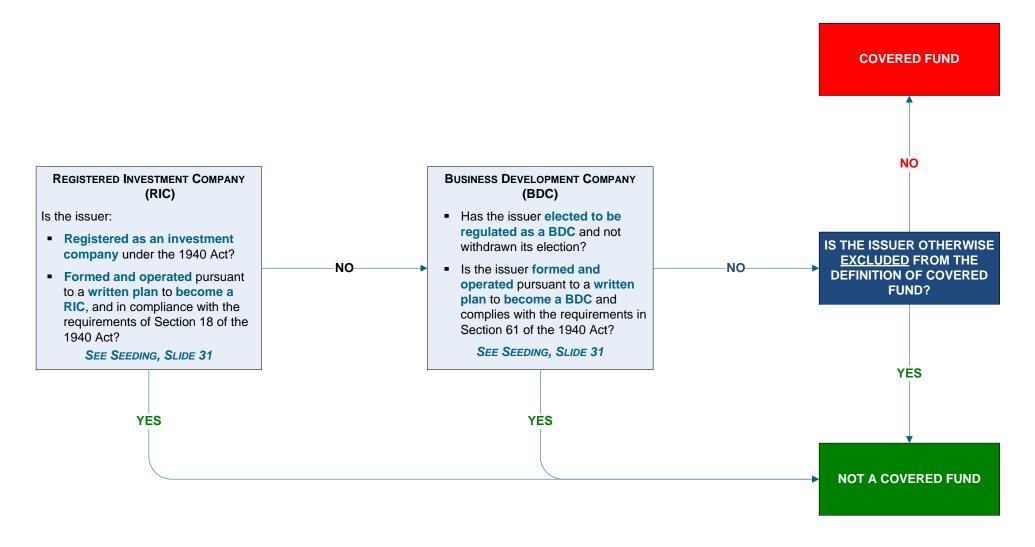


THE COVERED FUND

THE COVERED FUND

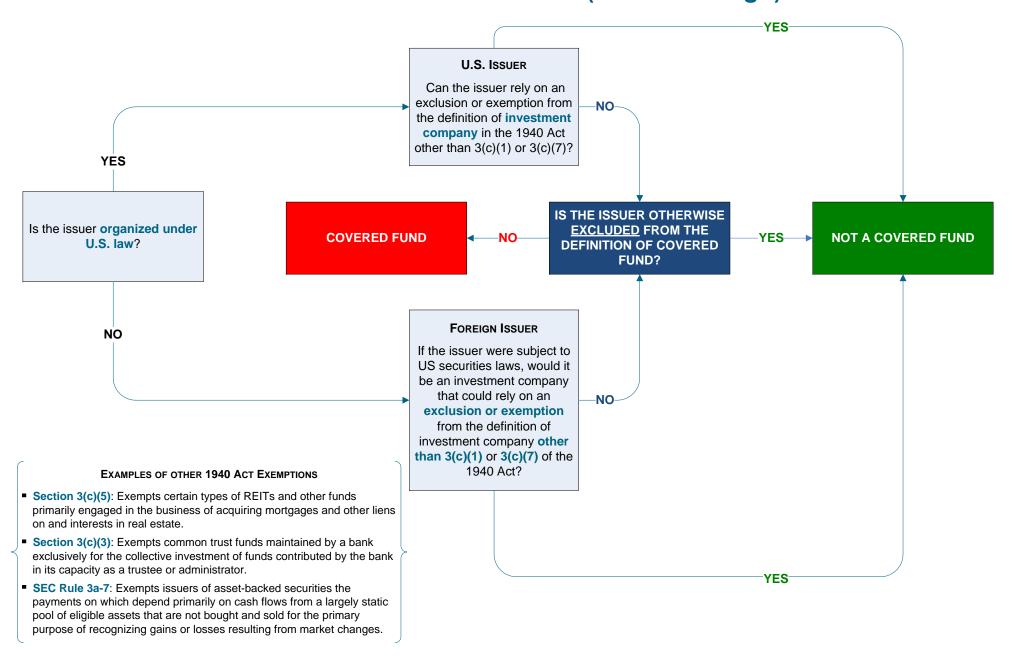


EXCLUSIONS FROM DEFINITION OF COVERED FUND RIC or BDC





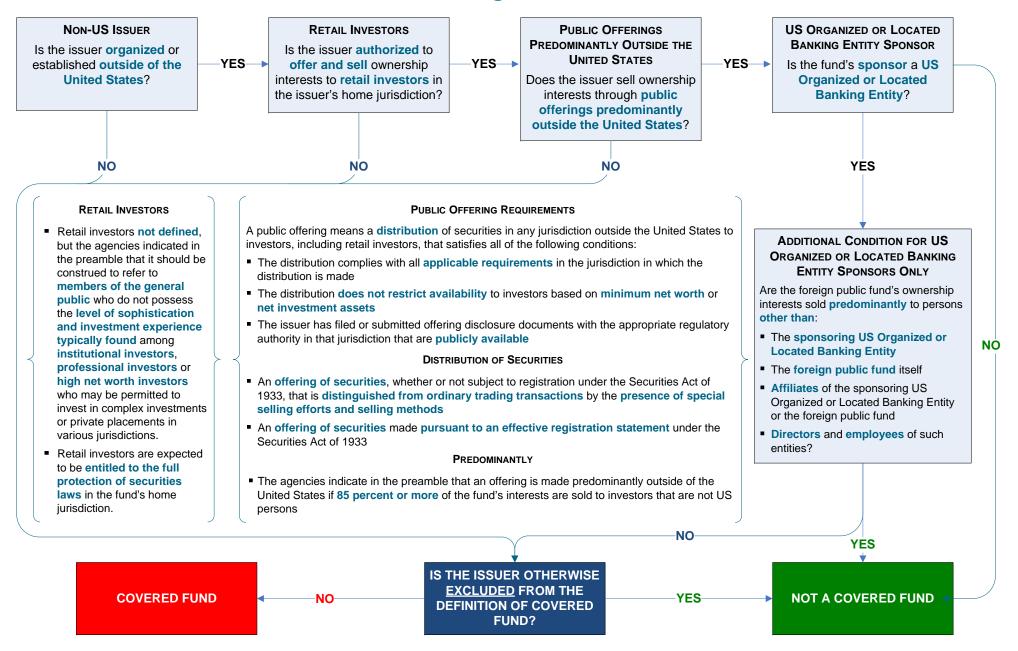
EXCLUSIONS FROM DEFINITION OF COVERED FUND Excluded Private Fund (U.S. or Foreign)



EXCLUSIONS FROM DEFINITION OF COVERED FUND



Foreign Public Fund

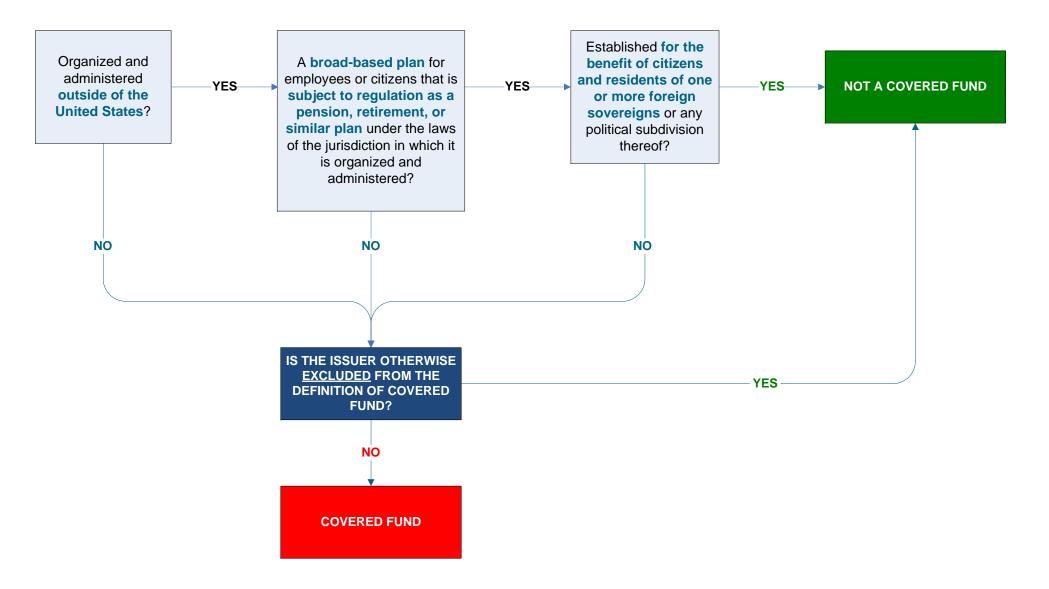


EXCLUSIONS FROM THE DEFINITION OF COVERED FUND

EXCLUSIONS

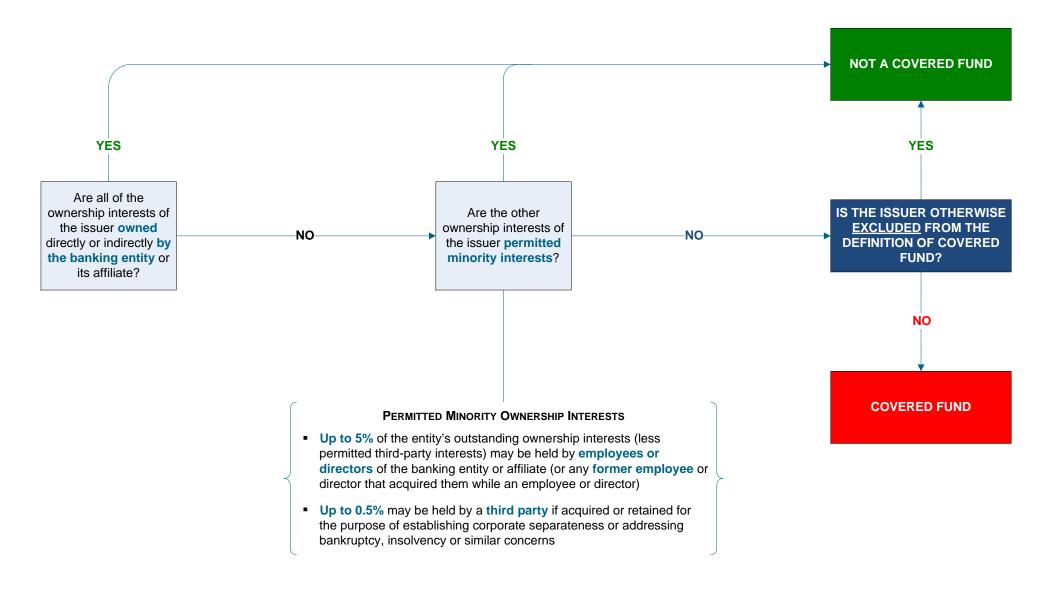
Foreign Pension Fund

Is the plan, fund or program providing pension, retirement or similar benefits:



EXCLUSIONS FROM THE DEFINITION OF COVERED FUND Wholly Owned Subsidiary

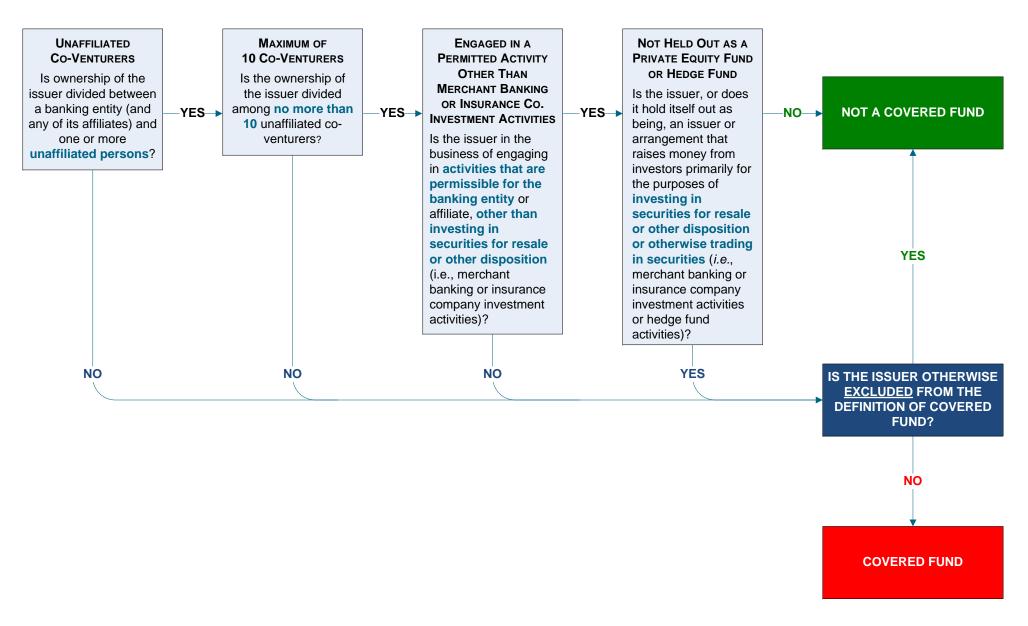




EXCLUSIONS FROM THE DEFINITION OF COVERED FUND

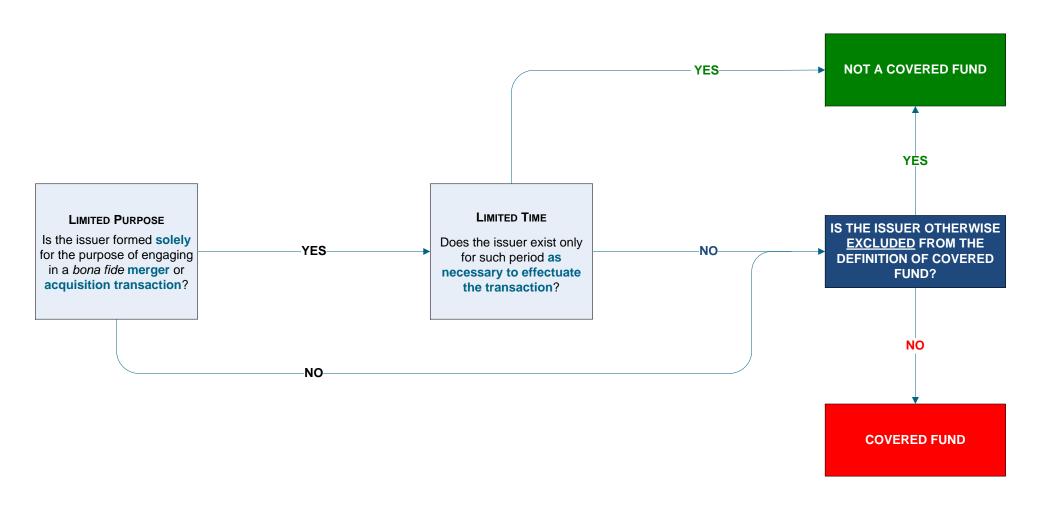


Joint Venture



EXCLUSIONS FROM THE DEFINITION OF COVERED FUND Acquisition Vehicle

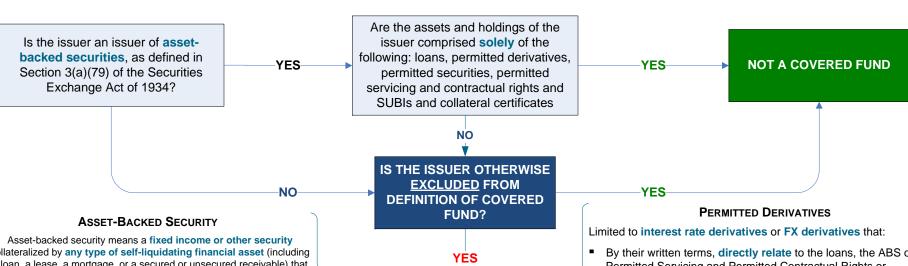




EXCLUSIONS FROM THE DEFINITION OF COVERED FUND



Loan Securitization



collateralized by any type of self-liquidating financial asset (including a loan, a lease, a mortgage, or a secured or unsecured receivable) that allows the holder of the security to receive payments that depend primarily on cash flow from the asset, including CDOs and CLOs, but does not include a security issued by a finance subsidiary if none of its securities are held by an unaffiliated party.

LOANS

- Loans
- Leases
- Extensions of credit or
- Secured or unsecured receivables
- That are not securities or derivatives

The agencies indicate in the preamble that loans must be **held directly** — no synthetic exposure, e.g., through a CDS or tranche of another loan securitization, specifically identified as an impermissible asset in the rule text, is not a loan.

PERMITTED SECURITIES

- Cash equivalents. High quality, highly liquid short term investments whose maturity corresponds to the securitization's expected or potential need for funds and whose currency corresponds either to the underlying loans or the ABS
- DPC securities. Securities received in lieu of debts previously contracted with respect to the loans supporting the ABS

PERMITTED SERVICING AND CONTRACTUAL RIGHTS

COVERED FUND

Contractual rights and other assets designed to assure the servicing or timely distribution of proceeds to ABS holders and rights or other assets that are related or incidental to purchasing or otherwise acquiring and holding loans

 Must arise from the structure of the loan securitization or from the loans supporting it — will not qualify if sold and securitized in a separate transaction

- By their written terms, directly relate to the loans, the ABS or the Permitted Servicing and Permitted Contractual Rights or Permitted Securities
- Reduce the interest rate or FX risks related thereto

The agencies indicate in the preamble that the **total notional amount** of permitted interest rate derivatives or FX derivatives are expected not to exceed the greater of either the outstanding principal balance of the loans supporting the ABS or the principal balance of the ABS

 E.g., a \$100 million securitization cannot be hedged using an interest rate derivative with a notional amount of \$200 million

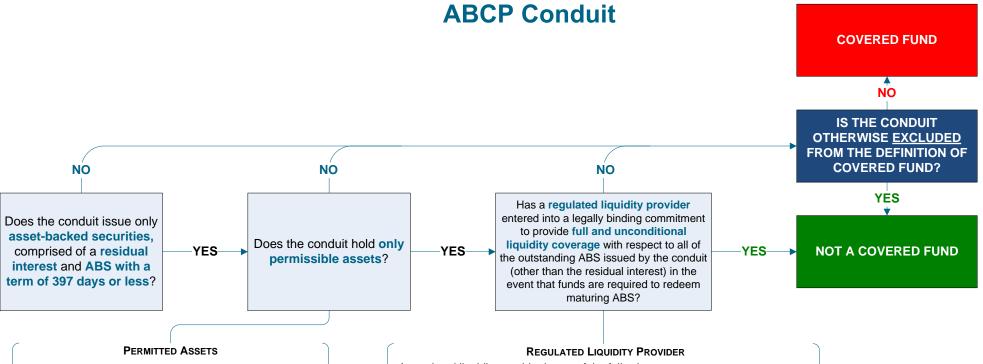
SUBIS AND COLLATERAL CERTIFICATES

Special units of beneficial interest and **collateral certificates** issued by an SPV, if all of the following are true:

- The SUBI / collateral certificate SPV issuer meets the requirements of the loan securitization exemption (e.g., holds only loan securitization-permissible assets)
- The SUBI or collateral certificate is used for the sole purpose of transferring the economic risks and benefits of permissible assets — no transfer of other economic or financial exposures
- The SUBI or collateral certificate is created solely to satisfy legal requirements or otherwise facilitate the structuring of the loan securitization
- The SUBI / collateral certificate SPV issuer is established under the direction of the same entity that initiated the loan securitization

EXCLUSIONS FROM THE DEFINITION OF COVERED FUND

EXCLUSIONS



Assets permissible for a loan securitization

- Loans
- Permitted servicing and contractual rights
- Permitted securities
- Permitted derivatives
- SUBIs and collateral certificates

ABS supported solely by assets permissible for a loan securitization

See above

SEE LOAN SECURITIZATION, SLIDE 18

INITIAL ISSUANCE

Permitted ABS must have been acquired by the ABCP conduit as part of an **initial issuance** either directly from the **issuing entity** of the asset-backed securities or an **underwriter** in the distribution of such securities.

■ i.e. no secondary market purchases

A regulated liquidity provider is any of the following:

- Insured depository institution
- Bank holding company or any of its subsidiaries
- Savings and loan holding company provided that all or substantially all of its activities are permissible for a financial holding company under Section 4(k) of the BHC Act
- Foreign bank whose home country supervisor has adopted capital standards consistent with Basel III and that is subject to such standards, or any of its subsidiaries
- The United States or a foreign sovereign

100% LIQUIDITY COVERAGE

100% liquidity coverage means that:

 in the event the conduit is unable for any reason to repay maturing asset-backed securities issued by the conduit, the total amount for which the regulated liquidity provider may be obligated is equal to 100 percent of the amount of asset-backed securities outstanding plus accrued and unpaid interest

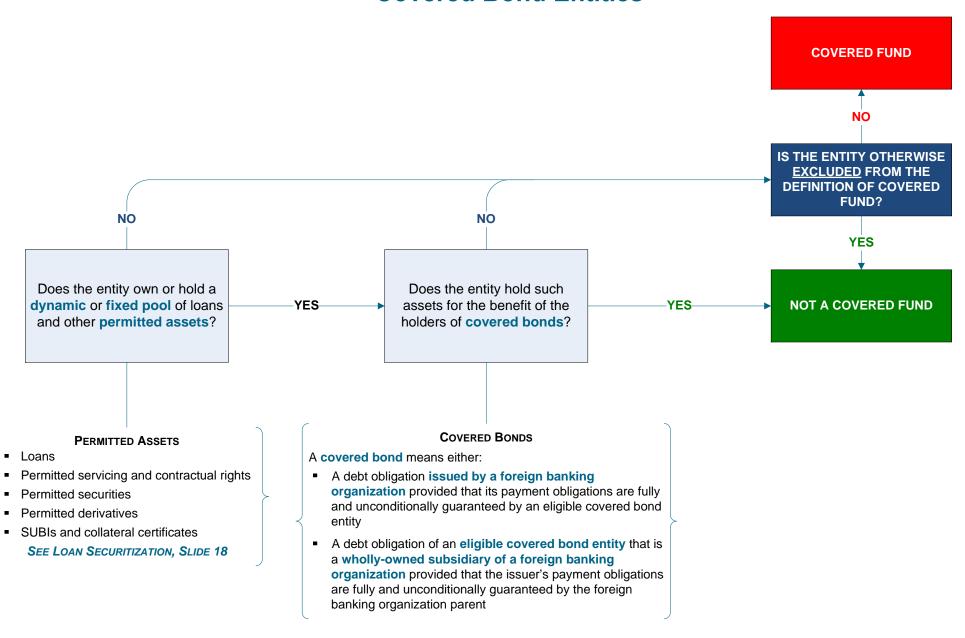
PERMISSIBLE FORMS OF LIQUIDITY COVERAGE

- Lending facility
- Asset purchase agreement
- Repurchase agreement or
- Similar arrangement

EXCLUSIONS FROM THE DEFINITION OF COVERED FUND

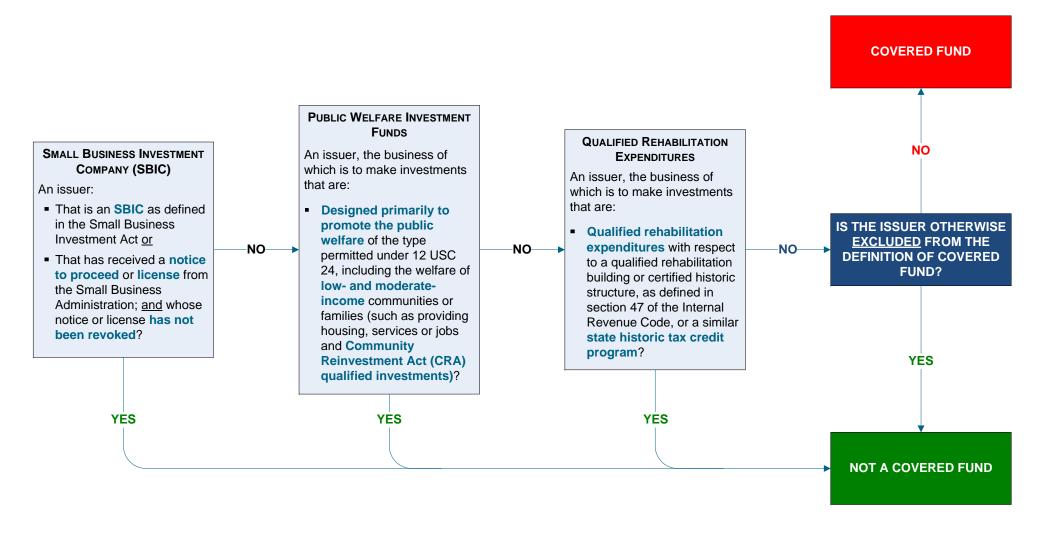


Covered Bond Entities





SBIC or Public Welfare Investment Fund





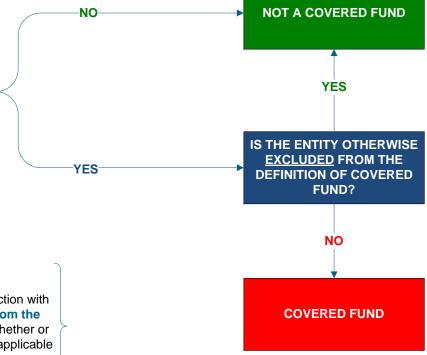
EXCLUSIONS FROM THE DEFINITION OF COVERED FUNDInsurance Company Separate Account

For a separate
account established
by a banking entity
that is an insurance
company:

Does a banking entity
other than the insurance
company that established
the separate account
participate in the
account's profits and
losses?

SEPARATE ACCOUNT

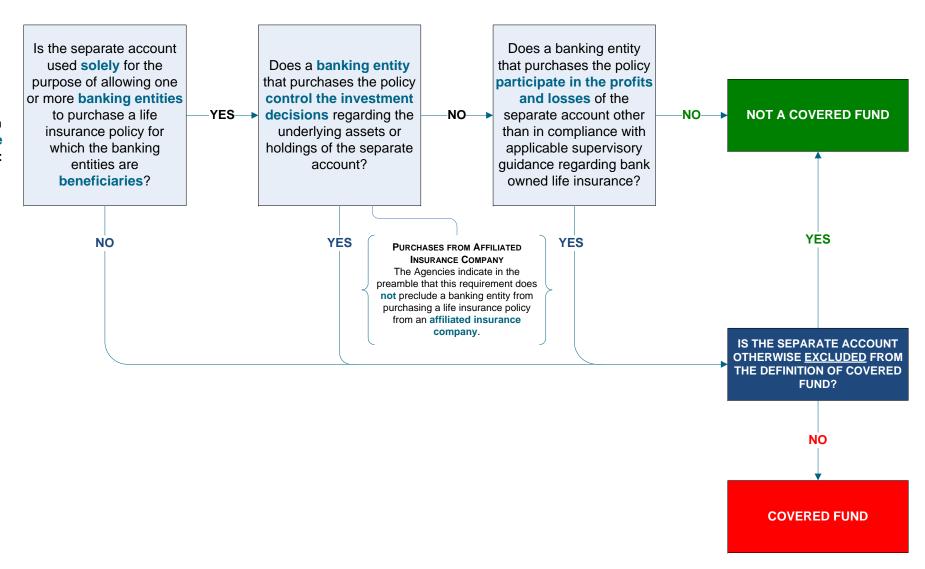
An account **established and maintained by an insurance company** in connection with one or more insurance contracts to hold assets that are **legally segregated from the insurance company's other assets**, under which income, gains and losses, whether or not realized, from assets allocated to such account, are, in accordance with the applicable contract, credited to or charged against such account without regard to other income, gains, or losses of the insurance company.





EXCLUSIONS FROM THE DEFINITION OF COVERED FUND Bank Owned Life Insurance

For a separate account held by an insurance company:



PERMITTED ACTIVITIES Asset Management Exemption



A banking entity may acquire or retain an ownership interest in, or act as a sponsor to, a covered fund, in connection with directly or indirectly organizing and offering the covered fund if:



PROVIDES BONA FIDE SERVICES

The banking entity or an affiliate provides bona fide trust, fiduciary, investment advisory or commodity trading advisory services

CUSTOMERS OF BONA FIDE SERVICES

The covered fund is organized and offered only in connection with the provision of bona fide trust, fiduciary, investment advisory or commodity trading advisory services and only to persons that are customers of such services of the banking entity or an affiliate

COMPLIANCE WITH INVESTMENT LIMITS

The banking entity and its affiliates do not acquire or retain an ownership interest in the covered fund other than a *de minimis* investment in compliance with investment limits

SUPER 23A

The banking entity and its affiliates comply with the Volcker Rule's Super 23A restrictions and 23B restrictions

No GUARANTEES

The banking entity and its affiliates do not, directly or indirectly, guarantee, assume or otherwise insure the obligations or performance of the covered fund or of any covered fund in which such covered fund invests

NO NAME SHARING

The covered fund, for corporate, marketing, promotional or other purposes, does not share the same name or a variation of the same name with the banking entity or its affiliates, and does not use the word "bank" in its name

RESTRICTIONS ON INVESTMENTS BY DIRECTORS AND EMPLOYEES

Only directors or employees of the banking entity or an affiliate directly engaged in providing investment advisory, commodity trading advisory or other services to the covered fund at the time the director or employee takes the ownership interest may invest in the covered fund

ESTRICTIONS ON WRITTEN DISCLOSURES

The banking entity clearly and conspicuously makes certain written disclosures to any prospective and actual investor in the covered fund

OTHER SERVICES

The preamble indicates that director and employees who provide any of the following examples of "other services" to a covered fund that enable the provision of investment advice or investment management — including any former director or employee who provided such services to the covered fund at the time of investment — may invest in or retain an investment in the covered fund:

- Oversight
- Risk Management
- Deal Origination
- Due Diligence
- Administrative
- Other Services

CUSTOMERS

Includes existing and new customers, but the banking entity must have a "written plan or similar documentation" outlining how the banking entity intends to provide advisory or similar services to its customers through organizing and offering the covered fund

SUPER 23A, 23B

SEE DO THE "SUPER 23A" RESTRICTIONS APPLY?, SLIDE 36

INVESTMENT LIMITS AND CAPITAL DEDUCTION

SEE INVESTMENT LIMITS, SLIDES 27-31
SEE SEEDING, SLIDE 32

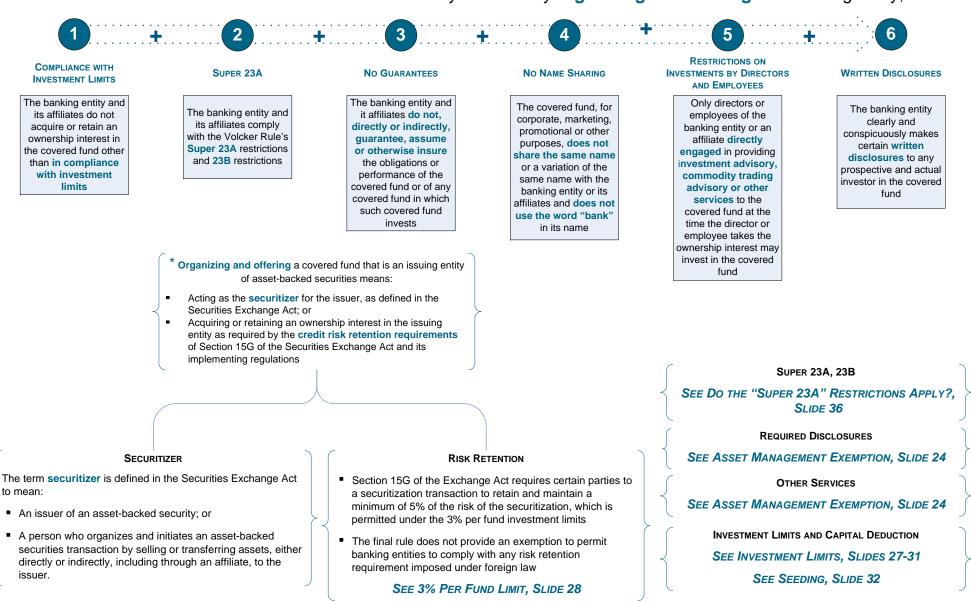
REQUIRED DISCLOSURES

- Any losses in the covered fund will be borne solely by investors in the covered fund and not by the banking entity or its affiliates; therefore the banking entity's losses in the covered fund will be limited to losses attributable to the ownership interests in the covered fund held by the banking entity and any affiliate in its capacity as investor in the covered fund or as beneficiary of a carried interest held by the banking entity or any affiliate
- The prospective or actual investor should read the fund offering documents before investing in the covered fund
- Ownership interests in the covered fund are not insured by the FDIC, and are not deposits, obligations of, or endorsed or guaranteed in any way, by any banking entity (unless that happens to be the case)
- The role of the banking entity and its affiliates and employees in sponsoring or providing any services to the covered fund

PERMITTED ACTIVITIES ABS Issuer Exemption



A banking entity may acquire or retain an ownership interest in, or act as a sponsor to, a covered fund that is an issuing entity of asset-backed securities in connection with directly or indirectly organizing and offering* that issuing entity, if:



PERMITTED ACTIVITIES Underwriting and Market Making

PERMITTED ACTIVITIES



A banking entity may acquire or retain ownership interests in a covered fund as underwriter or market-marker if:

2

CONDUCTED IN ACCORDANCE WITH REQUIREMENTS APPLICABLE TO THE RELEVANT PROP TRADING PERMITTED ACTIVITY

The underwriting or market making-related activities are conducted in accordance with the requirements for permitted underwriting or market making-related activities in the proprietary trading provisions of the final regulations.

THIRD PARTY COVERED FUNDS

The underwriting and market-making exemption applies to ownership interests in any covered fund, including covered funds organized, offered, sponsored, advised or controlled by an unaffiliated third party.

SUBJECT TO INVESTMENT LIMITS, AS APPLICABLE

SUMMARY OF KEY APPLICABLE REQUIREMENTS - UNDERWRITING (§__.4(a))

- Banking entity is acting as an underwriter for a distribution of ownership interests in a covered fund and the trading desk's underwriting position is related to such distribution
- Amount and type of ownership interests in the trading desk's underwriting position are designed not to exceed the reasonably expected near term demands of clients, customers or counterparties
- Reasonable efforts are made to sell or otherwise reduce the underwriting position within a reasonable period
- Internal compliance program established and enforced (may include metrics requirements)
- Compensation arrangements designed not to reward or incentivize prohibited prop trading
- Banking entity is licensed or registered to engage in underwriting, if required

SUMMARY OF KEY REQUIREMENTS – MARKET MAKING (§__.4(b))

- Trading desk that acquires ownership interests in a covered fund routinely stands ready to purchase and sell such ownership interests
- Such trading desk is willing and available to quote, purchase and sell such ownership interests for its own account in commercially reasonable amounts throughout market cycles
- Amount, types and risks of ownership interests in the trading desk's marketmaker inventory are designed not to exceed the reasonably expected near term demand of clients, customers or counterparties
- Internal compliance program established and enforced (may include metrics requirements)
- Prompt return to compliance when any limits exceeded
- Compensation arrangements designed not to reward or incentivize prohibited prop trading
- Banking entity is licensed or registered to engage in market making-related activities, if required

3% PER FUND LIMITS

Ownership interests acquired **or** retained by a banking entity pursuant to the underwriting and market-making exemption are subject to the 3% per fund limits if they are or were issued by a covered fund:

- Asset management or ABS issuer exemptions. As to which the banking entity is a sponsor or in which the banking entity acquires and retains an ownership interest pursuant to the asset management or ABS issuer exemptions, or
- Other related covered funds:
- As to which the banking entity is otherwise a sponsor, investment adviser or commodity trading advisor, or
- As to which the banking entity directly or indirectly guarantees, assumes or otherwise insures the obligations or performance of such fund or any covered fund in which such fund invests.
 - The agencies indicated in the preamble that a banking entity
 would not be treated as guaranteeing the obligations or
 performance of a covered fund if it enters into arrangements,
 such as providing liquidity facilities or letters of credit, that are
 not entered into for the purpose of guaranteeing the
 obligations or performance of the covered fund

The 3% per fund limit **does not apply** to ownership interests acquired or retained pursuant to the underwriting and market making exemption in any covered fund organized and offered by the banking entity pursuant to the asset management or ABS exemptions during the **seeding period** for such fund.

The 3% per fund limit is calculated as of the **end of each quarter**, but the agencies indicated in the preamble that if a banking entity becomes aware that it has exceeded the 3% limit for a given fund at any time, the agencies expect the banking entity to take steps to ensure that it complies promptly with the 3% per fund limit.

AGGREGATE 3% OF TIER 1 CAPITAL LIMIT AND CAPITAL DEDUCTIONS

- Ownership interests in any covered fund, including a thirdparty fund, which are acquired and retained by a banking entity pursuant to the underwriting and marketmaking exemption are subject to the aggregate 3% of Tier 1 capital limits and capital deductions.
- The aggregate 3% of Tier 1 capital limit is calculated as of the end of each quarter, but the agencies indicated in the preamble that they expect banking entities to monitor their investments in covered funds regularly and remain in compliance with the aggregate 3% of Tier 1 capital limit throughout the quarter.

SEE INVESTMENT LIMITS, AND SEEDING SLIDES 27–32

PERMITTED ACTIVITIES



3% Per Fund Limit:

Asset Management Exemption

Except as permitted during the seeding period and for **multi-tier fund investments**, the following rules apply for calculating a banking entity's ownership interests in a single covered fund that the banking entity organizes and offers or sponsors under the **asset management exemption**, including ownership interests acquired **or** retained under the **underwriting and market making exemption**

3% PER FUND BY NUMBER AND VALUE

3% of Total Number or Value. The maximum permissible investment or other holding by a banking entity and its affiliates in a single covered fund under the asset management exemption, when aggregated with any ownership interests acquired or retained under the underwriting and market making exemption, is 3% of the total number or value of the outstanding ownership interests of the covered fund (all measured without regard to funds committed but not yet called for investment):

- Total number: The total number of outstanding ownership interests held by the banking entity under the asset management or underwriting and market making exemptions divided by the total ownership interests held by all investors or other holders in that fund
- Total fair market value. The aggregate fair market value of all investments or other holdings in and capital contributions made to the covered fund by the banking entity under the asset management or underwriting and market making exemptions divided by the value of all investments or other holdings in and capital contributions made to the covered fund by all investors
 - If fair market value cannot be determined, then the value will be the historical cost basis of the investments or other holdings and capital contributions

CONSISTENCY OF CALCULATION

- Consistent with financial statements and regulatory reports. The
 agencies indicated in the preamble that a banking entity should use the
 same methodology for valuing its investments and capital
 contributions as the banking entity uses to prepare its financial
 statements and regulatory reports
- Same manner and standards. Once a valuation methodology is chosen, the banking entity must calculate the value of its investment or other holding and the investments or other holdings of all others in the covered fund in the same manner and according to the same standards

TIMING

Quarterly. The 3% per fund limit is calculated as of the last day of each calendar quarter.

- 3% limit applies at all times. The agencies indicate in the preamble that the 3% per fund limitations apply to investments or other holdings in covered funds under the asset management or underwriting and market making exemptions at all times following the end of the seeding period
- Prompt compliance expected if 3% per fund limit exceeded. They also indicate in the preamble that if a banking entity becomes aware that it has exceeded the 3% limit for a given fund at any time, the agencies expect the banking entity to take steps to ensure that it complies promptly with the 3% per fund limit

ATTRIBUTION *

SEE ATTRIBUTION RULES, SLIDES 30-31

OTHER 3% PER FUND LIMITS

SEE 3% PER FUND LIMIT: ABS ISSUER EXEMPTION, SLIDE 28

SEE UNDERWRITING AND MARKET MAKING EXEMPTION (3% PER FUND LIMITS — OTHER RELATED COVERED FUNDS), SLIDE 26

SEEDING PERIOD

SEE SEEDING, SLIDE 32

AGGREGATE 3% OF TIER 1 CAPITAL LIMIT**

SEE AGGREGATE 3% OF TIER 1 CAPITAL LIMIT, SLIDE 29

^{*} Includes Multi-Tier Investments

^{**} Includes Deductions from Capital

PERMITTED ACTIVITIES 3% Per Fund Limit: ABS Issuer Exemption



Except as permitted during the seeding period and for **multi-tier fund investments**, the following rules apply for calculating a banking entity's ownership interests in a single covered fund that the banking entity organizes and offers or sponsors under the **ABS issuer exemption**, including ownership interests acquired **or** retained under the **underwriting and market making exemption**

3% DE MINIMIS OR 5% RISK RETENTION

The maximum permissible investment or other holding by a banking entity and its affiliates in a single covered fund organized and offered under the ABS issuer exemption, when aggregated with any ownership interests acquired or retained under the underwriting and market making exemption, is:

 3% of the total fair market value of the outstanding ownership interests in the fund

<u>unless</u>

- The banking entity and its affiliates are required to retain a greater percentage in compliance with the credit risk retention requirements of Section 15G of the Securities Exchange Act and its implementing regulations, in which case the investment by the banking entity and its affiliates in the covered fund may not exceed the amount, number, or value of ownership interests of the fund required thereunder.
 - Risk retention requirements. Section 15G requires certain parties to a securitization transaction to retain and maintain a minimum of 5% of the risk of the securitization
 - No accommodation for foreign risk retention requirements. The agencies note in the preamble that the final rule does not provide an exemption to permit banking entities to comply with any risk retention requirement imposed under foreign law

OTHER 3% PER FUND LIMITS

SEE 3% PER FUND LIMIT: ASSET MANAGEMENT EXEMPTION, SLIDE 27

SEE UNDERWRITING AND MARKET MAKING EXEMPTION (3% PER FUND LIMITS — OTHER RELATED COVERED FUNDS), SLIDE 26

ATTRIBUTION*

SEE ATTRIBUTION RULES, SLIDES 30-31

SEEDING PERIOD

SEE SEEDING, SLIDE 32

* Includes Multi-Tier Investments ** Includes Deductions from Capital

AGGREGATE 3% OF TIER 1 CAPITAL LIMIT**

SEE AGGREGATE 3% OF TIER 1 CAPITAL LIMIT, SLIDE 29

VALUATION

- Fair market value of assets. The aggregate value of the outstanding ownership interests in the covered fund will be the fair market value of the assets transferred to the issuing entity of the securitization and any other assets otherwise held by the issuing entity at such time, determined in a manner that is consistent with its determination of the fair market value of those assets for financial statement purposes
- Not calculated by class or tranche. The agencies note in the preamble that the 3% per fund limit for ownership interests in ABS issuers is calculated based only on the value of the ownership interest in relation to the value of all ownership interests in the issuing entity of the asset-backed security and are not calculated on a class by class, or tranche by tranche, basis
- Date of establishment. As of the date on which the assets were initially transferred into the ABS issuing
 entity or such earlier date on which the transferred assets have been valued for purposes of transfer to the
 covered fund
- Valuation consistency. The valuation methodology used to calculate the fair market value of the ownership interests must be the same for both the ownership interests held by the banking entity and the ownership interests held by all others in the covered fund in the same manner and according to the same standards

TIMING OF 3% PER FUND LIMIT CALCULATION:

NOT SUBJECT TO RISK RETENTION REQUIREMENTS

OR

COMPLETED PRIOR TO RISK RETENTION

COMPLIANCE DATE

SUBJECT TO RISK RETENTION
REQUIREMENTS
AND

AFTER RISK RETENTION COMPLIANCE DATE

As of the date on which the assets were initially transferred into the ABS issuing entity

or

Such earlier date on which the transferred assets have been valued for purposes of transfer to the covered fund

As of the date and pursuant to the methodology applicable pursuant to the risk retention requirements of section 15G of the Exchange Act and its implementing regulations

RECALCULATION ONLY UPON ADDITIONAL ISSUANCE

Recalculation of the banking entity's 3% per fund limit is not required unless the covered fund sells additional securities

PERMITTED ACTIVITIES



Aggregate 3% of Tier 1 Capital Limit/Capital Deductions

The aggregate value of all ownership interests in covered funds acquired and retained by a banking entity under the asset management, ABS issuer and underwriting and market making exemptions will be the **sum of all amounts paid or contributed** by the banking entity in connection with acquiring or retaining an ownership interest in covered funds (together with any amounts of investments made by the entity, or any of its employees, in connection with obtaining a restricted profit or carried interest).

GRAPHICS ON THIS PAGE

BLUE DOTTED LINES: Entities at which aggregate 3% of Tier 1 capital limit must be calculated and complied with on a consolidated basis and investments and other holdings must be deducted from consolidated Tier 1 capital.

RED DOTTED LINES: Entities at which aggregate 3% of Tier 1 capital limit must be calculated in accordance with home country standards and complied with on a consolidated basis; no capital deduction required.

<u>GREEN DOTTED LINES</u>: Entities at which the aggregate limit is based on 3% of <u>shareholders</u>' <u>equity</u>, as determined under applicable accounting standards, not Tier 1 capital; no capital deduction required.

CALCULATION OF THE AGGREGATE 3% OF TIER 1 CAPITAL LIMIT

- Valuation Method. The investments or holdings are valued at historical cost.
- Monitoring. The agencies note in the preamble that banking entities are expected to monitor investments in covered funds regularly and remain in compliance with the limitations on covered fund investments throughout the quarter and that the agencies intend, through their respective supervisory processes, to monitor covered fund investment activity to ensure that a banking entity is not attempting to evade the requirements of the Volcker Rule.

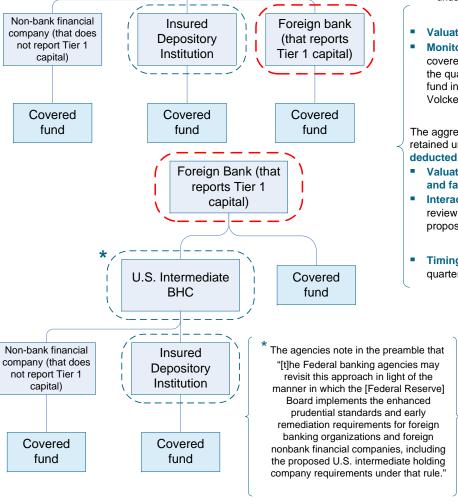
CAPITAL DEDUCTIONS

The aggregate value of all ownership interests of a banking entity and its affiliates in all covered funds acquired or retained under the asset management, ABS issuer or underwriting and market making exemptions must be deducted from a banking entity's Tier 1 capital

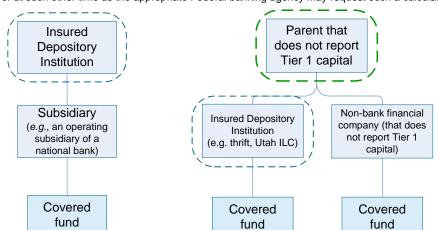
- Valuation Method. The investments or holdings are valued at the greater of historical cost (plus earnings) and fair market value.
- Interaction with Basel III. The agencies indicate in the preamble that the U.S. banking regulators intend to review the interaction betwemust en the Volcker Rule capital deduction and U.S. Basel III and expect to propose steps to reconcile the two rules

Вотн

Timing. The aggregate funds limitation and capital deduction must be calculated at the end of each calendar quarter or at such other time as the appropriate Federal banking agency may request such a calculation.



U.S. BHC



29

PERMITTED ACTIVITIES Attribution Rules — Generally



GENERAL APPROACH TO ATTRIBUTION

 The agencies described their general approach to the attribution of ownership interests for purposes of the investment limits as follows:

"Under the final rule, a banking entity must account for an investment in a covered fund for purposes of the per-fund and aggregate funds limitations only if the investment is made by the banking entity or another entity controlled by that banking entity. Accordingly, the final rule does not generally require that a banking entity include the pro rata share of any ownership interest held by any entity that is not controlled by the banking entity, and thus reduces the potential compliance costs of the final rule. The Agencies believe that this concept of attribution is more consistent with how the [Federal Reserve] has historically applied the concept of 'control' under the BHC Act for purposes of determining whether a company subject to that Act is engaged in an activity or whether to attribute an investment to that company." Preamble, pg. 704.

CORE BANKING ENTITY

- A core banking entity. An insured depository institution, bank holding company or other company that controls an insured depository institution, or a foreign bank with a U.S. commercial banking presence or a company that controls such a foreign bank.
- A "U.S. commercial banking presence" means having a U.S. branch, U.S. agency, U.S. commercial lending company or Edge Act subsidiary

NORMAL COVERED FUNDS

A normal covered fund is a covered fund that is not itself a "core banking entity".

A normal covered fund is $\mbox{\bf excluded}$ from the term banking entity for the purposes of the Volcker Rule.

- Consequently:
- A normal covered fund is not itself subject to the prohibitions or restrictions of the Volcker Rule, including the limits on acquiring or retaining ownership interests in another covered fund
- Subject to the special attribution rules for master-feeder funds, funds-of-funds, and parallel funds, ownership interests acquired or retained by a normal covered fund in another covered fund are not attributable to a banking entity that sponsors, advises or controls the normal covered fund

RICS, BDCs AND FOREIGN PUBLIC FUNDS

For purposes of the investment limits, a registered investment company, business development company or foreign public fund is **not** treated as an affiliate of a banking entity, as long as the other banking entity satisfies **both** of the following conditions:

- Does not own, control or hold with the power to vote 25% or more the voting shares of the company or fund; and
- Any investment advisory, commodity trading advisory, administrative and other services provided by the banking entity or an affiliate to the RIC, BDC or foreign public fund is provided in compliance with any limitations under applicable regulation, order or other authority.

Consequently, subject to the special attribution rules for master-feeder funds, funds-of-funds, and parallel funds, ownership interests acquired or retained in a covered fund by a RIC, BDC or foreign public fund are not attributable to a banking entity for purposes of the investment limits, if the banking entity satisfies both of the conditions set forth above with respect to the RIC, BDC or foreign public fund.

SEE WHAT IS A BANKING ENTITY? (RICS, BDCS OR FOREIGN PUBLIC FUNDS), SLIDE 2

SEE ATTRIBUTION RULES —
MULTI-TIER FUNDS AND PARALLEL
INVESTMENTS. SLIDE 31

EMPLOYEES AND DIRECTORS

For purposes of the investment limits, ownership interests acquired or retained by a director or employee of a banking entity in a covered fund sponsored by the banking entity, other than ownership interests acquired and retained in connection with obtaining a restricted profit interest (carried interest), will not be attributed to the banking entity as long as both of the following conditions are satisfied:

- The director or employee acquires such ownership interests in his or her personal capacity
- The banking entity does not, directly or indirectly, extend financing for the purpose of enabling the director or employee to acquire the ownership interest in the fund or the financing is not used to acquire the ownership interests

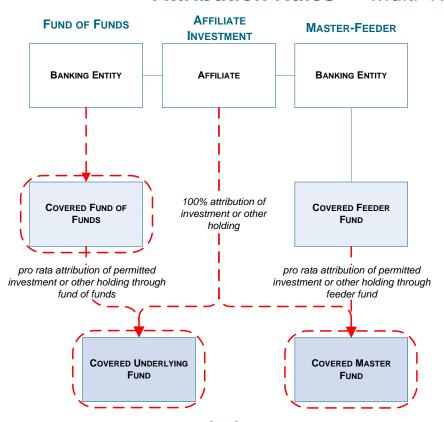
In the preamble, the agencies:

- Clarified that a guarantee by the banking entity of the director or employee's obligations on financing obtained from a third party constitutes indirect financing by the banking entity
- Explained that so long as the investments are truly made with personal resources, and are not funded by the banking entity, they would not expose the banking entity to loss
- Stated that ownership interests acquired and retained by a director or employee of a banking entity in a covered fund sponsored by the banking entity in connection with obtaining a restricted profit interest (carried interest) will be attributed to the banking entity, regardless of whether the banking entity finances the acquisition or retention of such ownership interests
- Stated that they intend to monitor investments by directors and employees of banking entities to ensure that investments by directors or employees are not used by banking entities to circumvent the investment limits, and that they will consider the following factors in evaluating whether any evasion is taking place:
 - Whether the benefits of the acquisition and retention, such as dividends, inure to the benefit of the director or employee and not the banking entity
 - Whether the voting or control of the ownership interests is subject to the direction of, or otherwise controlled by, the banking entity
 - Whether the director or employee, rather than the banking entity, determines whether the director or employee should make the investment.

PERMITTED ACTIVITIES



Attribution Rules — Multi-Tier Funds and Parallel Investments



FUND OF FUNDS INVESTMENTS

- If a banking entity organizes and offers a covered fund for the purpose of investing in other covered funds (a fund of funds), and the fund of funds invests in another covered fund that the banking entity is permitted to own, then the banking entity's permitted investment in the underlying fund shall include both:
 - Any investment by the banking entity in the underlying fund, plus
 - The banking entity's pro-rata share of any ownership interest in the underlying fund that is held through the fund of funds.
- The agencies indicated in the preamble that the banking entity's investment in the fund of funds must "also meet the investment limitations contained in § __.12 of the rule text."

MASTER-FEEDER INVESTMENTS

- If the principal investment strategy of a covered fund (the feeder fund) organized and offered by a banking entity is to invest substantially all of its assets in another single covered fund (the master fund), then for purposes of the per-fund investment limitations, the banking entity's permitted investment in such funds shall be measured only be reference to the value of the master fund
- The banking entity's permitted investment in the master fund shall include both:
- Any investment by the banking entity in the master fund, plus
- The banking entity's pro-rata share of any ownership interest of the master fund that is held through the feeder fund
- Although this attribution rule only applies by its terms to the per fund limit, it seems logical that it would also apply to the aggregate limit as a practical matter.

PARALLEL INVESTMENTS

The agencies explained in the preamble that they had decided not to adopt a proposed rule that would have required banking entities to aggregate a wide range of parallel investments made with covered funds to prevent evasion of the investment limits because many investments made by banking entities in the same companies as related covered funds "are made for the purpose of serving the legitimate needs of customers and shareholders, and not for the purpose of circumventing the per-fund and aggregate fund limitations in [the Volcker Rule]."

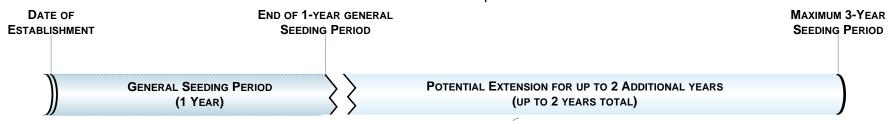
Coordinated Investments. They nevertheless warned that "the potential for evasion of these limitations may be present where a banking entity coordinates its direct investment decisions with the investments of covered funds that it owns or sponsors." They gave three examples when coordinated investments should be aggregated for purposes of the investment limits:

- Co-Investments with Sponsored Covered Funds. "[i]t is relatively common for the sponsor of a covered fund . . . to offer investors co-investment opportunities when the general partner or investment manager for the covered fund determines that the covered fund does not have sufficient capital available to make the entire investment in the target portfolio company or determines that it would not be suitable for the covered fund to take the entire available investment. In such circumstances, a banking entity that sponsors the covered fund should not itself make any additional side by side co-investment with the covered fund . . . unless the value of such co-investments is less than 3% of the value of the total amount co-invested by other investors in such investment."
- Co-Investment Vehicles. "[I]f the co-investment is made through a co-investment vehicle that is itself a covered fund (a "co-investment fund"), the sum of the banking entity's ownership interests in the co-investment fund and the related covered fund should not exceed 3% of the sum of the ownership interests held by all investors in the co-investment fund and related covered fund."
- Pattern of Parallel Investing. "[I]f a banking entity makes investments side by side in substantially the same positions as the covered fund, then the value of such investments shall be included for purposes of determining the value of the banking entity's investment in the covered fund."

PERMITTED ACTIVITIES Seeding



Subject to certain conditions, a banking entity is permitted to establish and seed a covered fund with sufficient initial equity to permit the covered fund to attract unaffiliated investors, notwithstanding the general prohibition on investing in ownership interests in covered funds or the 3% per fund investment limits



SEEDING PERIOD FOR COVERED FUNDS

A banking entity may provide a covered fund that it organizes and offers pursuant to the asset management or ABS issuer exemptions with seed equity if it:

- Actively seeks to reduce ownership by actively seeking unaffiliated investors to conform its investment to the 3% per fund limits
- Conforms its investment to the 3% per fund limits within 1 year after the date of establishment of the covered fund, or such longer period as the Federal Reserve may allow

DATE OF ESTABLISHMENT

- In general, the date on which the investment adviser or similar entity to the covered fund begins making investments pursuant to the written strategy for the fund
- For a fund organized and offered under the ABS issuer exemption, the date on which the assets were initially transferred into the ABS issuing entity

APPLICABLE LIMITS DURING THE SEEDING PERIOD

- A banking entity must comply with the aggregate 3% of Tier 1 capital limit during the seeding period
- No strict dollar limit on the amount of funds a banking entity may use to seed, organize and offer a covered fund

SEE INVESTMENT LIMITS, SLIDES 27–31

EXTENSION OF SEEDING PERIOD

- Upon application by a banking entity, the Federal Reserve may extend the seeding period for up to two additional years if it finds that an extension of time would be consistent with the safety and soundness of the banking entity and not detrimental to the public interest
- An application must:
 - o Be submitted at least 90 days prior to the expiration of the seeding period
 - o Provide the reasons for the application
 - Explain the banking entity's plan for reducing the permitted investment in the covered fund as required by the seeding period investment limits

FACTORS IN THE REVIEW OF THE EXTENSION OF SEEDING PERIOD

In deciding whether to grant an extension, the Federal Reserve may consider all the facts and circumstances, including all of the following:

- High-risk assets or trading strategies
- Contractual terms
- Projected compliance timing
- Risks to the banking entity or financial stability
- Cost to the banking entity of divesting or disposing of the investment within the applicable period
- Conflict of interest
- Prior efforts to reduce its ownership interests in the covered fund
- Market conditions

SEEDING REQUIREMENTS FOR RICS AND BDCs

A seeding vehicle that is formed and operated pursuant to a written plan to become a RIC or a BDC, developed in accordance with the banking entity's compliance program, that reflects the banking entity's determination that the vehicle will become a RIC or BDC within the time period provided by the final rule for seeding a covered fund and complies with the limitations on leverage under the 1940 Act that apply to RICs and BDCs, is excluded from the definition of covered fund.

A banking entity with more than \$10 billion in consolidated assets must maintain records with respect to such issuers that include all of the following:

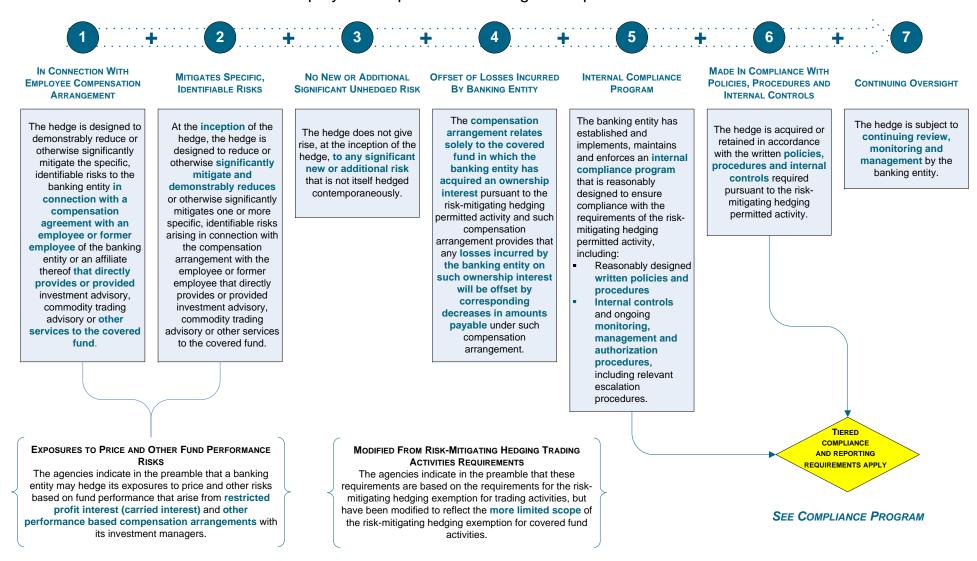
- A written plan documenting the banking entity's determination that the seeding vehicle will become a RIC or BDC
- The period of time during which the vehicle will operate as a seeding vehicle
- The banking entity's plan to market the vehicle to third-party investors and convert it into a RIC or BDC

PERMITTED ACTIVITIES



Risk-Mitigating Hedging of Employee Compensation

A banking entity is permitted to acquire or retain ownership interests in covered funds organized and offered or sponsored by the banking entity pursuant to the asset management or ABS issuer exemptions to hedge risks in connection with an employee compensation arrangement provided that:



PERMITTED ACTIVITIES



Offshore Exemption: Sponsorship of or Investments in a Covered Fund by a Foreign Organized or Located Banking Entity with a Foreign Top Tier Parent

How to Comply with Section 4(c)(9) of the BHC Act for Purposes of Offshore Exemption

The activity or investment is deemed to comply with the offshore exemption in the BHC Act if:

- FBOs. If the banking entity is an FBO, it meets the qualifying foreign banking organization requirements of section 211.23(a), (c) or (e) of the Federal Reserve's Regulation K.
- Non-FBOs. If the banking entity is not an FBO, then the banking entity is not organized under U.S. law and it meets at least two of the following tests on a fully consolidated basis:
 - o Total assets held outside the U.S. exceed total assets held in the U.S.
 - Total revenues derived from the business of the banking entity outside the U.S. exceed total revenues derived from business in the U.S.
 - Total net income derived from the business of the banking entity outside the U.S. exceeds total net income derived from business in the U.S.
- The activity or investment is conducted in accordance with the requirements of the Volcker Rule regulations.

TARGET RESIDENTS OF THE U.S.

The agencies indicate in the preamble that the sponsor of a foreign fund would **not** be viewed as "targeting" residents of the U.S. if all of the following are true:

- It conducts an offering directed to residents of one or more countries other than the U.S.
- It includes in the offering materials a prominent disclaimer that the securities are not being offered in the U.S. or to residents of the U.S.
- It includes other reasonable procedures to restrict access to offering and subscription materials to persons that are not residents of the U.S.

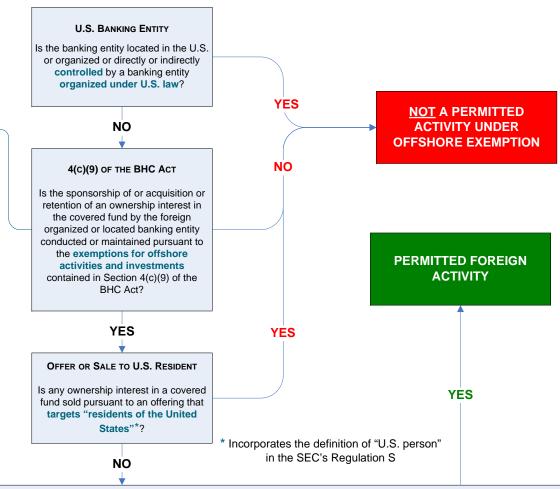
U.S. PERSONNEL

The agencies indicate in the preamble that the personnel of any U.S. Organized or Located Banking Entities with a foreign top tier parent are **permitted to act as investment adviser** to a covered fund in certain circumstances.

For instance, such personnel may provide investment advice and recommend investment selections to the manager or general partner of a covered fund so long as that investment advisory activity in the U.S. does not result in such personnel participating in the control of the covered fund or offering or selling an ownership interest to a resident of the U.S.

The agencies indicate in the preamble that such personnel may engage in "back office" activities in connection with one or more covered funds.

This allows administrative services or similar functions to be provided by such personnel to a covered fund as an incident to activity conducted under the offshore exemption (such as clearing and settlement, maintaining and preserving records of the fund, furnishing statistical and research data, or providing clerical support for the fund).



SOLELY OUTSIDE THE U.S.

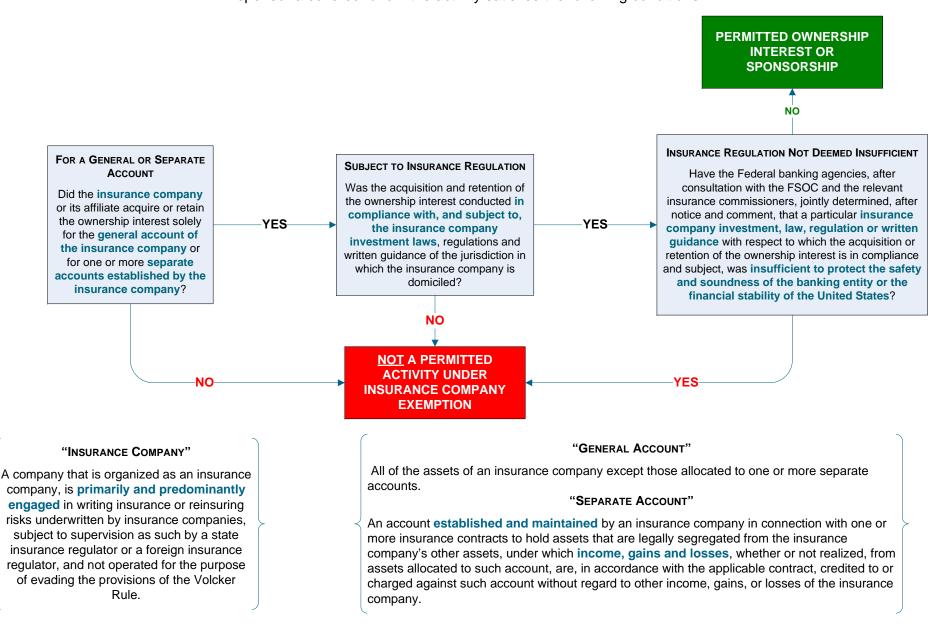
Is any sponsorship of a covered fund performed or is an ownership interest in a covered fund acquired or retained **solely** by a foreign organized or located banking entity with a foreign top tier parent?

- The banking entity acting as sponsor, or engaging as principal in the acquisition or retention of an ownership interest in the covered fund, must not be a U.S. Organized or Located Banking Entity or controlled directly or indirectly by a banking entity organized under U.S. law
- The banking entity (including relevant personnel) that makes the decision to acquire or retain the ownership interest or act as sponsor to the covered fund must not be a U.S. Organized or Located Banking Entity
- The investment or sponsorship, including any transaction arising from risk-mitigating hedging related to an ownership
 interest, must not be accounted for as principal directly or indirectly on a consolidated basis by any U.S. Organized or
 Located Banking Entity
- No financing for the banking entity's ownership or sponsorship may be provided, directly or indirectly, by a U.S. Organized
 or Located Banking Entity.



PERMITTED ACTIVITIES Regulated Insurance Companies

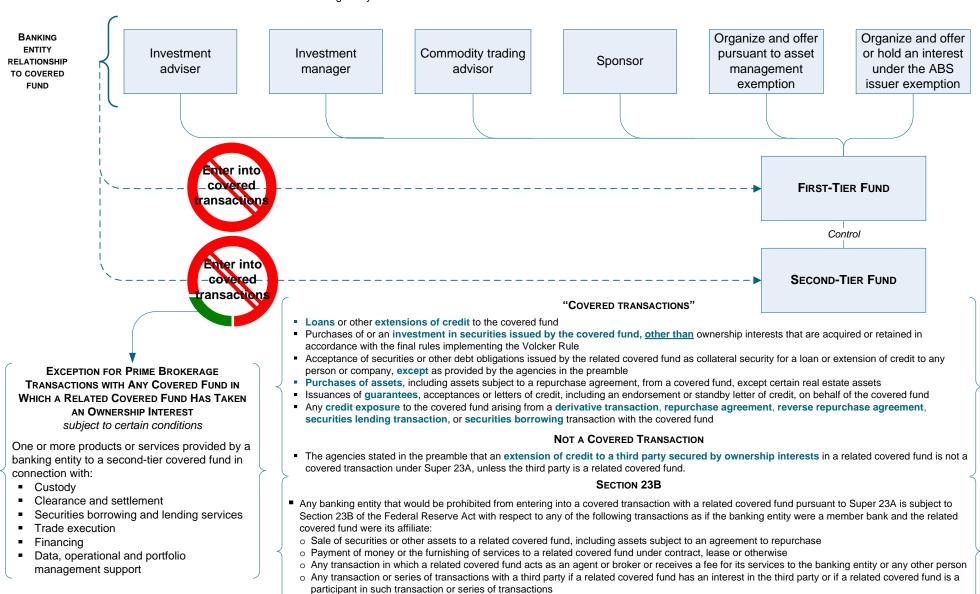
An insurance company or its affiliate is permitted to acquire or retain an ownership interest in or sponsor a covered fund if the activity satisfies the following conditions:



DO THE "SUPER 23A" RESTRICTIONS APPLY?



No banking entity or its affiliate that serves, directly or indirectly, as the investment adviser, investment manager, commodity trading advisor, or sponsor to a covered fund, or that organizes and offers a covered fund under the asset management or ABS issuer exemption, or that retains an ownership interest under the ABS issuer exemption, may enter into a transaction with the covered fund, or with any other covered fund controlled by such covered fund, that would be a covered transaction as defined in Section 23A of the Federal Reserve Act as if the banking entity were a member bank and the related covered fund were its affiliate



Any transaction that would be subject to Super 23A but for the exception for prime brokerage transactions is also subject to the requirements in

Section 23B of the Federal Reserve Act as if the banking entity were a member bank and the related covered fund were its affiliate.

Davis Polk Is an Otherwise Permitted Activity Precluded by a "BACKSTOP" PROHIBITION?



Would the transaction, class of transactions or activity: **EXCEPTION 1 EXCEPTION 2** TIMELY AND EFFECTIVE DISCLOSURE AND INFORMATION BARRIERS **OPPORTUNITY TO NEGATE/SUBSTANTIALLY** Has the banking entity established, Involve or result in the banking entity's MITIGATE MATERIAL interests being materially adverse to the maintained, and enforced information YES-CONFLICTS OF interests of its clients, customers or Before effecting the specific transaction or barriers that are memorialized in INTEREST class or type of transactions, or engaging written policies and procedures, such counterparties? in the specific activity, does the banking as physical separation of personnel, or entity: functions, or limitations on types of NO activity, that are reasonably designed, Make clear, timely, and effective taking into consideration the nature of disclosure of the conflict of interest. Result, directly or indirectly, in a material the banking entity's business, to together with other necessary exposure by the covered banking entity to a prevent the conflict of interest from information, in reasonable detail and in high-risk asset or a high-risk trading involving or resulting in a materially a manner sufficient to permit a strategy? adverse effect on a client, customer, or reasonable client, customer, or counterparty to meaningfully counterparty? "High-risk asset" means an asset or group understand the conflict of interest; and Note that the banking entity may of related assets that would, if held by a not rely on information barriers if banking entity, significantly increase the Make such disclosure explicitly and it knows or reasonably should likelihood that the banking entity would incur effectively, and in a manner that MATERIAL have known that notwithstanding a substantial financial loss or would pose a provides the client, customer, or HIGH-RISK these barriers, the conflict of threat to the financial stability of the United counterparty the opportunity to negate, **EXPOSURES** interest may involve or result in a or substantially mitigate, any materially States. materially adverse effect on a adverse effect on such party created "High-risk trading strategy" means a client, customer, or counterparty by the conflict? trading strategy that would, if engaged in by a banking entity, significantly increase the likelihood that the banking entity would incur YES YES a substantial financial loss or would pose a threat to the financial stability of the United States. NO YES NO THE TRANSACTION, CLASS OF Pose a threat to the safety and soundness of TRANSACTIONS OR ACTIVITY IS **THREATS TO** the banking entity or to the financial stability of YES PROHIBITED EVEN IF IT WOULD SAFETY AND OTHERWISE QUALIFY AS A the United States? SOUNDNESS PERMITTED ACTIVITY NO THE TRANSACTION, CLASS OF TRANSACTIONS OR ACTIVITY IS **PERMITTED**

Conformance Period

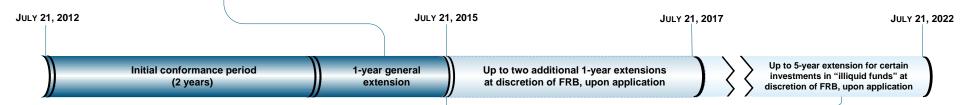
CONFORMANCE

ONE-YEAR GENERAL EXTENSION UNTIL JULY 21, 2015

- Each banking entity is expected to engage in good-faith efforts, appropriate for its activities and investments, that will result in the conformance of all of its activities and investments to the requirements of the Volcker Rule by no later than the end of the conformance period, including:
 - Evaluating the extent to which the banking entity is engaged in covered activities
 - Implementing a conformance plan that is "appropriately specific" about how the banking entity will fully conform.
- Activities and investments should not be expanded during the conformance period with an expectation that additional time for conformance will be granted.

CONFORMANCE PERIOD GENERALLY

- Applies to all covered investments and relationships. Initial 2-year conformance period, 1-year general extension granted upon adoption of final rule, and up to two 1-year extensions available for any activity, investment or relationship that may be prohibited or restricted by the Volcker Rule.
- Illiquid funds. Up-to-5-year extended conformance period available only for certain investments in "illiquid funds" in existence on May 1, 2010.
- Extensions granted separately, run consecutively. Banking entities must apply separately for each extension, at least 180 days prior to the expiration of any subsequent extension period.
- Industry-wide 1-year extension: Uses up one of the three statutory 1-year extensions available to the Federal Reserve Board in the Dodd-Frank Act.



ESTABLISH COMPLIANCE PROGRAM BY END OF EXTENDED CONFORMANCE PERIOD

- The one-year general extension of the conformance period was intended to give markets and firms an opportunity to adjust to the prohibitions and requirements and any implementing rules.
- Each banking entity must establish the compliance program required for that entity as soon as practicable and in no case later than the end of the conformance period.

EXTENDED CONFORMANCE PERIOD FOR CERTAIN INVESTMENTS IN "ILLIQUID FUNDS"

- Basic eligibility criteria: In order for a banking entity to be eligible for the up-to-5 year extended conformance period to retain or make additional investments in an illiquid fund:
 - The fund must be a covered fund that as of May 1, 2010 was either principally invested in illiquid assets or invested to some degree and contractually committed to principally invest in illiquid assets: and
 - The investment must be necessary to fulfill a contractual obligation of the banking entity to retain or make additional investments that was in effect on May 1, 2010
- Illiquid assets. Any asset that either:
 - o Is <u>not</u> defined as a "liquid" asset, which in turn is defined as cash; assets traded on regulated exchanges or certain other markets with a sufficient volume of bids and offers to permit near instantaneous pricing reasonably related to the last sales price or a current competitive bid; assets traded on recognized inter-dealer quotation or similar systems with competitive bids and offers from multiple dealers; assets with prices routinely quoted in widely disseminated publications; certain short-term debt obligations; and any other asset designated by the Federal Reserve as liquid, or
 - Cannot be transferred because of statutory, regulatory or contractual restrictions on transfer
- Principally invested. A covered fund must have invested at least 75% of its consolidated assets in illiquid assets or risk-mitigating hedges related to such assets
- Contractual obligation. A contractual obligation to retain or make additional investments exists if
 the banking entity is prohibited from redeeming or transferring all ownership interests in a covered
 fund
- Necessary. An investment is deemed to be necessary to fulfill a contractual obligation only if the
 banking entity has no unilateral power to terminate the obligation and, if the consent of a general
 partner or other third party is needed, has used its reasonable best efforts to obtain such consent
 and such consent has been denied.

FACTORS FOR GRANTING OF EXTENSIONS BY FEDERAL RESERVE

Applications considered in light of all facts and circumstances, including but not limited to:

- market conditions
- degree of control held by the banking entity over investment decisions of the fund
- whether any assets that were illiquid when first acquired have become liquid
- expected wind-up / liquidation date of fund
- cost to banking entity of divesting or disposing of the activity or investment within the applicable period
- prior efforts to divest or conform the activity or investment
- any other factor the Federal Reserve believes appropriate

If you have any questions regarding the matters covered in this publication, please contact any of the lawyers listed below or your regular Davis Polk contact.

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