

## **3.39 UNITED STATES**

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To date, no covered bond legislation has been passed in the US despite several attempts in the post-crisis period. Moreover, the previously issued structured covered bonds by Bank of America and Washington Mutual (acquired by J.P. Morgan) have now matured and there are currently no outstanding US covered bonds. The Federal Deposit Insurance Corporation (FDIC) published a Covered Bond Policy Statement back in 2008, which was supplemented by the US Treasury's Best Practices for Residential Covered Bonds. However, the covered bond market never took off on that basis, notably due to possible repudiation by the FDIC.

The last two legislation attempts, the United States Covered Bond Act in 2011 and the Protecting American Taxpayers and Homeowners (PATH) Act in 2013, aimed to address this concern together with other details but no proposal has made it through the full legislative process. Within PATH, covered bonds were discussed as a consequence of Government Sponsored Enterprises (GSEs) reform, but as a secondary priority.

In the following years, covered bonds were again mentioned twice by legislators, alluding to the possibility of US covered bond legislation in the future. First, a speech on 26 June 2014 by Jack Lew, then the US Treasury secretary, suggested possible new avenues where covered bonds could have a role to play alongside the GSEs. Second, the oversight plan of the Committee on Financial Services for the 114<sup>th</sup> Congress, which commenced in January 2015, mentioned explicitly the examination of covered bonds. However, little progress has subsequently materialised, and with the issue of large scale GSE reform seemingly de-prioritised within the current political agenda, we believe that discussions on covered bond legislation are unlikely to assume any meaningful shape over the near-term.

### **I. WHAT IS CURRENTLY IN FORCE**

#### **The FDIC's Covered Bond Policy Statement**

The FDIC Covered Bond Policy Statement, effective from 28 July 2008, aimed to clarify the treatment of covered bonds in a conservatorship or receivership. Under the Federal Deposit Insurance Act (FDIA), any liquidation of collateral of an Insured Depository Institution (IDI) placed into conservatorship or receivership requires the consent of the FDIC during the initial 45 days or 90 days after its appointment, respectively. Under such conditions, covered bond issuers would need to hold extra liquidity to prevent any default during that time if the FDIC as a conservator or receiver were to fail to make payment or provide access to the pledged collateral. Conscious that this would impair the efficiency of covered bonds, the FDIC decided to grant consent for expedited access to pledged covered bond collateral for covered bonds meeting specific criteria.

Eligible covered bonds must be authorised by the IDI's primary federal regulator and cannot exceed 4% of total liabilities. They consist of non-deposit, recourse debt obligations of an IDI with maturity between one year and 30 years secured by eligible mortgages or AAA-rated mortgage-backed securities secured by eligible mortgages, if no more than 10% of the cover assets. Substitute assets may be included (namely US Treasury and agency bonds) as need be for prudent management of the cover pool. Eligible mortgages are defined as first-lien mortgages on one-to-four family residential properties underwritten at the fully indexed rate, relying on documented income and complying with the existing supervisory origination guidance. Issuers should also disclose LTVs for transparency purposes.

The FDIC consents include the following events: (1) if at any time after appointment the conservator or receiver is in default and remains so after actual delivery of a written request to the FDIC for 10 business days, the covered bond holders can exercise their contractual rights including the liquidation of the cover assets; (2) if the FDIC as a conservator or receiver of an IDI provides a written notice of repudiation of a contract to covered bond holders and the FDIC does not pay the damages due by reason of such repudiation within 10 business

days after the effective date of the notice, covered bond holders can exercise their contractual rights including the liquidation of cover assets. The liability of a conservator or receiver in such circumstances shall be limited to the par value of the covered bond issued plus interest accrued following its appointment. The statement also highlights that these consents do not waive, limit or affect the rights or powers of the FDIC.

### **The US Treasury's Best Practices**

The Treasury Best Practices issued in July 2008 supplement the FDIC's covered bond policy statement. Their purpose was to support the growth of a transparent and homogeneous covered bond market in the absence of dedicated US legislation. While targeting high-quality residential mortgages to safeguard market liquidity and stability, the US Treasury did not exclude at the time expansion of the covered bond market to other asset classes. As emphasised by the US Treasury, these best practices do not provide or imply any government guarantee but serve only as a template with the following key features:

- > **Issuer:** can be (1) an IDI and/or a wholly owned subsidiary of this IDI (the so-called "direct issuance structure") or (2) a newly created bankruptcy SPV ("SPV structure"). Issuance authorisation must be provided by the IDI's primary federal regulator. Only well-capitalised IDIs may issue covered bonds.
- > **Cover assets:** are owned by the IDI and remain on balance sheet, but must be clearly identified and provide a first priority claim to covered bond holders. The issuer must enter into a Specified Investment contract with one or more financially sound counterparties which, in case of issuer default or FDIC repudiation, will continue to pay interest and/or principal accordingly as long as proceeds from cover assets at least equal the par value of covered bonds.
- > **Covered bond terms:** must be between one and 30 years; issuance may be in any currency as long as currency risks are hedged; bonds can be fixed or floating. Interest rate swaps may be entered for hedging purposes with financially sound counterparties, which must be disclosed to investors. SEC registration is possible but not a requirement.
- > **Eligible assets:** must be performing first-lien residential mortgages on one-to-four family residential properties with 80% maximum LTVs. Underwriting must be at the fully indexed rate, with documented income and in line with the existing supervisory origination guidance. Any loan that has been non-performing for more than 60 days should be replaced. A single Metro Statistical Area must be a maximum 20% of the cover pool.
- > **Overcollateralisation (OC):** must be at least 5% of outstanding covered bonds at all times. When calculating the cover pool value, loans with a LTV exceeding 80% are still eligible but up to the 80% LTV limit only. LTVs must be indexed on a quarterly basis using a nationally recognised, regional housing price index or other comparable measurement.
- > **Issuance limit:** is capped at 4% of the IDI's liabilities after issuance.
- > **Asset Coverage Test (ACT):** must be performed on a monthly basis by an independent Asset Monitor to safeguard the quality and adequacy of the cover pool. Results must be made public. The asset monitor must also periodically check the accuracy of the ACT. Any ACT breach must be remedied within one month. If not after one month, the Trustee may terminate the program and return principal and accrued interest to covered bond investors. During an ACT breach, no covered bond can be issued.
- > **Disclosure:** must be monthly. If substitute assets account for more than 10% of the cover pool within any month (or 20% within any quarter), the issuer must provide updated information on cover assets to investors. Any material information on the IDI's or SPV's financial profile or on any other relevant area must also be made public.

- > **Independent trustee:** must be designated by the issuer to represent the interests of covered bond investors and enforce their rights over the cover pool in case of issuer insolvency. All covered bond holders backed by a common cover pool rank pari-passu.
- > **Insolvency procedures:** the FDIC has three options at its disposal: (1) covered bonds are repaid according to initial terms; (2) covered bonds are paid off in cash, up to the value of the pledged collateral; (3) liquidation of the pledged collateral is permitted to pay off the covered bonds. Options (2) and (3) occur in case of default or FDIC repudiation as mentioned above. In such cases, covered bond holders will recover up to the value of the collateral. Any collateral excess must be returned to the FDIC, while covered bond holders rank pari passu with unsecured debt holders for the amount due in the event of a shortfall.

## **II. TWO KEY LEGISLATION ATTEMPTS SO FAR**

### **United States Covered Bond Act**

The 112<sup>th</sup> Congress saw an active push for the establishment of covered bond legislation in the US during 2011. The United States Covered Bond Act of 2011 was the most concerted attempt yet in that respect, although it never completed the full legislative process. For legislation to become law, identical text needs to be approved by both the House of Representatives (HR) and the Senate, and the final legislative text then signed by the President. This was not the case as the Bill approved at the HR ("H.R. 940") contained some differences from that introduced at the Senate ("S. 1835") despite their similarities. These were as follows: an expansion of the definition of eligible issuers; for issuers that are not subject to the jurisdiction of a federal banking agency, the covered bond regulator would be the Board of Governors of the Federal Reserve System rather than the Secretary of the Treasury; a right afforded to the respective covered bond regulator and a majority of covered bond holders to replace the independent asset monitor; the omission of tax provisions. Furthermore, the start of the 113<sup>th</sup> Congress on 3 January 2013 meant that it needed to be re-introduced.

The US Covered Bond Act, whether in its "H.R. 940" or "S. 1835" format, contained major differences from the FDIC and US Treasury's foundations, especially with respect to the following points:

- > **Covered bond regulators:** must be the Federal banking agency where appropriate, otherwise the Board of Governors of the Federal Reserve System ("S.1835") or the Secretary of the Treasury ("H.R. 940").
- > **Eligible assets:** consist of any first-lien residential mortgage loan secured by a one-to-four family residential property but also (1) any residential mortgage loan insured or guaranteed e.g., under the National Housing Act; (2) commercial mortgage loans (including multi-family); (3) public sector assets – namely any bond or loan from or insured/guaranteed by a State, municipality or other governmental authority; (4) any auto loan or lease; (5) any student loan (guaranteed or unguaranteed); (6) any extension of credit to a person under an open-end credit plan; (7) any loan made or guaranteed by a small business administration; (8) any asset designated by the Secretary, by rule and in consultation with covered bond regulators.
- > **Eligible issuers:** include any FDIC depository institution (or subsidiary), bank or savings and loan holding companies (or subsidiary) but also registered nonbank financial companies such as any intermediate holding company. "S.1835" widens eligible issuers to brokers or dealers and supervised insurers as well.
- > **Substitute assets:** are limited to 20% of cover assets and may be cash, direct obligations of the US State or GSE of the highest credit quality.
- > **Issuance limit:** must be established upon the soundness of the underlying issuer while the maximum amount of covered bond to be issued must be defined as a percentage of the issuer's total assets (with a possible review of this cap, whether up or down, on a quarterly basis).
- > **Overcollateralisation:** must meet the minimum defined by the Secretary for each asset class but no specific amount is mentioned. Cover pool must be single asset only.

- > **Insolvency procedures:** gives specific powers to the FDIC which, if appointed as a conservator or receiver prior to a default event, shall have an exclusive right during the one-year period beginning on the date of the appointment to transfer any cover pool owned by the issuer in its entirety, together with all covered bonds and related obligations. During that year, the FDIC shall ensure the full and timely payment of covered bond holders. In case of default prior to conservatorship or receivership, a separate estate shall be created for each affected covered bond programme which comprises all related cover assets and covered bonds. This estate is fully liable for covered and other secured obligations only. In case of collateral insufficiency, covered bond holders retain a residential claim against the issuer.

### **The PATH Act**

In 2013, political interest in covered bond legislation emerged again as part of broader reform initiatives addressed in the Protecting American Taxpayers and Homeowners (PATH) Act. PATH aimed notably to reform the GSEs in order to prevent any future liability to taxpayers and increase mortgage competition, enhance transparency and maximise consumer choices. Details related to covered bonds in the PATH Act were similar to the US Covered Bond Act of 2011, with the Treasury being proposed as a regulator instead of the Fed. However, this bill, a Republican initiative, lacked bipartisan support unlike the previous one, notably as it foresaw the wind-down of the GSEs, and was ultimately unsuccessful.

### **III. WHERE DO WE STAND?**

Covered bonds were mentioned twice by legislators since both the Covered Bond Act of 2011 and PATH. First, a speech made in the summer 2014 by then US Treasury secretary, Jack Lew, revived hopes of US covered bond legislation as the US government was looking for private solutions to support mortgage lending. In a survey published by the US Treasury for market feedback, the emphasis was on residential mortgage-backed private label securities (PLS) and thus not directly targeted at covered bonds. However, they were seen as complementary with a new attempt at covered bond legislation possibly emerging from the political debate.

Second, the oversight plan of the Committee on Financial Services for the 114<sup>th</sup> Congress, which was released in January 2015, mentioned covered bonds. As stated in the document, "*The Committee will examine the potential for covered bonds to increase mortgage and broader asset class financing, improve underwriting standards, and strengthen U.S. financial institutions.*" However, since this time, limited progress has been made regarding any further attempts to institute a covered bond framework in the US. As such, while covered bonds might eventually have a role to play in the jurisdiction, the establishment of a functioning market ultimately remains tied to the complex issue of the role (and reform) of the GSEs, which at present remains uncertain.

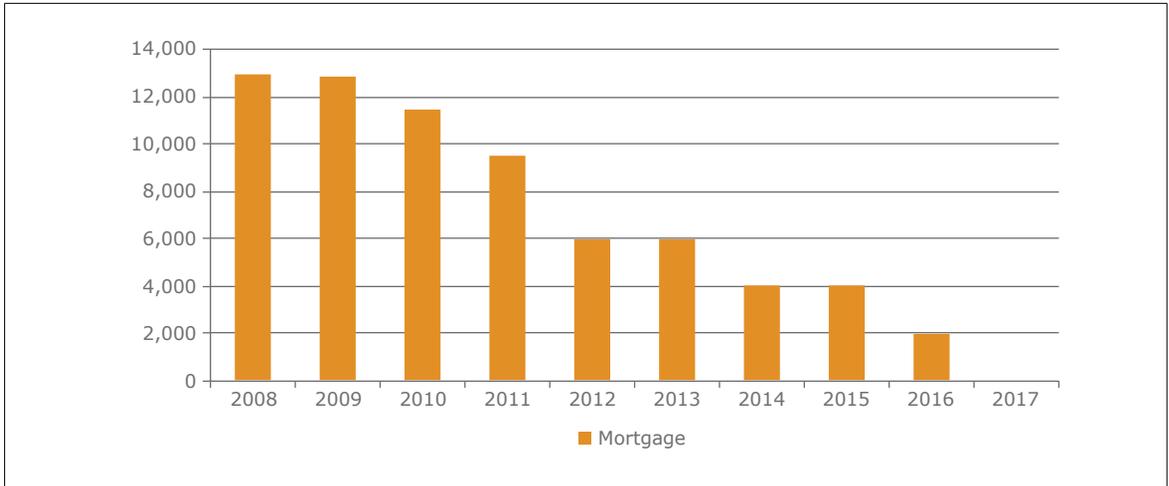
### **IV. RISK-WEIGHTING & COMPLIANCE WITH EUROPEAN LEGISLATION**

UUS covered bonds are neither UCITS 52(4)-compliant nor CRR-compliant given the absence of EU membership.<sup>1</sup> Therefore, they do not benefit from preferred risk-weighting for regulatory capital purposes. Under the Standardised Approach, they are treated similarly to senior unsecured bank debt. That said, if denominated in €, US covered bonds are eligible for European Central Bank repo operations, conditional on an investment grade rating. Specific haircuts are applied depending on the rating and characteristics of the covered bond.

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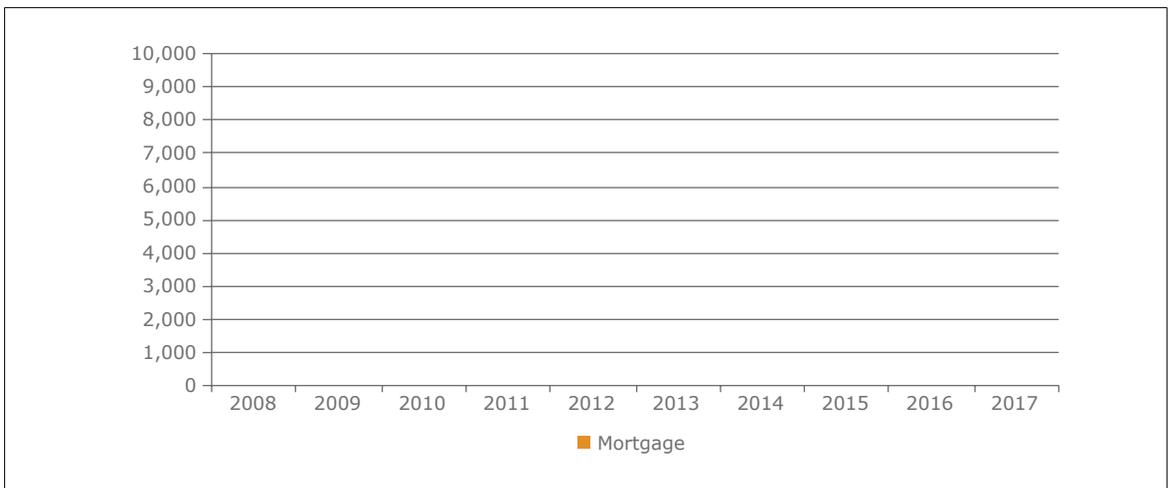
<sup>1</sup> Please click on the following link for further information on the UCITS Directive and the Capital Requirements Regulation (CRR): <https://hyppo.org/ecbc/covered-bonds/>.

> FIGURE 1: COVERED BONDS OUTSTANDING, 2008-2017, EUR M



Source: EMF-ECBC

> FIGURE 2: COVERED BONDS ISSUANCE, 2008-2017, EUR M



Source: EMF-ECBC

**Issuers:** JP Morgan, Bank of America Corporation.

**ECBC Comparative Database:** [http://www.ecbc.eu/framework/57/US\\_Covered\\_Bonds](http://www.ecbc.eu/framework/57/US_Covered_Bonds).