Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform ⊆ Rating

Rating Object Rating Information Rating / Outlook: Caisse Française de Financement Local S.A., AAA / Stable Rating Update (unsolicited) Public Sector Covered Bond Program Type of Issuance: Public Sector Covered Bond under French law Rating Date: 05.02.2020 Caisse Française de Financement Local S.A. Issuer: Rating Renewal until: Withdrawal of the rating LT Issuer Rating: AA (SFIL SA) Rating Methodology: CRA "Covered Bond Ratings" ST Issuer Rating: L1

Program Overview			
Bonds nominal value	EUR 49.284 m.	WAL maturity covered bonds	7,01 Years
Cover pool value	EUR 56.121 m.	WAL maturity cover pool	7,23 Years
Cover pool asset class	Public Sector	Overcollateralization (nominal/committed)	13,87%/ 5,00%
Repayment method	Hard Bullet	Min. overcollateralization	5,00%
Legal framework	SCF Legislation	Covered bonds coupon type	Fix (16,28%), Floating (83,72%)

Cut-off date Cover Pool information: 30.09.2019

Outlook Issuer:

Rating Action

Content
Rating Action1
Issuer Risk2
Structural Risk2
Liquidity- and Refinancing
Risk3
Credit and Portfolio Risk4
Cash-Flow Analysis7
Counterparty Risk9
Appendix10

Analysts

AFM Kamruzzaman Analyst a.kamruzzaman@creditreform-rating.de +49 2131 109 1948

Qinghang Lin Analyst Q.Lin@creditreform-rating.de +49 2131 109 1938

Neuss, Germany

This follow-up report covers our analysis of the public sector covered bond program issued un-
der French law by Caisse Francaise de Financement Local S.A. ("CAFFIL"). The total covered bond
issuance at the cut-off date (30.09.2019) had a nominal value of EUR 49.283,74 m, backed by a
cover pool with a current value of EUR 56.121,02 m. This corresponds to a nominal overcollat-
eralization of 13,87%. The cover assets mainly include French public sector assets as well as
obligations of regional and local authorities in France.

Taking into consideration the issuer rating, our analysis of the regulatory framework, liquidity-and refinancing risks, as well as our cover pool assessment and results of the cash flow analysis, Creditreform Rating AG ("Creditreform Rating" or "CRA") affirms the covered bond program with a AAA rating. The AAA rating represents the highest level of credit quality and the lowest investment risk.

Key Rating Findings

- + Covered Bonds are subject to strict legal framework (SCF Law), and full recourse of the covered bond holders to the issuer.
- + Current high overcollateralization (OC) of 13,87% as of 30.09.2019
- + The sponsor bank (SFIL SA) benefits from explicit guarantee from the French government to maintain its financial viability

Table1: Overview results

Risk Factor	Result
Issuer rating	AA (rating as of 10.12.2019)
+ Legal and regulatory framework	+4 Notches
+ Liquidity and refinancing risk	+1 Notch

Caisse Française de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

= Rating after 1 st uplift	AAA
Cover pool & cash flow analysis	A+
+ 2 nd rating uplift	+/-0 Notch
= Rating covered bond program	AAA

Issuer Risk

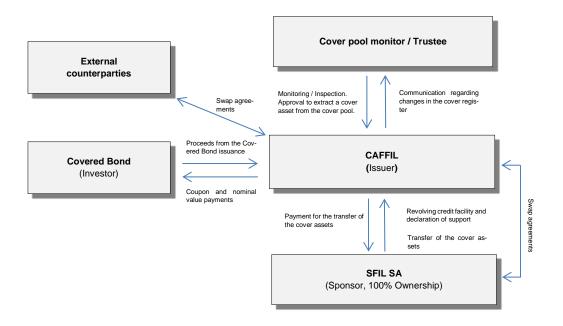
Issuer

Our rating of CAFFIL covered bond program is reflected by our issuer rating opinion of SFIL SA because of the group structure. CRA has affirmed the Long-term Issuer Rating of SFIL SA at 'AA' in a Rating Update dated 10 December 2019. Responsible for this affirmation were high probability of support by the French Republic due to its important role in local public and export financing and shareholder structure (full state control via direct and indirect holdings), Low NPL ratio and very low RWA ratio/continuingly low risk profile in area of operations. For a more detailed overview of the issuer rating, please refer to the webpage of Creditreform Rating AG.

Structural Risk

Transaction structure

Figure1: Overview of Covered Bond emission | Source: CRA



Legal and Regulatory Framework

In France, there exist three different types of covered bonds - 'Obligations Foncières' (OF), 'Caisse de Refinancement de l'habitat' (CRH) and 'Obligations de Financement de l'habitat' (OH) - governed by different legal frameworks.

Caisse Française de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

An affiliated company - the 'Sociétés de Crédit Foncier (SCF), which is a regulated French specialized credit institution with the restricted purpose to provide and fund home loans, issues OFs. As the issuer is not the originator, the cover assets are owned by and segregated in the sponsor bank but pledged and transferred to the SCF. The SCFs have to obey the laws and regulations codified by Articles L.515-35 of the French Monetary and Financial Code.

Under the SCF legislation, the OF holders has direct recourse to the issuer and legal privilege over the SCF's eligible cover assets, which are exposures to the public entities such as states, central banks, local authorities or state-owned entities confined to EU/EEA countries, USA, Switzerland, Japan, Canada, Australia or New-Zealand. Furthermore, other countries are allowed as far as they comply with some specific limits and credit rating by an approved external rating agency.

Along with the nomination of two external statutory auditors, the legal framework stipulates to nominate an independent Specific Controller to monitor the cover pool.

In case of issuer's insolvency, the general insolvency court will manage the cover pool and will act in the interest of the covered bondholders. The SCF issuers have to disclose information regarding cover assets and covered bond programs on their website on a regular basis as well.

In general, we consider the structural framework for covered bond programs in France as positive as SCF legislation defines clear rules to mitigate risks in particular regarding insolvency remoteness, asset segregation, investor's special claim vis-à-vis other creditors, the roll and appointment of a special administrator, among other provisions. Due to those reasons we have set a rating uplift of four (+4) notches for the regulatory and structural framework for French covered bond programs under SCF legislation.

Liquidity- and Refinancing Risk

With respect to OFs, it is compulsory for the covered bond issuers to maintain a nominal overcollateralization (OC) of 5% at all times, while the coverage calculations have to be done on a monthly basis. Furthermore, the Issuer is also required to maintain a liquidity buffer to cover, for the next 180 days, all debt service outflows (interest and principal) and derivative transactions.

The underlying cover pool is also subjected to an asset-coverage test in order to ensure sufficient OC level and cash flow adequacy. SCF must manage and hedge interest rate risks, currency risks, and liquidity and maturity mismatches between assets and liabilities.

In the event of the issuer's insolvency, the special administrator (i.e. general insolvency court) can sell assets of the cover pool or use them as a guarantee for liquidity operations if liquidity shortfalls are foreseeable.

The European Commission on April 2019 has also adopted the directive to provide for enhanced harmonisation of the EU covered bond market. Once fully implemented, the directive might have a potential impact on legal and regulatory framework on the issuer and the covered bonds of each EU member states.

Overall, the SCF legislation and the stipulated risk management processes for liquidity risks constitute a comparatively strict framework by which they can be effectively reduced. Refinancing risks, however, may not be structurally reduced under the hard bullet repayment structure, which can only be cushioned by sufficiently high overcollateralization or by other liquid funds.

Caisse Française de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

Nevertheless, we assess the overall legal provisions on liquidity management for French Covered Bond programs under SCF legislation as positive and set a rating uplift of one (+1) notch.

For a more comprehensive overview of the regulatory framework (SCF legislation) of French covered bond programs, please refer to our initial rating reports of CAFFIL covered bond program published on January 2019.

Credit and Portfolio Risk

Cover pool analysis

The analysis of the cover pool is based on public information which has been made available by the Issuer, in particular the Harmonised Transparency Template ("HTT") as per regulatory requirements. This information was sufficient according to CRA's rating methodology "Covered Bond Ratings".

At the cut-off-date 30.09.2019, the pool of cover assets consisted of 43.509 debt receivables from 14.067 debtors, of which 88% are domiciled in France. The total cover pool volume amounted to EUR 56.121,02 m. in bonds (10,42%), loans (89,58%) and others (0,00%) which have been lent to the central government, regional authorities and entities, and other debtors. The ten largest debtors of the portfolio total to 12,10%. Table 2 displays additional characteristics of the cover pool:

Table 2: Cover pool characteristics | Source: CAFFIL

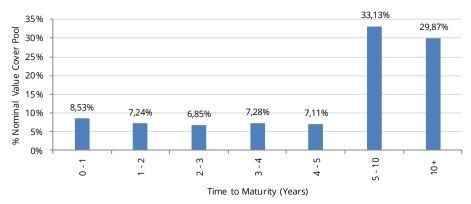
Characteristics	Value
Cover assets	EUR 56.121 m.
Covered bonds outstanding	EUR 49.284 m.
Substitute assets	EUR 2.859 m.
Cover pool composition	
Public Sector	94,91%
Substitute assets	5,09%
Other / Derivative	0,00%
Number of debtors	14.067
Bonds	10,42%
Loans	89,58%
Other	0,00%
Average asset value	EUR 1.220.769 k.
Non-performing loans	0,76%
10 biggest debtors	12,10%
WA seasoning	75,18 Months
WA maturity cover pool (WAL)	7,23 Years
WA maturity covered bonds (WAL)	7,01 Years

We have listed an extended view of the composition of the cover pool in the appendix section "Cover pool details". The following chart displays the maturity profile of the cover assets at the cut-off date 30.09.2019 (see figure 2):

Caisse Francaise de Financement Local Public Sector Covered Bond Program

Creditreform C Rating

Figure 2: Distribution by remaining time to maturity I Source: CAFFIL



Maturity profile

The following charts present the cash flow profile of the Issuer (see figure 3 and figure 4):

Figure 3: Cover asset congruence | Source: CAFFIL

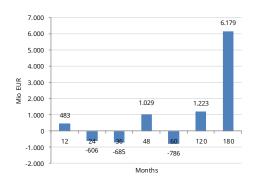
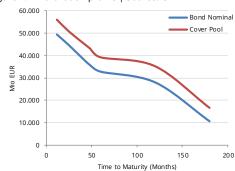


Figure 4: Amortization profile | Source: CAFFIL



During its cash flow modelling, CRA has taken into consideration the maturity structure of cover assets and liabilities. This structure was an integral part of the cash flow analysis.

Interest rate and currency risk

This covered bond program uses derivatives to hedge interest rate- and currency risks. The legal framework also provides for quarterly or monthly stress tests to be conducted on interest rate- and currency risks to maintain the mandatory OC. Currency risk, on the other hand, is also limited for this program as 100,00% of the cover pool assets and 100,00% of the cover bonds are denominated mainly in euro after hedging. In our Cash flow analysis we assume that the interest rate mismatches and open currency positions of this program are fully hedged in the form of swap agreements; therefore, CRA did not apply any interest rate and foreign exchange stresses for the cash flows.

Caisse Française de Financement Local **Public Sector Covered Bond Program**

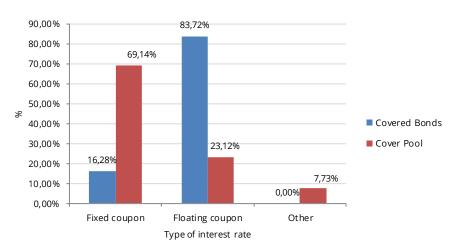
Creditreform C Rating

Table 3: Program distribution by currency | Source: CAFFIL

Currency	Volume	Share (%)
Cover Pool		
EUR	56.121 m.	100,00%
Covered Bond		
EUR	49.284 m.	100,00%

Figure 5 shows the types of interest rate used in this program

Figure 5: Type of interest rate | Source: CAFFIL



Credit Risk

In Covered Bond Public Sector programs, CRA assesses the credit risk of the cover assets primarily through an assessment of the creditworthiness of the obligors and their future ability to meet all payment obligations. In order to derive a base case assumption for credit risk, CRA uses the CRA Sovereign Ratings of all obligors in the portfolio, which will be taken into account prorata. The rating reports of relevant sovereigns can be accessed at www.creditreform-rating.de. Using all portfolio information available (number of debtors, sovereign - sub-sovereign, maturity profile, regional diversification etc.), CRA has modelled the cover asset portfolio and, using Monte Carlo simulations, derived a distribution of defaults which can be used to elicit ratinglevel dependent default assumptions.

Recovery and loss-severity assumptions have been determined in accordance with CRA rating methodology. This includes a differentiation of sovereign- and sub-sovereign credits in terms of loss severities, which is included using the current portfolio composition to determine a weighted average recovery rate.

Using both rating-level dependent default and recovery assumptions, the following loss assumptions have been derived for the current cover pool (see Table 4)

Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform C Rating

Table 4: Cover Pool Base case assumptions | Source: CRA

Rating	Default Rate (%)	Recoveries (%)	Expected Loss (%)
AA+	25,40%	41,36%	14,89%
AA	23,61%	43,86%	13,26%
AA-	20,53%	45,53%	11,19%
A+	19,56%	47,20%	10,33%
Α	18,56%	48,86%	9,49%
A-	17,09%	50,53%	8,45%
BBB+	15,48%	52,20%	7,40%

Cash-Flow Analysis

Model Assumptions

Based on public information and using the base case loss assumptions, we implement a scenario-based cash flow model. This model aims to test the ability of the structure to service all covered bonds according to their payment profile in diverse stress scenarios. The CRA cash flow analysis assumes that the Issuer has defaulted, i.e. all obligations will be met using cash flows from the cover pool assets only. We also assume that no additional assets will be added to the cover pool during the wind-down phase.

The cash-flow analysis considers, among other factors, asset value haircuts ("asset-sale discount"), and the possible positive yield spread between covered assets and covered bonds ("yield spreads"). To derive the asset-sale discount, CRA assumes, based on secondary market data, a rating level haircut on the asset value. Furthermore, CRA, using available public information (i.e. issuer's annual accounts), has derived estimations for yield spreads. However, SFIL SA showed negative yield spreads when stressed the historical net interest spreads at each rating level. Therefore, the negative yield spreads have been floored to zero in our cash flow analysis (see table 5):

Table 5: Cash-Flow Model assumptions | Source: CRA

Rating level	Asset-Sale Discount	Yield Spread
AA+	11,76%	0,00%
AA	10,93%	0,00%
AA-	10,15%	0,00%
A+	9,55%	0,00%
Α	9,06%	0,00%
A-	8,41%	0,00%
BBB+	7,73%	0,00%

Rating Scenarios

In our cash flow model rating scenarios have been tested considering several central input parameters, such as:

- Portfolio composition (diversification, concentration, granularity)
- Probability of default of cover assets
- Correlations of cover assets and systematic risk factors
- Recoveries

Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform C Rating

Maturity profile of covered bonds and cover assets (ALM)

Within a A+ rating scenario, the cash flow model showed that obligations can be paid fully and in a timely manner. Overall, the cash flow analysis revealed that the portfolio, given all available information as of 30.09.2019, may ensure the repayment of bonds' nominal capital notwithstanding the occurrence of the presented stressed scenarios.

Overcollateralization Break-Even Analysis

CRA also performed a break-even OC analysis taking into considerations the following drivers: ALM, Loss level, Interest rate spreads, foreign currency mismatches and Recoveries. Performing the break-even OC analysis, we took rating-level specific stressed outcomes into account. Based on these analyses, the maximum OC required for each relevant rating level during the whole period has been presented in table 6.

Table 6: Breakeven Analysis | Source: CRA

Rating Level	Break-Even OC
AA+	19,35%
AA	17,32%
AA-	14,86%
A+	13,84%
A	12,87%
A-	11,67%
BBB+	10,48%

Sensitivity Analysis

CRA also evaluates the sensitivity of the structure and program with respect to important input parameters. In particular, the following factors have been varied:

- Credit quality of cover assets
- Recoveries

The following table presents the rating impact of a decline in recoveries and an increase in the credit risk of single debtors (sovereigns). Starting from the best-case, which is represented by our base case assumptions, the analysis reveals the sensitivity of the rating with respect to recovery rates and credit risk. The worst-case scenario, in which we reduce recoveries by 50% and increase credit risk by 50%, the impact can be seen by a change in the implied rating upto BB. (see Table 7):

Table 7: Covered Bond Program Sensitivity: Credit Quality und Recovery Rates | Source: CRA

Recovery Defaults	Base Case	-25%	-50%
Base Case	A +	BBB+	BBB
+25%	BBB+	BBB	BB+
+50%	BBB	BB+	BB

In general, based on the presented cash flow analysis results, the rating of the cover pool within our covered bond program rating has been set at A+. This, however, did not ensure any secondary rating uplift which has been set at zero (0) notch.

Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform ⊆ Rating

Counterparty Risk

Derivatives

To minimize the risks associated with open foreign currency positions and interest rate mismatches, SFIL, on behalf of CAFFIL, enters into micro (primarily interest rate swaps) and macro hedge derivatives. These interest rate swaps are in the forms of intra-group swaps with SFIL or swap agreements with external counterparties or both. In order to incur no foreign exchange risk, CAFFIL also enters into cross-currency swaps against the euro for its bonds and assets denominated in currencies other than euro. Type of currency rate swaps are again in the forms of intra-group swaps with SFIL or external counterparty swaps or both.

These swap arrangements contain collateral posting of the counterparties to the CAFFIL triggered by the credit rating; those who enjoy the highest credit rating are not required to post collateral. A full list of counterparties entered into the derivatives transactions has been presented in Table 10.

Commingling

Incoming cash flows generated from the cover pool will normally be transferred to the Issuer and will be forwarded to the covered bond holders according to the payment terms and conditions. Should the issuer become bankrupt, there is a risk ("commingling risk") that funds may not be returned and commingled with the insolvency estate of the issuer. In order to avoid such risk, the SCF law stipulates that the cover assets should be isolated from the general bankruptcy estate (insolvency-free assets) and a special cover pool administrator will be appointed to manage the cover pool. Under that mandate the cover pool administrator will have first priority on the up-coming cash flows from the cover pool assets. These cash flows in turn should be used to cover interest and principal payments of the covered bond holders in case of issuer's insolvency.

Caisse Francaise de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

Appendix

Rating History

Event	Rating Date	Publication Date	Result
Initial Rating	23.01.2019	30.01.2019	AAA / Stable
Rating Update	05.02.2020	10.02.2020	AAA / Stable

Details Cover Pool

Table 8: Characteristics of Cover Pool | Source: CAFFIL

Characteristics	Value	
Cover Pool Volume	EUR 56.121 m	
Covered Bonds Outstanding	EUR 49.284 m	
Substitute Assets	EUR 2.859 m	
Share Derivatives	0,00%	
Share Other	100,00%	
Substitute Assets breakdown by asset type		
Cash	0,14%	
Guaranteed by Supranational/Sovereign agency	0,00%	
Central bank	0,00%	
Credit institutions	99,86%	
Other	0,00%	
Substitute Assets breakdown by country		
Issuers country	45,63%	
Eurozone	21,33%	
Rest European Union	17,36%	
European Economic Area	7,77%	
Switzerland	0,00%	
Australia	0,00%	
Brazil	0,00%	
Canada	7,90%	
Japan	0,00%	
Korea	0,00%	
New Zealand	0,00%	
Singapore	0,00%	
US	0,01%	
Other	0,00%	
Cover Pool Composition		
Public Sector	94,91%	
Total Substitute Assets	5,09%	
Other / Derivatives	0,00%	

Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform C Rating

Number of Debtors	14.067	
Number of Debtors	14.067	
Distribution by debtor type Central Government	5,44%	
Regional authorities	23,61%	
Municipal authorities	55,45%	
Other	15,50%	
Distribution by asset type	00 500/	
Loans	89,58%	
Bonds	10,42%	
Other .	0,00%	
Average asset value	EUR 1.220.769 k	
Share of Non-Performing Loans	0,76%	
Share of 10 biggest debtors	12,10%	
WA Maturity (months)	NA	
WAL (months)	86,74	
Distribution by Country (%)		
Austria	0,34	
Belgium	0,11	
France	88,00	
Germany	0,52	
Italy	8,56	
Portugal	0,03	
Spain	0,32	
Sweden	0,03	
United Kingdom	0,12	
Switzerland	1,22	
Canada	0,25	
Japan	0,05	
US	0,44	
Distribution by Region (%)		
Auvergne-Rhône-Alpes	11,93	
Bourgogne-Franche-Comté	3,30	
Bretagne	3,58	
Centre-Val de Loire	2,00	
Corse	1,05	
Grand Est	5,42	
Hauts-de-France	9,18	
Île-de-France	19,16	
Normandie	3,62	
Nouvelle-Aquitaine	6,88	
Occitanie	7,71	
Pays de la Loire	3,84	

Caisse Francaise de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

Provence-Alpes-Côte d'Azur	8,78
Outre-Mer	1,57

Table 9: Participant counterparties | Source: CAFFIL

Role	Name	Legal Entity Identifier	
Issuer	CAFFIL	549300E6W08778I4OW85	
Servicer	SFIL	549300HFEHJOXGE4ZE63	
Account Bank	Trésor Public (French Sovereign), BELFIUS, CITI, La Banque Postale, NATIXIS, Skandinaviska En- skilda Banken Stockholm, Société Générale Secu- rities Services	Not available at the present time	
Sponsor	SFIL	549300HFEHJOXGE4ZE63	

Table 10: Interest rate and Swap counterparties | Source: CAFFIL

Name	Legal Entity Identifier	Agreement Type
Banco Santander SA	5493006QMFDDMYWIAM13	Interest
Bank Of America NA	B4TYDEB6GKMZO031MB27	Interest
Barclays Bank Plc	G5GSEF7VJP5I7OUK5573	Interest & FX
Belfius Banque	A5GWLFH3KM7YV2SFQL84	Interest & FX
BNP Paribas SA	R0MUWSFPU8MPRO8K5P83	Interest & FX
Citibank Europe Plc	N1FBEDJ5J41VKZLO2475	Interest
Citibank NA	E57ODZWZ7FF32TWEFA76	Interest & FX
Credit Agricole CIB	1VUV7VQFKUOQSJ21A208	Interest & FX
Credit Suisse International	E58DKGMJYYYJLN8C3868	Interest & FX
Deutsche Bank AG	7LTWFZYICNSX8D621K86	Interest
DZ Bank AA	529900HNOAA1KXQJUQ27	Interest
Goldman Sachs Mitsui Marine Derivative Products LP	X1H61UOUXUPKXR51OV18	Interest & FX
HSBC France	F0HUI1NY1AZMJMD8LP67	Interest
ING Bank NV	3TK20IVIUJ8J3ZU0QE75	Interest & FX
JP Morgan Chase Bank NA	7H6GLXDRUGQFU57RNE97	Interest & FX
JP Morgan Dublin Plc	549300Q5VVMOFZGJNF15	Interest
Landesbank Baden Württemberg	B81CK4ESI35472RHJ606	Interest
Bank Of America Merrill Lynch International D.A.C.	EQYXK86SF381Q21S3020	Interest
Morgan Stanley Capital Services LLC	I7331LVCZKQKX5T7XV54	Interest
Natixis	KX1WK48MPD4Y2NCUIZ63	Interest & FX
Royal Bank Of Canada	ES7IP3U3RHIGC71XBU11	Interest & FX
Natwest Markets Plc	RR3QWICWWIPCS8A4S074	Interest & FX
Societe Generale	O2RNE8IBXP4R0TD8PU41	Interest & FX
SFIL	549300HFEHJOXGE4ZE63	Interest & FX
UBS Ese	5299007QVIQ7IO64NX37	Interest & FX
Unicredit Bank AG	2ZCNRR8UK83OBTEK2170	Interest

© Creditreform Rating AG 12/17

Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform ⊆ Rating

Figure 6: Arrears Distribution | Source: CAFFIL

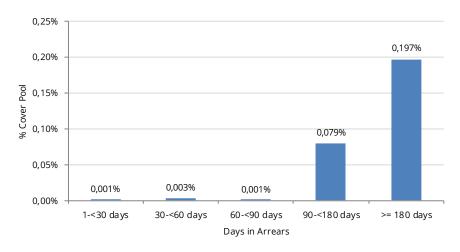
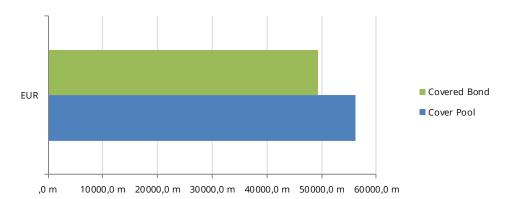


Figure 7: Program currency mismatches | Source: CAFFIL



Caisse Française de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

Key Source of Information

Documents (Date: 30.09.2019)

Issuer

- Audited consolidated annual reports of SFIL SA (Group) 2015-2018
- Rating file 2019
- Final Rating-Update dated 10.12.2019 based on the rating report from 24.05.2018
- Miscellaneous Investor Relations Information and Press releases
- Peergroup-Data und other data from the CRA/ eValueRate databank

Covered Bond and Cover Pool

- HTT Reporting from CAFFIL as of 30.09.2019
- Market data of Public Sector Cover Bond Program.

Regulatory and Legal Disclosures

Creditreform Rating AG was neither commissioned by the rating object nor by any other third parties for the rating. The analysis took place on a voluntary basis by Creditreform Rating AG and is to be described in the regulatory sense as an unsolicited rating. The rating was conducted on the basis of Creditreform Rating's "Covered Bond Ratings" methodology and "Technical Documentation Portfolio Loss Distributions" in conjunction with Creditreform's basic document "Rating Criteria and Definitions".

The rating is based on publicly available information and internal evaluation methods for the rated bank and program. The issuer's quantitative analysis is based mainly on the latest annual accounts, interim reports, other information of the bank pertaining to investor relations, and key figures calculated by eValueRate/CRA subject to a peer group analysis of 48 competing institutes. The cover pool's quantitative analysis for the rated Covered Bond Program was based on the "Harmonised Transparency Template" (HTT) published by the CAFFIL.

A complete description of Creditreform Rating's rating methodologies and Creditreform's basic document "Rating Criteria and Definitions" is published on the following internet page:

www.creditreform-rating.de/en/regulatory-requirements/

This rating was carried out by analysts and AFM Kamruzzaman and Qinghang Lin both based in Neuss/Germany. On 05.02.2020, the rating was presented to the rating committee by the analysts and adopted in a resolution.

The rating result was communicated to CAFFIL, and the preliminary rating report was made available. The Issuer and all relevant parties examined the rating report prior to publication and were given at least one full working day to appeal the rating committee decision and provide additional information. The rating decision was not amended following this examination.

The rating is subject to one-year monitoring from the creation date (see cover sheet). Within this period, the rating can be updated. After one year at the latest, a follow-up is required to maintain the validity of the rating.

In 2011 Creditreform Rating AG was registered within the European Union according to EU Regulation 1060/2009 (CRA-Regulation). Based on the registration Creditreform Rating AG (CRA) is

Caisse Française de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

permitted to issue credit ratings within the EU and is bound to comply with the provisions of the CRA-Regulation.

Conflict of Interests

No conflicts of interest were identified during the rating process that might influence the analyses and judgements of the rating analysts involved or any other natural person whose services are placed at the disposal or under the control of Creditreform Rating AG and who are directly involved in credit rating activities or approving credit ratings and rating outlooks.

In the event of provision of ancillary services to the rated entity, CRA will disclose all ancillary services in the credit rating report.

Rules on the Presentation of Credit Ratings and Rating Outlooks

The approval of credit ratings and rating outlooks follows our internal policies and procedures. In line with our policy "Rating Committee," all credit ratings and rating outlooks are approved by a rating committee based on the principle of unanimity.

To prepare this credit rating, CRA has used following substantially material sources:

- 1. Transaction structure and participants
- 2. Transaction documents
- 3. Issuing documents

There are no other attributes and limitations of the credit rating or rating outlook other than displayed on the CRA website. Furthermore, CRA considers satisfactory the quality and extent of information available on the rated entity. In regard to the rated entity, Creditreform Rating AG regarded available historical data as sufficient.

Between the disclosure of the credit rating to the rated entity and the public disclosure no amendments were made to the credit rating.

The "Basic data" information card indicates the principal methodology or version of methodology that was used in determining the rating, with a reference to its comprehensive description.

In cases where the credit rating is based on more than one methodology, or where reference only to the principal methodology might cause investors to overlook other important aspects of the credit rating, including any significant adjustments and deviations, Creditreform Rating AG explains this fact in the credit rating and indicates how the different methodologies and other aspects are taken into account in the credit rating. This information is integrated in the credit rating report.

The meaning of each rating category, the definition of default or recovery, and any appropriate risk warning, including a sensitivity analysis of the relevant key rating assumptions, such as mathematical or correlation assumptions, accompanied by worst-case scenario credit ratings as well as best-case scenario credit ratings, are explained.

The date at which the credit rating was released for distribution for the first time and when it was last updated including any rating outlooks, is indicated clearly and prominently in the "Basic data" card as a "Rating action"; first release is indicated as "initial rating", other updates are indicated as an "update", "upgrade or downgrade", "not rated", "confirmed", "selective default" or "default".

Caisse Française de Financement Local **Public Sector Covered Bond Program**

Creditreform C Rating

In the case of a rating outlook, the time horizon is provided during which a change in the credit rating is expected. This information is available within "Basic data" information card.

In accordance to Article 11 (2) EU-Regulation (EC) No 1060/2009 registered or certified credit rating agency shall make available in a central repository established by ESMA information on its historical performance data, including the ratings transition frequency, and information about credit ratings issued in the past and on their changes. Requested data are available at the ESMA website: https://cerep.esma.europa.eu/cerep-web/statistics/defaults.xhtml.

An explanatory statement of the meaning of Creditreform`s default rates are available in the credit rating methodologies disclosed on the website.

Disclaimer

Any rating performed by Creditreform Rating AG is subject to the Creditreform Rating AG Code of Conduct which has been published on the web pages of Creditreform Rating AG. In this Code of Conduct, Creditreform Rating AG commits itself - systematically and with due diligence - to establish its independent and objective opinion as to the sustainability, risks and opportunities concerning the enterprise or the issue under review.

Future events are uncertain, and forecasts are necessarily based on assessments and assumptions. This rating is therefore no statement of fact, but an opinion. For this reason, Creditreform Rating AG cannot be held liable for the consequences of decisions made on the basis of any of their ratings. Neither should these ratings be construed as recommendations for investors, buyers or sellers. They should only be used by market participants (entrepreneurs, bankers, investors etc.) as one factor among others when arriving at corporate or investment decisions. Ratings are not meant to be used as substitutes for one's own research, inquiries and assessments.

We have assumed that the documents and information made available to us by the client are complete and accurate and that the copies provided to us represent the full and unchanged contents of the original documents. Creditreform Rating AG assumes no responsibility for the true and fair representation of the original information.

This report is protected by copyright. Any commercial use is prohibited without prior written permission from Creditreform Rating AG. Only the full report may be published in order to prevent distortion of the report's overall assessment. Excerpts may only be used with the express consent of Creditreform Rating AG. Publication of the report without the consent of Creditreform Rating AG is prohibited. Only ratings published on the Creditreform Rating AG web pages remain valid.

Creditreform Rating AG

Caisse Française de Financement Local Public Sector Covered Bond Program

Creditreform ⊆ Rating

Contacts

Creditreform Rating AG

Hellersbergstraße 11 D - 41460 Neuss

Fon +49 (0) 2131 / 109-626 Fax +49 (0) 2131 / 109-627 E-Mail info@creditreform-rating.de Internet www.creditreform-rating.de

CEO:

Dr. Michael Munsch Chairman of the board: Prof. Dr. Helmut Rödl

HRB 10522, Amtsgericht Neuss