# Nationale-Nederlanden Bank N.V. 

Monthly Investor Report<br>\section*{Dutch National Transparency Template Covered Bond}

Reporting Period: 1 October 2023-31 October 2023

Reporting Date: 23 November 2023

## AMOUNTS ARE IN EURO

Monthly Investor Report: 1 October 2023-31 October 2023

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## Covered Bonds

Based on article 1:109 of Wet Financieel Toezicht the Dutch Central Bank will publish (i) a list of banks which are permitted to issue covered bonds, (ii) a list of covered bonds that comply with the "European covered bond" label requirements and (iii) a list of covered bonds that comply with the "premium covered bond" label requirements. See also the DNB website. https://www.dnb.nl/en/sector-information/supervision-sectors/banks/prudential-supervision/covered-bonds/dnb-supervision-on-covered-bonds/

| Series | ISIN | Currency | Initial Principal Balance* | Outstanding Amount* | Coupon | Issuance Date | Maturity Date | IRS Counterparty | Redemption Type | LCR HQLA Category |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SB CB Series 1 | NL0015436072 | EUR | 500,000,000 | 500,000,000 | 0.0100\% | 08/07/20 | 08/07/30 |  | Bullet | 1 |
| SB CB Series 2 | NL0015614611 | EUR | 500,000,000 | 500,000,000 | 0.0500\% | 24/09/20 | 24/09/35 |  | Bullet | 1 |
| SB CB Series 3 | NL00150002A1 | EUR | 250,000,000 | 250,000,000 | 0.0500\% | 12/11/20 | 12/11/40 |  | Bullet |  |
| SB CB Series 4 | NL00150008B6 | EUR | 500,000,000 | 500,000,000 | 0.3750\% | 04/03/21 | 04/03/41 |  | Bullet | 1 |
| SB CB Series 5 | NL0012650477 | EUR | 500,000,000 | 500,000,000 | 0.5000\% | 10/10/17 | 10/10/24 |  | Bullet | 1 |
| SB CB Series 6 | NL0013019375 | EUR | 500,000,000 | 500,000,000 | 0.6250\% | 11/06/18 | 11/09/25 |  | Bullet | 1 |
| SB CB Series 7 | NL0013088990 | EUR | 550,000,000 | 550,000,000 | 1.0000\% | 25/09/18 | 25/09/28 |  | Bullet | 1 |
| SB CB Series 8 | NL0013400401 | EUR | 500,000,000 | 500,000,000 | 0.2500\% | 27/02/19 | 27/02/24 |  | Bullet | 1 |
| SB CB Series 9 | NL0013423122 | EUR | 25,000,000 | 25,000,000 | 1.4000\% | 18/03/19 | 18/03/39 |  | Bullet |  |
| SB CB Series 10 | NL0013423155 | EUR | 20,000,000 | 20,000,000 | 1.4320\% | 21/03/19 | 21/03/39 |  | Bullet |  |
| SB CB Series 11 | NL0013995095 | EUR | 500,000,000 | 500,000,000 | 0.1250\% | 24/09/19 | 24/09/29 |  | Bullet | 1 |
| SB CB Series 12 Green | NL0015000WP1 | EUR | 500,000,000 | 500,000,000 | 1.8750\% | 17/05/22 | 17/05/32 |  | Bullet | 1 |
| SB CB Series 13 Green | NL0015001BV1 | EUR | 750,000,000 | 750,000,000 | 3.2500\% | 28/02/23 | 28/05/27 |  | Bullet | 1 |
| SB CB Series 14 Retained | NL0015001GS6 | EUR | 1,250,000,000 | 1,250,000,000 | 3.1950\% | 09/06/23 | 09/06/32 |  | Bullet | 1 |
| SB CB Series 15 Retained | NL0015001MU0 | EUR | 750,000,000 | 750,000,000 | 3.2950\% | 06/09/23 | 06/09/30 |  | Bullet | 1 |
| SB CB Series 16 | NL0015001R87 | EUR | 750,000,000 | 750,000,000 | 3.6250\% | 16/10/23 | 16/10/26 |  | Bullet | 1 |

* Amounts to be reported in the relevant currency, and also the euro-equivalent amounts

The issuer believes that, at the time of its issuance and based on transparency data made publicly available by the issuer, this bond would satisfy the eligibility criteria for its classification as a Level 1 asset in accordance with the LCR delegated act. It should be noted that whether or not a bond is a liquid asset for the purposes of the LCR under Regulation (EU) $575 / 2013$ should be checked by the investor.

## Asset Cover Test

| Asset Cover Test |  |
| :---: | :---: |
| A | 8,730,487,373.66 |
| B | 0.00 |
| C | 15,500,000.00 |
| z | 0.00 |
| A $+\mathrm{B}+\mathrm{C}-\mathrm{Z}$ | 8,745,987,373.66 |
| Outstanding bonds | 8,345,000,000.00 |
| Pass/Fail | Pass |
| ACT Cover Ratio | 104.81\% |
| Parameters |  |
| Asset percentage | 93.50\% |
| Cap LTV Cut-Off indexed valuation \% non-NHG | 80.00\% |
| Cap LTV Cut-Off indexed valuation \% NHG | 80.00\% |
| \% of Index Increases | 90.00\% |
| \% of Index Decreases | 100.00\% |
| Reserve Fund | 5,350,000.00 |
| Supplemental Liquidity Reserve Amount | 0.00 |
| Deduction Set-Off | 132,089,963.57 |
| Ratings |  |
| S\&P | AAA |
| Moody's | - |
| Fitch |  |

Labelling
EEA Grandfathered and UCITS compliant $\quad$ N/A
ECBC Label compliant ..... True
Overcollateralization and Portfolio composition
Minimum documented nominal OC ..... N/A
Available Nominal OC ..... N/A
Minimum statutory nominal OC ..... 100.00\%
Available statutory nominal OC ..... 112.22\%
Minimum statutory CRR OC ..... 105.00\%
Available statutory CRR OC ..... 110.62\%
Cover pool composition requirement in accordance with Article 40 (f) $\geq 80 \%$99.83\%

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Counterparty Credit Ratings \& Triggers

|  |  | S\&P (ST/LT) |  | Moody's (ST/LT) |  | Fitch (ST/LT) |  | DBRS (ST/LT) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Role | Party | Rating trigger | Current rating | Rating trigger | Current rating | Rating trigger | Current rating | Rating trigger | Current rating | Consequence if breached* |
| CBC Account Bank | N.V. Bank Nederlandse Gemeenten | / BBB | / AAA | 1 | 1 | / | 1 | 1 | 1 | Another party (with sufficient ratings) has to fulfill the CBC Account Bank role or guarantee the relevant CBC Account Bank obligations |
| Issuer | Nationale-Nederlanden Bank N.V. | / A | / A- | 1 | 1 | 1 | 1 | 1 | 1 | Reserve Account Trigger, minimal required amount needs to be posted on reserve fund account |
| Issuer | Nationale-Nederlanden Bank N.V. | A-2 / BBB | A-1/ A- | 1 | 1 | 1 | 1 | 1 | / | Set off retail savings at issuer account above deposit guarantee scheme |
| Seller Collection Account Bank | ING Bank N.V. | / BBB | / A+ | 1 | 1 | 1 | 1 | 1 | 1 | Open escrow account in the name of CBC and credit expected cashflow amount on next Calculation Date |

[^0]
## Ledgers, Investments \& Liquidity Buffer

## Ledgers

| Revenue Ledger | 0.00 |
| :--- | ---: |
| Principal Ledger | 0.00 |
| Reserve Fund Ledger | $15,500,000.00$ |
| Total | $\mathbf{1 5 , 5 0 0 , 0 0 0 . 0 0}$ |

Investments

| Substitution Assets Balance | 0.00 |
| :--- | :--- |
| Authorised Investments Balance | 0.00 |
| Total | $\mathbf{0 . 0 0}$ |

Liquidity Buffer

|  | Outflows |  | 0.00 |
| :--- | ---: | ---: | ---: |
| Required Liquidity Buffer |  | $\mathbf{0 . 0 0}$ |  |
|  | Inflows |  | 0.00 |
|  | Cash |  |  |
|  | Bonds |  | $\mathbf{0 . 0 0}$ |
| Available Liquidity Buffer |  |  |  |

## Extension Triggers

| Trigger | Description | Breached |
| :---: | :---: | :---: |
| Contractual | No maturity extension applies with respect to the payment obligations of the Issuer under the Covered Bonds. The maturity extension with respect to the CBC is set out in Condition 3. The CBC shall have no obligation under the Guarantee until (i) the occurrence of an Issuer Event of Default, the service by the Security Trustee on the Issuer of an Issuer Acceleration Notice and the service by the Security Trustee on the CBC of a Notice to Pay or (ii) the occurrence of a CBC Event of Default and the service by the Security Trustee of a CBC Acceleration Notice on the Issuer and the CBC. If the CBC is obliged to pay the Guaranteed Final Redemption Amount, then the obligation of the CBC to pay the Guaranteed Final Redemption Amount shall be deferred to, and shall under the Guarantee be due on, the Extended Due for Payment Date, unless any moneys are available to the CBC to be paid for such purpose on a payment date falling prior to the Extended Due for Payment Date. <br> The maturity extension triggers comply with Article 40 m paragraph 1 part a. and b. of the Decree (Besluit prudentiële regels Wft). | No |

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## Stratifications

## Portfolio Characteristics

| Principal amount | 9,929,627,134.85 |
| :---: | :---: |
| Value of saving deposits | 576,280,752.10 |
| Net principal balance | 9,353,346,382.75 |
| Construction Deposits | 14,271,680.27 |
| Net principal balance excl. Construction and Saving Deposits | 9,339,074,702.48 |
| Number of loans | 40,216 |
| Number of loanparts | 93,021 |
| Average principal balance (borrower) | 232,577.74 |
| Average principal balance (loanpart) | 100,550.91 |
| Weighted average current interest rate | 2.55\% |
| Weighted average maturity (in years) | 27.43 |
| Weighted average remaining time to interest reset (in years) | 11.58 |
| Weighted average seasoning (in years) | 6.76 |
| Weighted average CLTOMV | 73.53\% |
| Weighted average CLTIMV | 56.53\% |
| Maximum current interest rate | 7.55\% |
| Minimum current interest rate | 0.74\% |
| Defauls according to Article 178 of the CRR | 0.00\% |
| Type of cover assets: | Dutch Residential Mortgages |
| Currency Portfolio: | EUR |
| Frequency of publication National Transparancy Template: | Monthly |

## 1. Delinquencies

|  |  |  | Aggregate Outstanding Amount | \% of Total | Nr of Loans | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Performing |  | 0.00 | 9,327,321,542.08 | 99.72\% | 40,112 | 99.74\% | 2.55\% | 27.43 | 56.51\% |
| <=30days |  | 56,397.12 | 20,014,511.03 | 0.21\% | 77 | 0.19\% | 2.86\% | 26.49 | 65.56\% |
| 30 days - 60 days |  | 25,372.83 | 5,535,857.88 | 0.06\% | 24 | 0.06\% | 2.22\% | 29.32 | 63.57\% |
| 60 days - 90 days |  | 3,665.73 | 474,471.76 | 0.01\% | 3 | 0.01\% | 2.80\% | 25.44 | 69.75\% |
| 90 days - 120 days |  |  |  |  |  |  |  |  |  |
| 120 days - 150 days |  |  |  |  |  |  |  |  |  |
| 150 days - 180 days |  |  |  |  |  |  |  |  |  |
| > 180 days |  |  |  |  |  |  |  |  |  |
|  | Total | 85,435.68 | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 0.00 |
| :--- | :--- |
| Minimum | 0.00 |
| Maximum | 2.72 |

## 2. Redemption Type

| Description |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annuity |  | 4,435,387,563.56 | 47.42\% | 42,508 | 45.70\% | 2.46\% | 25.26 | 64.02\% |
| Bank Savings |  | 1,090,481,079.70 | 11.66\% | 12,080 | 12.99\% | 2.93\% | 14.40 | 46.13\% |
| Investment |  | 299,117,796.33 | 3.20\% | 1,617 | 1.74\% | 2.72\% | 12.84 | 55.34\% |
| Interest Only |  | 3,119,036,904.01 | 33.35\% | 31,910 | 34.30\% | 2.52\% | 37.92 | 50.43\% |
| Linear |  | 204,884,000.90 | 2.19\% | 2,207 | 2.37\% | 2.29\% | 24.35 | 55.28\% |
| Life |  | 174,915,507.38 | 1.87\% | 1,921 | 2.07\% | 2.72\% | 8.06 | 46.53\% |
| Savings |  | 29,523,530.87 | 0.32\% | 778 | 0.84\% | 3.32\% | 10.68 | 40.56\% |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

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## 3. Outstanding Loan Amount

| From (>) - Until (<=) | Aggregate Outstanding Amount | \% of Total | Nr of Loans | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < 25.000 | 1,150,172.22 | 0.01\% | 73 | 0.18\% | 2.95\% | 24.32 | 5.32\% |
| 25,000-50,000 | 14,450,597.99 | 0.15\% | 353 | 0.88\% | 2.76\% | 29.82 | 11.34\% |
| 50,000-75,000 | 101,746,030.16 | 1.09\% | 1,602 | 3.98\% | 2.67\% | 37.87 | 19.81\% |
| 75,000-100,000 | 208,113,996.95 | 2.23\% | 2,339 | 5.82\% | 2.65\% | 33.97 | 29.21\% |
| 100,000-150,000 | 853,100,336.10 | 9.12\% | 6,696 | 16.65\% | 2.57\% | 30.00 | 41.46\% |
| 150,000-200,000 | 1,436,576,394.91 | 15.36\% | 8,199 | 20.39\% | 2.50\% | 28.10 | 51.05\% |
| 200,000-250,000 | 1,591,291,848.11 | 17.01\% | 7,096 | 17.64\% | 2.51\% | 26.74 | 56.92\% |
| 250,000-300,000 | 1,372,877,651.00 | 14.68\% | 5,020 | 12.48\% | 2.59\% | 26.61 | 60.95\% |
| 300,000-350,000 | 1,008,191,144.36 | 10.78\% | 3,114 | 7.74\% | 2.64\% | 26.64 | 63.38\% |
| 350,000-400,000 | 711,039,607.41 | 7.60\% | 1,906 | 4.74\% | 2.59\% | 26.37 | 61.12\% |
| 400,000-450,000 | 500,952,847.85 | 5.36\% | 1,183 | 2.94\% | 2.55\% | 26.58 | 61.69\% |
| 450,000-500,000 | 386,293,891.49 | 4.13\% | 815 | 2.03\% | 2.51\% | 26.86 | 62.46\% |
| 500,000-550,000 | 276,916,708.34 | 2.96\% | 528 | 1.31\% | 2.45\% | 26.36 | 63.13\% |
| 550,000-600,000 | 207,556,177.73 | 2.22\% | 362 | 0.90\% | 2.48\% | 27.16 | 63.64\% |
| 600,000-650,000 | 148,700,146.79 | 1.59\% | 238 | 0.59\% | 2.47\% | 26.72 | 65.60\% |
| 650,000-700,000 | 124,841,240.96 | 1.33\% | 185 | 0.46\% | 2.38\% | 25.85 | 64.75\% |
| 700,000-750,000 | 109,191,617.41 | 1.17\% | 151 | 0.38\% | 2.45\% | 26.63 | 66.67\% |
| 750,000-800,000 | 90,600,225.39 | 0.97\% | 117 | 0.29\% | 2.43\% | 25.03 | 62.91\% |
| 800,000-850,000 | 74,219,558.32 | 0.79\% | 90 | 0.22\% | 2.48\% | 26.87 | 62.60\% |
| 850,000-900,000 | 64,663,259.92 | 0.69\% | 74 | 0.18\% | 2.35\% | 26.81 | 66.71\% |
| 900,000-950,000 | 39,793,556.54 | 0.43\% | 43 | 0.11\% | 2.46\% | 26.17 | 68.43\% |
| 950,000-1,000,000 | 31,079,372.80 | 0.33\% | 32 | 0.08\% | 2.52\% | 24.83 | 64.50\% |
| > 1.000.000 |  |  |  |  |  |  |  |
| Unknown |  |  |  |  |  |  |  |
|  | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 308,781 |
| :--- | :--- |
| Minimum | 243 |
| Maximum | 998,316 |

## 4. Origination Year

| From (>=) - Until (<) |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < 1995 |  | 8,456,928.46 | 0.09\% | 146 | 0.16\% | 2.65\% | 62.67 | 19.75\% |
| 1995-1996 |  | 4,460,572.46 | 0.05\% | 109 | 0.12\% | 2.50\% | 58.28 | 20.03\% |
| 1996-1997 |  | 7,734,162.66 | 0.08\% | 190 | 0.20\% | 2.59\% | 49.89 | 20.65\% |
| 1997-1998 |  | 13,579,892.04 | 0.15\% | 282 | 0.30\% | 2.74\% | 39.07 | 27.23\% |
| 1998-1999 |  | 21,205,699.76 | 0.23\% | 377 | 0.41\% | 2.80\% | 38.41 | 32.05\% |
| 1999-2000 |  | 41,035,266.31 | 0.44\% | 718 | 0.77\% | 2.78\% | 44.46 | 31.76\% |
| 2000-2001 |  | 27,016,713.52 | 0.29\% | 431 | 0.46\% | 2.61\% | 46.53 | 30.97\% |
| 2001-2002 |  | 30,975,882.55 | 0.33\% | 408 | 0.44\% | 2.62\% | 43.10 | 35.43\% |
| 2002-2003 |  | 33,634,243.39 | 0.36\% | 442 | 0.48\% | 2.68\% | 43.34 | 36.52\% |
| 2003-2004 |  | 52,032,556.28 | 0.56\% | 600 | 0.65\% | 2.79\% | 49.49 | 40.35\% |
| 2004-2005 |  | 89,157,562.30 | 0.95\% | 1,046 | 1.12\% | 2.71\% | 45.37 | 43.26\% |
| 2005-2006 |  | 191,155,981.61 | 2.04\% | 1,783 | 1.92\% | 2.71\% | 30.77 | 46.67\% |
| 2006-2007 |  | 157,117,653.72 | 1.68\% | 1,404 | 1.51\% | 2.78\% | 27.34 | 50.91\% |
| 2007-2008 |  | 72,348,509.24 | 0.77\% | 912 | 0.98\% | 2.88\% | 45.70 | 49.20\% |
| 2008-2009 |  | 185,126,764.36 | 1.98\% | 1,540 | 1.66\% | 2.78\% | 36.70 | 53.60\% |
| 2009-2010 |  | 236,059,874.88 | 2.52\% | 1,869 | 2.01\% | 2.82\% | 31.60 | 52.45\% |
| 2010-2011 |  | 246,369,619.43 | 2.63\% | 2,276 | 2.45\% | 2.38\% | 39.31 | 45.94\% |
| 2011-2012 |  | 350,603,782.04 | 3.75\% | 3,489 | 3.75\% | 2.48\% | 42.84 | 44.41\% |
| 2012-2013 |  | 382,847,242.37 | 4.09\% | 4,340 | 4.67\% | 3.00\% | 33.76 | 42.46\% |
| 2013-2014 |  | 280,166,486.17 | 3.00\% | 3,536 | 3.80\% | 3.35\% | 17.86 | 40.07\% |
| 2014-2015 |  | 233,783,083.99 | 2.50\% | 2,567 | 2.76\% | 3.08\% | 19.33 | 40.90\% |
| 2015-2016 |  | 279,563,338.19 | 2.99\% | 3,272 | 3.52\% | 3.00\% | 19.59 | 41.96\% |
| 2016-2017 |  | 731,056,324.09 | 7.82\% | 7,349 | 7.90\% | 2.82\% | 21.26 | 46.40\% |
| 2017-2018 |  | 321,074,902.78 | 3.43\% | 3,433 | 3.69\% | 2.66\% | 21.12 | 48.40\% |
| 2018-2019 |  | 620,080,079.65 | 6.63\% | 5,783 | 6.22\% | 2.55\% | 23.45 | 55.29\% |
| 2019-2020 |  | 1,168,616,957.53 | 12.49\% | 11,338 | 12.19\% | 2.25\% | 24.59 | 58.30\% |
| 2020-2021 |  | 967,370,282.87 | 10.34\% | 9,656 | 10.38\% | 1.76\% | 25.34 | 60.85\% |
| 2021-2022 |  | 919,005,064.13 | 9.83\% | 9,129 | 9.81\% | 1.55\% | 26.46 | 65.53\% |
| 2022-2023 |  | 1,217,159,622.74 | 13.01\% | 10,401 | 11.18\% | 2.85\% | 27.74 | 74.87\% |
| $2023>=$ |  | 464,551,333.23 | 4.97\% | 4,195 | 4.51\% | 3.82\% | 27.95 | 78.27\% |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 2017 |
| :--- | :--- |
| Minimum | 1992 |
| Maximum | 2023 |

5. Seasoning

| From (>=) - Until (<) |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Year |  | 607,064,026.72 | 6.49\% | 5,323 | 5.72\% | 3.82\% | 28.06 | 79.08\% |
| 1 Year-2 Years |  | 1,156,856,983.01 | 12.37\% | 10,083 | 10.84\% | 2.64\% | 27.59 | 73.52\% |
| 2 Years-3 Years |  | 909,658,076.07 | 9.73\% | 9,065 | 9.75\% | 1.56\% | 26.37 | 65.04\% |
| 3 Years-4 Years |  | 1,099,451,625.37 | 11.75\% | 10,822 | 11.63\% | 1.78\% | 25.27 | 60.55\% |
| 4 Years-5 Years |  | 1,014,939,644.16 | 10.85\% | 9,906 | 10.65\% | 2.34\% | 24.45 | 57.96\% |
| 5 Years-6 Years |  | 590,972,697.86 | 6.32\% | 5,535 | 5.95\% | 2.55\% | 23.35 | 55.06\% |
| 6 Years-7 Years |  | 380,560,833.57 | 4.07\% | 3,968 | 4.27\% | 2.65\% | 21.23 | 48.04\% |
| 7 Years-8 Years |  | 687,410,665.29 | 7.35\% | 7,015 | 7.54\% | 2.85\% | 21.10 | 46.01\% |
| 8 Years-9 Years |  | 291,064,946.65 | 3.11\% | 3,371 | 3.62\% | 3.02\% | 19.61 | 41.75\% |
| 9 Years-10 Years |  | 216,175,886.63 | 2.31\% | 2,417 | 2.60\% | 3.10\% | 19.14 | 40.87\% |
| 10 Years - 11 Years |  | 324,618,850.39 | 3.47\% | 4,033 | 4.34\% | 3.40\% | 17.63 | 40.35\% |
| 11 Years-12 Years |  | 340,777,410.82 | 3.64\% | 3,804 | 4.09\% | 2.82\% | 38.11 | 42.63\% |
| 12 Years-13 Years |  | 361,033,679.09 | 3.86\% | 3,552 | 3.82\% | 2.46\% | 42.96 | 44.68\% |
| 13 Years - 14 Years |  | 215,765,545.90 | 2.31\% | 1,988 | 2.14\% | 2.43\% | 38.81 | 46.14\% |
| 14 Years-15 Years |  | 245,072,377.02 | 2.62\% | 1,946 | 2.09\% | 2.85\% | 31.95 | 52.92\% |
| 15 Years-16 Years |  | 167,345,546.44 | 1.79\% | 1,429 | 1.54\% | 2.76\% | 36.82 | 53.50\% |
| 16 Years - 17 Years |  | 83,527,153.56 | 0.89\% | 956 | 1.03\% | 2.85\% | 41.35 | 50.23\% |
| 17 Years-18 Years |  | 169,339,471.94 | 1.81\% | 1,501 | 1.61\% | 2.77\% | 27.17 | 50.13\% |
| 18 Years-19 Years |  | 176,891,049.65 | 1.89\% | 1,725 | 1.85\% | 2.71\% | 32.62 | 46.23\% |
| 19 Years-20 Years |  | 82,730,818.85 | 0.88\% | 965 | 1.04\% | 2.69\% | 46.24 | 42.47\% |
| 20 Years-21 Years |  | 47,977,545.85 | 0.51\% | 560 | 0.60\% | 2.85\% | 49.15 | 40.13\% |
| 21 Years-22 Years |  | 31,714,069.04 | 0.34\% | 425 | 0.46\% | 2.64\% | 42.04 | 37.14\% |
| 22 Years-23 Years |  | 32,421,098.19 | 0.35\% | 432 | 0.46\% | 2.61\% | 45.05 | 34.33\% |
| 23 Years-24 Years |  | 27,757,440.83 | 0.30\% | 445 | 0.48\% | 2.67\% | 45.71 | 30.77\% |
| 24 Years-25 Years |  | 40,858,667.14 | 0.44\% | 720 | 0.77\% | 2.78\% | 43.26 | 32.32\% |
| 25 Years-26 Years |  | 18,668,690.89 | 0.20\% | 340 | 0.37\% | 2.80\% | 39.99 | 30.92\% |
| 26 Years-27 Years |  | 13,054,662.22 | 0.14\% | 270 | 0.29\% | 2.74\% | 37.54 | 27.50\% |
| 27 Years-28 Years |  | 7,218,441.99 | 0.08\% | 182 | 0.20\% | 2.57\% | 51.65 | 20.46\% |
| 28 Years-29 Years |  | 4,282,824.47 | 0.05\% | 107 | 0.12\% | 2.56\% | 58.44 | 18.49\% |
| 29 Years-30 Years |  | 5,864,390.97 | 0.06\% | 97 | 0.10\% | 2.51\% | 62.75 | 19.65\% |
| 30 Years >= |  | 2,271,262.17 | 0.02\% | 39 | 0.04\% | 2.96\% | 63.44 | 21.40\% |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 7 Years |
| :--- | :--- |
| Minimum | 0 Years |
| Maximum | 32 Years |

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## 6. Legal Maturity

| From (>=) - Until (<) |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015-2020 |  |  |  |  |  |  |  |  |
| 2020-2025 |  | 12,557,767.39 | 0.13\% | 314 | 0.34\% | 2.80\% | 0.56 | 34.93\% |
| 2025-2030 |  | 105,425,678.11 | 1.13\% | 2,343 | 2.52\% | 2.83\% | 4.28 | 36.67\% |
| 2030-2035 |  | 400,433,260.01 | 4.28\% | 5,761 | 6.19\% | 2.88\% | 8.94 | 41.16\% |
| 2035-2040 |  | 874,020,278.44 | 9.34\% | 8,267 | 8.89\% | 2.86\% | 13.66 | 51.51\% |
| 2040-2045 |  | 1,142,163,969.93 | 12.21\% | 11,938 | 12.83\% | 2.81\% | 18.97 | 46.89\% |
| 2045-2050 |  | 2,974,008,777.67 | 31.80\% | 27,772 | 29.86\% | 2.46\% | 24.17 | 54.91\% |
| 2050-2055 |  | 3,020,289,245.72 | 32.29\% | 26,489 | 28.48\% | 2.38\% | 27.92 | 70.24\% |
| 2055-2060 |  |  |  |  |  |  |  |  |
| 2060-2065 |  |  |  |  |  |  |  |  |
| 2065-2070 |  |  |  |  |  |  |  |  |
| 2070-2075 |  |  |  |  |  |  |  |  |
| 2075-2080 |  |  |  |  |  |  |  |  |
| 2080-2085 |  |  |  |  |  |  |  |  |
| 2085-2090 |  |  |  |  |  |  |  |  |
| 2090-2095 |  |  |  |  |  |  |  |  |
| 2095-2100 |  | 824,447,405.48 | 8.81\% | 10,137 | 10.90\% | 2.61\% | 76.08 | 41.19\% |
| 2100 >= |  |  |  |  |  |  |  |  |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 2051 |
| :--- | :--- |
| Minimum | 2023 |
| Maximum | 2099 |

## 7. Remaining Tenor

| From (>=) - Until (<) | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < 0 Year |  |  |  |  |  |  |  |
| 0 Year-1 Year | 10,595,236.01 | 0.11\% | 258 | 0.28\% | 2.76\% | 0.46 | 35.87\% |
| 1 Year-2 Years | 9,493,761.94 | 0.10\% | 285 | 0.31\% | 2.95\% | 1.49 | 35.77\% |
| 2 Years - 3 Years | 11,708,166.67 | 0.13\% | 333 | 0.36\% | 2.77\% | 2.51 | 34.18\% |
| 3 Years-4 Years | 21,444,825.98 | 0.23\% | 477 | 0.51\% | 2.84\% | 3.49 | 36.52\% |
| 4 Years - 5 Years | 23,949,358.32 | 0.26\% | 513 | 0.55\% | 2.80\% | 4.46 | 37.69\% |
| 5 Years - 6 Years | 33,802,190.17 | 0.36\% | 657 | 0.71\% | 2.85\% | 5.49 | 36.90\% |
| 6 Years-7 Years | 40,641,671.07 | 0.43\% | 715 | 0.77\% | 2.78\% | 6.49 | 37.96\% |
| 7 Years - 8 Years | 81,976,159.14 | 0.88\% | 1,279 | 1.37\% | 2.81\% | 7.46 | 39.41\% |
| 8 Years - 9 Years | 79,461,370.88 | 0.85\% | 1,182 | 1.27\% | 2.76\% | 8.44 | 40.12\% |
| 9 Years-10 Years | 86,741,412.66 | 0.93\% | 1,203 | 1.29\% | 3.11\% | 9.45 | 40.70\% |
| 10 Years - 11 Years | 95,581,450.56 | 1.02\% | 1,236 | 1.33\% | 2.89\% | 10.47 | 44.42\% |
| 11 Years - 12 Years | 177,355,189.45 | 1.90\% | 1,810 | 1.95\% | 2.78\% | 11.55 | 47.53\% |
| 12 Years - 13 Years | 204,900,796.16 | 2.19\% | 1,945 | 2.09\% | 2.83\% | 12.42 | 50.32\% |
| 13 Years - 14 Years | 107,718,534.71 | 1.15\% | 1,233 | 1.33\% | 2.98\% | 13.36 | 49.75\% |
| 14 Years - 15 Years | 154,751,188.65 | 1.65\% | 1,413 | 1.52\% | 2.83\% | 14.58 | 53.71\% |
| 15 Years - 16 Years | 229,876,970.82 | 2.46\% | 1,922 | 2.07\% | 2.90\% | 15.41 | 54.23\% |
| 16 Years - 17 Years | 145,787,195.29 | 1.56\% | 1,439 | 1.55\% | 2.46\% | 16.47 | 50.95\% |
| 17 Years - 18 Years | 188,974,606.90 | 2.02\% | 1,751 | 1.88\% | 2.51\% | 17.42 | 50.44\% |
| 18 Years - 19 Years | 190,335,767.07 | 2.03\% | 1,993 | 2.14\% | 2.77\% | 18.53 | 47.84\% |
| 19 Years - 20 Years | 311,442,346.78 | 3.33\% | 3,531 | 3.80\% | 3.15\% | 19.43 | 44.34\% |
| 20 Years - 21 Years | 256,968,222.91 | 2.75\% | 2,714 | 2.92\% | 2.80\% | 20.45 | 45.28\% |
| 21 Years - 22 Years | 303,515,289.81 | 3.24\% | 3,197 | 3.44\% | 2.72\% | 21.40 | 46.36\% |
| 22 Years - 23 Years | 587,027,676.25 | 6.28\% | 5,572 | 5.99\% | 2.74\% | 22.56 | 48.36\% |
| 23 Years - 24 Years | 460,359,489.73 | 4.92\% | 4,280 | 4.60\% | 2.51\% | 23.29 | 51.99\% |
| 24 Years - 25 Years | 542,796,513.75 | 5.80\% | 4,844 | 5.21\% | 2.47\% | 24.57 | 57.40\% |
| 25 Years - 26 Years | 815,011,093.37 | 8.71\% | 7,535 | 8.10\% | 2.38\% | 25.54 | 59.47\% |
| 26 Years - 27 Years | 1,044,865,157.55 | 11.17\% | 9,790 | 10.52\% | 1.80\% | 26.35 | 61.66\% |
| 27 Years - 28 Years | 782,910,038.26 | 8.37\% | 7,390 | 7.94\% | 1.56\% | 27.45 | 65.80\% |
| 28 Years - 29 Years | 950,959,461.09 | 10.17\% | 7,874 | 8.46\% | 2.53\% | 28.54 | 73.50\% |
| 29 Years-30 Years | 577,947,835.32 | 6.18\% | 4,513 | 4.85\% | 3.99\% | 29.27 | 80.97\% |
| 30 Years >= | 824,447,405.48 | 8.81\% | 10,137 | 10.90\% | 2.61\% | 76.08 | 41.19\% |
| Unknown |  |  |  |  |  |  |  |
|  | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 27 Years |
| :--- | :--- |
| Minimum | 0 Years |
| Maximum | 76 Years |

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## 8. Current Loan to Original Market Value

| From (>) - Until (<=) |  | Aggregate Outstanding Amount | \% of Total | Nr of Loans | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NHG |  | 2,786,764,135.77 | 29.79\% | 15,682 | 38.99\% | 2.51\% | 26.49 | 62.22\% |
| <= $10 \%$ |  | 4,300,253.56 | 0.05\% | 109 | 0.27\% | 2.78\% | 27.82 | 5.09\% |
| 10\% - $20 \%$ |  | 46,888,088.18 | 0.50\% | 595 | 1.48\% | 2.59\% | 35.04 | 12.11\% |
| 20\% - 30\% |  | 124,702,665.74 | 1.33\% | 1,109 | 2.76\% | 2.61\% | 33.94 | 19.34\% |
| 30\% - 40\% |  | 264,314,678.06 | 2.83\% | 1,747 | 4.34\% | 2.54\% | 32.23 | 27.63\% |
| 40\% - 50\% |  | 502,054,452.72 | 5.37\% | 2,471 | 6.14\% | 2.52\% | 30.89 | 36.97\% |
| 50\% - 60\% |  | 744,272,296.39 | 7.96\% | 2,988 | 7.43\% | 2.54\% | 28.69 | 44.26\% |
| 60\% - 70\% |  | 1,129,792,772.39 | 12.08\% | 3,949 | 9.82\% | 2.54\% | 27.75 | 51.21\% |
| 70\% - 80\% |  | 1,325,624,180.51 | 14.17\% | 4,253 | 10.58\% | 2.58\% | 27.31 | 55.92\% |
| 80\% - 90\% |  | 1,338,151,540.31 | 14.31\% | 4,053 | 10.08\% | 2.56\% | 26.29 | 62.33\% |
| 90\% - 100\% |  | 964,256,885.66 | 10.31\% | 2,769 | 6.89\% | 2.55\% | 26.63 | 72.88\% |
| 100\% - 110\% |  | 122,019,433.46 | 1.30\% | 490 | 1.22\% | 2.85\% | 24.26 | 64.67\% |
| 110\% - 120\% |  | 205,000.00 | 0.00\% | 1 | 0.00\% | 4.94\% | 15.08 | 77.75\% |
| 120\% - 130\% |  |  |  |  |  |  |  |  |
| 130\% - 140\% |  |  |  |  |  |  |  |  |
| 140\% - 150\% |  |  |  |  |  |  |  |  |
| 150\% > |  |  |  |  |  |  |  |  |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

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## 9. Current Loan To Indexed Market Value

$\left.\begin{array}{lrrrrrr}\hline \text { From (>) - Until (<=) } & \begin{array}{c}\text { Aggregate Outstanding } \\ \text { Amount }\end{array} & \text { \% of Total } & \text { Nr of Loans } & \text { \% of Total } & \begin{array}{c}\text { Weighted } \\ \text { Average } \\ \text { Coupon }\end{array} & \begin{array}{c}\text { Weighted } \\ \text { Average } \\ \text { Maturity }\end{array} \\ \hline \text { NHG } & 2,786,764,135.77 & 29.79 \% & 15,682 & 38.99 \% & 2.51 \% & 26.49 \\ \text { Weighted } \\ \text { average } \\ \text { CLtIMV }\end{array}\right\}$

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## 10. Loanpart Coupon (interest rate bucket)

| From (>) - Until (<=) |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < $=0.5 \%$ |  |  |  |  |  |  |  |  |
| 0.5\%-1.0\% |  | 68,396,037.46 | 0.73\% | 708 | 0.76\% | 0.93\% | 26.39 | 65.76\% |
| 1.0\% - 1.5\% |  | 1,046,352,418.05 | 11.19\% | 11,223 | 12.07\% | 1.31\% | 28.43 | 57.62\% |
| 1.5\%-2.0\% |  | 2,133,402,353.27 | 22.81\% | 21,016 | 22.59\% | 1.74\% | 27.78 | 58.27\% |
| 2.0\% - $2.5 \%$ |  | 1,549,979,362.26 | 16.57\% | 15,569 | 16.74\% | 2.27\% | 27.99 | 54.46\% |
| 2.5\%-3.0\% |  | 2,087,643,395.35 | 22.32\% | 19,766 | 21.25\% | 2.76\% | 26.74 | 52.18\% |
| 3.0\% - $3.5 \%$ |  | 1,003,113,465.68 | 10.72\% | 9,745 | 10.48\% | 3.22\% | 26.96 | 53.65\% |
| 3.5\%-4.0\% |  | 586,151,881.99 | 6.27\% | 5,157 | 5.54\% | 3.69\% | 27.41 | 65.55\% |
| 4.0\% - 4.5\% |  | 531,682,444.58 | 5.68\% | 5,346 | 5.75\% | 4.21\% | 27.17 | 65.89\% |
| 4.5\% - 5.0\% |  | 173,901,447.82 | 1.86\% | 1,908 | 2.05\% | 4.70\% | 27.98 | 62.40\% |
| 5.0\% - 5.5\% |  | 81,718,469.90 | 0.87\% | 1,093 | 1.18\% | 5.26\% | 21.72 | 45.19\% |
| 5.5\%-6.0\% |  | 68,010,796.96 | 0.73\% | 1,217 | 1.31\% | 5.83\% | 25.59 | 44.11\% |
| 6.0\% - 6.5\% |  | 21,942,289.26 | 0.23\% | 257 | 0.28\% | 6.18\% | 26.24 | 66.08\% |
| 6.5\%-7.0\% |  | 924,000.13 | 0.01\% | 13 | 0.01\% | 6.58\% | 29.46 | 70.02\% |
| 7.0\% > |  | 128,020.04 | 0.00\% | 3 | 0.00\% | 7.48\% | 17.83 | 23.38\% |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | $2.5 \%$ |
| :--- | :--- |
| Minimum | $0.7 \%$ |
| Maximum | $7.6 \%$ |

## 11. Remaining Interest Rate Fixed Period

| From (>=) - Until (<) | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < 1 year(s) | 253,895,243.04 | 2.71\% | 3,759 | 4.04\% | 4.12\% | 26.01 | 44.86\% |
| 1 year(s) - 2 year(s) | 206,480,249.09 | 2.21\% | 2,606 | 2.80\% | 3.10\% | 27.36 | 43.46\% |
| 2 year(s) - 3 year(s) | 211,343,550.56 | 2.26\% | 2,816 | 3.03\% | 2.70\% | 30.94 | 44.35\% |
| 3 year(s) - 4 year(s) | 252,887,339.77 | 2.70\% | 3,121 | 3.36\% | 2.69\% | 32.75 | 45.98\% |
| 4 year(s) - 5 year(s) | 293,266,067.47 | 3.14\% | 3,377 | 3.63\% | 2.63\% | 28.08 | 50.08\% |
| 5 year(s) - 6 year(s) | 408,378,894.87 | 4.37\% | 4,217 | 4.53\% | 2.27\% | 26.64 | 53.28\% |
| 6 year(s) - 7 year(s) | 583,238,377.02 | 6.24\% | 5,386 | 5.79\% | 1.93\% | 28.52 | 53.85\% |
| 7 year(s) - 8 year(s) | 637,697,391.44 | 6.82\% | 6,237 | 6.70\% | 1.77\% | 28.16 | 55.77\% |
| 8 year(s) - 9 year(s) | 871,525,535.31 | 9.32\% | 7,562 | 8.13\% | 2.76\% | 28.67 | 67.48\% |
| 9 year(s)-10 year(s) | 560,258,601.24 | 5.99\% | 5,077 | 5.46\% | 3.95\% | 26.49 | 70.71\% |
| 10 year(s) - 11 year(s) | 116,794,629.11 | 1.25\% | 1,350 | 1.45\% | 2.92\% | 20.84 | 50.80\% |
| 11 year(s)-12 year(s) | 245,837,852.37 | 2.63\% | 2,506 | 2.69\% | 2.65\% | 23.70 | 49.69\% |
| 12 year(s)-13 year(s) | 548,228,455.85 | 5.86\% | 5,258 | 5.65\% | 2.88\% | 23.74 | 48.48\% |
| 13 year(s)-14 year(s) | 396,858,983.61 | 4.24\% | 3,865 | 4.15\% | 2.81\% | 27.52 | 50.01\% |
| 14 year(s)-15 year(s) | 476,539,862.35 | 5.09\% | 4,329 | 4.65\% | 2.81\% | 26.03 | 55.35\% |
| 15 year(s) - 16 year(s) | 733,685,932.14 | 7.84\% | 6,789 | 7.30\% | 2.53\% | 25.78 | 57.05\% |
| 16 year(s)-17 year(s) | 852,046,102.72 | 9.11\% | 8,384 | 9.01\% | 1.98\% | 27.95 | 57.52\% |
| 17 year(s) - 18 year(s) | 699,985,693.70 | 7.48\% | 6,759 | 7.27\% | 1.77\% | 29.49 | 59.83\% |
| 18 year(s)-19 year(s) | 566,888,715.70 | 6.06\% | 5,284 | 5.68\% | 2.36\% | 29.32 | 63.07\% |
| 19 year(s)-20 year(s) | 76,273,581.19 | 0.82\% | 742 | 0.80\% | 4.08\% | 26.65 | 66.81\% |
| 20 year(s)-21 year(s) | 10,949,811.26 | 0.12\% | 116 | 0.12\% | 2.50\% | 20.60 | 44.47\% |
| 21 year(s)-22 year(s) | 15,230,436.40 | 0.16\% | 146 | 0.16\% | 2.68\% | 21.64 | 47.48\% |
| 22 year(s)-23 year(s) | 36,536,650.10 | 0.39\% | 292 | 0.31\% | 2.63\% | 22.66 | 50.74\% |
| 23 year(s)-24 year(s) | 26,116,851.17 | 0.28\% | 244 | 0.26\% | 2.62\% | 23.40 | 51.85\% |
| 24 year(s)-25 year(s) | 35,796,091.69 | 0.38\% | 288 | 0.31\% | 2.52\% | 24.67 | 58.49\% |
| 25 year(s) - 26 year(s) | 67,652,714.97 | 0.72\% | 661 | 0.71\% | 2.55\% | 25.51 | 61.27\% |
| 26 year(s)-27 year(s) | 44,483,625.84 | 0.48\% | 518 | 0.56\% | 2.08\% | 26.07 | 61.64\% |
| 27 year(s) - 28 year(s) | 62,034,027.02 | 0.66\% | 674 | 0.72\% | 1.87\% | 28.66 | 63.32\% |
| 28 year(s)-29 year(s) | 58,399,548.46 | 0.62\% | 606 | 0.65\% | 2.25\% | 28.67 | 58.56\% |
| 29 year(s)-30 year(s) | 4,035,567.29 | 0.04\% | 52 | 0.06\% | 4.54\% | 29.55 | 69.86\% |
| 30 year(s) >= |  |  |  |  |  |  |  |
|  | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |


| Weighted Average | 12 year(s) |
| :--- | :--- |
| Minimum | year(s) |
| Maximum | 30 year(s) |

12. Interest Payment Type

|  |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed |  | 9,296,444,522.07 | 99.39\% | 91,980 | 98.88\% | 2.53\% | 27.43 | 56.55\% |
| Floating |  | 56,901,860.68 | 0.61\% | 1,041 | 1.12\% | 5.97\% | 28.27 | 54.09\% |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

## 13. Property Description

| Description | Aggregate Outstanding |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Amount |  |$\quad$ \% of Total | Nr of |
| ---: |
| Borrowers |

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## 14. Geographical Distribution (by province)

| Province |  | Aggregate Outstanding Amount | \% of Total | Nr of Borrowers | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Drenthe |  | 219,933,926.40 | 2.35\% | 1,098 | 2.73\% | 2.53\% | 28.22 | 57.00\% |
| Utrecht |  | 768,813,392.11 | 8.22\% | 2,885 | 7.17\% | 2.57\% | 27.07 | 53.76\% |
| Zeeland |  | 230,514,646.80 | 2.46\% | 1,227 | 3.05\% | 2.56\% | 26.98 | 57.99\% |
| Zuid-Holland |  | 2,512,674,144.37 | 26.86\% | 10,769 | 26.78\% | 2.56\% | 27.32 | 56.94\% |
| Flevoland |  | 290,988,805.24 | 3.11\% | 1,278 | 3.18\% | 2.43\% | 26.93 | 59.60\% |
| Friesland |  | 230,352,107.34 | 2.46\% | 1,163 | 2.89\% | 2.50\% | 29.22 | 59.41\% |
| Gelderland |  | 1,020,814,172.96 | 10.91\% | 4,394 | 10.93\% | 2.54\% | 27.26 | 55.61\% |
| Groningen |  | 273,638,784.72 | 2.93\% | 1,440 | 3.58\% | 2.49\% | 27.98 | 56.56\% |
| Limburg |  | 437,236,086.85 | 4.67\% | 2,197 | 5.46\% | 2.57\% | 28.01 | 60.28\% |
| Noord-Brabant |  | 1,353,893,665.65 | 14.47\% | 5,810 | 14.45\% | 2.59\% | 26.98 | 55.88\% |
| Noord-Holland |  | 1,508,380,339.09 | 16.13\% | 5,580 | 13.88\% | 2.54\% | 27.62 | 55.49\% |
| Overijssel |  | 506,106,311.22 | 5.41\% | 2,375 | 5.91\% | 2.48\% | 28.01 | 58.31\% |
| Unspecified |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

## 15. Occupancy

| Description |  | Aggregate Outstanding Amount | \% of Total | Nr of Borrowers | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Owner Occupied |  | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |
| Buy-to-let |  |  |  |  |  |  |  |  |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

## 16. Loanpart Payment Frequency

| Description |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Half-yearly |  |  |  |  |  |  |  |  |
| Yearly |  |  |  |  |  |  |  |  |
| Quarterly |  |  |  |  |  |  |  |  |
| Monthly |  | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 9,353,346,382.75 | 100.00\% | 93,021 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

## 17. Guarantee Type

|  |  | Aggregate Outstanding <br> Amount | \% of Total | Nr of Loans | \% of Total | Weighted <br> Average <br> Coupon | Weighted <br> Average <br> Maturity |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Weighted <br> averge <br> CLtIMV |  |  |  |  |  |  |  |
| NHG Guarantee |  | $2,786,764,135.77$ | $29.79 \%$ | 15,682 | $38.99 \%$ | $2.51 \%$ | 26.49 |
| Non-NHG Guarantee | $6,566,582,246.98$ | $70.21 \%$ | 24,534 | $61.01 \%$ | $2.56 \%$ | 27.83 | $54.12 \%$ |
| Unknown |  |  |  |  |  |  |  |
|  | Total | $9,353,346,382.75$ | $100.00 \%$ | 40,216 | $100.00 \%$ | $2.55 \%$ | 27.43 |

## 18. Valuation Type

|  |  | Aggregate Outstanding Amount | \% of Total | Nr of Loans | \% of Total | Weighted Average Coupon | Weighted Average Maturity | Weighted average CLtIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full valuation |  | 7,393,938,580.37 | 79.05\% | 31,509 | 78.35\% | 2.50\% | 27.04 | 57.52\% |
| Desktop |  |  |  |  |  |  |  |  |
| AVM |  |  |  |  |  |  |  |  |
| Other |  | 1,959,407,802.38 | 20.95\% | 8,707 | 21.65\% | 2.71\% | 28.91 | 52.82\% |
|  | Total | 9,353,346,382.75 | 100.00\% | 40,216 | 100.00\% | 2.55\% | 27.43 | 56.53\% |

Glossary

## Asset Percentage

Assumed Mortgage Interest Rate

Automatic Valuation Methodology
Available Liquidity Buffer
Available Statutory CRR OC

Available Statutory Nominal OC

B

## Base Prospectus

## C

Calculation Date

CBC Account Bank

## Closing Date

Construction Deposit

Credit Rating
Current Balance

Current Loan to Indexed Market Value (CLTIMV)

Current Loan to Original Market Value (CLTOMV)
Cut-off date

## D

Desktop Valuation Methodology

Eligible Collateral

Full Valuation Methodology
Index

Indexed Valuation (with respect to ACT calculation)

Interest Rate Fixed Period
Interest Rate Swap

Interest Reserve Required Amount

IRS

Issuer
L

Loan Part(s)

Min (a, b), where (a) is the sum of the Adjusted Current Balances and (b) is the sum of the Asset Percentage of Current Balance -/- a (alfa) of all Mortgage Receivables;
Asset Cover Test;

The "Adjusted Current Balance" of a Mortgage Receivable is the lower of: (i) the Current Balance of such Mortgage Receivable minus a (alfa); and (ii) the LTV Cut-Off Percentage of the Indexed Valuation relating to such Mortgage Receivable, minus $\beta$ (bèta); $94.5 \%$ or such other percentage figure as is determined from time to time in accordance with the Asset Monitoring Agreement;

The expected mortgage interest rate to be offered by the Servicer (acting on behalf of the CBC) in relation to Mortgage Loans which have an interest rate reset, which interest rate will be notified by the Servicer to the CBC and the Rating Agency from time to time;
means the methodology by which an automatic valuation is generated by an external valuation provider, based on an automatic valuation model without human intervention
means available liquid assets on reserved accounts of the CBC, plus interest payments and principal repayments from the underlying assets (including derivatives) to which the CBC is contractually entitled for the following six (6) months period
means the amount by which the collateral which is held by the CBC and as calculated in accordance with the Minimum Statutory CRR OC, compares to the principal amount outstanding of the Covered Bonds expressed as a percentage
means the amount by which the collateral which is held by the CBC and as calculated in accordance with the Minimum Statutory Nominal OC, compares to the principal amount outstanding of the Covered Bonds expressed as a percentage
means the aggregate amount of all Principal Receipts on the Mortgage Receivables up to the end of the immediately preceding calendar month which have not been applied in accordance with the Trust Deed;

The base prospectus dated 18 June 2020 relating to the issue of soft bullet covered bonds, including any supplement and base prospectus updates thereafter;
means the amounts standing to the credit of the Reserve Account;
The date falling two (2) Business Days before each CBC Payment Date. The "relevant" Calculation Date in respect of any Calculation Period will be the first Calculation Date falling after the end of that period and the "relevant" Calculation Date in respect of any CBC Payment Date will be the last Calculation Date prior to that CBC Payment Date;
BNG Bank N.V. in its capacity as CBC Account Bank under the CBC Account Agreement or its successor;

## 18 June 2020

In relation to a Mortgage Loan, that part of the Mortgage Loan which the relevant Borrower requested to be disbursed into a blocked account held in his name with the relevant Originator, the proceeds of which can only be applied towards construction of, or improvements to, the relevant Mortgaged Asset;

An assessment of the credit worthiness of the notes or counterparties, assigned by the Rating Agency;

In relation to an Eligible Receivable at any date, the Net Outstanding Principal Amount, excluding Accrued Interest and Arrears of Interest;
Current Balance divided by the Indexed Valuation;
Current Balance divided by the Original Market Value;
The last day of the month immediately preceding the date on which the Investor Report is published;
means the aggregate outstanding principal balance of all Transferred Collateral in Substitution Assets;
means the methodology by which an Automatic Valuation Methodology is used which is subsequently verified by a certified valuator which is not involved in the credit approval process
Euro denominated cash and/or Substitution Assets;
means the methodology by which a full valuation is made by a certified valuator and which includes a site visit
The index of increases or decreases, as the case may be, of house prices issued by the Dutch land registry (kadaster) in relation to residential properties in the Netherlands;

In relation to any Mortgaged Asset at any date: (a) where the Original Market Value of that Mortgaged Asset is equal to or greater than the Price Indexed Valuation as at that date, the Price Indexed Valuation; or (b) where the Original Market Value of that
Mortgaged Asset is less than the Price Indexed Valuation as at that date, the Original Market Value plus $90 \%$ (or, if a different percentage is required or sufficient from time to time for the Covered Bonds to qualify as "covered bonds" as defined in the Capital Requirements Directive and the Issuer wishes to apply such different percentage, then such different percentage) of the difference between the Price Indexed Valuation and the Original Market Value;
Period for which the current interest rate on the Mortgage Receivable remains unchanged;
An interest rate swap transaction that forms part of an Interest Swap Agreement.
means an amount equal to (A) the positive difference, if any, between (i) the aggregate amount of Scheduled Interest for all Series outstanding and (ii) the aggregate amount of interest to be received under the Transferred Assets up to the relevant final maturity date taking into account their respective contractual amortisation profile less in respect of each Savings Mortgage Receivable which is subject to a Participation, an amount equal to the net amount received or recovered multiplied by the applicable Participation Fraction;
Interest Rate Swap;

Nationale-Nederlanden Bank N.V., a public company with limited liability (naamloze vennootschap) organised under the laws of the Netherlands and established in The Hague, the Netherlands;

For each Mortgage Receivable its Current Balance minus the LTV Cut-Off Percentage of its Indexed Valuation provided that if the result is negative, $L$ shall be zero and if the result exceeds $\alpha$ (alpha), $L$ shall equal $\alpha$ (alpha),
One or more of the loan parts (leningdelen) of which a Mortgage Loan consists;

LTV Cut-Off indexed valuation \%

Mandatory Liquidity Required Amount

Maturity Date

Minimum Statutory CRR OC

Minimum Statutory Nominal OC
Net Outstanding Principal Amount

NHG

NHG Loan
Non NHG Loan

Occupancy

Original Market Value

Originator
Other Valuation Methodology
Outstanding Principal Amount

Participation Fraction

Performing Loans
Price Indexed Valuation

Rating Agency

Remaining Tenor
Reserve Account Required Amount

Reserve Trigger Required Amount

## Seasoning

Series

Set-Off
Substitution Assets

## Transferred Collateral

Z
$\alpha$ (alfa)
$\beta$ (beta)

80 \% for all Mortgage Receivables or such other percentage as may be notified to the Rating Agency from time to time in respect of the relevant Mortgage Receivables, or such lower percentage as is (a) required from time to time for Covered Bonds to qualify as covered bonds as defined in the Capital Requirements Directive or (b) otherwise determined from time to time in accordance with the Asset Monitoring Agreement;
means the higher of (i) zero and (ii) an amount equal to the amount which is at such time required to be maintained by the CBC to ensure compliance with article 40 g of the Decree after taking into account any certain amounts standing to the credit of the CBC Account and the Reserve Account as permitted to be taken into account pursuant to article 40 g of the Decree and any other amounts (whether held or generated and) permitted to be taken into account pursuant to article 40 g of the Decree, (in each case all as calculated on each relevant Calculation Date for the relevant period prescribed by article 40 g of the Decree);
In respect of a Series of Covered Bonds, the date on which the Covered Bonds of such Series are expected to be redeemed at their Principal Amount Outstanding in accordance with the Conditions, as specified in the relevant Final Terms, which date falls no more than 47 years after the Issue Date of such Series.
means the minimum required amount of collateral determined in accordance with Article 40 g paragraph 2 of the Decree (Besluit prudentiële regels Wft ) and CRR and which expressed as a percentage is $105 \%$ of the principal amount outstanding of the Covered Bonds
means the minimum required amount of collateral determined in accordance with Article 40 g paragraph 1 of the Decree (Besluit prudentiële regels Wft ) and which expressed as a percentage is $100 \%$ of the principal amount outstanding of the Covered Bonds
In relation to a Mortgage Receivable, at any date, the Outstanding Principal Amount of the relevant Mortgage Loan less (A) if it is a Savings Mortgage Loan or a Savings Investment Mortgage Loan subject to an Insurance Savings Participation, an amount equal to the Insurance Savings Participation on such date and $(B)$ if it is a Bank Savings Mortgage Loan subject to a Bank Savings Participation, an amount equal to the Bank Savings Participation on such date;
Nationale Hypotheek Garantie: guarantees (""borgtochten"") issued by Stichting Waarborgfonds Eigen Woningen under the terms and conditions of the Nationale Hypotheek Garantie, as amended from time to time;

A Mortgage Loan that has the benefit of an NHG guarantee;
A Mortgage Loan that does not have the benefit of an NHG Guarantee;

The way the Mortgaged Asset is used (e.g. owner occupied);

In relation to any Mortgaged Asset the market value (marktwaarde) given to that Mortgaged Asset by the most recent valuation addressed to the Transferor that transferred the relevant Mortgage Receivable to the CBC or, as applicable, the foreclosure value (executiewaarde) given to that Mortgaged Asset by the most recent valuation addressed to the Transferor that transferred the relevant Mortgage Receivable to the CBC, divided by 0.90 or such other factor as required from time to time by the applicable rules and regulations or any internal requirement of the Transferor in relation thereto;
Nationale-Nederlanden Levensverzekering Maatschappij N.V. or Nationale-Nederlanden Bank N.V.
means any other valuation methodology than Automatic Valuation, Desktop Valuation and Full Valuation

In respect of a Relevant Mortgage Receivable, on any date the (then remaining) aggregate principal sum ("hoofdsom") due by the relevant Borrower under the relevant Mortgage Loan, including any Further Advance Receivable transferred to the CBC and, after foreclosure of the Relevant Mortgage Receivable resulting in a loss being realised, zero;
means interest and fees and other amounts received by the CBC in respect of the Mortgage Receivables, other than Principal Receipts and less in respect of each Savings Mortgage Receivable which is subject to a Participation, an amount equal to the ne amount received or recovered multiplied by the Participation divided by the Outstanding Principal Amount of such Savings Mortgage Receivable;

Mortgage Loans which are current and therefore do not show any arrears;

In relation to any property at any date means the Original Market Value of that property increased or decreased as appropriate by the increase or decrease in the Index since the date of the Original Market Value;
Standard \& Poors Credit Market Services Europe Limited;

The time in years from the end of the reporting period to the maturity date of a Mortgage Loan;
means (a) until the occurrence of a Reserve Account Trigger Event: an amount equal to the Mandatory Liquidity Required Amount and (b) following the occurrence of a Reserve Account Trigger Event: an amount equal to the higher of (i) the Mandatory Liquidity and (b) following the occurrence of a Reserve Account Trigger Ev-
means an amount equal to (a) the aggregate for all Series of the aggregate Scheduled Interest for each such Series due in the next three following CBC Payment Periods (to the extent that no Swap has been entered into in relation to any Series) plus (b) the anticipated aggregate amount payable in the next three following CBC Payment Periods in respect of the items referred to in paragraphs (a) up to and including (d) of the CBC Priority of Payments, as calculated on each relevant Calculation Date;
Number of years since the origination of the Mortgage Loan Parts to the end of the Reporting Period;
A Tranche of Covered Bonds together with any further Tranche or Tranches of Covered Bonds expressed to be consolidated and form a single series with the Covered Bonds of the original Tranche and the terms of which are identical (save for the Issue Date and/or the Interest Commencement Date but including as to whether or not the Covered Bonds are listed);

Claim that corresponds to a debt to the same borrower, which is not covered by the DGS;
means the classes of assets denominated in euro from time to time eligible under the CRR and/or the Wft to collateralise covered bonds including (on the date of this Base Prospectus) and subject to certain limitations:(a) exposures to or guaranteed by central governments, central banks or international organisations in accordance with article 129(1)(a) CRR;(b) exposures to or guaranteed by public sector entities, regional governments or local authorities in accordance with article 129(1)(b) CRR;(c) exposures to institutions in accordance with article 129(1)(c) CRR; and (d) exposures for which DNB has waived the application of article 129(1) (c) CRR in accordance with article 129(1) CRR third paragraph, which assets on an aggregate basis are subject to a limit of 20 per cent., or such other percentage as required under the Wft, of the aggregate Principal Amount Outstanding of the Covered Bonds;
means any Eligible Collateral transferred or purported to be transferred to the CBC pursuant to the Guarantee Support Agreement, to the extent not redeemed, retransferred, sold or otherwise disposed of by the CBC;

An amount equal to the Interest Cover Required Amount
Gross set-off as determined according to Asset Monitoring Agreement;

For each Mortgage Receivable the lower of (i) the LTV Cut-Off percentage of its indexed valuation and (ii) a minus L

## Contact Information

| Account Bank | N.V. Bank Nederlandse Gemeenten | Administrator |
| :---: | :---: | :---: |
|  | Koninginnegracht 2 |  |
|  | 2514 AA, 's-Gravenhage |  |
|  | The Netherlands |  |
| Auditor to the CBC | Mazars Accountants N.V. | Auditor to the Issuer |
|  | Defliandlaan 1 |  |
|  | 1007 JG Amsterdam |  |
|  | The Netherlands |  |
| Cash Manager | Nationale-Nederlanden Bank N.V. | CBC Account Bank |
|  | Prinses Beatrixlaan 35-37 |  |
|  | 2595 AK, 's Gravenhage |  |
|  | The Netherlands |  |
| Cover Pool Monitor | KPMG Accountants N.V. | Covered Bond Company |
|  | Laan van Langerhuize 1 |  |
|  | 1186 DS Amstelveen |  |
|  | The Netherlands |  |
| Issuer | Nationale-Nederlanden Bank N.V. | Lead Manager |
|  | Prinses Beatrixlaan 35-37 |  |
|  | 2595 AK, 's Gravenhage |  |
|  | The Netherlands |  |
| Legal Adviser | NautaDutilh N.V. | Listing Agent |
|  | Strawinskylaan 1999 |  |
|  | 1077 XV, Amsterdam |  |
|  | The Netherlands |  |
| Paying Agent | Cooperatieve Rabobank U.A. | Security Trustee |
|  | Croeselaan 18 |  |
|  | 3521 CB Utrecht |  |
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| Seller | Nationale-Nederlanden Bank N.V. | Seller Collection Account Bank |
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|  | 2595 AK, 's Gravenhage |  |
|  | The Netherlands |  |
| Servicer | Nationale-Nederlanden Bank N.V. | Tax Adviser |
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|  | 2595 AK, 's Gravenhage |  |
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[^0]:    * Event is triggered if credit rating is below the rating as mentioned in the table

