## Nationale-Nederlanden Bank N.V.

# Monthly Investor Report <br> Dutch National Transparency Template Covered Bond 

Reporting Period: 1 May 2020-31 May 2020

Reporting Date: 24 June 2020

AMOUNTS ARE IN EURO

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## Covered Bonds

| Series | ISIN | Currency | Initial Principal Balance* | Outstanding Amount* | Coupon | $\begin{gathered} \hline \text { Issuance } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Maturity } \\ \text { Date } \\ \hline \end{gathered}$ | IRS Counterparty | Redemption Type | LCR HQLA Category |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CB Series 1 | NL0012650477 | EUR | 500,000,000 | 500,000,000 | 0.5000\% | 10-10-17 | 10-10-24 |  | Pass-through | 1 |
| CB Series 2 | NL0013019375 | EUR | 500,000,000 | 500,000,000 | 0.6250\% | 11-06-18 | 11-09-25 |  | Pass-through | 1 |
| CB Series 3 | NL0013088990 | EUR | 550,000,000 | 550,000,000 | 1.0000\% | 25-09-18 | 25-09-28 |  | Pass-through | 1 |
| CB Series 4 | NL0013400401 | EUR | 500,000,000 | 500,000,000 | 0.2500\% | 27-02-19 | 27-02-24 |  | Pass-through | 1 |
| CB Series 5 | NL0013423122 | EUR | 25,000,000 | 25,000,000 | 1.4000\% | 18-03-19 | 18-03-39 |  | Pass-through |  |
| CB Series 6 | NL0013423155 | EUR | 20,000,000 | 20,000,000 | 1.4320\% | 21-03-19 | 21-03-39 |  | Pass-through |  |
| CB Series 7 | NL0013995095 | EUR | 500,000,000 | 500,000,000 | 0.1250\% | 24-09-19 | 24-09-29 |  | Pass-through | 1 |

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

| Asset Cover Test |  |
| :---: | :---: |
| Asset Cover Test |  |
| A | 2,721,318,032.08 |
| B | 10,505,544.32 |
| C | 0.00 |
| z | 0.00 |
| A+B+C-Z | 2,731,823,576.40 |
| Outstanding bonds | 2,595,000,000.00 |
| Pass/Fail | Pass |
| ACT Cover Ratio | 105.273\% |
| Parameters |  |
| Asset percentage | 94.00\% |
| 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 | 10,422,183.76 |
| Supplemental Liquidity Reserve Amount | 0.00 |
| Deduction Set-Off | 38,506,670.66 |
| Ratings |  |
| S\&P | AAA |
| Moody's | - |
| Fitch |  |
| Other |  |
| UCITS compliant | True |
| CRR compliant | True |
| ECBC Label compliant | True |
| Overcollateralisation |  |
| Legally required minimum OC | 5.00\% |
| Documented minimum OC | 10.00\% |
| Available Nominal OC | 12.74\% |

## 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 | $\begin{gathered} \hline \text { Current } \\ \text { rating } \\ \hline \end{gathered}$ | Rating trigger | Current rating | Consequence if breached* |
| CBC Account Bank | N.V. Bank Nederlandse Gemeenten | / A | / AAA | /- | /- | /- | / AAA | 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-2 / BBB | A-1/A- | /- | /- | /- | /- | 1 | 1 | Set off retail savings at issuer account above deposit guarantee scheme |
| Seller Collection Account Bank | ING Bank N.V. | / BBB | / A+ | /- | / Aa3 | /- | / AA- | 1 | 1 | Open escrow account in the name of CBC and credit expected cashflow amount on next Calculation Date |

[^0]
## Ledgers \& Investments

Ledgers

| Revenue Ledger | 0.00 |
| :--- | ---: |
| Principal Ledger | 0.00 |
| Reserve Fund Ledger | $10,500,000.00$ |
| Total | $\mathbf{1 0 , 5 0 0 , 0 0 0 . 0 0}$ |

Investments

| Substitution Assets Balance | 0.00 |
| :--- | ---: |
| Authorised Investments Balance |  |
| Total |  |

Liquidity Buffer

|  | Outflows |  |
| :--- | ---: | ---: |
| Required Liquidity Buffer |  |  |
|  |  | 0.00 |
|  | Inflows |  |
|  | Cash |  |
|  | Bonds |  |
| Available Liquidity Buffer |  |  |

## Regulatory Information

## CRR Article 129

Article 129 CRR "Exposures in the form of covered bonds"
(7) Exposures in the form of covered bonds are eligible for preferential treatment, provided that the institution investing in the covered bonds can demonstrate to the competent authorities that:
(a) it receives portfolio information at least on:
(i) the value of the covered pool and outstanding covered bonds;
value of the cover pool table Portfolio characteristics
value of the outstanding covered bonds table Covered Bonds
(ii) the geographical distribution and type of cover assets, loan size,
interest rate and currency risks;
geographical distribution of cover assets table 14 Geographical Distribution
type of cover assets table Portfolio Characteristics
Ioan size table 3 Outstanding Loan Amount
interest rate risk and currency risk table Covered Bonds for coupon and currency information of the covered bonds table 10 Coupon for coupons of mortgages table Counterparty Ratings \& Triggers for IRS/TRS information See base prospectus for information about hedging Only EUR denominated mortgages: see BP
(iii) the maturity structure of cover assets and covered bonds; and
maturity structure of cover assets table 6 Legal Maturity
maturity structure of covered bonds table Covered Bonds
(iv) the percentage of loans more than ninety days past due;
table Delinquencies
(b) the issuer makes the information referred to in point (a)
table Portfolio Characteristics
available to the institution at least semi annually.

## Overcollateralisation

Legally required minimum OC
table Asset Cover Test
Documented minimum OC
table Asset Cover Test
Nominal OC
table Asset Cover Test

## Stratifications

| Portfolio Characteristics |  |
| :---: | :---: |
| Principal amount | 3,097,381,047.35 |
| Value of saving deposits | 182,170,920.83 |
| Net principal balance | 2,915,210,126.52 |
| Construction Deposits | 4,910,686.94 |
| Net principal balance excl. Construction and Saving Deposits | 2,910,299,439.58 |
| Number of loans | 11,944 |
| Number of loanparts | 26,658 |
| Average principal balance (borrower) | 244,073.19 |
| Average principal balance (loanpart) | 109,355.92 |
| Weighted average current interest rate | 2.917\% |
| Weighted average maturity (in years) | 28.00 |
| Weighted average remaining time to interest reset (in years) | 11.25 |
| Weighted average seasoning (in years) | 6.92 |
| Weighted average CLTOMV | 81.564\% |
| Weighted average CLTIMV | 64.848\% |
| Maximum current interest rate | 7.05\% |
| Minimum current interest rate | 1.09\% |
| Type of cover assets: | Dutch Residential Mortgages |
| Currency Portfolio: | EUR |
| Frequency of publication National Transparancy Template: | Monthly |

## 1. Delinquencies

| From ( $>$ ) | Until ( $<=$ ) | Arrears Amount | Aggregate Outstanding Not. Amount | \% of Total | Nr of Mortgage Loans | \% of Total | Weighted <br> Average <br> Coupon | Weighted Average Maturity | Weighted Average CLTIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Performing | 0.00 | 2,879,378,839.16 | 98.771\% | 11,820 | 98.962\% | 2.916\% | 27.98 | 64.76\% |
| < | 30 days | 35,266.70 | 14,486,468.30 | 0.497\% | 50 | 0.419\% | 2.978\% | 25.51 | 70.82\% |
| 30 days | 60 days | 71,612.18 | 14,486,843.74 | 0.497\% | 52 | 0.435\% | 2.914\% | 31.65 | 71.46\% |
| 60 days | 90 days | 46,657.79 | 6,096,892.68 | 0.209\% | 19 | 0.159\% | 3.105\% | 29.56 | 68.22\% |
| 90 days | 120 days | 3,453.77 | 416,582.64 | 0.014\% | 2 | 0.017\% | 2.361\% | 18.61 | 72.03\% |
| 120 days | 150 days | 3,652.49 | 344,500.00 | 0.012\% | 1 | 0.008\% | 2.967\% | 54.01 | 90.60\% |
| 150 days | 180 days | 0.00 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00\% | 0.00 | 0.00\% |
| 180 days | > | 0.00 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00\% | 0.00 | 0.00\% |
|  | Total | 160,642.93 | 2,915,210,126.52 | 100.00\% | 11,944 | 100.00\% | 2.917\% | 28.00 | 64.848\% |

## 2. Redemption Type



## 3. Outstanding Loan Amount

| From (>) - Until (<<) | Aggregate Outstanding Amount | \% of Total | Nr of Loans | \% of Total | Weighted Average | Weighted Average | Weighted average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < 25.000 | 195,655.21 | 0.007\% | 12 | 0.10\% | 2.395\% | 55.65 | 8.551\% |
| 25,000-50,000 | 2,342,261.99 | 0.08\% | 54 | 0.452\% | 2.86\% | 31.16 | 13.777\% |
| 50,000-75,000 | 26,672,964.30 | 0.915\% | 424 | 3.55\% | 2.841\% | 40.36 | 24.195\% |
| 75,000-100,000 | 46,617,323.81 | 1.599\% | 530 | 4.437\% | 2.894\% | 37.75 | 35.617\% |
| 100,000-150,000 | 215,959,259.49 | 7.408\% | 1,694 | 14.183\% | 2.812\% | 32.61 | 54.829\% |
| 150,000-200,000 | 405,123,378.39 | 13.897\% | 2,311 | 19.349\% | 2.809\% | 29.06 | 64.754\% |
| 200,000-250,000 | 508,472,276.07 | 17.442\% | 2,260 | 18.922\% | 2.897\% | 27.45 | 67.175\% |
| 250,000-300,000 | 461,279,438.94 | 15.823\% | 1,682 | 14.082\% | 2.995\% | 26.73 | 66.742\% |
| 300,000-350,000 | 356,597,429.84 | 12.232\% | 1,103 | 9.235\% | 2.981\% | 26.60 | 67.113\% |
| 350,000-400,000 | 253,013,136.63 | 8.679\% | 678 | 5.676\% | 2.961\% | 26.86 | 67.041\% |
| 400,000-450,000 | 169,553,025.72 | 5.816\% | 400 | 3.349\% | 2.952\% | 26.56 | 67.837\% |
| 450,000-500,000 | 113,541,564.75 | 3.895\% | 240 | 2.009\% | 2.943\% | 28.13 | 67.481\% |
| 500,000-550,000 | 93,809,314.68 | 3.218\% | 179 | 1.499\% | 2.938\% | 27.06 | 66.919\% |
| 550,000-600,000 | 57,710,894.82 | 1.98\% | 100 | 0.837\% | 2.864\% | 26.78 | 65.865\% |
| 600,000-650,000 | 43,742,802.77 | 1.501\% | 70 | 0.586\% | 2.906\% | 27.44 | 66.726\% |
| 650,000-700,000 | 31,733,313.32 | 1.089\% | 47 | 0.394\% | 2.803\% | 28.47 | 64.408\% |
| 700,000-750,000 | 36,301,191.39 | 1.245\% | 50 | 0.419\% | 2.879\% | 26.30 | 67.44\% |
| 750,000-800,000 | 30,199,691.76 | 1.036\% | 39 | 0.327\% | 3.09\% | 25.46 | 68.025\% |
| 800,000-850,000 | 23,854,866.59 | 0.818\% | 29 | 0.243\% | 2.925\% | 29.01 | 62.476\% |
| 850,000-900,000 | 16,652,601.47 | 0.571\% | 19 | 0.159\% | 2.959\% | 25.80 | 67.655\% |
| 900,000-950,000 | 12,081,273.57 | 0.414\% | 13 | 0.109\% | 3.09\% | 26.92 | 66.406\% |
| 950,000-1,000,000 | 9,756,461.01 | 0.335\% | 10 | 0.084\% | 2.741\% | 24.36 | 68.39\% |
| > 1.000.000 |  |  |  |  |  |  |  |
| Unknown |  |  |  |  |  |  |  |
|  | 2,915,210,126.52 | 100.00\% | 11,944 | 100.00\% | 2.917\% | 27.99 | 64.848\% |


| Average | 315,207 |
| :--- | :--- |
| Minimum | 4,768 |
| Maximum | 998,316 |

## 4. Origination Year



| Weighted Average | 2013 |
| :--- | :--- |
| Minimum | 1992 |
| Maximum | 2020 |

## 5. Seasoning

| From (>=) - Until (<) | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total | Average Coupon | Weighted Average <br> Maturity | Weighted average CLIIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Year | 49,579,388.41 | 1.701\% | 589 | 2.209\% | 2.178\% | 27.01 | 79.247\% |
| 1 Year - 2 Years | 195,304,986.21 | 6.70\% | 1,819 | 6.823\% | 2.559\% | 27.10 | 78.022\% |
| 2 Years - 3 Years | 194,024,380.56 | 6.656\% | 1,968 | 7.382\% | 2.615\% | 25.33 | 72.419\% |
| 3 Years - 4 Years | 634,274,180.95 | 21.757\% | 5,599 | 21.003\% | 2.784\% | 24.76 | 65.498\% |
| 4 Years - 5 Years | 419,322,902.73 | 14.384\% | 3,898 | 14.622\% | 3.053\% | 23.79 | 59.796\% |
| 5 Years - 6 Years | 205,961,700.31 | 7.065\% | 1,965 | 7.371\% | 3.311\% | 22.80 | 56.467\% |
| 6 Years - 7 Years | 104,719,754.60 | 3.592\% | 1,076 | 4.036\% | 3.501\% | 21.80 | 54.694\% |
| 7 Years - 8 Years | 127,339,458.22 | 4.368\% | 1,370 | 5.139\% | 3.411\% | 25.57 | 55.052\% |
| 8 Years - 9 Years | 138,786,189.25 | 4.761\% | 1,256 | 4.712\% | 2.815\% | 42.54 | 57.463\% |
| 9 Years - 10 Years | 127,788,496.60 | 4.384\% | 990 | 3.714\% | 3.08\% | 42.01 | 63.879\% |
| 10 Years - 11 Years | 60,378,250.40 | 2.071\% | 455 | 1.707\% | 2.837\% | 37.39 | 69.683\% |
| 11 Years - 12 Years | 171,395,445.95 | 5.879\% | 1,097 | 4.115\% | 2.979\% | 30.10 | 76.441\% |
| 12 Years - 13 Years | 58,540,894.28 | 2.008\% | 514 | 1.928\% | 2.85\% | 33.62 | 75.808\% |
| 13 Years - 14 Years | 84,699,296.40 | 2.905\% | 694 | 2.603\% | 2.861\% | 26.89 | 73.551\% |
| 14 Years - 15 Years | 153,546,620.93 | 5.267\% | 1,064 | 3.991\% | 2.923\% | 22.30 | 68.861\% |
| 15 Years - 16 Years | 60,121,187.11 | 2.062\% | 583 | 2.187\% | 2.879\% | 38.07 | 62.693\% |
| 16 Years - 17 Years | 37,595,189.78 | 1.29\% | 382 | 1.433\% | 2.851\% | 44.50 | 61.964\% |
| 17 Years - 18 Years | 19,352,253.30 | 0.664\% | 209 | 0.784\% | 2.929\% | 42.21 | 52.696\% |
| 18 Years - 19 Years | 14,828,427.28 | 0.509\% | 199 | 0.746\% | 2.76\% | 40.03 | 52.378\% |
| 19 Years - 20 Years | 13,550,435.04 | 0.465\% | 168 | 0.63\% | 2.822\% | 42.91 | 48.678\% |
| 20 Years - 21 Years | 11,826,015.73 | 0.406\% | 199 | 0.746\% | 2.603\% | 43.73 | 40.343\% |
| 21 Years - 22 Years | 10,721,360.78 | 0.368\% | 174 | 0.653\% | 2.779\% | 40.30 | 41.243\% |
| 22 Years - 23 Years | 7,057,495.94 | 0.242\% | 120 | 0.45\% | 2.551\% | 35.08 | 36.73\% |
| 23 Years - 24 Years | 6,133,884.61 | 0.21\% | 103 | 0.386\% | 2.778\% | 36.47 | 33.609\% |
| 24 Years - 25 Years | 2,575,630.09 | 0.088\% | 58 | 0.218\% | 2.669\% | 52.27 | 27.403\% |
| 25 Years - 26 Years | 1,980,940.56 | 0.068\% | 43 | 0.161\% | 2.861\% | 41.47 | 26.865\% |
| 26 Years - 27 Years | 2,404,085.14 | 0.082\% | 43 | 0.161\% | 2.684\% | 56.93 | 20.934\% |
| 27 Years - 28 Years | 1,096,988.37 | 0.038\% | 17 | 0.064\% | 3.024\% | 37.39 | 29.248\% |
| 28 Years - 29 Years | 304,286.99 | 0.01\% | 6 | 0.023\% | 2.386\% | 49.11 | 27.835\% |

29 Years - 30 Years
30 Years >=
Unknown


| Weighted Average | 7 Years |
| :--- | :--- |
| Minimum | 0 Years |
| Maximum | 28 Years |

## 6. Legal Maturity



| Weighted Average | 2048 |
| :--- | :--- |
| Minimum | 2020 |
| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <0Year |  |  |  |  |  |  |  |
| 0 Year - 1 Year | 2,022,806.58 | 0.069\% | 63 | 0.236\% | 2.694\% | 0.47 | 36.686\% |
| 1 Year - 2 Years | 2,929,172.30 | 0.10\% | 62 | 0.233\% | 2.74\% | 1.53 | 41.373\% |
| 2 Years - 3 Years | 3,496,285.87 | 0.12\% | 81 | 0.304\% | 2.913\% | 2.45 | 42.032\% |
| 3 Years - 4 Years | 7,124,204.93 | 0.244\% | 126 | 0.473\% | 3.129\% | 3.58 | 50.391\% |
| 4 Years - 5 Years | 6,516,920.35 | 0.224\% | 151 | 0.566\% | 3.043\% | 4.43 | 45.656\% |
| 5 Years -6 Years | 7,205,436.06 | 0.247\% | 135 | 0.506\% | 3.033\% | 5.43 | 52.358\% |
| 6 Years - 7 Years | 11,072,475.34 | 0.38\% | 182 | 0.683\% | 2.979\% | 6.48 | 49.327\% |
| 7 Years - 8 Years | 11,992,120.95 | 0.411\% | 202 | 0.758\% | 3.002\% | 7.44 | 51.15\% |
| 8 Years - 9 Years | 15,197,677.22 | 0.521\% | 227 | 0.852\% | 2.978\% | 8.55 | 51.354\% |
| 9 Years - 10 Years | 18,163,645.23 | 0.623\% | 266 | 0.998\% | 2.961\% | 9.51 | 52.186\% |
| 10 Years - 11 Years | 35,396,716.50 | 1.214\% | 437 | 1.639\% | 3.076\% | 10.54 | 56.98\% |
| 11 Years - 12 Years | 42,838,578.62 | 1.469\% | 516 | 1.936\% | 3.033\% | 11.46 | 56.292\% |
| 12 Years - 13 Years | 47,961,499.78 | 1.645\% | 551 | 2.067\% | 3.279\% | 12.51 | 55.749\% |
| 13 Years - 14 Years | 48,725,474.38 | 1.671\% | 512 | 1.921\% | 3.187\% | 13.44 | 60.337\% |
| 14 Years - 15 Years | 59,526,292.56 | 2.042\% | 594 | 2.228\% | 3.022\% | 14.48 | 62.755\% |
| 15 Years - 16 Years | 164,653,380.17 | 5.648\% | 1,215 | 4.558\% | 2.994\% | 15.44 | 68.70\% |
| 16 Years - 17 Years | 110,107,271.61 | 3.777\% | 870 | 3.264\% | 2.994\% | 16.38 | 70.957\% |
| 17 Years - 18 Years | 58,984,143.62 | 2.023\% | 557 | 2.089\% | 3.019\% | 17.59 | 69.159\% |
| 18 Years - 19 Years | 165,512,096.78 | 5.678\% | 1,106 | 4.149\% | 2.95\% | 18.44 | 75.574\% |
| 19 Years - 20 Years | 62,212,205.72 | 2.134\% | 478 | 1.793\% | 2.961\% | 19.40 | 70.40\% |
| 20 Years - 21 Years | 72,597,529.85 | 2.49\% | 558 | 2.093\% | 3.106\% | 20.54 | 68.32\% |
| 21 Years - 22 Years | 74,291,782.82 | 2.548\% | 620 | 2.326\% | 2.851\% | 21.43 | 64.231\% |
| 22 Years - 23 Years | 94,197,384.83 | 3.231\% | 943 | 3.537\% | 3.239\% | 22.47 | 58.308\% |
| 23 Years - 24 Years | 93,774,761.77 | 3.217\% | 916 | 3.436\% | 3.377\% | 23.38 | 56.258\% |
| 24 Years - 25 Years | 172,601,586.92 | 5.921\% | 1,453 | 5.451\% | 3.23\% | 24.48 | 57.944\% |
| 25 Years - 26 Years | 297,896,833.96 | 10.219\% | 2,475 | 9.284\% | 3.02\% | 25.62 | 60.23\% |
| 26 Years - 27 Years | 566,464,049.06 | 19.431\% | 4,461 | 16.734\% | 2.771\% | 26.35 | 66.183\% |
| 27 Years - 28 Years | 132,393,381.06 | 4.541\% | 1,262 | 4.734\% | 2.569\% | 27.52 | 72.968\% |
| 28 Years - 29 Years | 181,393,455.23 | 6.222\% | 1,564 | 5.867\% | 2.537\% | 28.36 | 79.291\% |
| 29 Years - 30 Years | 44,223,368.24 | 1.517\% | 499 | 1.872\% | 2.076\% | 29.28 | 81.748\% |
| 30 Years >= | 303,737,588.21 | 10.419\% | 3,576 | 13.414\% | 2.846\% | 79.50 | 57.024\% |
| Unknown |  |  |  |  |  |  |  |
|  | 2,915,210,126.52 | 100.00\% | 26,658 | 100.00\% | 2.917\% | 27.99 | 64.848\% |


| Weighted Average |  |
| :--- | :--- |
| Minimum | 28 Years |
| Maximum | 80 Years |

## 8. Current Loan to Original Market Value

| From (>) - Until (< $=$ ) |  | Aggregate Outstanding Amount | \% of Total | Nr of Loans | \% of Total Weighted Average Weighted Average Weighted average |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NHG |  | 452,776,230.75 | 15.532\% | 2,696 | 22.572\% | 2.68\% | 27.76 | 68.444\% |
| < $=10 \%$ |  | 2,224,277.03 | 0.076\% | 26 | 0.218\% | 3.516\% | 34.99 | 4.298\% |
| 10\% - 20\% |  | 8,054,716.71 | 0.276\% | 115 | 0.963\% | 2.895\% | 41.86 | 12.395\% |
| 20\% - 30\% |  | 23,058,221.12 | 0.791\% | 236 | 1.976\% | 2.975\% | 38.01 | 19.548\% |
| 30\% - 40\% |  | 41,232,017.69 | 1.414\% | 330 | 2.763\% | 2.925\% | 37.36 | 26.961\% |
| 40\% - 50\% |  | 73,724,808.75 | 2.529\% | 453 | 3.793\% | 2.957\% | 34.65 | 35.066\% |
| 50\% - 60\% |  | 140,946,511.47 | 4.835\% | 685 | 5.735\% | 2.938\% | 32.67 | 43.384\% |
| 60\% - 70\% |  | 241,223,871.31 | 8.275\% | 975 | 8.163\% | 2.981\% | 30.50 | 51.822\% |
| 70\% - 80\% |  | 453,795,360.80 | 15.566\% | 1,552 | 12.994\% | 2.939\% | 28.24 | 59.462\% |
| 80\% - $90 \%$ |  | 625,414,667.96 | 21.454\% | 2,000 | 16.745\% | 2.967\% | 26.02 | 66.605\% |
| 90\% - 100\% |  | 636,333,769.20 | 21.828\% | 2,006 | 16.795\% | 2.961\% | 26.72 | 75.426\% |
| 100\% - 110\% |  | 216,425,673.73 | 7.424\% | 870 | 7.284\% | 2.977\% | 25.84 | 85.703\% |
| 110\% - 120\% |  |  |  |  |  |  |  |  |
| 120\% - 130\% |  |  |  |  |  |  |  |  |
| 130\% - 140\% |  |  |  |  |  |  |  |  |
| 140\% - 150\% |  |  |  |  |  |  |  |  |
| 150\% > |  |  |  |  |  |  |  |  |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 2,915,210,126.52 | 100.00\% | 11,944 | 100.00\% | 2.917\% | 27.99 | 64.848\% |

## 9. Current Loan To Indexed Market Value



## 10. Loanpart Coupon (interest rate bucket)

| From (>) - Until (<=) | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total Weighted Average Coupon |  | Weighted Average | Weighted average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| < $=0.5 \%$ |  |  |  |  |  |  |  |
| 0.5\%-1.0\% |  |  |  |  |  |  |  |
| 1.0\% - 1.5\% | 31,687,881.10 | 1.087\% | 396 | 1.485\% | 1.395\% | 33.23 | 52.495\% |
| 1.5\% - $2.0 \%$ | 222,047,968.65 | 7.617\% | 2,481 | 9.307\% | 1.801\% | 29.86 | 65.441\% |
| 2.0\% - $2.5 \%$ | 524,396,671.11 | 17.988\% | 5,079 | 19.052\% | 2.298\% | 30.16 | 66.208\% |
| 2.5\% - 3.0\% | 1,033,142,779.87 | 35.44\% | 8,920 | 33.461\% | 2.789\% | 27.98 | 65.758\% |
| 3.0\% - $3.5 \%$ | 701,734,332.93 | 24.071\% | 5,811 | 21.798\% | 3.219\% | 26.64 | 64.885\% |
| 3.5\% - 4.0\% | 185,196,026.23 | 6.353\% | 1,494 | 5.604\% | 3.718\% | 27.45 | 65.846\% |
| 4.0\% - 4.5\% | 96,724,630.59 | 3.318\% | 1,036 | 3.886\% | 4.224\% | 24.99 | 56.429\% |
| 4.5\% - 5.0\% | 60,580,346.11 | 2.078\% | 673 | 2.525\% | 4.775\% | 25.29 | 61.381\% |
| 5.0\% - 5.5\% | 39,669,300.54 | 1.361\% | 494 | 1.853\% | 5.243\% | 24.03 | 53.845\% |
| 5.5\%-6.0\% | 13,160,671.06 | 0.451\% | 172 | 0.645\% | 5.711\% | 24.40 | 56.967\% |
| 6.0\% - $6.5 \%$ | 6,190,384.08 | 0.212\% | 84 | 0.315\% | 6.21\% | 30.10 | 61.552\% |
| 6.5\%-7.0\% | 635,514.30 | 0.022\% | 17 | 0.064\% | 6.734\% | 19.39 | 37.767\% |
| 7.0\% > | 43,619.95 | 0.001\% | 1 | 0.004\% | 7.05\% | 4.92 | 45.18\% |
| Unknown |  |  |  |  |  |  |  |
|  | 2,915,210,126.52 | 100.00\% | 26,658 | 100.00\% | 2.917\% | 27.99 | 64.848\% |


| Weighted Average | $2.9 \%$ |
| :--- | :--- |
| Minimum | $1.1 \%$ |
| Maximum | $7.1 \%$ |

## 11. Remaining Interest Rate Fixed Period



| Weighted Average | 11 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 | Weighted Average | Weighted average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed | 2,891,922,584.96 | 99.201\% | 26,230 | 98.394\% | 2.926\% | 27.99 | 64.895\% |
| Floating | 23,287,541.56 | 0.799\% | 428 | 1.606\% | 1.722\% | 28.75 | 59.094\% |
| Unknown |  |  |  |  |  |  |  |
|  | 2,915,210,126.52 | 100.00\% | 26,658 | 100.00\% | 2.917\% | 27.99 | 64.848\% |

## 13. Property Description



## 14. Geographical Distribution (by province)

| Province | Aggregate Outstanding Amount | \% of Total | Nr of Borrowers | \% of Total Weighted Average $\begin{gathered}\text { Coupon }\end{gathered}$ |  | Weighted Average Maturity | Weighted average CLIIMV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Drenthe | 64,516,881.18 | 2.213\% | 310 | 2.595\% | 2.828\% | 28.83 | 70.139\% |
| Utrecht | 284,264,495.83 | 9.751\% | 1,006 | 8.423\% | 2.929\% | 27.69 | 61.783\% |
| Zeeland | 56,591,943.24 | 1.941\% | 275 | 2.302\% | 2.906\% | 27.28 | 67.748\% |
| Zuid-Holland | 739,250,371.73 | 25.358\% | 3,040 | 25.452\% | 2.941\% | 27.68 | 62.581\% |
| Flevoland | 67,245,372.59 | 2.307\% | 313 | 2.621\% | 2.808\% | 28.04 | 68.74\% |
| Friesland | 68,672,202.91 | 2.356\% | 341 | 2.855\% | 2.835\% | 30.94 | 71.774\% |
| Gelderland | 312,251,557.50 | 10.711\% | 1,288 | 10.784\% | 2.928\% | 28.65 | 68.86\% |
| Groningen | 71,908,869.44 | 2.467\% | 377 | 3.156\% | 2.809\% | 29.57 | 68.256\% |
| Limburg | 117,568,594.10 | 4.033\% | 552 | 4.622\% | 2.875\% | 28.85 | 69.086\% |
| Noord-Brabant | 455,582,366.96 | 15.628\% | 1,879 | 15.732\% | 2.929\% | 27.43 | 68.307\% |
| Noord-Holland | 535,021,800.85 | 18.353\% | 1,918 | 16.058\% | 2.921\% | 27.69 | 59.384\% |
| Overijssel | 142,229,939.40 | 4.879\% | 644 | 5.392\% | 2.907\% | 28.60 | 69.474\% |
| Unspecified | 105,730.79 | 0.004\% | 1 | 0.008\% | 4.243\% | 33.85 | 48.69\% |
|  | 2,915,210,126.52 | 100.00\% | 11,944 | 100.00\% | 2.917\% | 27.99 | 64.848\% |

## 15. Occupancy



## 16. Loanpart Payment Frequency

| Description |  | Aggregate Outstanding Amount | \% of Total | Nr of Loanparts | \% of Total Weighted Average Weighted Average Weighted average |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Half-yearly |  |  |  |  |  |  |  |  |
| Yearly |  |  |  |  |  |  |  |  |
| Quarterly |  |  |  |  |  |  |  |  |
| Monthly |  | 2,915,210,126.52 | 100.00\% | 26,658 | 100.00\% | 2.917\% | 27.99 | 64.848\% |
| Unknown |  |  |  |  |  |  |  |  |
|  | Total | 2,915,210,126.52 | 100.00\% | 26,658 | 100.00\% | 2.917\% | 27.99 | 64.848\% |

## 17. Guarantee Type

|  |  | Aggregate Outstanding Amount | \% of Total | Nr of Loans |  | \% of Total Weighted Average Weighted Average Weighted average <br> Coupon <br> Maturity |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| CLtIMV |  |  |  |  |  |  |

## Glossary

| Term | Deffinition / Calculation |
| :---: | :---: |
| A | Min ( $\mathrm{a}, \mathrm{b}$ ), where (a) is the sum of the Adjusted Current Balances and (b) is the sum of the Asset Percentage of Current Balance $-\kappa \mathrm{a}$ (alfa) of all Morgage Receivables; |
| ACT | Asset Cover Test, |
| Adjusted Current Balance | The "Adjusted Current Balance" of a Mortgage Receivable is the lower of: (i) the Current Balance of such Mortgage Receivable minus a (alta); and (ii) the LTV Cut-Off Percentage of the Indexed Valuation relating to such Mortgage Receivable, minus B (beta); |
| Asset Percentage | $93 \%$ or such other percentage figure as is determined from time to toime in accordance with the Asset Monitoring Agreement; |
| Assumed Mortgage interest Rate | 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; |
| Avaliable Liquidity Bufter | 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 |
| в | The cash standing to the credit of the CBC Transaction Accounts); |
| Base Prospectus | The base prospectus dated 20 Sepiember 2017 relating to the issue of the conditional pass-through overeed bonds, including any supplement; |
| c | Substiution Assets plus accrued interest thereon; |
| Calculaion Date | 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 |
| CBC Account Bank | N.V. Bank Needelandse Gemeenten in its capacity as CBC Account Bank under the CBC Account Agreement orits successor; |
| Closing Date | 20 Seplember 2017 |
| Construction Deposit | 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 |
| Credit Rating | An assessment of the credit worthiness of the notes of counterparies, assigned by the Rating Agency; |
| Current Balance | In relation to an Eligible Receivable at any date, the Net Oustanding Principal Amount, excluding Accrued Interest and Arrears of Interst; |
| Curent Loan to Iddexed Market Value (CLTMM) | Current Balance divided by the Indexed Valuation; |
| Current Loan to Oiginal Market Value (CLToMV) | Current Balance divided by the Origina Market Value; |
| Cutoff date | The last day of the month inmediately preeceing the date on which the investor Report is pubished; |
| D | Not applicable; |
| Documented Mrimum OC | The Net Outstanding Principal Amount of all Mortgage Receivables, excluding any Defaulted Receivables, plus (b) the Collateral Market Value of all Transierred Collateral in the form of Substitution Assets plus (c) all amounts standing to the balance of the CBC Transaction Accounts, |
| E | Not applicable; |
| Eligible Collateral | Euro denominated cash andior Subsitiulion Assels; |
| Index | 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; |
| Indexed Valuation (with respect to ACT calculation) | 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 |
| Interest Rate Fixed Period | Period tor which the current interest rate on the Mortgage Receivable remains unchanged; |
| Interest Rate Swap | An interest rate swap transaction that toms part of an interest Swap Agreement. |
| Interest Reserve Required Amount | means on the date with respect to which the Asset Cover Test is calculated (i.e. the end of each calendar month), the higher of zero and (i) U plus V minus W on such date; or (ii) such lower amount as long as this will not adversely affect the rating of any Series; |
| IRS | Interest Rate Swap; |
| Issuer | 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; |
| L | 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); |
| Legally Required Minimum OC | Means the minimum level of overcollateralization of $5 \%$ or such other percentage as may be required from time to time by the $C B$ Regulations. This means that the total outstanding balance of the cover assets in the pool must be $105 \%$ of the total amount of outstanding covered bonds |
| Liquidiy Eufier Test | means a monthly check, whether the Available Liquidity Buffer is equal to / or higher than the Required Liquidity Buffer, calculated in accordance with article $40(\mathrm{~g})$ of the Decree on Prudential Rules under the FSA (Besluit prudentiele regels Wit) and annually checked by the Asset Monitor |
| Loan Part(s) | One or more of the loan parts (leningdelen) of which a Mortgage Loan consists; |
| LTV Cut-off indexed valuaion \% | $80 \%$ 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 |
| Maturiy Date | 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 15 years after the |
| Net Outstanding Principal Amount | 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 |
| NHG | 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; |
| NHG Loan | A Mortgage Loan that has the benefit of an NHG guarantee; |
| Nominal OC | The Net Outstanding Principal Amount of all Mortgage Receivables, excluding any Defaulted Receivables, plus (b) the Collateral Market Value of al Transerred Collatera in the form Subsitution Asets pus (c) the cash standing the credit of the CBC Transection Account(s), exduding |
| Non NHG Loan | A Mortgage Loan that does not have the benefit of t NHG Guarantee; |
| Occupancy | The way the Mortgaged Asset is used (e.g. owner occupied); |
| Original Maket Value | In relation to any Mortgaged Asset the market value (markwaarde) 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 |
| Originator | Nationale-Nederlanden Levensserzeekering Maatschappij N.V. or Nationale-Nederlanden Bank N.V. |
| Outstanding Principal Amount | 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 |
| Performing Loans | Mortgage Loans which are current and theretiore do not show any arears; |
| Price Indexed Valuation | 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; |
| Rating Agency | Standard \& Poors Credit Market Senices Euroe Limited; |
| Remaining Tenor | The ime in years from the end of the reporting period to the maturity date of a Mortgage Loan; |
| Required Lquididy Butier | means an amount which is such amount as required for covered bonds pursuant to the CB Regulations to meet the obligation regarding interest payments and redemptions (the latter only in case of hard bullet covered bonds) under the covered bonds for the following six (6) months period |
| Reserve Fund | Means the balance of the Reserve Account which is the bank accounto t the CBC designated as such in the CBC Account Agreement; |
| Seasoning | Number of years since the origination of the Mortgage Loan Parst to the end of the Reporting Period; |
| Series | 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 |
| Set-Off | Claim that corresponds to a debt to the same borrower, which is not covered by the DGS; |
| Subsitution Assels | 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 |
| Transerred Colateral | 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; |
| u | The sum of the aggregate amount of interest payable in respect of all Series of Covered Bonds from the relevant date up to and including the relevant Maturity Date minus any amount of interest to be received under a Portfolio Swap Agreement in connection with a Series of Covered |
| $v$ | The productof: (i) the higher of (a) zero; and (i) the difierence between (i) the Porttoio Weighted Average Life and (i) the Series Weighted |
| w | Average Life, (ii) the aggregate Principal Amount Outstanding of all Series on the last day of the previous calendar month multiplied by ( 1 minus Estimated Portiolio Interest Income; |
|  |  |
| x | Not applicable; |
| r | Not applicable; |
| z | An amount equal to the interest Reseve Required Amount |
| ${ }^{\text {a }}$ (afa) | Gross sel-off as delermined according to Asset Monitoring Agreement; |
| (beta) | Ortgage Receivale the lower of (i) the LTV Cut-off per |

## Contact Information

| Account Bank | N.V. Bank Nederlandse Gemeenten | Administrator | Nationale-Nederlanden Bank N.V. |
| :---: | :---: | :---: | :---: |
|  | Koninginnegracht 2 |  | Prinses Beatrixlaan 35-37 |
|  | 2514 AA, 's-Gravenhage |  | 2595 AK, 's Gravenhage |
|  | The Netherlands |  | The Netherlands |
| Auditor | KPMG Accountants N.V. | Cash Manager | Nationale-Nederlanden Bank N.V. |
|  | Laan van Langerhuize 1 |  | Prinses Beatrixlaan 35-37 |
|  | 1186 DS Amstelveen |  | 2595 AK, 's Gravenhage |
|  | The Netherlands |  | The Netherlands |
| CBC Account Bank | N.V. Bank Nederlandse Gemeenten | Common Safe Keeper | Euroclear Netherlands |
|  | Koninginnegracht 2 |  | Herengracht 459-469 |
|  | 2514 AA, 's-Gravenhage |  | 1017 BS, Amsterdam |
|  | The Netherlands |  | The Netherlands |
| Cover Pool Monitor | KPMG Accountants N.V. | Covered Bond Company | NN Conditional Pass-Through Covered Bond Company B.V. |
|  | Laan van Langerhuize 1 |  | Prins Bernhard plein 200 |
|  | 1186 DS Amstelveen |  | 1097 JB Amsterdam |
|  | The Netherlands |  | The Netherlands |
| Issuer | Nationale-Nederlanden Bank N.V. | Lead Manager | ABN AMRO Bank N.V. |
|  | Prinses Beatrixlaan 35-37 |  | Gustav Mahlerlaan 10 |
|  | 2595 AK, 's Gravenhage |  | 1082 AP Amsterdam |
|  | The Netherlands |  | The Netherlands |
| Legal Adviser | NautaDutilh N.V. | Listing Agent | ABN AMRO Bank N.V. |
|  | Strawinskylaan 1999 |  | Gustav Mahlerlaan 10 |
|  | 1077 XV, Amsterdam |  | 1082 AP Amsterdam |
|  | The Netherlands |  | The Netherlands |
| Paying Agent | ABN AMRO Bank N.V. Gustav Mahlerlaan 10 | Security Trustee | Stichting Security Trustee NN Conditional Pass-Through Covered Bond Companv Hoogoorddreef 15 |
|  | 1082 AP Amsterdam |  | 1101 BA Amsterdam |
|  | The Netherlands |  | The Netherlands |
| Seller | Nationale-Nederlanden Bank N.V. | Seller Collection Account Bank | ING Bank N.V. |
|  | Prinses Beatrixlaan 35-37 |  | Foppingadreef 7 |
|  | 2595 AK, 's Gravenhage |  | 1102 BD Amsterdam |
|  | The Netherlands |  | The Netherlands |
| Servicer | Nationale-Nederlanden Bank N.V. | Tax Adviser | NautaDutilh N.V. |
|  | Prinses Beatrixlaan 35-37 |  | Strawinskylaan 1999 |
|  | 2595 AK, 's Gravenhage |  | 1077 XV, Amsterdam |
|  | The Netherlands |  | The Netherlands |


[^0]:    *Event is triggered if credit rating is below the rating as mentioned in the table

