# PENATES FUNDING N.V. - S.A. <br> Compartment Penates-4-Quarterly Investor Report 

Dates

| Start Date of the Quarterly Interest Period (including the date stated) | $25 / 08 / 2016$ |
| :--- | :---: |
| End Date of the Quarterly Interest Period (including the date stated) | $24 / 11 / 2016$ |
| Quarterly Payment Date | $25 / 11 / 2016$ |

Notes Issued on the Closing Date of 19 December 2011
EUR 8,077,500,000 Class A Mortgage-Backed Floating Rate Notes due 2045
EUR 472,500,000 Class B Mortgage-Backed Floating Rate Notes due 2045
EUR 450,000,000 Class C Mortgage-Backed Floating Rate Notes due 2045
EUR 117,000,000 Subordinated Class D Floating Rate Notes due 2045

All Principal, Interest, Balance and Expense amounts in this report are denominated in euro
Bond cash flow simulations and resulting average life figures under various CPR scenarios can be found on Bloomberg. The Bloomberg ticker for Penates Funding N.V. - S.A. is PENAT.

Notes of Penates Funding N.V. - S.A., institutionele vennootschap voor belegging in schuldvorderingen naar Belgisch recht / société d'investisment en créances institutionnelle de droit belge, acting through its Compartment Penates-4 (Penates Funding), can only be acquired, held by and transferred to institutional investors or professional investors as described in article $5 \S 3$ of the Law of 20 July 2004 on certain types of collective management of investment portfolios, as amended or replaced (an Institutional Investor) acting for their own account. Penates Funding will suspend the payment of dividends or interests in relation to its securities of which it becomes aware that these are held by a person who is not an Institutional Investor acting for its own account.

## Issuer:

Penates Funding N.V. - S.A., institutionele VBS naar Belgisch recht / SIC institutionnelle de droit belge acting through its Compartment PENATES-4, Koningsstraat 97, 4th floor, 1000 Brussels, Belgium, RPM Brussels VAT BE 0899.763.684

## Administrator:

Belfius Bank N.V. - S.A., Boulevard Pachéco 44, 1000 Brussels, Belgium, Tel: +32 2222 11 11, Account Number: 052-9006469-91, BIC: GKCCBEBB, IBAN: BE23 05290064 6991, RPM Brussels VAT BE 0403.201.185

## Administrator Contact:

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## Website:

https://www.belfius.com/EN/debt-issuance/securitisation/Penates-Funding/Penates-4/index.aspx

## Loan Portfolio

Collection Period Dates

| Collection Period Start Date (including the date stated) | $06 / 08 / 2016$ |
| :--- | ---: |
| Collection Period End Date (including the date stated) | $05 / 11 / 2016$ |
| Calculation Date | $22 / 11 / 2016$ |

## Number of Loans

| Number of loans at the beginning of the Collection Period (excluding defaulted loans) | 64304 |
| :--- | ---: |
| Matured loans | 965 |
| Fully Prepaid loans | 1656 |
| Loans Repurchased | 187 |
| Defaulted loans during the period | 54 |
| Number of loans at the end of the Collection Period (excluding defaulted loans) | 61442 |

## Amounts

| Outstanding balance at the beginning of the Collection Period (excluding defaulted loans) | 2200824747,36 |
| :--- | ---: |
| Scheduled Principal Received | 61320655,81 |
| Prepayments | 95787647,69 |
| Principal Balance of Loans Repurchased during the Collection Period | 5953181,93 |
| Principal Balance of Loans Defaulted during the Collection Period | 2951287,21 |
| Outstanding balance at the end of the Collection Period (excluding defaulted loans) | 2034811974,72 |

## Repurchase Details

| Repurchased Loans | Number of Loans | Principal Balance |
| :--- | :---: | :---: |
| of which Optional Repurchased Loans | 187 | 5953181,93 | | Total balance of Optional Loan Repurchases over the last 12 months | 0,00 |
| :--- | :---: |
| $\%$ of total balance of Optional Loan Repurchases over the last 12 months |  |
| Optional Loan Repurchase Trigger (Pass/Fail - Fail if >1\%) | 0,00 |


| Principal Balance of Loans repurchased during the Collection Period | 5953181,93 |
| :--- | :---: |
| Amount Received for Loans repurchased during the Collection Period | 5953181,93 |
| Principal Shortfall on Repurchased Loans during the Collection Period | 0,00 |

Delinquency Status (excluding defaulted loans)

| Delinquency Status * | Number of Loans | $\%$ of Number of Loans <br> Outstanding | Principal Balance <br> (in EUR) | $\%$ of Principal <br> Balance Loans <br> Outstanding |
| :--- | :---: | :---: | :---: | :---: |
| $1-30$ days | 155 | $0,25 \%$ | 10238452,71 | $0,49 \%$ |
| $31-60$ days | 41 | $0,07 \%$ | 3274395,67 | $0,16 \%$ |
| $61-90$ days | 0 | $0,00 \%$ | 0,00 | $0,00 \%$ |
| Total | 196 | $0,32 \%$ | 13512848,38 | $0,65 \%$ |
| * Delinquency statistics take into account the contractual grace period of 15 days |  |  |  |  |

Historical Delinquency Data


Default and Recovery Status

| Number of Loans Defaulted during the Collection Period | 54 |
| :--- | ---: |
| $\%$ of Number of Loans Outstanding | $0,09 \%$ |
| Principal Balance of Defaulted loans during the Collection Period | 2951287,21 |
| $\%$ of Principal Balance Loans Outstanding | $0,14 \%$ |
| Recoveries during the Collection Period | 5250607,55 |
| Cumulative Balance of Defaulted Loans since Closing | 92217278,83 |
| \% of Cumulative Balance of Defaulted Loans since Closing compared to the Initial Amount of Rated <br> Notes Issued | $1,02 \%$ |
| Cumulative Balance of Principal Recoveries since Closing compared to the Cumulative Balance of <br> Defaulted Loans since Closing | 47064423,61 |
| Cumulative Balance of Defaulted Loans since Closing minus Cumulative Recoveries | 45152855,22 |

Prepayment Data (excluding Repurchases)

| Prepayments Received during the Monthly Collection Period 6/08/2016-5/09/2016 | 29415326,58 |
| :--- | ---: |
| Prepayments Received during the Monthly Collection Period 6/09/2016-5/10/2016 | 32435821,37 |
| Prepayments Received during the Monthly Collection Period 6/10/2016-5/11/2016 | 33936499,74 |
| Annualised CPR during the Monthly Collection Period 6/08/2016-5/09/2016 | $14,75 \%$ |
| Annualised CPR during the Monthly Collection Period 6/09/2016-5/10/2016 | $16,51 \%$ |
| Annualised CPR during the Monthly Collection Period 6/10/2016-5/11/2016 | $17,63 \%$ |
| Average Annualised CPR since Closing | $17,58 \%$ |

Historical Prepayment Data (including and excluding Repurchases)


LTV Distribution
The LTV is calculated as Current Loan Balance (including Pari Passu Loans) divided by the Original Property Value.

|  | LTV at Closing |  | LTV at the end of the Collection Period |  |
| ---: | :---: | :---: | :---: | :---: |
|  | in EUR | in $\%$ | in EUR | in $\%$ |
| $0 \%-10 \%$ | 82904809,42 | $0,92 \%$ | 136293454,22 | $6,70 \%$ |
| $10 \%-20 \%$ | 310551161,22 | $3,45 \%$ | 235865111,72 | $11,59 \%$ |
| $20 \%-30 \%$ | 489672202,10 | $5,44 \%$ | 255583001,03 | $12,56 \%$ |
| $30 \%-40 \%$ | 697803610,07 | $7,75 \%$ | 275129166,62 | $13,52 \%$ |
| $40 \%-50 \%$ | 896567136,69 | $9,96 \%$ | 259473500,08 | $12,75 \%$ |
| $50 \%-60 \%$ | 1027704693,89 | $11,42 \%$ | 206392968,11 | $10,14 \%$ |
| $60 \%-70 \%$ | 1072500965,58 | $11,92 \%$ | 183805667,63 | $9,03 \%$ |
| $70 \%-80 \%$ | 1111945474,36 | $12,35 \%$ | 208215912,02 | $10,23 \%$ |
| $80 \%-90 \%$ | 1121154362,25 | $12,46 \%$ | 200988709,02 | $9,88 \%$ |
| $90 \%-100 \%$ | 1610226022,79 | $17,89 \%$ | 62146985,61 | $3,05 \%$ |
| $100 \%-110 \%$ | 467276138,27 | $5,19 \%$ | 9297054,48 | $0,46 \%$ |
| $110 \%-120 \%$ | 100501866,92 | $1,12 \%$ | 1043502,50 | $0,05 \%$ |
| $120 \%-130 \%$ | 8993652,39 | $0,10 \%$ | 340000,00 | $0,02 \%$ |
| $>130 \%$ | 2197899,26 | $0,02 \%$ | 374900,37 | $0,02 \%$ |
| Total | 8999999995,21 | $100,00 \%$ | 2034949933,41 | $100,00 \%$ |

## DTI Distribution

The DTI is calculated as the debt of the client divided by the income of the client.
Note that the debt and income data are not updated.

|  | DTI at Closing |  | DTI at the end of the Collection Period |  |
| :---: | :---: | :---: | :---: | :---: |
|  | in EUR | in \% | in EUR | in \% |
| 0\%-10\% | 56658 038,81 | 0,63\% | 16936 408,65 | 0,83\% |
| 10\%-20\% | 291065616,20 | 3,23\% | 86353 355,20 | 4,24\% |
| 20\%-30\% | 1066379 434,32 | 11,85\% | 291468 672,84 | 14,32\% |
| 30\%-40\% | 2192780 809,88 | 24,36\% | 521345 404,76 | 25,62\% |
| 40\%-50\% | 1952261447,37 | 21,69\% | 431774 433,21 | 21,22\% |
| 50\%-60\% | 1114248 329,46 | 12,38\% | 237921 150,63 | 11,69\% |
| 60\%-70\% | 664679 685,84 | 7,39\% | 137237 333,55 | 6,74\% |
| > 70\% | 705846060,57 | 7,84\% | 137741065,36 | 6,77\% |
| Not Determined | 956080 572,76 | 10,62\% | 174172 109,21 | 8,56\% |
| Total | 8999999 995,21 | 100,00\% | 2034949 933,41 | 100,00\% |
| W.A. DTI (in \%) * | 44,49\% |  | 42,74\% |  |
| * Weighted Average DTI based on the outstanding loan balances. |  |  |  |  |

## Quarterly Cash Flows

1. Aggregated Cash Flows under the Monthly Interest Waterfalls

The Monthly Interest Available amounts and the Monthly Interest Priority of Payments are aggregated

## Aggregated Monthly Interest Priority of Payments

| Interest Received by the Issuer on the Loans | 13847221,63 |
| :--- | ---: |
| Prepayment Penalties under the Loans | 831321,41 |
| Late Charges under the Loans | 1779,96 |
| Interest Amounts received in respect of Repurchases or other Amounts received under the MLSA | 3666,80 |
| Amounts transferred from the Deposit Account | 0,00 |
| Drawings on the Reserve Fund | 0,00 |
| Total Aggregated Available Amount | 14683989,80 |

Aggregated Monthly Interest Priority of Payments

| i) The Security Agent | 0,00 |
| :---: | :---: |
| ii) The Administrator | 85 857,99 |
| iii) a. The Servicer | 301 156,56 |
| b. 1 The Accounting Services Provider | 6 250,00 |
| b. 2 The Corporate Services Provider | 625,00 |
| c. The Directors | 0,00 |
| iv) a. The NBB | 0,00 |
| b. The FSMA | 0,00 |
| c. The Euronext Brussels Stock Exchange | 0,00 |
| d. The CFI | 0,00 |
| e. The Auditor | 0,00 |
| f. The Fonds ter bestrijding van Overmatige Schuldenlast | 0,00 |
| g. The Rating Agencies | 0,00 |
| h. The Account Bank | 0,00 |
| i. The Domiciliary Agent | 2500,00 |
| j. The third parties of any payment of the Issuer's liability, if any, for taxes | 0,00 |
| k. The Dividend Reserve | 0,00 |
| v) Other costs payable not contained in iv) | 114,34 |
| vi) The Guaranteed Excess Margin | 2399726,28 |
| vii) The Payments to the Senior Swap Counterparty | 6904873,99 |
| viii) The Payments to the Junior Swap Counterparty | 4982885,63 |
| Total Aggregated Amount Paid | 14683 989,79 |

## 2. Cash Flows under the Notes Interest Waterfall

Notes Interest Available Amount

| The amounts received from the Senior Swap Counterparty under the Senior Swap Agreement | 6866876,72 |
| :--- | ---: |
| The amounts received from the Junior Swap Counterparty under the Junior Swap Agreement | 4177490,00 |
| Interest Accrued on sums standing to the credit of the Issuer Accounts | 0,00 |
| Drawings on the Reserve Fund | 0,00 |
| Any amounts received in respect of Defaulted Loans (Recoveries) | 5250607,55 |
| Any Remaining Amount standing to the credit of the Transaction Account | 0,00 |
| Excess over the Reserve Fund Required Amount | 5284228,25 |
| Guaranteed Excess Margin | 2399726,28 |
| Amounts to cover for Liquidity Shortfalls transferred from the Deposit Account | 0,00 |
| Principal Available Amount for Class A Interest Shortfall | 0,00 |
| Total Aggregated Amount Available | 23978928,80 |

Notes Interest Priority of Payments

| i) a. | Accrued Interest Paid on the Class A Notes | 6866876,72 |
| :---: | :---: | :---: |
| b. | Senior Swap Termination Amounts | 0,00 |
| ii) | Replenishment of Risk Mitigation Deposit Amount with respect to Liquidity Shortfall Risk | 0,00 |
| iii) | Replenishment of the Reserve Fund (as long as the Class A Notes are outstanding) | 0,00 |
| iv) | Amounts written down on the Class A PDL | 0,00 |
| v) | Amounts written down on the Class B PDL | 0,00 |
| vi) a . | Accrued Interest Paid on the Class B Notes | 1874040,00 |
| b. | Amounts Credited on the Class B IDL | 0,00 |
| c. | Junior Swap Termination Amounts | 0,00 |
| vii) | Replenishment of the Reserve Fund (as soon as the Class A Notes have been redeemed) | 0,00 |
| viii) | Amounts written down on the Class C PDL | 2951287,21 |
| ix) a . | Accrued Interest Paid on the Class C Notes | 2302300,00 |
| b. | Amounts Credited on the Class C IDL | 0,00 |
| x) | Accrued Interest Paid on the Class D Notes | 322 016,81 |
| xi) | Amounts Credited on the Class D IDL | 0,00 |
| xii) | Amounts of principal due and unpaid in respect of the Class D Notes | 5284230,12 |
| xiii) | All Subordinated Swap Amounts due or overdue to the Senior Swap Counterparty | 0,00 |
| xiv) | All Subordinated Swap Amounts due or overdue to the Junior Swap Counterparty | 0,00 |
| xv) | Deferred Purchase Price Paid to the Seller | 4378 177,94 |
| Total Aggregated Amount Paid |  | 23978 928,80 |

## 3. Cash Flows under the Quarterly Principal Waterfall

Quarterly Principal Available Amount

| Principal received under the Mortgage Loans | 157108303,50 |
| :--- | ---: |
| Principal Amounts received in respect of repurchases or other amounts received under the MLSA | 5953181,93 |
| Amounts Credited to the Principal Deficiency Ledgers | 2951287,21 |
| Principal Amount brought forward from the Previous Period | 42,55 |
| Amounts to be receveid from the Risk Mitigation Deposit transferred from the Deposit Account | 0,00 |
| Total Available Funds | 166012815,19 |

## Quarterly Principal Priority of Payments

| i) Principal diverted to cover Interest Shortfalls on the Class A notes or any shortfalls to pay | 0,00 |
| :--- | ---: |
| Senior Swap Termination Amounts | 166012657,20 |
| iii) Principal Redemption Class A Notes | 0,00 |
| iv) Principal Redemption Class B Notes | 0,00 |
| Total Aggregated Amodemption Class C Notes | 166012657,20 |
| Rounding Difference Transferred to the Next Quarterly Period | 157,99 |
| Total Amount Allocated | 166012815,19 |

## Principal Deficiency Ledger Balances

|  | Balance at the <br> beginning of the <br> Quarter | Amounts debited to <br> the PDL during the <br> Quarter | Amounts credited to <br> the PDL during the <br> Quarter | Balance at the end of <br> the Quarter |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Class A PDL | 0,00 | 0,00 | 0,00 | 0,00 |
| Class B PDL | 0,00 | 0,00 | 0,00 | 0,00 |
| Class C PDL | 0,00 | 2951287,21 | 2951287,21 | 0,00 |

## Interest Deficiency Ledger Balances

|  | Balance at the <br> beginning of the <br> Quarter | Amounts debited to <br> the IDL | Amounts credited to <br> the IDL | Balance at the end of <br> the Quarter |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Class B IDL | 0,00 | 0,00 | 0,00 | 0,00 |
| Class C IDL | 0,00 | 0,00 | 0,00 | 0,00 |
| Class D IDL | 0,00 | 0,00 | 0,00 | 0,00 |

## Reserve Fund

| Reserve Fund Required Amount for this Period | 57223693,41 |
| :--- | ---: |
| Opening Balance of the Reserve Fund | 57223693,41 |
| Amounts Drawn from the Reserve Fund | 0,00 |
| Excess over Cap Reserve Fund | 5284228,25 |
| Amounts Added to the Reserve Fund | 0,00 |
| Closing Balance of the Reserve Fund | 51939465,15 |
| Reserve Fund Required Amount for the Next Period | 51939465,15 |
| Delinquency Trigger Reserve Fund (Pass/Fail - Fail if > 2.5\% during one period) | Pass |
| Cumulative Default Trigger Reserve Fund (Pass/Fail - Fail if $>2 \%)$ | Pass |

## Note Balances and Periodic Payments under the Notes

Class A Notes

| ISIN code | BE0002408806 |
| :--- | ---: |
| Common Code | 072055403 |
| Balance at Closing Date (in EUR) | 8077500000,00 |
| Total Outstanding Balance Before Principal Redemption (in EUR) | 1278324794,70 |
| Principal Redemption (in EUR) | 166012657,20 |
| Total Outstanding Balance After Principal Redemption (in EUR) | 1112312137,50 |
| Bond Factor After Principal Redemption | 0,137705000000 |
| Annual Interest Rate for the Period (3M Euribor +120 bp) | $2,102 \%$ |
| Interest Paid (in EUR) | 6866876,72 |
| Number of Bonds Outstanding | 32310 |
| Outstanding Balance Per Bond before Principal Redemption (in EUR) | 39564,37 |
| Principal Redemption Per Bond (in EUR) | 5138,12 |
| Interest Payment Per Bond (in EUR) * | 212,53 |
| Outstanding Balance Per Bond after Principal Redemption (in EUR) | 34426,25 |
| Fitch Rating | A+sf |
| Moody's Rating | Aaa (sf) |
| DBRS Rating | AA (sf) |
| I Interest per bond assuming the holder holds one bond. The interest per bond might be higher due to rounding differences in the <br> clearing system in case a bondholder holds more than one bond |  |

## Class B Notes

| ISIN code | BE6228345722 |
| :--- | ---: |
| Common Code | 072056477 |
| Balance at Closing Date (in EUR) | 472500000,00 |
| Total Outstanding Balance Before Principal Redemption (in EUR) | 472500000,00 |
| Principal Redemption (in EUR) | 0,00 |
| Total Outstanding Balance After Principal Redemption (in EUR) | 472500000,00 |
| Bond Factor After Principal Redemption | 1,000000000000 |
| Annual Interest Rate for the Period (3M Euribor +185 bp) | $1,552 \%$ |
| Interest Paid (in EUR) | 1874040,00 |
| Interest Debited to the Class B IDL (in EUR) | 0,00 |
| Number of Bonds Outstanding | 1890 |
| Outstanding Balance Per Bond before Principal Redemption (in EUR) | 250000,00 |
| Principal Redemption Per Bond (in EUR) | 0,00 |
| Interest Payment Per Bond (in EUR) | 991,55 |
| Outstanding Balance Per Bond after Principal Redemption (in EUR) | 250000,00 |
| Fitch Rating | A |
| Moody's Rating | Aa1 (sf) |
| DBRS Rating | $\mathrm{A} \mathrm{(sf)}$ |
| I Interest per bond assuming the holder holds one bond. The interest per bond might be higher due to rounding differences in the <br> clearing system in case a bondholder holds more than one bond |  |

## Class C Notes

| ISIN code | BE6228366934 |
| :--- | ---: |
| Balance at Closing Date (in EUR) | 450000000,00 |
| Total Outstanding Balance Before Principal Redemption (in EUR) | 450000000,00 |
| Principal Redemption (in EUR) | 0,00 |
| Total Outstanding Balance After Principal Redemption (in EUR) | 450000000,00 |
| Bond Factor After Principal Redemption | 1,000000000000 |
| Annual Interest Rate for the Period (3M Euribor + 230 bp) | $2,002 \%$ |
| Interest Paid (in EUR) | 2302300,00 |
| Interest Debited to the Class C IDL (in EUR) | 0,00 |
| Number of Bonds Outstanding | 1800 |
| Outstanding Balance Per Bond before Principal Redemption (in EUR) | 250000,00 |
| Principal Redemption Per Bond (in EUR) | 0,00 |
| Interest Payment Per Bond (in EUR) | 1279,05 |
| Outstanding Balance Per Bond after Principal Redemption (in EUR) | 250000,00 |
| * Interest per bond assuming the holder holds one bond. The interest per bond might be higher due to rounding differences in the <br> clearing system in case a bondholder holds more than one bond |  |

## Class D Notes

| ISIN code | BE6228367940 |
| :--- | ---: |
| Balance at Closing Date (in EUR) | 117000000,00 |
| Total Outstanding Balance Before Principal Redemption (in EUR) | 57223695,63 |
| Principal Redemption (in EUR) | 5284230,12 |
| Total Outstanding Balance After Principal Redemption (in EUR) | 51939465,51 |
| Bond Factor After Principal Redemption | 0,443927055641 |
| Annual Interest Rate for the Period (3M Euribor + 250 bp) | $2,202 \%$ |
| Interest Paid (in EUR) | 322016,81 |
| Interest Debited to the Class D IDL (in EUR) | 0,00 |
| Number of Bonds Outstanding | 468 |
| Outstanding Balance Per Bond before Principal Redemption (in EUR) | 122272,85 |
| Principal Redemption Per Bond (in EUR) | 11291,09 |
| Interest Payment Per Bond (in EUR) | 688,07 |
| Outstanding Balance Per Bond after Principal Redemption (in EUR) | 110981,76 |
| * Interest per bond assuming the holder holds one bond. The interest per bond might be higher due to rounding differences in the <br> clearing system in case a bondholder holds more than one bond |  |

## Counterparty Ratings

|  | Fitch | Moody's | DBRS |
| :---: | :---: | :---: | :---: |
| Senior Swap counterparty Short Term Rating (Belfius <br> Bank Belgium N.V./S.A.) | F2 | P-2 | R-1(low) |
| Senior Swap counterparty Long Term Rating (Belfius <br> Bank Belgium N.V./S.A.) | A- (stable) | A3 (stable) | A(low) |
| Junior Swap counterparty Short Term Rating (Belfius <br> Bank Belgium N.V./S.A.) | F2 | P-2 | R-1(low) |
| Junior Swap counterparty Long Term Rating (Belfius <br> Bank Belgium N.V./S.A.) | A- (stable) | A3 (stable) | A(low) |
| Account Bank Short Term Rating (Belfius Bank <br> Belgium N.V./S.A.) | F2 | P-2 | R-1 (low) |
| Seller Short Term Rating (Belfius Bank Belgium <br> N.V./S.A.) | F2 | P-2 | R-1(low) |

## Artical 122a Disclosure: Belfius Bank Exposure

|  | Outstanding Balance <br> in EUR | Current Belfius <br> Exposure in EUR | Current Belfius <br> Exposure in $\%$ |
| :--- | :---: | :---: | :---: |
| Class C Notes | 450000000,00 | 450000000,00 | $100,00 \%$ |
| Class D Notes | 51939465,51 | 51939465,51 | $100,00 \%$ |

## Comments

$\square$

