# Tulip Mortgage Funding 2019-1 B.V.

# **Monthly Portfolio and Performance Report**

Reporting Period: 1 September 2023 - 30 September 2023

Reporting Date: 30 September 2023

AMOUNTS IN EURO

Vistra Capital Markets (Netherlands) N.V.

www.dutchsecuritisation.nl

Report Version 1.4 - May 2019

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Key Dates							
Note Class	Class A	Class B	Class C	Class Z1	Class Z2	Class X	Class R
Key Dates							
Closing Date	20 Nov 2019						
First Optional Redemption Date	18 Oct 2024						
Step Up Date	18 Oct 2024	18 Oct 2024	18 Oct 2024	N/A	N/A	N/A	N/A
Original Weighted Average Life (expected)	N/A						
Legal Maturity Date	18 Oct 2056						
Portfolio Date	30 Sep 2023						
Determination Date	13 Oct 2023						
Interest Payment Date	18 Oct 2023	N/A	N/A				
Principal Payment Date	18 Oct 2023						
Current Reporting Period	1 Sep 2023 - 30 Sep 2023						
Previous Reporting Period	1 Aug 2023 - 31 Aug 2023						
Accrual Start Date	18 Jul 2023	N/A	N/A				
Accrual End Date	18 Oct 2023	N/A	N/A				
Accrual Period (in days)	92	92	92	92	92	N/A	N/A
Fixing Date Reference Rate	14 Jul 2023	N/A	N/A				

The Mortgage Loan Portfolio	
Number of Mortgage Loans	
Number of Mortgage Loans at the beginning of the Reporting Period	
Matured Mortgage Loans	-/-
Prepaid Mortgage Loans	-/-
Further Advances / Modified Mortgage Loans	
Replacements	
Replenishments	
Loans repurchased by the Seller	-/-
Foreclosed Mortgage Loans	-/-
Others	
Number of Mortgage Loans at the end of the Reporting Period	
Amounts	
Net Outstanding balance at the beginning of the Reporting Period	
Scheduled Principal Receipts	-/-
Prepayments	-/-
Further Advances / Modified Mortgage Loans	
Replacements	
Replenishments	
Loans repurchased by the Seller	-/-
Foreclosed Mortgage Loans	-/-
	-/-
Others	
Rounding	
Net Outstanding balance at the end of the Reporting Period	
Amount of Construction Deposit Obligations	
Construction Deposit Obligations at the beginning of the Reporting Period	
Changes in Construction Deposit Obligations	

274,520,052.50 599,150.64 1,510,592.03 2,107,489.75 0.00 0.00 0.00 0.00 0.00 0.00

274,517,799.58

682,138.98 -178,954.51

503,184.47

Changes in Construction Deposit Obligations

Construction Deposit Obligations at the end of the Reporting Period

 Amount of Saving Deposits

Saving Deposit at the beginning of the Reporting Period	0.00
Changes in Saving Deposits	0.00
Saving Deposits at the end of the Reporting Period	0.00

\* The figures presented in the upper table represent the number of mortgage loan parts instead of the mortgage loans

From ( >= )	Until ( <= )	Arrears Amount	Aggregate Outstanding Not. Amount	% of Total	Nr of Mortgage Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV
	Performing	0.00	274,199,417.38	99.88%	869	99.89%	2.60%	24.95	78.99%
<=	29 days	0.00	0.00	0.00%	0	0.00%	0.00%	0.00	0.00%
30 days	59 days	1,445.85	318,382.20	0.12%	1	0.11%	2.63%	24.33	82.25%
60 days	89 days	0.00	0.00	0.00%	0	0.00%	0.00%	0.00	0.00%
90 days	119 days	0.00	0.00	0.00%	0	0.00%	0.00%	0.00	0.00%
120 days	149 days	0.00	0.00	0.00%	0	0.00%	0.00%	0.00	0.00%
150 days	179 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	1,445.85	274,517,799.58	100.00%	870	100.00%	2.60%	24.92	79.00%

Weighted Average	1,445.85
Minimum	1,445.85
Maximum	1,445.85

### **Foreclosure Statistics - Total**

		Previous Period	Current Period
Foreclosures reporting periodically			
Number of Mortgage Loans foreclosed during the Reporting Period		0	
Net principal balance of Mortgage Loans foreclosed during the Reporting Period		0.00	0.0
Other foreclosed amounts (e.g. interest in arrears and penalties) during the Reporting Period		0.00	0.0
Total amount of foreclosures / defaults of Mortgage Loans during the Reporting Period		0.00	0.0
Recoveries from sales on Foreclosed Mortgage Loans during the Reporting Period	-/-	0.00	0.0
Total amount of losses on Foreclosed Mortgage Loans during the Reporting Period		0.00	0.0
Post-Foreclosure recoveries on Foreclosed Mortgage Loans during the Reporting Period	-/-	0.00	0.0
Losses minus recoveries during the Reporting Period		0.00	0.0
Average loss severity during the Reporting Period		0.00	0.0
Foreclosures since Closing Date			
Number of Mortgage Loans foreclosed since the Closing Date		0	
Percentage of number of Mortgage Loans at Closing Date (%, including replenished loans)		0.00%	0.00
Net principal balance of Mortgage Loans foreclosed since the Closing Date		0.00	0.0
Percentage of net principal balance at the Closing Date (%, including replenished loans)		0.00%	0.00
Net principal balance of Mortgage Loans foreclosed since the Closing Date		0.00	0.0
Other foreclosed amounts (e.g. interest in arrears and penalties) since the Closing Date		0.00	0.0
Total amount of foreclosures / defaults of Mortgage Loans since the Closing Date		0.00	0.0
Recoveries from sales on Foreclosed Mortgage Loans since the Closing Date	-/-	0.00	0.0
Total amount of losses on Mortgage Loans foreclosed since the Closing Date		0.00	0.0
Post-Foreclosure recoveries on Mortgage Loans Foreclosed since the Closing Date	-/-	0.00	0.0
Losses minus recoveries since the Closing Date		0.00	0.0
Average loss severity since the Closing Date		0.00	0.0
Foreclosures			
Number of Mortgage Loans in foreclosure at the beginning of the Reporting Period		0	
Number of new Mortgage Loans in foreclosure during the Reporting Period		0	
Number of Mortgage Loans for which foreclosure was completed in the Reporting Period	-/-	0	
Number of Mortgage Loans in foreclosure at the end of the Reporting Period		0	
Net principal balance of Mortgage Loans in foreclosure at the beginning of the Reporting Period		0.00	0.0
Net principal balance of new Mortgage Loans in foreclosure during the Reporting Period		0.00	0.0
Net principal balance of Mortgage Loans for which foreclosure was completed during the Reporting Period	-/-	0.00	0.0
Net principal balance of Mortgage Loans in foreclosure at the end of the Reporting Period		0.00	0.0
Constant Default Rate			
Constant Default Rate current month		0.00000%	0.00000
Constant Default Rate 3-month average		0.00000%	0.00000
Constant Default Rate 6-month average		0.00000%	0.00000
Constant Default Rate 12-month average		0.00000%	0.00000
Constant Default Rate to date		0.00000%	0.00000

### Foreclosure Statistics - NHG Loans

		Previous Period	Current Period
Foreclosures reporting periodically			
Number of NHG Loans foreclosed during the Reporting Period		0	C
Net principal balance of NHG Loans foreclosed during the Reporting Period		0.00	0.00
Other foreclosed amounts of NHG Loans (e.g. interest in arrears and penalties) during the Reporting		0.00	0.00
Total amount of foreclosures / defaults on Foreclosed NHG Loans during the Reporting Period		0.00	0.00
Recoveries from sales on Foreclosed NHG Loans during the Reporting Period	-/-	0.00	0.00
Total amount of losses on Foreclosed NHG Loans during the Reporting Period		0.00	0.00
Post-foreclosure recoveries on foreclosed NHG loans during the Reporting Period	-/-	0.00	0.00
Losses minus recoveries during the Reporting Period		0.00	0.00
Average loss severity NHG Loans during the Reporting Period		0.00	0.00
Foreclosures since Closing Date			
Net principal balance of NHG Loans foreclosed since the Closing Date		0.00	0.00
Other foreclosed amounts of NHG Loans (e.g. interest in arrears and penalties) since the Closing Date		0.00	0.00
Total amount of foreclosures / defaults of NHG Loans since the Closing Date		0.00	0.00
Recoveries from sales on foreclosed NHG Loans since the Closing Date	-/-	0.00	0.00
Total amount of losses on NHG Loans foreclosed since the Closing Date		0.00	0.00
Post-Foreclosure recoveries on NHG Loans foreclosed since the Closing Date	-/-	0.00	0.00
Losses minus recoveries since the Closing Date		0.00	0.00
Average loss severity NHG Loans since the Closing Date		0.00	0.00
Foreclosures			
Number of NHG Loans in foreclosure at the beginning of the Reporting Period		0	0
Number of new NHG Loans in foreclosure during the Reporting Period		0	0
Number of NHG Loans for which foreclosure was completed in the Reporting Period	-/-	0	0
Number of NHG Loans in foreclosure at the end of the Reporting Period		0	0
Net principal balance of NHG Loans in foreclosure at the beginning of the Reporting Period		0.00	0.00
Net principal balance of new NHG Loans in foreclosure during the Reporting Period		0.00	0.00
Net principal balance of NHG Loans for which foreclosure was completed during the Reporting Period	-/-	0.00	0.00
Net principal balance of NHG Loans in foreclosure at the end of the Reporting Period		0.00	0.00
WEW Claims periodically			
Number of claims to WEW at the beginning of the Reporting Period		0	0
New claims to WEW during the Reporting Period		0	0
Finalised claims with WEW during the Reporting Period	-/-	0	0
Number of claims to WEW at the end of the Reporting Period		0	0
Notional amount of claims to WEW at the beginning of the Reporting Period		0.00	0.00
Notional amount of new claims to WEW during the Reporting Period		0.00	0.00
Notional amount of finalised claims with WEW during the Reporting Period	-/-	0.00	0.00
Notional amount of claims to WEW at the end of the Reporting Period		0.00	0.00
Notional amount of finalised claims with WEW during the Reporting Period		0.00	0.00
Amount paid out by WEW during the Reporting Period		0.00	0.00
Payout ratio WEW during the Reporting Period		0.00	0.00

### **Foreclosure Statistics - NHG Loans**

		Previous Period	Current Period
WEW Claims since Closing			
Number of finalised claims to WEW since the Closing Date		0	0
Amount of finalised claims with WEW since the Closing Date		0.00	0.00
Amount paid out by WEW since the Closing Date	-/-	0.00	0.00
Payout ratio WEW since the Closing Date		0.00	0.00
Reasons for non payout as percentage of non recovered claim amount			
Amount of finalised claims with WEW since the Closing Date		0.00	0.00
Amount paid out by WEW since the Closing Date	-/-	0.00	0.00
Non recovered amount of WEW since the Closing Date		0.00	0.00
Insufficient guaranteed amount due to decrease with annuity amount		0.00%	0.00%
		0.00%	0.00%
Loan does not comply with NHG criteria at origination			
Other administrative reasons		0.00%	0.00%
Other		0.00%	0.00%

### **Foreclosure Statistics - Non NHG Loans**

Foreclosures reporting periodically Number of Non NHG Loans foreclosed during the Reporting Period	0	
Number of Non NHG Loans foreclosed during the Reporting Period	0	
	U	C
Net principal balance of Non NHG Loans foreclosed during the Reporting Period	0.00	0.00
Other foreclosed amounts of Non NHG Loans (e.g. interest in arrears and penalties) during the Reporting Period	0.00	0.00
Total amount of foreclosures / defaults on Non Foreclosed NHG Loans during the Reporting Period	0.00	0.00
Recoveries from sales on Foreclosed Non NHG Loans during the Reporting Period -/-	0.00	0.00
Total amount of losses on Foreclosed Non NHG Loans during the Reporting Period	0.00	0.00
Post-foreclosure recoveries on Foreclosed Non NHG Loans during the Reporting Period -/-	0.00	0.00
Losses minus recoveries during the Reporting Period	0.00	0.00
Average loss severity Non NHG Loans during the Reporting Period	0.00	0.00
Foreclosures since Closing Date		
Net principal balance of Non NHG loans foreclosed since the Closing Date	0.00	0.00
Other foreclosed amounts of non Non NHG Loans (e.g. interest in arrears and penalties) since the Closing Date	0.00	0.00
Total amount of foreclosures / defaults of non Non NHG Loans since the Closing Date	0.00	0.00
Recoveries from sales on foreclosed Non NHG Loans since the Closing Date -/-	0.00	0.00
Total amount of losses on Non NHG Loans foreclosed since the Closing Date	0.00	0.00
Post-Foreclosure recoveries on Non NHG Loans foreclosed since the Closing Date -/-	0.00	0.00
Losses minus recoveries since the Closing Date	0.00	0.00
Average loss severity Non NHG Loans since the Closing Date	0.00	0.00
Foreclosures		
Number of Non NHG Loans in foreclosure at the beginning of the Reporting Period	0	C
Number of new Non NHG Loans in foreclosure during the Reporting Period	0	C
Number of Non NHG Loans for which foreclosure was completed in the Reporting Period -/-	0	C
Number of Non NHG Loans in foreclosure at the end of the Reporting Period	0	C
Net principal balance of Non NHG Loans in foreclosure at the beginning of the Reporting Period	0.00	0.00
Net principal balance of new Non NHG Loans in foreclosure during the Reporting Period	0.00	0.00
Net principal balance of Non NHG Loans for which foreclosure was completed during the Reporting Period -/-	0.00	0.00
Net principal balance of Non NHG Loans in foreclosure at the end of the Reporting Period	0.00	0.00

#### **Performance Ratios**

	Previous Period	Current Period
Constant Prepayment Rate (CPR)		
Annualized Life CPR	6.967%	6.955%
Annualized 1-month average CPR	6.288%	6.373%
Annualized 3-month average CPR	5.570%	6.415%
Annualized 6-month average CPR	5.309%	6.031%
Annualized 12-month average CPR	4.754%	4.339%
Principal Payment Rate (PPR)		
Annualized Life PPR	3.040%	3.035%
Annualized 1-month average PPR	2.667%	2.797%
Annualized 3-month average PPR	2.840%	2.868%
Annualized 6-month average PPR	2.815%	2.839%
Annualized 12-month average PPR	3.082%	3.057%
Payment Ratio		
Periodic Payment Ratio	100.000%	99.770%

**Transaction Specific Information** 

### Tulip Mortgage Funding 2019-1 B.V.

### 1. Key Characteristics

Description	As per Reporting Date	As per Closing Date
Principal amount	274,517,799.58	391,552,395.55
Value of savings deposits	0.00	0.00
Net principal balance	274,517,799.58	391,552,395.55
Construction Deposits	503,184.47	4,033,945.97
Net principal balance excl. Construction and Saving Deposits	274,014,615.11	387,518,449.58
Negative balance	0.00	-343.07
Net principal balance excl. Construction and Saving Deposits and Negative Balance	274,014,615.11	387,518,792.65
Number of loans	870	1,131
Number of loanparts	1,626	1,923
Number of negative loanparts	0	3
Average principal balance (borrower)	315,537.70	346,200.17
Weighted average current interest rate	2.60%	2.62%
Weighted average maturity (in years)	24.92	29.14
Weighted average remaining time to interest reset (in years)	17.57	21.79
Weighted average seasoning (in years)	4.67	0.50
Weighted average CLTOMV	79.00%	94.45%
Weighted average CLTIMV	62.68%	90.95%
Weighted average CLTIFV	76.78%	109.26%
Weighted average OLTOMV	89.69%	96.00%

### 2. Redemption Type

Description	Age	regate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Annuity		234,198,493.72	85.31%	1,309	80.50%	2.60%	24.93	79.60%	86.89%
Interest Only		25,260,751.64	9.20%	213	13.10%	2.60%	25.38	75.76%	7.34%
Linear		15,058,554.22	5.49%	104	6.40%	2.51%	24.52	75.01%	5.77%
Bridge									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%

# 3. Outstanding Loan Amount

From (>) - Until (<=)	Agg	regate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
< 25.000									
25,000 - 50,000									
50,000 - 75,000		250,862.62	0.09%	4	0.46%	2.54%	24.27	24.73%	0.08%
75,000 - 100,000		428,825.71	0.16%	5	0.57%	2.53%	23.92	33.81%	0.14%
100,000 - 150,000		3,030,742.24	1.10%	24	2.76%	2.45%	23.85	59.30%	0.72%
150,000 - 200,000		5,323,568.66	1.94%	30	3.45%	2.41%	24.38	56.04%	1.20%
200,000 - 250,000		19,689,941.08	7.17%	85	9.77%	2.56%	24.57	73.88%	2.00%
250,000 - 300,000		75,853,792.62	27.63%	274	31.49%	2.59%	24.93	80.84%	15.42%
300,000 - 350,000		70,804,699.01	25.79%	219	25.17%	2.57%	24.87	81.30%	31.53%
350,000 - 400,000		36,631,267.02	13.34%	98	11.26%	2.62%	25.08	78.71%	19.22%
400,000 - 450,000		27,438,207.56	10.00%	65	7.47%	2.59%	25.19	80.27%	12.22%
450,000 - 500,000		16,125,579.93	5.87%	34	3.91%	2.71%	25.27	75.96%	7.76%
500,000 - 550,000		8,875,470.96	3.23%	17	1.95%	2.65%	25.12	80.32%	3.60%
550,000 - 600,000		2,910,603.65	1.06%	5	0.57%	2.54%	25.31	80.85%	2.35%
600,000 - 650,000		1,879,210.24	0.68%	3	0.34%	2.56%	25.00	77.92%	1.76%
650,000 - 700,000		1,333,755.39	0.49%	2	0.23%	3.23%	26.20	85.67%	0.35%
700,000 - 750,000		702,821.06	0.26%	1	0.11%	2.73%	24.34	66.93%	0.56%
750,000 - 800,000		1,545,550.37	0.56%	2	0.23%	2.85%	25.56	77.42%	0.40%
800,000 - 850,000		808,089.35	0.29%	1	0.11%	2.53%	25.34	95.06%	0.22%
850,000 - 900,000		884,812.11	0.32%	1	0.11%	2.62%	25.34	90.74%	0.22%
900,000 - 950,000									
950,000 - 1,000,000									0.24%
1.000.000 >=									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

Average	315,538
Minimum	52,972
Maximum	884,812

### 4. Origination Year

From (>=) - Until (<)	Ag	gregate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
< 2018									
2018 - 2019		44,816,420.96	16.33%	225	13.84%	2.56%	24.03	76.51%	25.38%
2019 - 2020		213,523,803.43	77.78%	1,196	73.55%	2.57%	25.00	79.99%	74.62%
2020 - 2021		1,721,546.22	0.63%	28	1.72%	2.35%	25.29	79.69%	
2021 - 2022		1,297,529.37	0.47%	27	1.66%	2.16%	26.44	69.73%	
2022 - 2023		5,035,430.19	1.83%	85	5.23%	2.69%	27.06	69.04%	
2023 - 2024		8,123,069.41	2.96%	65	4.00%	3.46%	27.00	74.00%	
2024 - 2025									
2025 >=									
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%

We	eighted Average	2019	
Mir	nimum	2018	
Ma	ximum	2023	

# 5. Seasoning

From (>=) - Until (<)	Ag	gregate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
< 1 Year(s)		8,123,069.41	2.96%	65	4.00%	3.46%	27.00	74.00%	87.48%
1 Year(s) - 2 Year(s)		5,035,430.19	1.83%	85	5.23%	2.69%	27.06	69.04%	12.52%
2 Year(s) - 3 Year(s)		1,297,529.37	0.47%	27	1.66%	2.16%	26.44	69.73%	
3 Year(s) - 4 Year(s)		1,721,546.22	0.63%	28	1.72%	2.35%	25.29	79.69%	
4 Year(s) - 5 Year(s)		213,523,803.43	77.78%	1,196	73.55%	2.57%	25.00	79.99%	
5 Year(s) - 6 Year(s)		44,816,420.96	16.33%	225	13.84%	2.56%	24.03	76.51%	
6 Year(s) - 7 Year(s)									
7 Year(s) - 8 Year(s)									
8 Year(s) - 9 Year(s)									
9 Year(s) - 10 Year(s)									
10 Year(s) - 11 Year(s)									
11 Year(s) - 12 Year(s)									
12 Year(s) - 13 Year(s)									
13 Year(s) - 14 Year(s)									
14 Year(s) - 15 Year(s)									
15 Year(s) - 16 Year(s)									
16 Year(s) - 17 Year(s)									
17 Year(s) - 18 Year(s)									
18 Year(s) - 19 Year(s)									
19 Year(s) - 20 Year(s)									
20 Year(s) - 21 Year(s)									
21 Year(s) - 22 Year(s)									
22 Year(s) - 23 Year(s)									
23 Year(s) - 24 Year(s)									
24 Year(s) - 25 Year(s)									
25 Year(s) - 26 Year(s)									
26 Year(s) - 27 Year(s)									
27 Year(s) - 28 Year(s)									
28 Year(s) - 29 Year(s)									
29 Year(s) - 30 Year(s)									
30 Year(s) >=									
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	4.67 Year(s)								
Minimum	.67 Year(s)								

Maximum 5.67 Year(s)

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2053

### 6. Legal Maturity

Maximum

From (>=) - Until (<)	Aggr	egate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
2012									
2012 - 2015									
2015 - 2020									
2020 - 2025									0.01%
2025 - 2030		148,489.61	0.05%	2	0.12%	1.96%	5.34	45.39%	0.09%
2030 - 2035		152,471.47	0.06%	4	0.25%	2.29%	10.17	55.18%	0.05%
2035 - 2040		1,317,469.69	0.48%	22	1.35%	2.37%	14.71	71.76%	0.52%
2040 - 2045		5,910,911.32	2.15%	55	3.38%	2.51%	19.98	70.23%	2.24%
2045 - 2050		258,102,556.36	94.02%	1,390	85.49%	2.57%	25.02	79.41%	97.08%
2050 - 2055		8,885,901.13	3.24%	153	9.41%	3.37%	28.44	74.77%	
2055 - 2060									
2060 - 2065									
2065 - 2070									
2070 - 2075									
2075 - 2080									
2080 - 2085									
2085 - 2090									
2090 - 2095									
2095 - 2100									
2100 >=									
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	2048								
Minimum	2029								

### Tulip Mortgage Funding 2019-1 B.V.

#### Monthly Portfolio and Performance Report: 1 September 2023 - 30 September 2023

# 7. Remaining Tenor

From (>=) - Until (<)	Aggregate Outsta Ar	nding % of nount		Nr of panparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
< 1 Year(s)									
1 Year(s) - 2 Year(s)									
2 Year(s) - 3 Year(s)									
3 Year(s) - 4 Year(s)									0.00%
4 Year(s) - 5 Year(s)									0.01%
5 Year(s) - 6 Year(s)	148,4	189.61 0	05%	2	0.12%	1.96%	5.34	45.39%	
6 Year(s) - 7 Year(s)									
7 Year(s) - 8 Year(s)									0.01%
8 Year(s) - 9 Year(s)	3,	795.11 0	00%	1	0.06%	2.07%	8.50	60.97%	
9 Year(s) - 10 Year(s)	22,	310.18 0	01%	1	0.06%	2.07%	9.50	60.97%	0.08%
10 Year(s) - 11 Year(s)	125,	366.18 0	05%	2	0.12%	2.34%	10.34	53.96%	
11 Year(s) - 12 Year(s)	55,	719.37 0	02%	2	0.12%	2.23%	11.62	69.73%	
12 Year(s) - 13 Year(s)	24,	972.78 0	01%	1	0.06%	1.53%	12.34	79.06%	0.00%
13 Year(s) - 14 Year(s)	193,	652.45 0	07%	2	0.12%	2.24%	13.24	86.13%	0.01%
14 Year(s) - 15 Year(s)	135,4	171.82 0	05%	2	0.12%	2.24%	14.18	72.53%	0.04%
15 Year(s) - 16 Year(s)	856,	902.86 0	31%	14	0.86%	2.46%	15.32	67.64%	
16 Year(s) - 17 Year(s)	235,	916.61 0	09%	2	0.12%	2.37%	16.26	59.80%	0.02%
17 Year(s) - 18 Year(s)	375,	127.07 0	14%	4	0.25%	2.52%	17.34	74.13%	0.06%
18 Year(s) - 19 Year(s)	228,	266.13 0	08%	3	0.18%	2.27%	18.50	74.94%	0.05%
19 Year(s) - 20 Year(s)	737,:	395.65 0	27%	9	0.55%	2.57%	19.37	64.08%	0.34%
20 Year(s) - 21 Year(s)	4,013,5	357.84 1	46%	32	1.97%	2.52%	20.49	71.99%	0.14%
21 Year(s) - 22 Year(s)	3,797,3	201.62 1	38%	35	2.15%	2.53%	21.44	74.24%	0.07%
22 Year(s) - 23 Year(s)	5,414,	)92.31 1	97%	46	2.83%	2.50%	22.41	74.26%	0.23%
23 Year(s) - 24 Year(s)	4,020,4	173.16 1	46%	30	1.85%	2.52%	23.48	79.83%	0.22%
24 Year(s) - 25 Year(s)	46,277,	349.39 16	86%	231	14.21%	2.56%	24.35	76.95%	1.40%
25 Year(s) - 26 Year(s)	198,965,	38.31 72	48%	1,054	64.82%	2.58%	25.33	80.19%	1.58%
26 Year(s) - 27 Year(s)	829,	765.84 0	30%	18	1.11%	2.45%	26.33	84.46%	1.89%
27 Year(s) - 28 Year(s)	924,	087.60 0	34%	24	1.48%	2.01%	27.33	72.39%	1.91%
28 Year(s) - 29 Year(s)	3,529,3	326.73 1	29%	68	4.18%	2.75%	28.33	72.94%	8.14%
29 Year(s) - 30 Year(s)	3,602,	720.96 1	31%	43	2.64%	4.54%	29.33	74.93%	82.33%
30 Year(s) >=									1.49%
Unknown									
	Total 274,517,	799.58 100	00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%

Weighted Average	24.92 Year(s)
Minimum	5.33 Year(s)
Maximum	29.33 Year(s)

8a. Original Loan To Original Foreclosure Value (Non-NHG)

From (>) - Until (<=)	А	ggregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
<= 10%									
10% - 20%									
20% - 30%									
30% - 40%		769,638.75	0.28%	5	0.57%	2.48%	25.17	25.55%	0.20%
40% - 50%		462,052.52	0.17%	4	0.46%	2.46%	25.04	33.87%	0.13%
50% - 60%		1,371,862.26	0.50%	9	1.03%	2.40%	24.38	40.73%	0.48%
60% - 70%		2,838,237.52	1.03%	14	1.61%	2.50%	24.56	45.50%	0.45%
70% - 80%		6,710,635.64	2.44%	25	2.87%	2.52%	25.04	55.93%	0.64%
80% - 90%		22,935,975.01	8.36%	72	8.28%	2.61%	24.82	63.26%	1.71%
90% - 100%		28,662,924.46	10.44%	80	9.20%	2.61%	25.16	70.94%	2.51%
100% - 110%		31,715,336.35	11.55%	96	11.03%	2.62%	24.91	76.47%	7.86%
110% - 120%		173,178,690.63	63.08%	547	62.87%	2.59%	24.95	84.79%	84.02%
120% - 130%		4,463,488.55	1.63%	11	1.26%	2.57%	24.95	85.93%	1.58%
130% - 140%									
140% - 150%									
150% >		402,535.78	0.15%	1	0.11%	2.69%	25.29	74.54%	
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

Weighted Average	109%
Minimum	30%
Maximum	159%

Maximum

#### Monthly Portfolio and Performance Report: 1 September 2023 - 30 September 2023

### 8b. Original Loan To Original Foreclosure Value (NHG)

159%

From (>) - Until (<=)	Agg	regate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Non-NHG		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
<= 10%									
10% - 20%									
20% - 30%									
30% - 40%									
40% - 50%									
50% - 60%									
60% - 70%									
70% - 80%									
80% - 90%									
90% - 100%		397,366.82	0.14%	2	0.23%	2.44%	25.85	77.26%	0.03%
100% - 110%									
110% - 120%		609,055.29	0.22%	4	0.46%	2.66%	24.83	86.76%	0.39%
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	109%								
Minimum	30%								

From (>) - Until (<=)	Ag	gregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
<= 10%									
10% - 20%									
20% - 30%		138,867.03	0.05%	2	0.23%	2.74%	21.14	17.35%	0.02%
30% - 40%		1,381,923.10	0.50%	9	1.03%	2.46%	24.92	27.61%	0.22%
40% - 50%		1,465,593.89	0.53%	9	1.03%	2.42%	24.26	37.38%	0.17%
50% - 60%		4,238,433.01	1.54%	21	2.41%	2.38%	24.67	47.11%	0.47%
60% - 70%		8,793,380.90	3.20%	34	3.91%	2.50%	24.27	54.71%	0.50%
70% - 80%		21,711,644.47	7.91%	73	8.39%	2.55%	24.62	62.51%	0.74%
80% - 90%		37,278,849.95	13.58%	111	12.76%	2.60%	25.09	70.29%	2.29%
90% - 100%		49,206,178.81	17.92%	151	17.36%	2.61%	24.86	78.91%	2.86%
100% - 110%		135,558,914.35	49.38%	419	48.16%	2.61%	25.03	86.40%	11.20%
110% - 120%		13,335,056.18	4.86%	34	3.91%	2.59%	25.29	91.75%	80.14%
120% - 130%									0.95%
130% - 140%		402,535.78	0.15%	1	0.11%	2.69%	25.29	74.54%	
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	96%								

### 9a. Current Loan To Original Foreclosure Value (Non-NHG)

Weighted Average	96%
Minimum	21%
Maximum	133%

### 9b. Current Loan To Original Foreclosure Value (NHG)

From (>) - Until (<=)	Aggı	regate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Non-NHG		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
<= 10%									
10% - 20%									
20% - 30%									
30% - 40%									
40% - 50%									
50% - 60%									
60% - 70%									
70% - 80%									
80% - 90%		117,413.33	0.04%	1	0.11%	2.55%	24.34	66.33%	0.03%
90% - 100%		279,953.49	0.10%	1	0.11%	2.39%	26.49	81.85%	
100% - 110%		609,055.29	0.22%	4	0.46%	2.66%	24.83	86.76%	
110% - 120%									0.39%
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	96%								
Minimum	21%								

Weighted Average	96%
Minimum	21%
Maximum	133%

### 10a. Current Loan To Indexed Foreclosure Value (Non-NHG)

From (>) - Until (<=)	Ag	gregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
<= 10%									
10% - 20%		52,972.10	0.02%	1	0.11%	2.25%	24.34	17.59%	
20% - 30%		1,467,818.03	0.53%	10	1.15%	2.50%	24.59	27.00%	0.14%
30% - 40%		2,164,591.07	0.79%	15	1.72%	2.42%	24.38	40.81%	0.12%
40% - 50%		3,604,379.98	1.31%	20	2.30%	2.33%	24.49	52.09%	0.32%
50% - 60%		12,749,338.74	4.64%	50	5.75%	2.50%	24.20	61.44%	0.35%
60% - 70%		37,282,990.57	13.58%	127	14.60%	2.55%	24.55	72.99%	0.61%
70% - 80%		131,427,498.69	47.88%	413	47.47%	2.60%	24.93	84.41%	1.74%
80% - 90%		53,813,049.24	19.60%	149	17.13%	2.60%	25.28	81.68%	2.35%
90% - 100%		15,356,245.08	5.59%	38	4.37%	2.76%	25.49	75.97%	4.78%
100% - 110%		11,880,148.19	4.33%	31	3.56%	2.71%	25.26	71.67%	25.50%
110% - 120%		2,964,607.40	1.08%	8	0.92%	2.52%	25.24	74.30%	63.65%
120% - 130%		345,202.60	0.13%	1	0.11%	1.80%	25.34	67.68%	
130% - 140%		402,535.78	0.15%	1	0.11%	2.69%	25.29	74.54%	
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

Weighted Average	77%
Minimum	14%
Maximum	133%

Maximum

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### 10b. Current Loan To Indexed Foreclosure Value (NHG)

133%

From (>) - Until (<=)	Aggr	egate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Non-NHG		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
<= 10%									
10% - 20%									
20% - 30%									
30% - 40%									
40% - 50%									
50% - 60%		117,413.33	0.04%	1	0.11%	2.55%	24.34	66.33%	
60% - 70%									
70% - 80%		609,055.29	0.22%	4	0.46%	2.66%	24.83	86.76%	
80% - 90%									0.03%
90% - 100%									
100% - 110%		279,953.49	0.10%	1	0.11%	2.39%	26.49	81.85%	0.24%
110% - 120%									0.15%
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	77%								
Minimum	14%								

#### 11a. Original Loan To Original Market Value (Non-NHG)

From (>) - Until (<=)	Agg	regate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
<= 10%									
10% - 20%									
20% - 30%		680,862.62	0.25%	4	0.46%	2.51%	24.95	24.33%	0.18%
30% - 40%		636,723.58	0.23%	6	0.69%	2.51%	24.50	31.77%	0.17%
40% - 50%		1,175,264.77	0.43%	8	0.92%	2.40%	24.71	40.16%	0.43%
50% - 60%		4,996,864.74	1.82%	22	2.53%	2.48%	24.48	48.25%	0.57%
60% - 70%		15,680,249.24	5.71%	54	6.21%	2.54%	24.41	57.72%	1.31%
70% - 80%		45,032,207.89	16.40%	130	14.94%	2.61%	25.02	67.06%	2.69%
80% - 90%		35,134,540.20	12.80%	102	11.72%	2.63%	25.16	76.61%	6.89%
90% - 100%		169,309,839.00	61.68%	536	61.61%	2.60%	24.95	86.13%	87.34%
100% - 110%		864,825.43	0.32%	2	0.23%	2.62%	25.22	90.00%	
110% - 120%									
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	90%								
Minimum	24%								
Maximum	102%								

Loans may be reported in the bucket 100%+. This is the consequence of the reporting method of using original loan and market values for a loan with a further advance. The original loan amount plus further advance amount are divided by the original market value. The reality is that the further advance was underwritten on the basis that the market value of the property was increased (evidenced by  $\epsilon$  new valuation report at the time of underwriting). The LTMV was never above 100%.

### 11b. Original Loan To Original Market Value (NHG)

From (>) - Until (<=)	A	ggregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Non-NHG		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
<= 10%									
10% - 20%									
20% - 30%									
30% - 40%									
40% - 50%									
50% - 60%									
60% - 70%									
70% - 80%		117,413.33	0.04%	1	0.11%	2.55%	24.34	66.33%	0.03%
80% - 90%		279,953.49	0.10%	1	0.11%	2.39%	26.49	81.85%	
90% - 100%		609,055.29	0.22%	4	0.46%	2.66%	24.83	86.76%	0.39%
100% - 110%									
110% - 120%									
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	90%								
Minimum	24%								
Maximum	102%								

Maximum

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### 12a. Current Loan To Original Market Value (Non-NHG)

96%

From (>) - Until (<=)	Aggreo	gate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
<= 10%									
10% - 20%		138,867.03	0.05%	2	0.23%	2.74%	21.14	17.35%	0.02%
20% - 30%		934,950.37	0.34%	6	0.69%	2.46%	24.80	26.22%	0.16%
30% - 40%		1,628,919.93	0.59%	11	1.26%	2.45%	24.50	34.82%	0.23%
40% - 50%		5,826,252.63	2.12%	27	3.10%	2.39%	23.86	46.59%	0.47%
50% - 60%		13,727,197.80	5.00%	52	5.98%	2.48%	24.57	56.15%	0.60%
60% - 70%		42,051,014.10	15.32%	130	14.94%	2.57%	24.86	65.45%	1.79%
70% - 80%		50,345,822.00	18.34%	148	17.01%	2.60%	25.06	75.38%	3.01%
80% - 90%		127,286,289.11	46.37%	398	45.75%	2.62%	24.94	86.69%	9.71%
90% - 100%		31,572,064.50	11.50%	90	10.34%	2.63%	25.34	91.66%	83.58%
100% - 110%									
110% - 120%									
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	79%								
Minimum	17%								

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### 12b. Current Loan To Original Market Value (NHG)

From (>) - Until (<=)	Aggr	egate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Non-NHG		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
<= 10%									
10% - 20%									
20% - 30%									
30% - 40%									
40% - 50%									
50% - 60%									
60% - 70%		117,413.33	0.04%	1	0.11%	2.55%	24.34	66.33%	
70% - 80%									0.03%
80% - 90%		889,008.78	0.32%	5	0.57%	2.57%	25.36	85.21%	
90% - 100%									0.39%
100% - 110%									
110% - 120%									
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	79%								
Minimum	17%								
Minimum	17%								
Maximum	96%								

### 13a. Current Loan To Indexed Market Value (Non-NHG)

	Aggre	egate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
<= 10%									
10% - 20%		843,424.20	0.31%	6	0.69%	2.54%	24.30	23.85%	0.02%
20% - 30%		1,945,632.29	0.71%	14	1.61%	2.40%	24.43	35.43%	0.21%
30% - 40%		3,493,964.90	1.27%	21	2.41%	2.33%	24.28	48.24%	0.33%
40% - 50%		15,060,251.46	5.49%	60	6.90%	2.49%	24.01	59.93%	0.39%
50% - 60%		56,911,118.60	20.73%	192	22.07%	2.56%	24.60	75.16%	0.70%
60% - 70%		157,407,255.70	57.34%	477	54.83%	2.59%	25.06	84.16%	2.47%
70% - 80%		29,665,402.72	10.81%	76	8.74%	2.66%	25.39	74.97%	3.21%
80% - 90%		7,302,153.79	2.66%	16	1.84%	3.02%	25.94	83.36%	21.26%
90% - 100%		882,173.81	0.32%	2	0.23%	2.62%	25.83	95.36%	70.99%
100% - 110%									
110% - 120%									
120% - 130%									
130% - 140%									
140% - 150%									
150% >									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	63%								
Minimum	12%								
Maximum	94%								

### 13b. Current Loan To Indexed Market Value (NHG)

	Ag	gregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Non-NHG		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
< 10%									
10% - 20%									
20% - 30%									
30% - 40%									
40% - 50%		117,413.33	0.04%	1	0.11%	2.55%	24.34	66.33%	
50% - 60%		323,535.42	0.12%	2	0.23%	2.71%	24.89	86.97%	
60% - 70%		285,519.87	0.10%	2	0.23%	2.60%	24.77	86.52%	0.03%
70% - 80%									
80% - 90%		279,953.49	0.10%	1	0.11%	2.39%	26.49	81.85%	0.19%
90% - 100%									0.20%
100% - 110%									
110% - 120%									
120% - 130%									
130% - 140%									
140% - 150%									
150% >=									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	63%								
Treighten Average	03%								
Minimum	12%								
Maximum	94%								

From (>) - Until (<=)	Aggı	regate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
<= 0.5%									
0.5% - 1.0%									
1.0% - 1.5%		109,779.61	0.04%	6	0.37%	1.31%	27.75	63.80%	0.04%
1.5% - 2.0%		5,561,114.74	2.03%	84	5.17%	1.79%	25.35	72.78%	1.21%
2.0% - 2.5%		84,129,715.11	30.65%	534	32.84%	2.41%	24.67	72.37%	16.28%
2.5% - 3.0%		179,925,304.35	65.54%	934	57.44%	2.65%	24.97	82.41%	82.47%
3.0% - 3.5%		339,235.85	0.12%	5	0.31%	3.16%	27.23	72.52%	
3.5% - 4.0%		518,581.40	0.19%	10	0.62%	3.68%	28.34	73.03%	
4.0% - 4.5%		532,995.48	0.19%	9	0.55%	4.16%	28.39	66.43%	
4.5% - 5.0%		2,422,246.32	0.88%	32	1.97%	4.80%	29.01	77.01%	
5.0% - 5.5%		978,826.72	0.36%	12	0.74%	5.15%	28.89	74.35%	
5.5% - 6.0%									
6.0% - 6.5%									
6.5% - 7.0%									
7.0% >									
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	2.6%								
Minimum	1.3%								
Maximum	5.2%								

### 14. Loanpart Coupon (interest rate bucket)

### 15. Remaining Interest Rate Fixed Period (months)

From (>=) - Until (<)	Ag	gregate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Floating Rate									
< 12 Month(s)		620,432.06	0.23%	11	0.68%	1.63%	25.34	80.70%	
12 Month(s) - 24 Month(s)		10,096.87	0.00%	1	0.06%	1.35%	26.34	79.60%	
24 Month(s) - 36 Month(s)									
36 Month(s) - 48 Month(s)		41,650.52	0.02%	1	0.06%	1.52%	24.92	61.87%	0.03%
48 Month(s) - 60 Month(s)		1,382,890.16	0.50%	11	0.68%	2.84%	25.29	78.30%	0.43%
60 Month(s) - 72 Month(s)		5,310,094.60	1.93%	46	2.83%	2.02%	24.12	78.32%	
72 Month(s) - 84 Month(s)		26,842.18	0.01%	1	0.06%	1.51%	26.34	90.42%	
84 Month(s) - 96 Month(s)		67,426.48	0.02%	2	0.12%	1.74%	27.65	68.10%	
96 Month(s) - 108 Month(s)	)	995,009.53	0.36%	16	0.98%	3.79%	28.18	74.15%	0.21%
108 Month(s) - 120 Month(	s)	2,417,986.56	0.88%	25	1.54%	3.94%	27.49	79.25%	2.48%
120 Month(s) - 132 Month(	s)	4,302,377.42	1.57%	26	1.60%	2.43%	24.37	84.39%	
132 Month(s) - 144 Month(	s)								
144 Month(s) - 156 Month(	s)	24,972.78	0.01%	1	0.06%	1.53%	12.34	79.06%	
156 Month(s) - 168 Month(	s)	332,933.29	0.12%	4	0.25%	2.90%	28.34	66.64%	0.07%
168 Month(s) - 180 Month(	s)	38,662,989.34	14.08%	203	12.48%	2.54%	24.11	76.97%	1.81%
180 Month(s) - 192 Month(	s)	133,144,082.27	48.50%	759	46.68%	2.52%	24.98	79.49%	
192 Month(s) - 204 Month(	s)	896,141.68	0.33%	12	0.74%	2.16%	24.90	73.36%	
204 Month(s) - 216 Month(	s)	1,011,656.93	0.37%	22	1.35%	1.91%	27.29	73.72%	
216 Month(s) - 228 Month(	s)	2,117,345.71	0.77%	30	1.85%	2.53%	26.40	66.62%	9.55%
228 Month(s) - 240 Month(	s)	3,586,237.01	1.31%	25	1.54%	2.58%	25.70	75.00%	56.53%
240 Month(s) - 252 Month(	s)	3,316,166.48	1.21%	25	1.54%	2.62%	22.94	78.18%	
252 Month(s) - 264 Month(	s)	72,840.01	0.03%	2	0.12%	2.75%	23.99	84.68%	
264 Month(s) - 276 Month(	s)	35,066.28	0.01%	1	0.06%	2.48%	25.34	65.82%	
276 Month(s) - 288 Month(	s)	453,862.57	0.17%	7	0.43%	2.58%	26.29	67.69%	0.24%
288 Month(s) - 300 Month(	s)	14,654,275.28	5.34%	67	4.12%	2.77%	24.52	76.47%	1.54%
300 Month(s) - 312 Month(	s)	56,780,580.09	20.68%	275	16.91%	2.76%	25.32	81.28%	
312 Month(s) - 324 Month(	s)	693,946.49	0.25%	11	0.68%	2.62%	25.85	86.78%	
324 Month(s) - 336 Month(	s)	489,365.60	0.18%	7	0.43%	2.47%	26.53	72.59%	
336 Month(s) - 348 Month(	s)	1,308,903.45	0.48%	24	1.48%	2.74%	27.25	70.02%	2.33%
348 Month(s) - 360 Month(	s)	1,761,627.94	0.64%	11	0.68%	3.38%	26.72	66.36%	24.79%
360 Month(s) >=									
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	210.89 Month(s)								
i									

Weighted Average	210.89 Month(s)
Minimum	Month(s)
Maximum	351 Month(s)

### 16. Interest Payment Type

Description	Ag	gregate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Fixed		274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%
Floating									
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%

### **17. Property Description**

Description	Aç	gregate Outstanding Amount	% of Total	Nr of Borrowers	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
House		253,366,908.39	92.30%	795	91.38%	2.60%	24.94	79.31%	90.70%
Apartment		21,150,891.19	7.70%	75	8.62%	2.55%	25.02	75.20%	9.30%
House with business premises									
Other									
Unknown								JZ 75.20%	
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

Province	Ag	gregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Drenthe		4,733,590.77	1.72%	17	1.95%	2.62%	24.62	81.49%	1.74%
Flevoland		3,734,129.83	1.36%	13	1.49%	2.63%	24.66	82.14%	1.49%
Friesland		3,942,016.46	1.44%	14	1.61%	2.54%	24.99	75.55%	1.36%
Gelderland		26,642,268.31	9.71%	92	10.57%	2.60%	25.04	79.54%	9.59%
Groningen		3,535,841.50	1.29%	12	1.38%	2.61%	24.50	77.63%	1.52%
Limburg		11,876,616.16	4.33%	40	4.60%	2.58%	24.97	82.74%	4.18%
Noord-Brabant		57,339,425.94	20.89%	180	20.69%	2.63%	25.00	79.73%	20.06%
Noord-Holland		43,002,412.60	15.66%	124	14.25%	2.57%	25.03	78.28%	17.31%
Overijssel		9,143,045.62	3.33%	32	3.68%	2.57%	24.67	76.16%	3.77%
Utrecht		42,563,134.36	15.50%	134	15.40%	2.56%	24.88	76.83%	14.68%
Zeeland		2,700,852.36	0.98%	10	1.15%	2.66%	24.57	75.57%	0.97%
Zuid-Holland		65,304,465.67	23.79%	202	23.22%	2.61%	24.98	79.79%	23.33%
Unspecified									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

### 18. Geographical Distribution (by province)

### 19. Geographical Distribution (by economic region)

Economic Region	Aggregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NL111 - Oost-Groningen	429,400.63	0.16%	1	0.11%	2.80%	25.34	88.53%	0.16%
NL112 - Delfzijl en omgeving	622,996.50	0.23%	2	0.23%	2.74%	24.52	77.53%	0.17%
NL113 - Overig Groningen	2,246,515.75	0.82%	8	0.92%	2.53%	24.36	76.36%	1.12%
NL121 - Noord-Friesland	1,340,238.76	0.49%	5	0.57%	2.69%	24.72	66.69%	0.37%
NL122 - Zuidwest-Friesland	809,382.51	0.29%	3	0.34%	2.36%	25.49	81.25%	0.30%
NL123 - Zuidoost-Friesland	1,792,395.19	0.65%	6	0.69%	2.51%	24.96	79.60%	0.70%
NL131 - Noord-Drenthe	3,217,197.50	1.17%	12	1.38%	2.62%	24.45	80.03%	1.14%
NL132 - Zuidoost-Drenthe	102,162.00	0.04%	1	0.11%	2.50%	25.34	39.29%	0.11%
NL133 - Zuidwest-Drenthe	1,651,159.89	0.60%	5	0.57%	2.63%	24.87	85.31%	0.57%
NL211 - Noord-Overijssel	4,181,792.05	1.52%	13	1.49%	2.59%	24.79	76.85%	1.80%
NL212 - Zuidwest-Overijssel	1,139,002.27	0.41%	5	0.57%	2.42%	24.71	74.00%	0.43%
NL213 - Twente	3,822,251.30	1.39%	14	1.61%	2.59%	24.54	76.05%	1.53%
NL221 - Veluwe	7,103,570.22	2.59%	25	2.87%	2.61%	24.89	78.75%	3.30%
NL224 - Zuidwest-Gelderland	4,083,864.17	1.49%	15	1.72%	2.62%	25.07	82.33%	1.40%
NL225 - Achterhoek	4,326,739.88	1.58%	14	1.61%	2.57%	25.02	80.72%	1.48%
NL226 - Arnhem/Nijmegen	11,128,094.04	4.05%	38	4.37%	2.59%	25.13	78.57%	3.41%
NL230 - Flevoland	3,734,129.83	1.36%	13	1.49%	2.63%	24.66	82.14%	1.49%
NL310 - Utrecht	42,563,134.36	15.50%	134	15.40%	2.56%	24.88	76.83%	14.68%
NL321 - Kop van Noord-Holland	3,372,425.76	1.23%	10	1.15%	2.64%	24.73	84.31%	1.00%
NL322 - Alkmaar en omgeving	2,568,717.75	0.94%	7	0.80%	2.58%	24.21	75.98%	1.07%
NL323 - IJmond	4,434,325.92	1.62%	14	1.61%	2.67%	25.03	76.08%	1.43%
NL324 - Agglomeratie Haarlem	3,446,847.65	1.26%	10	1.15%	2.41%	24.98	76.81%	2.05%
NL325 - Zaanstreek	2,764,865.06	1.01%	10	1.15%	2.44%	24.66	79.09%	1.02%
NL326 - Groot-Amsterdam	16,422,029.74	5.98%	48	5.52%	2.57%	25.21	77.99%	7.31%
NL327 - Het Gooi en Vechtstreek	9,508,084.72	3.46%	24	2.76%	2.52%	25.10	78.96%	3.41%
NL331- Agglomeratie Leiden en Bollenstreek	9,274,200.94	3.38%	28	3.22%	2.63%	25.23	82.07%	3.42%
NL332 - Agglomeratie 's-Gravenhage	20,032,933.89	7.30%	64	7.36%	2.59%	24.86	78.79%	7.29%
NL333 - Delft en Westland	5,188,949.85	1.89%	18	2.07%	2.59%	24.86	76.05%	1.76%
NL334- Oost-Zuid-Holland	5,161,949.02	1.88%	16	1.84%	2.71%	24.99	79.82%	1.85%
NL335- Groot-Rijnmond	23,339,892.52	8.50%	69	7.93%	2.61%	25.07	80.74%	7.87%
NL336- Zuidoost-Zuid-Holland	2,306,539.45	0.84%	7	0.80%	2.60%	24.43	78.06%	1.15%
NL341 - Zeeuwsch-Vlaanderen	848,234.20	0.31%	3	0.34%	2.56%	24.37	74.21%	0.31%
NL342 - Overig Zeeland	1,852,618.16	0.67%	7	0.80%	2.71%	24.67	76.19%	0.66%
NL411 - West-Noord-Brabant	9,835,172.97	3.58%	31	3.56%	2.61%	24.79	81.47%	3.74%
NL412 - Midden-Noord-Brabant	11,690,640.30	4.26%	37	4.25%	2.60%	24.79	79.04%	3.81%
NL413 - Noordoost-Noord-Brabant	11,627,403.35	4.24%	37	4.25%	2.64%	25.05	76.69%	4.38%
NL414 - Zuidoost-Noord-Brabant	24,186,209.32	8.81%	75	8.62%	2.64%	25.16	80.81%	8.13%
NL421 - Noord-Limburg	4,294,040.98	1.56%	13	1.49%	2.64%	25.24	85.64%	1.47%
NL422 - Midden-Limburg	3,380,875.01	1.23%	11	1.26%	2.55%	24.68	81.99%	1.14%
NL423 - Zuid-Limburg	4,201,700.17	1.53%	16	1.84%	2.54%	24.93	80.38%	1.56%
Unknown/Not specified	485,116.00	0.18%	1	0.11%	3.49%	26.40	71.34%	
Tot		100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

Maximum

### Monthly Portfolio and Performance Report: 1 September 2023 - 30 September 2023

# 20. Construction Deposits (% of net princ. amount)

16%

From (>) - Until (<=)	Aggregate	e Outstanding Amount	% of Total	Nr of Borrowers	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Tota Not.Amount at Closing Date
0 %		266,363,091.14	97.03%	849	97.59%	2.58%	24.93	79.21%	84.14%
0% - 10%		5,705,946.37	2.08%	16	1.84%	2.88%	25.61	71.27%	12.57%
10% - 20%		2,448,762.07	0.89%	5	0.57%	3.14%	26.00	73.59%	2.60%
20% - 30%									0.68%
30% - 40%									
40% - 50%									
50% - 60%									
60% - 70%									
70% - 80%									
80% - 90%									
90% - 100%									
100% >									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	0%								
Minimum	0%								

# 21. Occupancy

	Aggregate Outstanding Amount	% of Total	Nr of Borrowers	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
No Data								
Owner-occupied	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Partially owner-occupied (partly rented)								
Non-owner-occupied/buy-to-let								
Holiday/second home								
Other								
Tot	al 274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

# 22. Employment Status Borrower

Description	A	ggregate Outstanding Amount	% of Total	Nr of Borrowers	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Employed		248,931,897.07	90.68%	789	90.69%	2.60%	24.97	79.32%	92.14%
Self employed		21,305,775.67	7.76%	64	7.36%	2.56%	24.76	77.67%	6.73%
Unemployed		2,090,178.98	0.76%	7	0.80%	2.48%	25.40	67.89%	0.58%
Retired		2,189,947.86	0.80%	10	1.15%	2.54%	24.14	65.81%	0.55%
Other									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

# 23. Loan To Income

From (>) - Until (<=)	Ag	gregate Outstanding Amount	% of Total	Nr of Borrowers	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
<= 0.50	·								
0.50 - 1.00		57,890.52	0.02%	1	0.11%	2.56%	21.63	20.67%	0.04%
1.00 - 1.50		1,189,897.85	0.43%	10	1.15%	2.49%	23.68	38.58%	0.12%
1.50 - 2.00		3,550,204.31	1.29%	17	1.95%	2.37%	23.40	55.53%	0.20%
2.00 - 2.50		9,680,144.13	3.53%	37	4.25%	2.54%	24.89	69.76%	0.61%
2.50 - 3.00		22,189,706.05	8.08%	78	8.97%	2.56%	24.72	76.47%	5.01%
3.00 - 3.50		56,897,664.13	20.73%	189	21.72%	2.58%	24.76	78.00%	9.53%
3.50 - 4.00		82,859,021.57	30.18%	264	30.34%	2.61%	25.01	80.28%	20.79%
4.00 - 4.50		68,291,201.05	24.88%	203	23.33%	2.60%	25.07	81.43%	32.23%
4.50 - 5.00		24,381,716.65	8.88%	61	7.01%	2.64%	25.24	81.13%	23.79%
5.00 - 5.50		3,913,640.40	1.43%	7	0.80%	2.58%	25.37	83.67%	6.61%
5.50 - 6.00		1,042,511.83	0.38%	2	0.23%	2.75%	25.41	73.27%	1.07%
6.00 - 6.50									
6.50 - 7.00									
7.00 >									
Unknown		464,201.09	0.17%	1	0.11%	3.42%	27.01	78.67%	
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

Weighted Average	3.71
Minimum	0.88
Maximum	5.75

# 24. Debt Service to Income

From (>) - Until (<=)	Aggr	egate Outstanding Amount	% of Total	Nr of Borrowers	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
<= 0.00%									
0.00% - 5.00%		402,462.09	0.15%	4	0.46%	2.66%	24.02	30.16%	0.13%
5.00% - 10.00%		7,082,958.16	2.58%	32	3.68%	2.45%	25.14	58.44%	2.31%
10.00% - 15.00%		28,456,252.55	10.37%	99	11.38%	2.56%	24.87	73.84%	8.26%
15.00% - 20.00%		104,536,561.04	38.08%	329	37.82%	2.57%	24.96	79.84%	34.58%
20.00% - 25.00%		123,792,185.75	45.09%	380	43.68%	2.61%	24.95	80.75%	49.64%
25.00% - 30.00%		9,367,393.62	3.41%	24	2.76%	2.79%	24.80	79.43%	4.57%
30.00% - 35.00%		415,785.28	0.15%	1	0.11%	2.42%	25.34	83.15%	0.50%
35.00% - 40.00%									
40.00% - 45.00%									
45.00% - 50.00%									
50.00% - 55.00%									
55.00% - 60.00%									
60.00% - 65.00%									
65.00% - 70.00%									
70.00% >									
Unknown		464,201.09	0.17%	1	0.11%	3.42%	27.01	78.67%	
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Weighted Average	19.26%								
Minimum	3.04%								
Maximum	30.64%								

# 25. Loanpart Payment Frequency

Description	A	ggregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Monthly		274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
Quarterly									
Semi-annualy									
Annualy									
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

# 26a. Guarantee Type - Loan

Description	Ag	gregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG Guarantee		1,006,422.11	0.37%	6	0.69%	2.57%	25.24	83.01%	0.42%
Non-NHG Guarantee		273,511,377.47	99.63%	864	99.31%	2.60%	24.95	78.98%	99.58%
Unknown									
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

# 26b. Guarantee Type - Loan Part

Description	Ag	ggregate Outstanding Amount	% of Total	Nr of Parts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
NHG Guarantee		1,209,162.72	0.44%	13	44.44%	2.58%	25.25	80.41%	0.42%
Non-NHG Guarantee		273,308,636.86	99.56%	1,613	55.56%	2.60%	24.95	78.99%	99.58%
Unknown									
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%

27. Originator									
		Aggregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
TulpenHuis 1 B.V.		274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

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28. Servicer									
Servicer		Aggregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Tulphypotheken B.V.		274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

# 29. Capital Insurance

Insurance Policy Provider		Aggregate Outstanding Amount	% of Total	Nr of Loanparts	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not. Amount at Closing
No policy attached		274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%
	Total	274,517,799.58	100.00%	1,626	100.00%	2.60%	24.95	79.00%	100.00%

# 30. First Time Buyer

First Time Buyer	Ą	gregate Outstanding Amount	% of Total	Nr of Loans	% of Total	Weighted Average Coupon	Weighted Average Maturity	Weighted Average CLTOMV	% of Total Not.Amount at Closing Date
Yes		157,485,466.55	57.37%	513	58.97%	2.59%	25.15	79.86%	60.70%
No		117,032,333.03	42.63%	357	41.03%	2.60%	24.68	77.83%	39.30%
	Total	274,517,799.58	100.00%	870	100.00%	2.60%	24.95	79.00%	100.00%

## Glossary

Term	Definition / Calculation
Arrears	means payments of interest and/or principal which have not been received at the contractually scheduled date and have not been received as of the reporting date;
Article 405 of the CRR	means Article 405 of Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms and amending Regulation (EU) No 648/2012;
Article 51 of the AIFMR	means Article 51 of the Commission Delegated Regulation No 231/2013 of 19 December 2012 supplementing Directive 2011/61/EU of the European Parliament and of the Council with regard to exemptions, general operating conditions, depositaries, leverage, transparency and supervision;
Borrower	means the debtor or debtors, including any jointly and severally liable co-debtor or co-debtors, to a Mortgage Loan;
Closing Date	means 20 November 2019 or such other date as may be agreed between the Issuer, the Seller, the Arranger and the Joint Lead Managers;
Constant Default Rate (CDR)	means the annualised ratio of outstanding principal balances in the pool that have entered into default in relation to the principal balance of the mortgage pool;
Constant Prepayment Rate (CPR)	means prepayment as annualised ratio of prepayments to the principal mortgage balance outstanding at the beginning of the relevant period;
Construction Deposit / Construction Deposit Obligation	means in relation to a Mortgage Loan, that part of the Mortgage Loan which the relevant Borrower requested to be disbursed at a later date to be applied towards improvements to the relevant Mortgaged Asset;
Construction Deposit Account	means the bank account of the Issuer designated as such;
Coupon	means with respect to the Notes & Cash report the interest rate payable on the relevant Notes and with respect to the the Monthly Performance and Portfolio Report the interest coupons appertaining to the Mortgage Loans;
Credit Enhancement	means the combined structural features that improve the credit worthiness of the respective notes. Types of credit enhancement might consist of subordinated notes, excess spread and a reserve account;
Credit Rating	means the rating assigned by Fitch Ratings and Moodys which reflects their judgement of the credit quality of the instrument carrying such rating;
Current Loan to Indexed Foreclosure Value (CLTIFV)	means Outstanding Principal Amount of Mortgage Loan / Indexed Foreclosure Value;
Current Loan to Indexed Market Value (CLTIMV)	means Outstanding Principal Amount of Mortgage Loan / Indexed Market Value;
Current Loan to Original Market Value (CLTOMV)	means Outstanding Principal Amount of Mortgage Loan / Original Market Value;
Current Loan to OriginalForeclosureValue (CLTOFV)	means Outstanding Principal Amount of Mortgage Loan / Original Foreclosure Value;
Cut-Off Date	means, (i) in respect of the Mortgage Receivables assigned on the Closing Date, 30 September 2019 close of business and (ii) in respect of any Further Advance Receivable, the date of origination of such Further Advance;
Day Count Convention (Notes)	means actual/360;
Debt Service to Income	means (the sum of the monthly scheduled interest and scheduled principal repayment amount to be paid by the Borrower) / (total eligible Borrower income / 12);
Delinquency	means a Mortgage Loan being in Arrears;
Determination Date	means the Notes Calculation Date relating to the Current Reporting Period;
Economic Region	The economic region is determined based on the zip code of the property underlying the Mortgage Loan based on the Nomenclature of Territorial Units for Statistics (NUTS);
Final Maturity Date	means the Notes Payment Date falling in October 2056;
First Optional Redemption Date	means the Notes Payment Date falling in October 2024;
Fixed Rate Mortgage Receivables	means the Mortgage Receivables owned by the Issuer excluding any Mortgage Receivable with a floating rate of interest;
Foreclosed Mortgage Loan	means a Mortgage Loan in Foreclosure;
Foreclosed NHG Loan	means an NHG Loan which is or has been subjected to Foreclosure;
Foreclosed Non NHG Loan	means a Foreclosed Mortgage Loan that does not qualify as an NHG Loan;
Foreclosure	means the process in which the lender forces the termination of the Mortgage Loan and sells and/or liquidates all collateral to recover the outstanding loan amount and other claims, including but not limited to, missed interest payments and foreclosure costs;
Foreclosure Value	means the foreclosure value of the Mortgaged Asset;
Further Advance and Unsold Property Portable Mortgage Account	means the bank account of the Issuer designated as such;
Further Advances	means (i) a further advance made under a Mortgage Loan which will be secured by the same Mortgage as the loan previously disbursed under such Mortgage Loan (verhoogde inschrijving) and (ii) a further advance made under a Mortgage Loan which will also be secured by a second or sequentially lower ranking Mortgage as the loan previously disbursed under such Mortgage Loan (verhoging), or (iii) a withdrawal of moneys which were previously repaid to redeem the Mortgage Loan (heropname);
Indexed Foreclosure Value	means the value calculated by indexing the Original Foreclosure Value with a property price index (weighted average of houses and apartments prices), as provided by the Land Registry for the province where the property is located;
Indexed Market Value	means the market value calculated by indexing the Original Market Value with a property price index (weighted average of houses and apartments prices), as provided by the Land Registry for the province where the property is located;
Interest Payment Date	Means Notes Payment Date;
Interest Rate Fixed Period	means the most recently contractually agreed period of time during which the Coupon paid by the borrower is fixed, subject only to changes caused by expiry of discount arrangements;

means Citibank Europe PLC, Netherlands Branch;

Issuer Account Bank

Term	Definition / Calculation
Issuer Accounts	means any of the Issuer Transaction Accounts, the Construction Deposit Account, the Sold Property Portable Mortgage Account and the Further Advance and Unsold Property Portable Mortgage Account;
Issuer Collection Account	means the bank account of the Issuer designated as such;
Issuer Transaction Accounts	means either of the Issuer Collection Account and the Reserve Account;
Loan to Income (LTI)	means Outstanding Principal Amount of Mortgage Loan / the sum of the income of the primary and secondary borrowers;
Loanpart	means one or more of the loan parts (leningdelen) of which a Mortgage Loan consists;
Loanpart Payment Frequency	means the contractually agreed number of principal and/or Coupon payments made by the borrower on an annual basis;
Loss	means the amount in principal and missed interest payments that cannot be recovered using the proceeds of available collateral, insurance policies, any other guarantees or sureties and any other assets of the relevant Borrower after the termination of a Mortgage Loan;
Loss Severity	means loss as a percentage of the principal outstanding at foreclosure;
Market Value	means (i) the market value (marktwaarde) of the relevant Mortgaged Asset based on the most recent valuation by an external valuer or (ii) in respect of a Mortgaged Asset that is renovated and where a Construction Deposit has been requested in relation to the connected Mortgage Loan, the market value (marktwaarde) of such Mortgaged Asset based on a valuation by an external valuer after the renovatior has been completed;
Modified Loans	means a Mortgage Loan that has been modified;
Mortgage Calculation Period	means the period commencing on (and including) the first day of each calendar month and ending on (and including) the last day of such calendar month, except for the first Mortgage Calculation Period which will commence on (and includes) the Cut-off Date and ends on (and includes) the last day of December 2016;
Mortgage Loan	means (i) the mortgage loans granted by the relevant Seller to the relevant borrowers which may consist of one or more Loan Parts (ii), after any purchase and assignment of any New Ported Mortgage Receivables and Further Advance Receivables, the relevant New Ported Mortgage Loan and/or Further Advances, to the extent any and all rights under and in connection therewith are not retransferred or otherwise disposed of by the Issuer;
Mortgage Loan Portfolio	means the portfolio of Mortgage Loans of which the legal assignment resides with the Issuer at a given point in time;
Mortgage Receivables	means any and all rights of the relevant Seller (and after assignment of such rights to the Issuer, of the Issuer) against the Borrower under or in connection with a Mortgage Loan, including any and all claims of the relevant Seller (or the Issuer after assignment) on the Borrower as a result of the Mortgage Loan being terminated, dissolved or declared null and void;
NHG Guarantee	means a guarantee (borgtocht) under the NHG Conditions granted by Stichting WEW;
NHG Loan	means a Mortgage Loan which consists of loan parts that all have the benefit of an NHG Guarantee. For the avoidance of doubt, if one loan part does not have the benefit of an NHG Guarantee, the entire Mortgage Loan does not qualify as an NHG Mortgage Loan;
Non NHG Loan	means a Mortgage Loan which does not qualify as an NHG Loan;
Notes Calculation Date	means, in respect of a Notes Payment Date, the third Business Day prior to such Notes Payment Date;
Notes Payment Date	means 20 January 2020, and, thereafter, the 18th day of each of January, April, July and October of each year or, if such day is not a Business Day, the immediately succeeding Business Day unless it would as a result fall in the next calendar month, in which case it will be the Business Day immediately preceding such day;
Occupancy	means the way the mortgaged property is used (eg. owner occupied);
Original Foreclosure Value	means the Foreclosure Value at the time of granting the Mortgage Loan;
Original Loan to Original Market Value (OLTOMV)	means Original Principal Amount / Original Market Value;
Original Loan to OriginalForeclosureValue (OLTOFV)	means Original Principal Amount / Original Foreclosure Value;
Original Market Value	means the Market Value at the time of granting the Mortgage Loan;
Original Weighted Average Life (expected)	means the weighted average life of principal receipts on the notes;
Originator	means Tulpenhuis 1 B.V.;
Outstanding Principal Amount	means, at any moment in time, (i) the outstanding principal amount of a Mortgage Receivable at such time and (ii), after a Realised Loss of the type (a) and (c) of the definition in respect of such Mortgage Receivable, zero;
Performing Loans	means Mortgage Loans which are not in Arrears;
Periodic Payment Ratio	The actual principal and interest payments received as ratio of the scheduled principal and interest payments during the relevant period;
Pool Level Condition	means an event that when it occurs or a threshold that when it is breached, is considered to be a Pool Level Condition Event;
Portfolio Date	means the last day of the current Mortgage Calculation Period to which the Notes and Cash Report is related to;
Post-Foreclosure Proceeds	means any Recoveries after completion of Foreclosure;
Prepayments	means non scheduled principal paid by the borrower prior to the expected maturity date;
Principal Deficiency Ledger	means the principal deficiency ledger relating to the relevant Classes of Notes and comprising sub-ledgers for each such Class of Notes;
Principal Payment Date	means Notes Payment Date;
Principal Payment Rate (PPR)	means scheduled repayment as annualised ratio of scheduled repayments to the principal mortgage balance outstanding at the beginning of the relevant period;
Prospectus	means this prospectus dated 18 November 2019 relating to the issue of the Notes;

Term Definition / Calculation Realised Losses refer to Loss means collection of proceeds towards redemption of any outstanding claims on the borrower relating to the Mortgage Loan after the termination of that Mortgage Loan; Recoveries Redemption Priority of Payments means the relevant priority of payments set out in clause 14 of the Trust Deed; Remaining Tenor the period between the reporting date and the legal maturity date of the Loan Part; Reporting Period means the period to which the Notes and Cash Report relates to; Repossesions means the seizing of collateral by the lender during Foreclosure; Reserve Account means the bank account of the Issuer designated as such; Revenue Priority of Payments means the relevant priority of payments set out in clause 13 of the Trust Deed; means the total amount in insurance savings deposits and bank savings deposits in respect of the Mortgage Loans constituting the Mortgage Loan Portfolio; Saving Deposits Seasoning the period between the date of origination of the Loan Part and the reporting date; Seller means Tulpenhuis 1 B.V.; means Tulp Hypotheken B.V.; Service means, on each Notes Payment Date following the First Optional Redemption Date, in respect of each of the Rated Notes, an amount equal to (i) the relevant Principal Amount Outstanding of such Class of Rated Notes multiplied by (ii) the relevant Subordinated Step-up Margin applicable to such Class of Rated Notes calculated on the basis of the actual days elapsed in such period and a 360 day year; Subordinated Step-up Consideration means the period commencing on (and including) each Notes Payment Date and ending on (but excluding) the immediately following Notes Payment Date, except for (i) the first swap calculation period which will commence on (and include) the effective date of the Swap Calculation Period relevant Swap Transaction, and (ii) the final swap calculation period which will end on (and include) the termination date of the relevant Swap Transaction; means BNP Paribas a public limited liability company (société anonyme), existing and organised under French laws, with registered office at 16 Boulevard des Italiens, 75009 Paris, France, and registered with the Commercial Registry of Paris under number 662042449; Swap Counterparty means in respect of each relevant Swap Transaction, for a Swap Calculation Period, an amount equal to the aggregate Outstanding Principal Amount of all the Swap Mortgage Receivables within the Reference Pool specified in each Swap Confirmation in respect of each Swap Transaction as at the Swap Notional Observation Date, falling immediately prior to such Swap Calculation Period; Swap Notional Amount Swap Notional Observation Date means, in respect of a Swap Transaction and a Swap Calculation Period, in respect of (i) the first Swap Calculation Period, the date which is eight Business Days prior to the Closing Date, and (ii) any other Swap Calculation Period, the Mortgage Calculation Date immediately prior to the start of such Swap Calculation Period; Trust Deed means the trust deed entered into by, amongst others, the Issuer and the Security Trustee dated the Closing Date; WEW means Stichting Waarborgfonds Eigen Woningen; WEW Claims means the number and/or amount of claims submitted to WEW relating to Realised Losses on NHG Loans;

#### Tulip Mortgage Funding 2019-1 B.V.

Arranger	NATWEST MARKETS PLC	Auditors	Ernst & Young NEDERLAND LLP
	250 Bishopsgate		Antoni Vivaldistraat 150
	EC2M4AA London		1083 HP Amsterdam
	United Kingdom		The Netherlands
Collection Foundation Account Bank	ABN AMRO Bank N.V.	Delegate Sub-Servicer	HypoCasso B.V.
	Gustav Mahlerlaan 10		Podium 1
	1082 PP Amsterdam		3826 PA Amersfoort
	The Netherlands		The Netherlands
Delegate Sub-Servicer	Stater Nederland B.V.	Interest Rate Swap Counterparty	BNP Paribas
	Podium 1		16 Boulevard des Italiens
	3826 PA Amersfoort		75009 Paris
	The Netherlands		France
Issuer	Tulip Mortgage Funding 2019-1 B.V.	Issuer Account Bank	ABN AMRO Bank N.V.
	Herikerbergweg 88		Gustav Mahlerlaan 10
	1101CM Amsterdam		1082 PP Amsterdam
	The Netherlands		The Netherlands
Issuer Administrator	Herengracht Financial Services B.V.	Legal Advisor	Allen & Overy LLP
			Apollolaan 15
			1077 AB Amsterdam
			The Netherlands
Legal Advisor	Loyens & Loeff Luxembourg S.A.R.L.	Legal Advisor	Loyens & Loeff N.V.
	18-20, rue Edward Steichen		Fred. Roeskestraat 100
	L-2540 Luxembourg		1076 ED Amsterdam
	Grand Duchy of Luxembourg		The Netherlands
Legal Advisor	Simmons & Simmons LLP	Listing Agent	ABN AMRO Bank N.V.
	Claude Debussylaan 247		Gustav Mahlerlaan 10
	1082 MC Amsterdam		1082 PP Amsterdam
			The Netherlands
Manager	HSBC Bank plc	Manager	NATWEST MARKETS PLC
	8 Canada Square		250 Bishopsgate
	E14 5HQ London		EC2M4AA London
	United Kingdom		United Kingdom
Manager	Vistra Capital Markets (Netherlands) N.V.	Originator	Tulpenhuis 1 B.V.
	Herikerbergweg 88		Zonnebaan 11
	1101 CM Amsterdam		3542 EA Utrecht
	The Netherlands		The Netherlands
Paying Agent	ABN AMRO Bank N.V.	Rating Agency	DBRS RATINGS LIMITED
	Gustav Mahlerlaan 10		20 FENCHURCH STREET
	ouolat manonaan ro		
	1082 PP Amsterdam		EC3M 3BY LONDON

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Rating Agency	FITCH RATINGS LTD	Reference Agent	ABN AMRO Bank N.V.
	30 NORTH COLONNADE		Gustav Mahlerlaan 10
	E14 5GN LONDON		1082 PP Amsterdam
	United Kingdom		The Netherlands
Reporting Entity	Tulpenhuis 1 B.V.	Security Trustee	Stichting Security Trustee Tulip Mortgage Funding 2019-1
	Zonnebaan 11		Herikerbergweg 88
	3542 EA Utrecht		1101CM Amsterdam
	The Netherlands		The Netherlands
Seller	Tulpenhuis 1 B.V.	Servicer	Tulpenhuis 1 B.V.
	Zonnebaan 11		Zonnebaan 11
	3542 EA Utrecht		3542 EA Utrecht
	The Netherlands		The Netherlands
Sub-Servicer	Tulpenhuis 1 B.V.		
	Zonnebaan 11		
	3542 EA Utrecht		
	The Netherlands		