# **Q4 2019 Presentation KLP Banken Group**

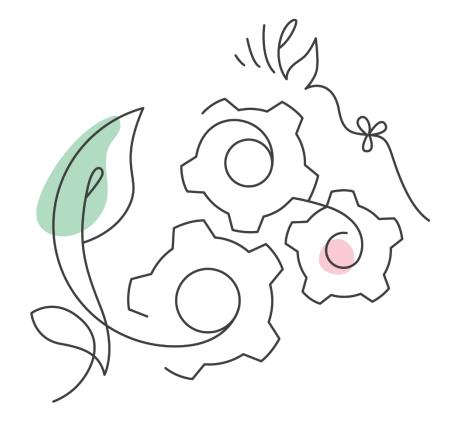
Q4 2019 - financial highlights and cover pool





# Content

- Financial highlights
- Cover Pool Report KLP Boligkreditt AS
- Cover Pool Report KLP Kommunekreditt AS





# Overview - group

# Profitability

# NOK MILLIONS, YTD Q4 2019 Q4 2018 Profit before tax 102 83 Total income 371 324 Operating expenses 232 220 ROE, annualised b.t. 6,4 % 3,8 %

# Balance sheet

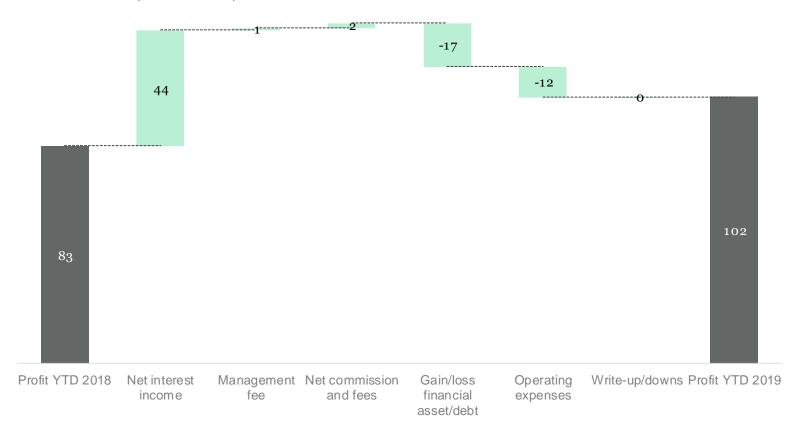
NOK MILLIONS	31.12.2019	31.12.2018
Mortgage loans	18,3	16,6
Public sector loans	16,5	16,6
Customer deposits	11,5	10,7
Capital adequacy (CET 1)	19,1 %	20,1 %



# **Profit development**

### **Group profit before tax**

NOK millions, YTD this year vs. YTD last year

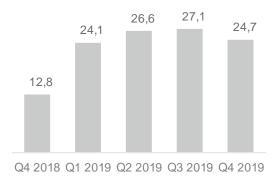




# **Profit development**

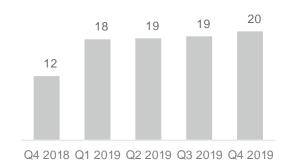
### **Group PBT**

NOK millions



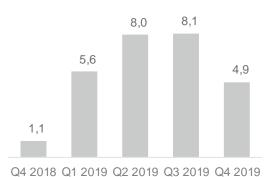
### **Retail market PBT**

NOK millions



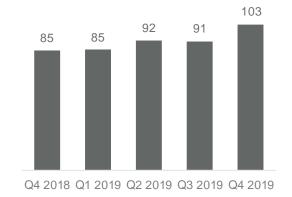
### **Public sector PBT**

NOK millions

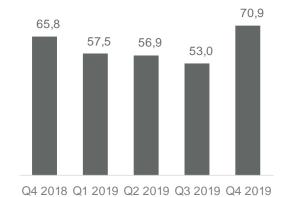


# **Total income**

NOK millions, Group

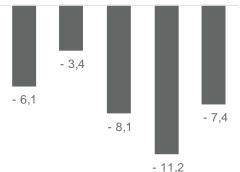


# **Operating expenses** NOK millions, Group



## Financial gains/losses

NOK millions, Group



Q4 2018 Q1 2019 Q2 2019 Q3 2019 Q4 2019



# **Profit development**

Delinquent loans, mortgage and public sector

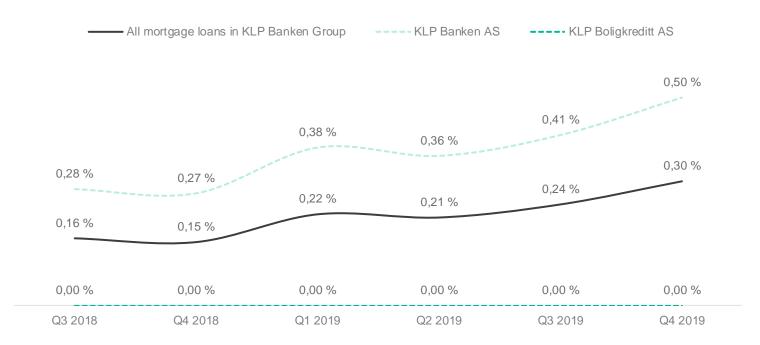
NOK MILLIONS	31.12.2019
Delinguencies in % of Group total lending	0,25 %

Loss provisions

NOK MILLIONS	2017	2018	2019
Mortgage loans	3	7	7
Public sector loans	-	-0,0	-0,0

### **Retail loan delinquencies**

>90 days, % of company total lending balance



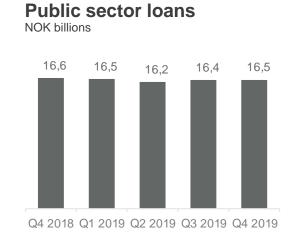


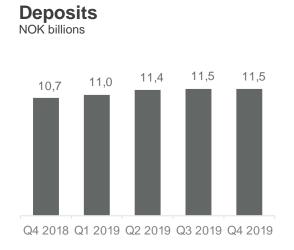
# **Business volumes**

	MORTGAGE	PUBLIC SECTOR	CUSTOMER
NOK BILLIONS	LOANS	LOANS	DEPOSITS*
KLP Banken AS	11,0		11,5
KLP Boligkreditt AS	7,3		
KLP Kommunekreditt AS		16,5	
Total	18,3	16,5	11,5

# Mortgage loans NOK billions 18,3 17,7 16,6

Q4 2018 Q1 2019 Q2 2019 Q3 2019 Q4 2019



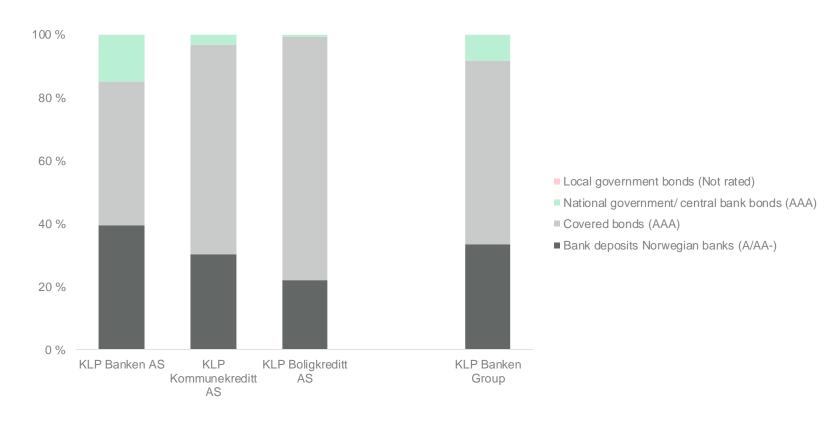




# **Liquidity placements**

# **Composition of liquidity placements**

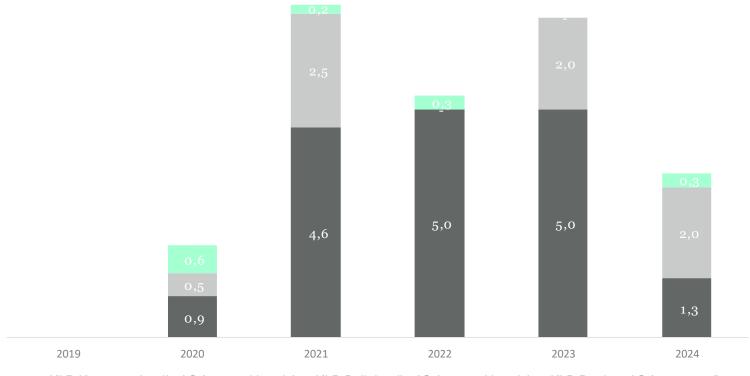
Quarter end





# **Issued bond debt**

Maturity profile of issued bond debt NOK billions



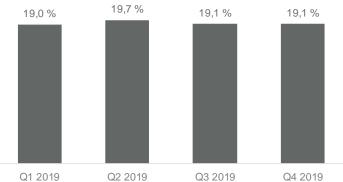




# Core capital adequacy

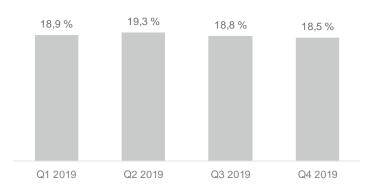


19,7 % 19,0 % 19,1 %



# **KLP Boligkreditt AS**

CET1

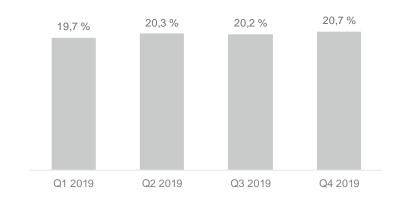


### **KLP Banken AS**

CET1 18,6 % 18,9 % 18,5 % 18,5 % Q1 2019 Q3 2019 Q2 2019 Q4 2019

# **KLP Kommunekreditt AS**

CET1





# P&Ls

# KLP Banken Group

NOK MILLIONS, YTD	Q4 2019	Q4 2018
Net interest income	293	249
Management fee	59	58
Net commission and fees	19	17
Gain/loss financial asset/debt	-30	-14
Operating expenses	-232	-220
Write-up/downs	-7	-7
Earnings before tax	102	83

# KLP Boligkreditt AS

NOK MILLIONS, YTD	Q4 2019	Q4 2018
Net interest income	63	55
Gain/loss financial asset/debt	-12	-1
Other income	-0	-0
Operating expenses	-47	-45
Earnings before tax	4	9

### KLP Banken AS

NOK MILLIONS, YTD	Q4 2019	Q4 2018
Net interest income	167	128
Management fee	59	58
Net commission and fees	19	17
Gain/loss financial asset/debt	-0	-0
Operating expenses	-165	-159
Write-up/downs	-7	-7
Earnings before tax	73	38

Numbers do not include effects from group contribution

### KLP Kommunekreditt AS

NOK MILLIONS, YTD	Q4 2019	Q4 2018
Net interest income	63	66
Gain/loss financial asset/debt	-18	-12
Other income	0	-0
Operating expenses	-20	-16
Earnings before tax	25	37



# **Balance sheets**

# KLP Banken Group

NOK MILLIONS	31.12.2019	31.12.2018
Lending to credit institutions	1 498	1 439
Loans to customers	34 934	33 474
Interest bearing securities	3 119	2 015
Other assets	147	160
Total assets	39 697	37 089
Borrowing from credit inst.	-	-
Bond debt	25 822	24 040
Deposits	11 487	10 662
Other debt	151	249
Total liabilities	37 460	34 951
Equity	2 238	2 138
Total liabilities and equity	39 697	37 089

# KLP Boligkreditt AS

NOK MILLIONS	31.12.2019	31.12.2018
Lending to credit institutions	129	148
Loans to customers	7 338	7 228
Interest bearing securities	460	288
Other assets	3	4
Total assets	7 929	7 669
Borrowing from credit inst.	387	1 037
Bond debt	7 027	6 116
Deposits	-	-
Other debt	2	8
Total liabilities	7 417	7 161
Equity	508	508
Total liabilities and equity	7 925	7 669

### KLP Banken AS

NOK MILLIONS	31.12.2019	31.12.2018
Lending to credit institutions	1 482	2 108
Loans to customers	11 049	9 488
Interest bearing securities	1 292	1 000
Other assets	1 278	1 272
Total assets	15 101	13 868
Borrowing from credit inst.	-	-
Bond debt	1 407	1 015
Deposits	11 487	10 662
Other debt	91	146
Total liabilities	12 985	11 822
Equity	2 045	2 045
Total liabilities and equity	15 030	13 868

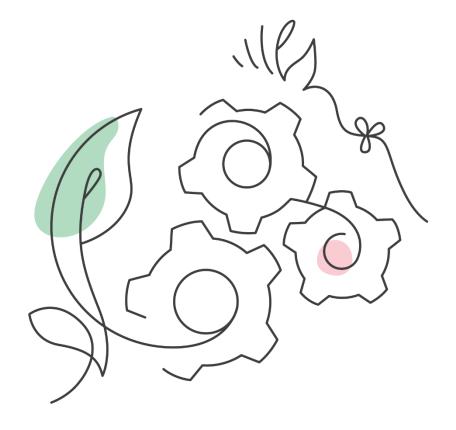
# KLP Kommunekreditt AS

NOK MILLIONS	31.12.2019	31.12.2018
Lending to credit institutions	594	650
Loans to customers	16 547	16 759
Interest bearing securities	1 366	727
Other assets	42	71
Total assets	18 549	18 206
Borrowing from credit inst.	320	430
Bond debt	17 387	16 909
Deposits	-	-
Other debt	67	117
Total liabilities	17 775	17 456
Equity	750	750
Total liabilities and equity	18 524	18 206



# Content

- Financial highlights
- Cover Pool Report KLP Boligkreditt AS
- Cover Pool Report KLP Kommunekreditt AS





# **Overview**

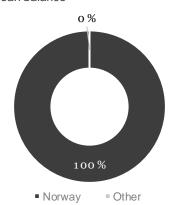
# Key data

NOK MILLIONS	31.12.2019
Total loan balance	7 091 262 774
Bank deposits	128 595 504
Norwegian AAA-rated covered bonds	450 000 000
Total cover pool	7 669 858 277
Covered bonds issued Over-collateralisation	<b>7 164 000 000</b> 7,1 %
No. of loans	5 584
Average loan balance	1 269 925
WA Seasoning (months)	47,9
WA Remaining terms (months)	260,1
WA Indexed LTV	48,5 %
WA Unindexed LTV	50,4 %
Percentage variable mortgages	100,0 %

### Ratings

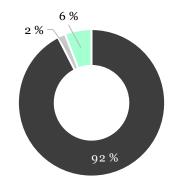
CURRENT RATING	Moody's
KLP Banken AS (Bank Deposits)	A3
KLP Boligkreditt covered bond rating	Aaa
Covered bond program Boligreditt	Aaa

# Geographic loan distribution Nominal loan balance



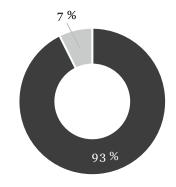
# **Cover pool composition**

Nominal amounts



### **KLP** members' share

of total loan balance



MortgagesBank deposits

Covered bonds

Members

Non-members Sensitivitet: Begrenset

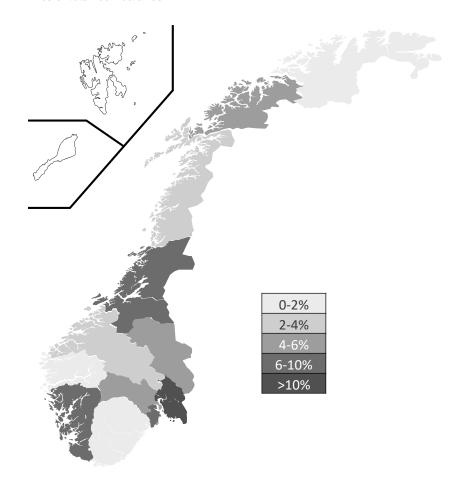


# **Geographical distribution**

# Geographical mortgage distribution

COUNTY	NOK
Akershus	1 448 577 567
Østfold	812 344 805
Oslo	747 398 058
Hordaland	571 381 007
Vestfold	522 011 637
Rogaland	429 607 549
Trøndelag	425 260 497
Buskerud	408 374 071
Hedmark	295 013 345
Troms	275 876 987
Nordland	258 579 175
Møre og Romsdal	252 057 809
Oppland	179 555 171
Telemark	161 614 226
Vest-Agder	101 998 110
Finnmark	93 731 282
Aust-Agder	68 442 321
Sogn og fjordane	39 439 159
Svalbard	-
Total loan balance	7 091 262 774

# Geographical loan distribution % of total loan balance





# Loan-to-value

### Unindexed LTV distribution

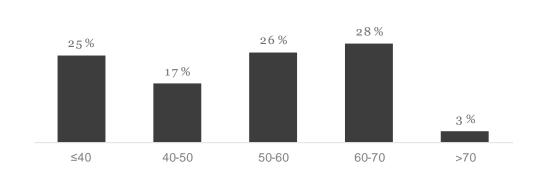
LTV INTERVAL	NOK
≤40	1 786 838 231
40-50	1 205 982 468
50-60	1 842 014 799
60-70	2 017 609 187
>70	238 818 089
Total loan balance	7 091 262 774

### Indexed LTV distribution

LTV INTERVAL	NOK
≤40	2 071 392 603
40-50	1 232 837 235
50-60	1 819 205 176
60-70	1 724 827 204
>70	243 000 557
Total loan balance	7 091 262 774

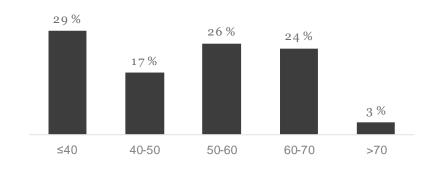
### LTV-distribution

Unindexed, % of total



### LTV-distribution

Indexed, % of total





# Seasoning

# Remaining terms

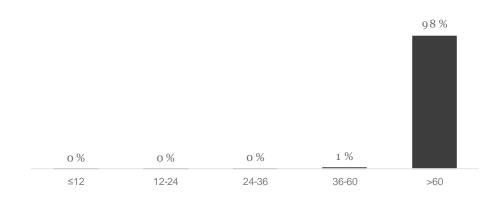
MONTHS	NOK
≤12	2 480 423
12-24	11 571 272
24-36	20 726 740
36-60	76 317 400
>60	6 980 166 938
Total loan balance	7 091 262 774

# Seasoning

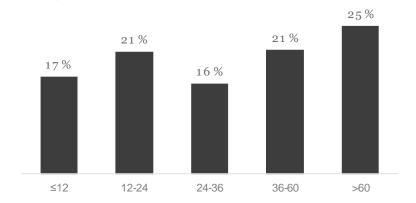
MONTHS	NOK
≤12	1 188 762 108
12-24	1 488 488 629
24-36	1 102 544 622
36-60	1 509 939 516
>60	1 801 527 899
Total loan balance	7 091 262 774

# Remaining terms

Months, % of total



### Seasoning Months, % of total





# **Interest and repayment**

### Interest rate structure

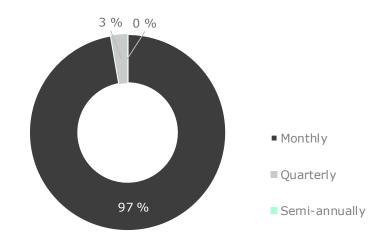
FREQUENCY	NOK
Monthly	6 898 412 709
Quarterly	187 183 032
Semi-annually	5 667 033
Total loan balance	7 091 262 774

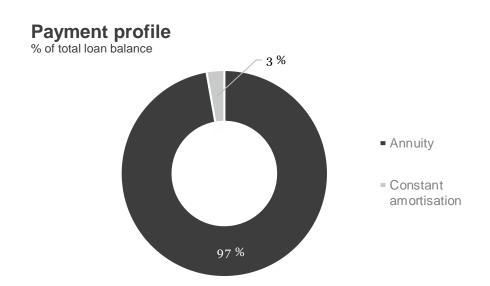
# Repayment structure

TYPE	NOK
Annuity	6 895 921 293
Constant amortisation	195 341 481
Total loan balance	7 091 262 774

# **Interest payment frequency**

% of total loan balance







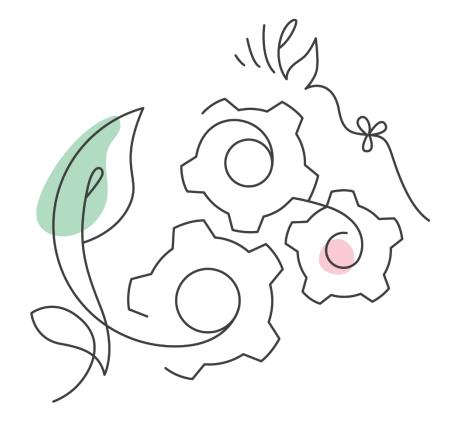
# **Delinquencies**

NOK	LOAN BALANCE	AMOUNT IN ARREARS	LOAN BALANCE IN % OF COVER POOL LOANS
7< >30 days	98 237 606	230 504	1,4 %
30< >90 days	191 802	2 692	0,0 %
>90 days	-	-	0,0 %
Total	98 429 408	233 196	1,4 %



# Content

- Financial highlights
- Cover Pool Report KLP Boligkreditt AS
- Cover Pool Report KLP Kommunekreditt AS





# **Overview**

Key data	
Amounts in NOK	31.12.2019
Total nominal loan balance	16 468 492 826
Bank deposits	594 460 986
AAA-rated bonds	2 182 000 000
Total cover pool	19 244 953 812
Covered bonds issued	18 604 000 000
Over-collateralisation	3,4 %
No. of loans	709
Average loan size	23 227 775
WA life (years)	12
WA Remaining terms (months)	258
Largest debtor/guarantor (in % of pool)	3,9 %

KLP KOMMUNEKREDITT AS RATINGS	Moody's
Covered bond rating	Aaa

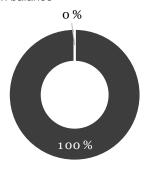
All loans are either made directly to or are guaranteed by Norwegian municipalities or county administrations.

The pool only includes loans with an unconditional and irrevocable on-demand guarantee of payment covering both interest and principal.

All covered bonds are issued in NOK.

# Geographic loan distribution

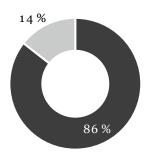
Nominal loan balance



■ Norway ■ Others

### **Cover pool composition**

Nominal amounts



Public sector loansSubstitution assets

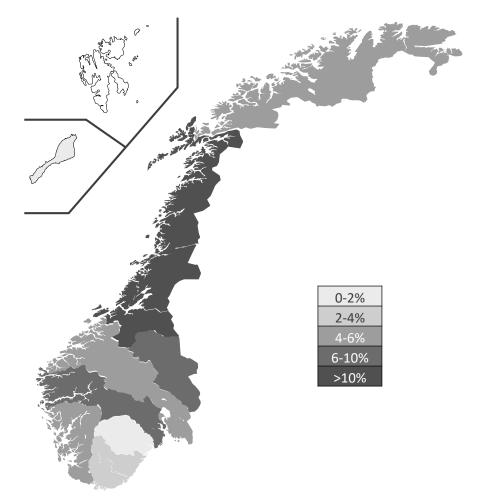


# **Geographical distribution**

# Geographical distribution

COUNTY	NOK
Nordland	2 037 298 798
Trøndelag	1 923 368 982
Vestfold	1 415 727 320
Buskerud	1 362 755 696
Hedmark	1 180 035 626
Sogn og Fjordane	1 132 512 331
Rogaland	981 757 814
Hordaland	948 360 757
Akershus	934 616 936
Møre og Romsdal	849 204 967
Finnmark	739 256 250
Østfold	719 204 338
Oppland	712 294 932
Troms	696 480 344
Vest-Agder	390 117 917
Telemark	231 266 224
Aust-Agder	189 966 040
Svalbard	24 267 554
Oslo	<u>-</u>
Total loan balance	16 468 492 826

# Geographical loan distribution % of total loan balance





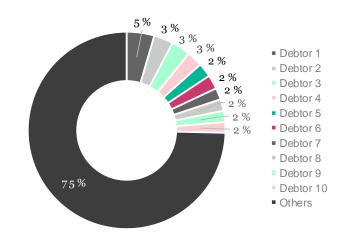
# **Debtor and collateral concentration**

TOP 10 LARGEST DEBTORS	NOK
Debtor 1	743 676 760
Debtor 2	520 336 295
Debtor 3	516 869 557
Debtor 4	421 500 000
Debtor 5	380 957 922
Debtor 6	380 864 873
Debtor 7	314 248 450
Debtor 8	311 554 602
Debtor 9	302 975 000
Debtor 10	289 423 079
Top 10 total loan balance	4 182 406 538
Largest 10 in percent of total loan balance	25,4 %

COLLATERAL TYPE	NOK
Direct claim against municipality	14 062 212 736
Loan with guarantee of municipality	1 479 736 614
Loan with guarantee of region/federal state	498 206 210
Direct claim against region/federal state	390 568 680
Others	37 768 586
Total loan balance	16 468 492 826

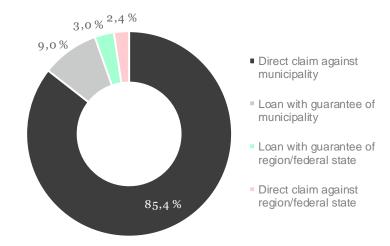
### **Debtor concentration**

% of total loan balance



### **Collateral concentration**

% of total loan balance





# Interest and repayment structure

# Repayment structure

NOK	LOAN BALANCE	SHARE	NO. OF LOANS
Constant Amortisation	14 200 290 899	86 %	657
Annuity	44 031 051	0 %	2
Partial Bullet	477 790 946	3 %	12
Bullet	1 746 379 930	11 %	38
Total	16 468 492 826	100 %	709

# Loan size

NOK	LOAN BALANCE	SHARE	NO. OF LOANS
< 10 mill.	1 286 544 486	8 %	357
> 10 mill < 25 mill.	2 992 421 188	18 %	179
> 25 mill < 100 mill.	8 569 133 977	52 %	157
> 100 mill < 250 mill.	2 052 726 568	12 %	11
< 250 mill.	1 567 666 607	10 %	5
Total	16 468 492 826	100 %	709

# Rate reset period

NOK	LOAN BALANCE	SHARE	ACC %
< 1 month	11 212 259 049	68 %	68 %
> 1 month - < 3 month	2 075 215 646	13 %	81 %
> 3 month - < 1 yr	650 574 549	4 %	85 %
> 1 yr - < 2 yr	1 260 303 622	8 %	92 %
> 2 yr - < 5 yr	569 330 471	3 %	96 %
> 5 yr	700 809 490	4 %	100 %
Total	16 468 492 826	100 %	

# Interest rate type

NOK	LOAN BALANCE	SHARE	NO. OF LOANS
Variable	13 708 485 657	83 %	632
Fixed	2 760 007 169	17 %	77
Total	16 468 492 826	100 %	709



# **Delinquencies**

NOK	LOAN BALANCE	AMOUNT IN ARREARS	LOAN BALANCE IN % OF COVER POOL LOANS
0< >30 days	7 792 176	356 021	0,0 %
30< >90 days	16 555 000	1 524 350	0,1 %
>90 days	-	-	0,0 %
Total	24 347 176	1 880 371	0,1 %



# **Contacts**

### **Christopher Steen**

CEO KLP Boligkreditt AS / Head of Treasury KLP Banken Group

christopher.steen@klp.no + 47 952 24 953

### **Linda Bruneel**

**Business Controller** 

Linda.bruneel@klp.no + 47 986 23 977

### **Birgitte Elvrum**

**Business Controller** 

Birgitte.elvrum@klp.no + 47 907 74 226



# **Disclaimer**

This material does not constitute an offering circular in whole or part and you must read the actual offering circular related to the Covered Bond program and the notes which may be issued from time to time thereunder as referred to in this material (respectively the "Program" and the "Notes") before making an investment decision. The offering circular for the Program is available from the Arranger. You should consult the offering circular for more complete information about KLP Kommunekreditt AS / KLP Boligkreditt AS and the Programs.

This material is presented solely for information purposes and is not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments and should not be treated as giving investment advice. It has no regard to the specific investment objectives, financial situation or particular needs of any recipient. No representation or warranty, either expressed or implied, is provided in relation to the accuracy, completeness or reliability of the information contained herein. It should not be regarded by recipients as a substitute for the exercise of own judgment. Any opinions expressed in this material are subject to change without notice and KLP Kommunekreditt AS / KLP Boligkreditt AS is not under any obligation to update or keep current the information contained herein. In addition, institutions mentioned in this material, their affiliates, agents, directors, partners and employees may make purchases and/or sales of the Notes as principal or agent or may act as market maker or provide investment banking or other services in respect of the Program or the Notes which may be issued from time to time thereunder. KLP Kommunekreditt AS / KLP Boligkreditt AS, the Arranger and the Dealers and their respective affiliates, agents, directors, partners and employees accept no liability whatsoever for any loss or damage of any kind arising out of the use of all or any part of this material.

KLP Kommunekreditt AS / KLP Boligkreditt AS cannot guarantee that the information contained herein is without fault or entirely accurate. The information in this material is based on sources that KLP Kommunekreditt AS / KLP Boligkreditt AS believes to be reliable. KLP Kommunekreditt AS / KLP Boligkreditt AS can however not guarantee that all the information is correct. Furthermore, information and opinions may change without notice. KLP Kommunekreditt AS / KLP Boligkreditt AS is under no obligation to make amendments or changes to this publication if errors are found or opinions or information change. KLP Kommunekreditt AS / KLP Boligkreditt AS accepts no responsibility for the accuracy of its sources.

The Notes are not to be offered or sold in any jurisdiction in circumstances in which the distribution of this document or the Notes would be prohibited in such jurisdiction. This document must not be acted on or relied on by persons who are not eligible to invest in the Notes. Any investment or investment activity to which this communication relates is available only to persons eligible to invest in the Notes and will be engaged in only with such persons.

Furthermore, you should consult with your own legal, regulatory, tax, business, investment, financial and accounting advisers to the extent that you deem it necessary, and make your own investment, hedging and trading decisions (including decisions regarding the suitability of an investment in the Notes which may be offered from time to time under the Program) based upon your own judgment and advice from such advisers as you deem necessary, and not upon any view expressed in this presentation.



# Alp