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# **Foreword**

"Nykredit's H1 Report 2023 presented today shows a highly satisfactory profit after tax of DKK 5,391 million. In June, we raised our guidance for profit for the year and now expect profit after tax of DKK 9.75-10.75 billion, which means we are heading for our best performance ever."

Michael Rasmussen
Group Chief Executive

Nykredit delivered a very satisfactory profit after tax of DKK 5,391 million for H1/2023 (H1/2022: DKK 4,057 million) and maintained a strong market position. In the first six months of 2023, we recorded business and customer growth across the board.

In June we raised our guidance for profit after tax for 2023 to about DKK 9.75-10.75 billion from the former DKK 9-10 billion. We expect 2023 to outperform 2022, which was Nykredit's best year ever.

Our results for the first half year were driven by underlying business growth, not least due to higher interest rates. We successfully managed our investment portfolio but also benefited from financial market tailwinds. We continued to benefit from long-standing strong credit quality, which led to a minor net reversal of loan impairments.

The strong credit quality also bears witness to the financial resilience in changeable times of our personal, business as well as agricultural customers.

Globally and domestically, volatility still prevails, and visibility is low. In Denmark, however, inflation as well as consumer and energy prices have dropped from a high starting point, which has a positive bearing on the finances of Danish households and businesses.

The Danish economy is generally robust with a sound business sector and high employment. We also find homeowners to be highly resilient, and many customers have benefitted from the increasing interest rates to reduce their mortgage debt.

The first half of the year saw tension in the financial systems in Europe and the US, which serves as a reminder of the importance of maintaining our strength as a financial institution. The latest stress test from the European Banking Authority (EBA) clearly shows that Nykredit still holds a robust capital position in

the event of severe downturns in the economy or the housing market

# Winning the Double 2.0.

Nykredit wants to be a predictable and enduring financial partner to customers across all the Group's business areas.

We maintain our strategy, Winning the Double 2.0, which guides us in everything we do. Our overarching strategic objectives are:

- We want to expand Nykredit's banking position by gaining more full-service customers
- We want to secure Totalkredit's future position as market leader in home financing in Denmark
- We want to be the customer-owned, responsible financial provider for people and businesses all over Denmark.

# Customer and business growth in Nykredit Bank

In the first six months, Nykredit Bank, which also includes Nykredit Wealth Management, continued to record business and customer growth. Many customers value our unique mutual structure, enabling us to offer them a suite of special benefits, including discounts on loan and investment fees.

Nykredit Bank further consolidated its market position with lending growth to the largest Corporates & Institutions clients.

In addition to being the first large Danish bank to offer all customers positive current account rates earlier this year, Nykredit has made it more attractive for customers to save up for a new home or a green initiative in 2023, offering favourable interest rates on our home and green savings accounts.

Nykredit Wealth Management also recorded growth in Nykredit Invest and Sparinvest. In May we entered into a new owner and partnership agreement with the Sparinvest partners. 96% of the shareholders have adopted the agreement, which serves as the common foundation for continuing recent years' growth in and further development of the partnership for the benefit of the shareholders and the customers that invest through Sparinvest.

Earlier this year, Nykredit Invest and Sparinvest received Morningstar Fund Awards for the sixth consecutive year, taking home three of eight awards, including the award for best manager of equities and bonds. This ranks us among the best managers of equities in the Nordic region. Nykredit Wealth Management has also won two Lipper Fund Awards. We are proud of the fact that customers for a number of years now have recognised our value propositions in this way.

# **Strong Totalkredit alliance**

Thanks to our mutual ownership structure we can offer customers a discount on administration margin payments through our benefits programme KundeKroner. This is part of the reason why the Danish Consumer Council recommends Totalkredit as the lender offering the overall lowest mortgage prices in the market.

Totalkredit's strong position is not least attributable to our alliance with the Totalkredit partner banks, which provide solid and local advisory services throughout the country. The Totalkredit partnership enables Denmark's small and medium-sized banks without mortgage banking operations to offer mortgage products at attractive prices and thus to compete with the largest banks.

We are in continued dialogue with the Danish Competition and Consumer Authority about the Totalkredit partnership model. Core to us is preserving a Danish mortgage system based on transparency and solidarity where all homeowners, regardless of their income, financial position, accounts volume or geographic location, pay the same loan rates and administration margins.

Today, more than 900,000 Danes have Totalkredit loans, and in the Danish rural districts we are by far the largest mortgage provider

Moreover, average administration margin payments are the lowest since 2013, partly because many customers opt for secure fixed-rate repayment loans.

### We contribute to the green transition

Nykredit wants to be the customer-owned, responsible financial provider for people and businesses all over Denmark, and as such it is important to us that we contribute to the green transition.

As the first financial institution in Denmark, Nykredit has set emissions targets for owner-occupied dwellings and other real estate we finance, which are important segments to Nykredit and the green transition of society. To support these targets, we have joined the Science Based Targets initiative, the Net Zero Banking Alliance and the Net Zero Asset Managers initiative. And in June, ESG rating provider MSCI raised Nykredit's ESG rating from AA to AAA. Nykredit is now among the highest rated financial businesses in the Nordic region.

Furthermore, Nykredit appeared on the Financial Times list of Europe's Climate Leaders 2023 as number 9 of 500 companies and was ranked best among the Nordic banks. The Financial Times ranks companies' performance in terms of operational emissions, climate targets and ESG rating.

However, our largest potential lies in supporting our customers' green choices. Today Nykredit offers a range of green personal banking, business banking, agricultural and investment products. This year Nykredit Bank launched new propositions for small and medium-sized business customers, for example, green transport

leasing, which makes it more affordable for businesses to lease electric and hydrogen-powered commercial vehicles.

Furthermore, we introduced green construction loans for newbuilds and energy renovations and now also provide mortgage finance for solar panel parks to businesses looking to optimise energy use in their properties. Totalkredit launched a proposition to make it easier for customers to have a new heat pump installed.

The green products have been very well received by our customers. Nykredit got a top ranking in the latest EPSI sustainability index where customers are asked to rate banks' sustainability efforts.

#### We share our success with customers

Nykredit is owned by an association of customers, Forenet Kredit, and we are therefore in a unique position to share our success with customers of Totalkredit and Nykredit Bank. At the beginning of the year, we distributed dividend of DKK 4.65 billion for 2022 to our shareholders. Forenet Kredit, which owns 78.9% of Nykredit, received the largest share.

The Committee of Representatives of Forenet Kredit subsequently decided to return a large amount to Nykredit. And because of this contribution, Nykredit expects to be able to distribute about DKK 1.9 billion to customers through our customer benefits programmes in 2023. In connection with the presentation of the H1 Interim Report, the Board of Directors proposes that Nykredit distribute extraordinary dividend of DKK 1.85 billion.

Merete Eldrup

Board of Directors, Chair

Michael Rasmussen
Group Chief Executive

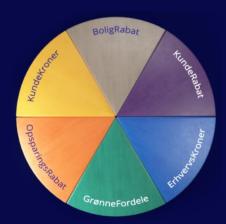
# **Together we are more**

At Nykredit<sup>1</sup>, we differ from our competitors in one key area; we are owned primarily by an association of customers, Forenet Kredit (78.9%). Our other owners are a consortium consisting of five of Denmark's leading pension companies (16.9%) as well as a group of other shareholders (4.2%). This makes for a stable and enduring ownership structure and enables us to incorporate our unique mutual ownership and corporate responsibility into specific activities, ultimately to the benefit of our customers.

Being owned by an association, we are in a unique position to share our success by offering a host of special customer benefits.

Forenet Kredit pursues three key priorities

- Danish mortgage lending also in 200 years
- In all of Denmark
- We share our profits.



### **Mutual ownership**

Nykredit's majority shareholder, Forenet Kredit, wants the dividend from the Nykredit Group to benefit the Group, and with that, our customers through our customer benefits programme.

**HIGHLIGHTS** 

Since 2017 the programme has offered KundeKroner discounts to all personal customers with a Totalkredit mortgage loan and was later expanded to include ErhvervsKroner discounts to business customers with a Nykredit or Totalkredit mortgage loan. In addition, a number of discounts and grants are offered to full-service customers of Nykredit Bank as well as green solutions to both Nykredit and Totalkredit customers. Read more about our customer benefits at nykredit.com

Nykredit expects to distribute customer benefits equal to an amount of about DKK 1.9 billion for 2023

#### **Customer benefits**

- KundeKroner: mortgage loan cash benefits
- BoligRabat: bank home loan discount
- KundeRabat: fee discount
- ErhvervsKroner: business mortgage loan discount
- GrønneFordele: discounts and cash grants for green solutions
- OpsparingsRabat: savings discount



Administration margin, fees etc





Discounts







<sup>&</sup>lt;sup>1</sup> The Nykredit Group comprises a number of companies, including Nykredit Realkredit A/S, the Nykredit Bank Group and Totalkredit A/S.

# **Financial highlights**



Income DKK **9,996**m

(H1/2022: DKK 7,213m)



Costs DKK **3,213**m

(H1/2022: DKK 3,094m)



Profit for the period DKK **5,391**m

(H1/2022: DKK 4,057m)

						DKK million
Nykredit Group	H1/	H1/	Q2/	Q1/	Q2/	
	2023	2022	2023	2023	2022	2022
BUSINESS PROFIT AND PROFIT FOR THE PERIOD						
Net interest income	6,005	5,152	3,121	2,883	2,606	10,871
Net fee income	1,306	1,415	626	680	780	3,119
Wealth management income	1,197	1,171	614	583	579	2,279
Net interest from capitalisation	891	(292)	431	460	(155)	(740)
Net income relating to customer benefits programmes <sup>1</sup>	(215)	(192)	(99)	(117)	(110)	(443)
Trading, investment portfolio and other income	813	(41)	114	700	(447)	1,736
Income	9,996	7,213	4,807	5,189	3,253	16,823
Costs	3,213	3,094	1,575	1,638	1,547	6,327
Business profit before impairment charges	6,783	4,118	3,232	3,551	1,707	10,496
Impairment charges for loans and advances	(115)	(226)	(81)	(34)	(65)	(80)
Business profit	6,898	4,344	3,313	3,585	1,771	10,576
Legacy derivatives	32	670	43	(11)	341	931
Profit before tax	6,929	5,015	3,355	3,574	2,113	11,507
Tax	1,539	958	764	775	461	2,059
Profit for the period	5,391	4,057	2,591	2,799	1,652	9,448
Other comprehensive income, remaining items	15	(17)	(1)	15	(5)	(71)
Comprehensive income for the period	5,405	4,040	2,591	2,815	1,647	9,377
Interest on Additional Tier 1 capital charged against equity	76	76	38	38	38	153
Minority interests	28	27	13	15	12	61
<sup>1</sup> "Net income relating to customer benefits programmes" is described in detail in	"Alternative perfe	ormance meacur	oe" on		•	

 $<sup>^{1}</sup>$ "Net income relating to customer benefits programmes" is described in detail in "Alternative performance measures" on page 39.

# **Balance sheet and financial ratios**



Profit as % of average equity (RoE)
11.4%
(end-2022: 10.2%)



Cost/income ratio **32.1%** (end-2022: 37.6%)



People (FTE) **3,977** (end-2022: 4,076)

						DKK million
Nykredit Group	H1/	H1/	Q2/	Q1/	Q2/	FY
Summary balance sheet	2023	2022	2023	2023	2022	2022
ASSETS						
Receivables from credit institutions and central banks	56,841	47,274	56,841	54,298	47,274	61,242
Mortgage loans at fair value	1,300,275	1,298,081	1,300,275	1,306,435	1,298,081	1,292,119
Bank loans excluding reverse repurchase lending	92,023	86,022	92,023	92,075	86,022	86,735
Bonds and equities	100,765	95,989	100,765	99,889	95,989	100,117
Remaining assets	56,346	61,070	56,336	59,850	61,070	59,919
Total assets	1,606,250	1,588,436	1,606,250	1,612,546	1,588,436	1,600,131
LIABILITIES AND EQUITY						
Payables to credit institutions and central banks	16,529	22,865	16,529	21,305	22,865	27,851
Deposits excluding repo deposits	107,041	97,117	107,041	106,578	97,117	107,358
Bonds in issue at fair value	1,275,043	1,267,818	1,275,043	1,273,710	1,267,818	1,254,959
Subordinated debt	9,998	10,419	9,998	10,112	10,419	10,136
Remaining liabilities	100,194	97,073	100,194	105,820	97,073	102,969
Equity	97,445	93,143	97,445	95,023	93,143	96,858
Total liabilities and equity	1,606,250	1,588,436	1,606,250	1,612,546	1,588,436	1,600,131
FINANCIAL RATIOS						
Profit for the period as % pa of average equity <sup>1</sup>	11.4	8.9	11.0	11.9	7.2	10.2
Cost/income ratio (C/I), %	32.1	42.9	32.8	31.6	47.5	37.6
Total provisions for loan impairment and guarantees	9,147	9,322	9,147	9,332	9,322	9,391
Impairment charges for the period, %	(0.01)	(0.02)	(0.01)	0.00	(0.01)	(0.01)
Total capital ratio, %	22.8	22.5	22.8	23.1	22.5	22.5
CET1 capital ratio, %	19.7	19.8	19.7	20.0	19.8	19.5
Internal capital adequacy requirement, %	11.4	11.2	11.4	11.4	11.2	11.6
Average number of staff, full-time equivalent	3,977	4,042	3,937	4,017	4,053	4,076

<sup>&</sup>lt;sup>1</sup>"Profit for the period as % of average equity" shows profit for the period relative to equity. Profit corresponds to net profit or loss less interest expenses for Additional Tier 1 capital as well as minority interests.

# **Financial review**

## Performance highlights - H1/2023

Nykredit delivered a highly satisfactory profit after tax for H1/2023 of DKK 5,391 million (H1/2022: DKK 4,057 million) and a business profit of DKK 6,898 million (H1/2022: DKK 4,344 million).

We raised our guidance for profit after tax for the year on 29 June 2023 to DKK 9.75-10.75 billion from the former DKK 9.0-10.0 billion.

Results were positively impacted by higher net interest income, net interest from capitalisation, increased investment portfolio income as well as net reversal of impairments owing to the continued strong Danish economy and the high credit quality of our customers. We have seen increased customer growth during the first half of the year.

Bank lending rose to DKK 92.0 billion (end-2022: DKK 86.7 billion), marking a 6.1% rise. Mortgage lending increased by DKK 1.6 billion to nominally DKK 1,431.5 billion (end-2022: DKK 1,429.9 billion).

Lending amounted to DKK 107.0 billion (end-2022: DKK 107.4 billion), down DKK 0.4 billion.

#### Income

Income totalled DKK 9,996 million in H1/2023 (H1/2022: DKK 7,213 million), representing a 9.9% improvement in the core business areas compared with H1/2022.

Net interest income amounted to DKK 6,005 million (H1/2022: DKK 5,152 million). The increase in net interest income was positively impacted by rising interest rates in addition to an increase in nominal bank and mortgage lending compared with H1/2022.

Net fee income declined by 7.7% on H1/2022 to DKK 1,306 million (H1/2022: DKK 1,415 million), chiefly related to low mortgage activity compared with H1/2022 in the personal as well as the business segment. By contrast, net fee income was positively affected by the high activity level of corporate clients in Corporates & Institutions as well as high funding income reflecting the prevailing market conditions.

Wealth management income increased to DKK 1,197 million (H1/2022: DKK 1,171 million), mainly driven by income from Asset Management.

Net interest from capitalisation, which comprises return on equity and interest on subordinated capital, was a gain of DKK 891 million (H1/2022: charge of DKK 292 million). The increase compared to H1/2022 was due to higher interest rates.

Net income relating to the customer benefits programmes KundeKroner and ErhvervsKroner was a charge of DKK 215 million (H1/2022: a charge of DKK 192 million). The amount includes contributions of DKK 687 million received from Forenet Kredit. For H1/2023 our benefits programmes came to DKK 902 million.

Trading, investment portfolio and other income, including value adjustment of the portfolio of bank equities and swaps etc, came to DKK 813 million (H1/2022: charge of DKK 41 million). Income in H1/2023 was mainly driven by capital gains on equities held for business purposes and lower credit spreads of short-dated Danish covered bonds. The increase in income was mainly related to a widening of short-dated Danish covered bond credit spreads in H1/2022, which led to negative value adjustments.

#### Costs

Total costs amounted to DKK 3,213 million (H1/2022: DKK 3,094 million). Wage rises and general price growth due to inflation increased the costs across the Group. Costs of IT and digitisation for the period also rose.

The average headcount declined 3,977 (H1/2022: 4,042).



# Impairment charges for loans and advances

Impairment charges for loans and advances were a net reversal of DKK 115 million (H1/2022: net reversal of DKK 226 million) owing to the continued strong Danish economy and the high credit quality of our customers.

		DKK million
Nykredit Group		
Impairment charges for loans and		
advances	H1/2023	H1/2022
Individual impairment provisions Stage 3	(1)	(439)
Model-based impairment provisions		
(stages 1, 2 and 3)	(114)	212
Total impairment provisions for		
mortgage lending	(115)	(226)

The geopolitical tensions are expected to affect the credit quality of some customers because of lower economic growth, rising prices and value and supply chain disruptions. Provisions based on stress tests have been taken to counter the worsened risk outlook. Nykredit increased this amount in H1 to DKK 2.1 billion.

General uncertainty about the impacts of the covid-19 pandemic has eased significantly. Customers' repayment of loans granted under government relief packages went better than expected, incurring no additional losses to Nykredit. Thus, the provision taken to cover covid-19 was released at end-H1/2023.

Provisions related to ESG were raised in H1/2023 as a result of a reassessment of ESG transition risks. Government efforts towards the green transition of heavy transport, new carbon taxes and new energy efficiency directives have been intensified, and new bills have been tabled. Conditions will further challenge customers' business models, increasing expected credit losses. For further information about the impacts of the geopolitical tensions, including the war in Ukraine, Nykredit's impairment

charges for loans and advances and our portfolio distribution, please refer to our Fact Book Q2 2023, which is available at nykredit.com

#### Income from other items

Legacy derivatives, which are not included in business profit, were DKK 32 million (H1/2022: DKK 670 million). Legacy derivatives are derivatives Nykredit no longer offers to customers, comprising a portfolio with a total market value of DKK 1.0 billion (end-2022: DKK 1.0 billion).

#### Tax

Tax on profit for the year has been calculated at DKK 1,539 million (H1/2022: DKK 958 million). As a result of the new surtax imposed on companies in the financial sector, the tax rate has been raised from 22% to 25.2% in 2023, leading to an additional tax charge of DKK 190 million. The tax rate for 2024 will be 26%.

### Results for Q2/2023

Profit after tax for Q2/2023 was DKK 2,591 million (Q1/2023: DKK 2,799 million).

Income amounted to DKK 4,807 million (Q1/2023: DKK 5,189 million). Net interest income and wealth management income were higher in Q2 than in Q1, whereas trading, investment portfolio and other income were down mainly due to high value adjustment of equities held for business purposes in Q1.

Costs amounted to DKK 1,575 million in Q2/2023 (Q1/2023: DKK 1,638 million): The drop in costs between quarters is mainly due to higher costs for IT in Q1.

Impairment charges for loans and advances were a net reversal of DKK 81 million (Q1/2023: net reversal of DKK 34 million).

Legacy derivatives resulted in a positive value adjustment of DKK 43 million (Q1/2023: negative value adjustment of DKK 11 million).



Business profit in Q2

DKK **3,313**m

(Q1/2023: DKK 3,585m)

#### **Balance sheet**

Nominal mortgage lending was DKK 1,431.5 billion (end-2022: DKK 1,429.9 billion), primarily driven by mortgage lending to large corporate clients in the business area Corporates & Institutions.

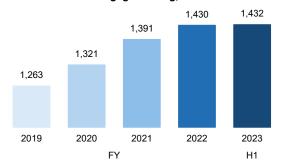
Totalkredit's nominal mortgage lending decreased in H1 to DKK 875.1 billion (end-2022: DKK 877.4 billion) mainly as a result of lower activity and a reduction in customers' mortgage debt in connection with remortgaging. Due to this lower activity, the number of homeowners with Totalkredit loans remains about 912.000. which is the same as at end-2022.

Nykredit Bank's lending went up by DKK 5.3 billion to DKK 92.0 billion (end-2022: DKK 86.7 billion). The increase in bank lending was driven by business customers served in the business area Corporates & Institutions. Bank lending (including secured homeowner loans transferred to Totalkredit) rose to DKK 101.7 billion (end-2022: DKK 94.9 billion). Secured homeowner loans transferred to Totalkredit amounted to DKK 9.7 billion (end-2022: DKK 8.2 billion).

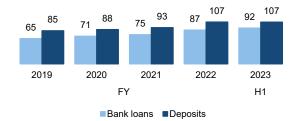
# **Equity**

The Nykredit Group's equity stood at DKK 97.4 billion (end-2022: DKK 96.9 billion). In March 2023 ordinary dividend of DKK 4.65 billion was distributed to the Company's shareholders, equal to about 50% of profit after tax for 2022, adjusted for minority interests and AT1 capital.

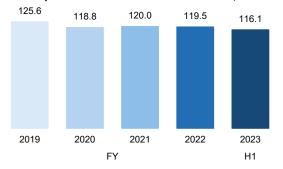
#### Nominal mortgage lending, DKK million



#### Bank lending excluding reverse repurchase lending and deposits excluding repo deposits, DKK million



#### Deposits relative to loans and advances, %



### Outlook and guidance for 2023

On 29 June 2023 we raised our guidance for profit after tax for the year to DKK 9.75-10.75 billion from the former DKK 9.0-10.0 billion.

The upgrade was a result of higher-than-expected growth in the underlying business and investment portfolio income. H1 was also positively affected by high credit quality, which led to a net reversal of loan impairments.

Our full-year guidance for profit after tax is based on the following assumptions:

- Net interest income is expected to be at a higher level than in 2022 due to expectations of continued rising interest rates.
- We expect a decline in fee income due to reduced mortgage lending activity in 2023 compared with the exceptionally high activity in 2022.
- Investment portfolio income and income from derivatives are expected at a lower level following high income in 2022.
- Net interest from capitalisation is expected to increase because of higher interest rates.
- Costs are expected to increase due to general salary and price rises as well as expenses for our new headquarters.
- Impairments are expected to be low, albeit higher than the exceptionally low levels in 2021 and 2022.
- Our tax charge is expected to rise as a result of the new surtax imposed on the financial sector, implying an increase in taxation from 22% in 2022 to 25.2% in 2023.

Based on the above, we expect to meet the target of a return on equity exceeding 8% and a cost/income ratio of below 40% in 2023.

# Special accounting circumstances

No significant accounting matters arose in H1/2023.

### **Other**

At Nykredit A/S's Annual General Meeting held on 23 March 2023, Hans-Ole Jochumsen resigned from the Board of Directors, and Torsten Hagen Jørgensen was elected new member of the Board of Directors.

Merete Eldrup, Preben Sunke, John Christiansen, Michael Demsitz, Per W. Hallgren, Jørgen Høholt, Vibeke Krag, Mie Krog and Lasse Nyby were re-elected to the Board of Directors.

In addition, the Board of Directors includes five staff-elected members: Olav Bredgaard Brusen, Allan Kristiansen, Ann-Mari Lundbæk Lauritsen, Inge Sand and Kristina Andersen Skiøld.

Immediately following the Annual General Meeting, the Board of Directors elected Merete Eldrup as Chair and Preben Sunke as Deputy Chair.

# Uncertainty as to recognition and measurement

Measurement of certain assets and liabilities is based on accounting estimates made by Group Management.

The areas in which assumptions and estimates significant to the Financial Statements have been made include provisions for loan and receivable impairment as well as valuation of unlisted financial instruments, including swaps, see note 1, accounting policies, to which reference is made.

# **Material risks**

The Group's material risks are unchanged compared with the risks described in note 55 to the Annual Report for 2022, to which reference is made.

# **Events since the balance sheet date**

At an extraordinary general meeting to be held on 31 August 2023, the Board of Directors will recommend that Nykredit distribute extraordinary dividend of DKK 1.85 billion.

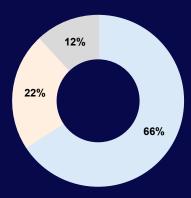
No events have occurred in the period up to the presentation of the H1 Interim Report 2023 which materially affect the Group's financial position.



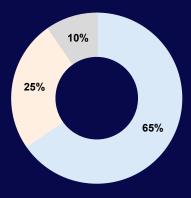
Nykredit's governance and organisational structure is based on these business areas:

- Banking
- Totalkredit Partners
- Wealth Management





**Business profit** 





## **Banking**

Comprises Retail and Corporates & Institutions.

Retail offers mortgage lending and banking services to Nykredit's personal customers and SMEs, including agricultural customers and residential rental customers. Retail also includes estate agency and leasing activities.

Corporates & Institutions comprises Nykredit's corporate and institutional clients, the public housing segment, large housing cooperatives and mortgage lending to business customers for properties abroad. The division is also responsible for Nykredit's activities within securities trading and financial instruments.



### **Totalkredit Partners**

Comprises Totalkredit-branded mortgage loans to personal and business customers arranged by 42 Danish local and regional banks (excluding Nykredit Bank). Mortgage loans arranged by Nykredit are included in the business area Banking.

Totalkredit Partners supports and services Totalkredit's partner banks, optimising their capacity to help customers use our digital tools, products, training, etc.



# **Wealth Management**

Comprises the Group's asset management propositions and activities as well as portfolio administration services to institutional clients, foundations, municipalities, businesses and high-net-worth clients.

Sparinvest collaborates with a long list of banks all over Denmark, offering customers the best wealth and investment products and advisory services.

# **Banking**

The overarching ambition of the Banking area is to provide our personal and business customers with financial security.

To realise our ambition, Banking must deliver on a five-track strategy:

- Customers first
- Sustainable solutions
- Digitisation and simplicity
- Quality and integrity
- People who can, will and do make a difference.



# H1/2023 in summary

In addition to being the first large Danish bank to offer positive current account rates, Nykredit has made it more attractive to save up for a new home or a green initiative. We offer an attractive interest rate on our home and green savings accounts.

Housing market activity was more moderate in H1/2023 than in 2022. Customers were more cautious given the changed market terms with higher interest rates and continued high inflation.

Customers with variable-rate loans experienced considerable interest rate increases during H1. Customers are generally financially robust, and credit-granting decisions allow for the increasing interest expenses. Still, many customers are affected by the situation and feel uncertain about the future. It is therefore essential that we remain close to our customers and help build financial security through enhanced customer support.

We offer a wide range of green products aimed at making it attractive for customers to consider green alternatives. For the second year running, Nykredit's green car loans were awarded Best in Test by the Danish Consumer Council. A green savings account introduced in early 2023 was well received by customers who use the attractive bonus terms to replace windows, install solar panels or buy heat pumps. Additional grants for replacement of oil and natural gas-fired boilers were offered in H1.

Nykredit wants to be a solid financial partner to business customers wishing to go green. In H1 a campaign was launched to help small and medium-sized enterprises make carbon footprint calculations and sustainability reports through a dedicated kickstart programme. In Q2, we also launched a new green transport leasing proposition for businesses wishing to introduce electric and hydrogen-powered commercial vehicles.

Business volumes with major corporate clients grew in H1. The increase in mortgage lending was mainly driven by property investors, large corporations and the public housing segment. Growth in bank lending was mainly driven by our largest clients.

Digital value propositions are a top priority, in tandem with Nykredit's focus on having a nationwide physical presence. We want to make it easier to bank with Nykredit, and therefore, we prioritise development and optimisation of digital tools. One of our most recent initiatives is the option for customers to see ESG key figures in their investment overview.

In H1/2023 Nykredit launched a new property financing tool in partnership with BEC, speeding up and improving property financing processes.

The positive feedback received on our mutual ownership structure, image and green commitment is seen in the still high satisfaction among personal and business customers in H1. Nykredit again welcomed many new homeowner and business customers

Sustainability lies at the core of Nykredit's business. We have already reduced our own carbon footprint considerably and will strive to further reduce it. However, our largest potential impact lies in being a financial partner to our customers in their transition to a low-carbon future.

Sustainability is a matter of great concern to personal as well as business customers, and in support of this, Nykredit offers a suite of products which include green car and construction loans, green machinery leasing and green mortgage loans.

This year we will further strengthen advisory services and expand our range of green products. Advisers have been upskilled to help customers go green. Such expertise is currently most needed and in greatest demand in the agricultural, real estate and business sectors.

Moreover, we focus on providing finance and advisory services for customers in energy and infrastructure.

# Performance highlights - H1/2023

Banking delivered a business profit of DKK 4,264 million (H1/2022: DKK 3,110 million).

Total income rose to DKK 6,300 million (H1/2022: DKK 5,060 million) and mainly comprised net interest income and net interest from capitalisation. The increase in net interest from capitalisation was mainly driven by higher interest rates.

Net interest income stood at DKK 4,202 million (H1/2022: DKK 3,444 million); an increase on H1/2022 mainly driven by the higher interest rate level, as well as an increase in nominal bank and mortgage lending.

Net fee income amounted to DKK 902 million (H1/2022: DKK 958 million).

Net interest from capitalisation was a gain of DKK 498 million (H1/2022: charge of DKK 178 million), driven by increased interest rate levels compared with 2022.

Costs amounted to DKK 2,239 million (H1/2022: DKK 2,173 million), driven by, for instance, general price increases due to inflation.

Impairment charges for loans and advances were a net reversal of DKK 203 million (H1/2022: net reversal of DKK 223 million) related to the continued good credit quality of our Banking customers

Legacy derivatives saw a value adjustment of DKK 32 million (H1/2022: value adjustment of DKK 670 million).

#### **DKK** million Results -H1/ H1/ Q2/ Q1/ Q2/ Banking 2023 2022 2023 2023 2022 2022 Net interest income 4,202 3,444 2,215 1.986 1,738 7,354 Net fee income 902 958 406 496 508 2.103 Wealth management income 368 364 188 180 177 694 Net interest from capitalisation 248 498 (178)249 (93)(439)Trading, investment portfolio and other income 331 472 104 227 211 752 6.300 3.162 3.138 Income 5.060 2.541 10.464 Costs 2.239 2.173 1.118 1.121 1.076 4.361 Business profit before impairment charges 4.061 2.887 2.044 2.016 1.464 6.103 Impairment charges for mortgage lending (213)(493)(154)(59)(317)(477)Impairment charges for bank lending 10 270 80 (70)192 416 **Business profit** 4,264 3,110 2.118 2,146 1,590 6,164 43 Legacy derivatives 32 670 (11)341 931 Profit before tax 4,296 3,780 2,161 2,135 1,931 7,095

### Results for Q2/2023

Banking delivered a business profit of DKK 2,118 million in Q2/2023 (Q1/2023: DKK 2,146 million).

Income was DKK 3,162 million (Q1/2023: DKK 3,138 million). Net interest income was up on Q1, whereas fees and trading, investment portfolio and other income were lower than in Q1.

Impairment charges for loans and advances were a net reversal of DKK 74 million (Q1/2023: a net reversal of DKK 129 million).

Income from legacy derivatives was DKK 43 million (Q1/2023: loss of DKK 11 million).



Business profit in Q2

DKK **2,118**m

(Q1/2023: DKK 2,146m)

### **Activities**

Selected balance sheet items

Loan volumes totalled DKK 773.8 billion (end-2022: DKK 763.5 billion), of which nominal mortgage lending was DKK 678.8 billion (end-2022: DKK 675.4 billion). The increase in mortgage lending particularly stems from the largest Corporates & Institutions clients. Mortgage lending to this segment grew by 1.9% as a result of increased business volumes from property investors and large corporations and growth in the public housing segment.

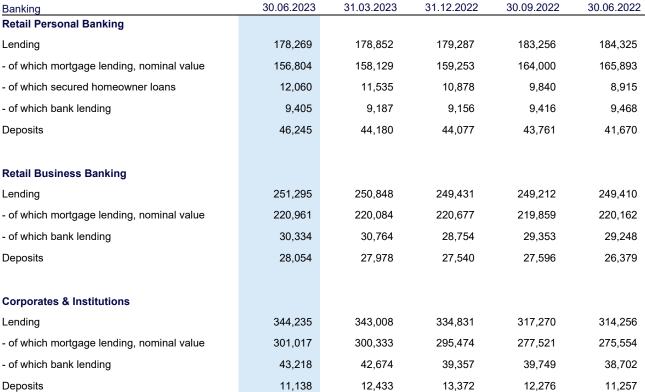
Bank lending in Retail Personal Banking came to DKK 9.4 billion Banking amounted to DKK 46.2 billion (end-2022: DKK 44.1 biltions rose to DKK 43.2 billion (end-2022: DKK 39.4 billion), mainly driven by a number of large clients.

# (end-2022: DKK 9.2 billion). Bank deposits in Retail Personal lion). Bank lending in Retail Business Banking came to DKK 30.3 billion (end-2022: DKK 28.8 billion), related primarily to small and medium-sized enterprises. Bank lending by Corporates & Institu-**DKK** million 31.03.2023 31.12.2022 30.09.2022 30.06.2022 178.852 179.287 183.256 184.325

#### Arrears

At the March due date, 75-day mortgage loan arrears as a percentage of total mortgage payments due were 0.20% against 0.23% at the same time in 2022. At end-2022, 75-day arrears for the September due date were 0.20%.

75-day mortgage loan arrears have declined compared with the same time in 2022 - this is positive and a testament to our customers' financial robustness.





Total lending **DKK 774**bn (end-2022: DKK 764bn)

# **Totalkredit Partners**

Totalkredit's strategic ambition is to secure its future position as market leader in property financing by continuing to

- strengthen the alliance between Totalkredit and its partner banks
- ensure joint development across the alliance.

A basic premise of our partnership is to prioritise joint solutions.

The ambition of the Totalkredit alliance is to offer customers particularly competitive mortgage prices. We believe that our customers are best served by local advisers who know them, their financial situation and the local area well, and we consider it our special responsibility to have a nationwide presence. Furthermore, we are committed to supporting sustainable development, for instance by supporting the replacement of customers' oil- and gas-fired boilers with heat pumps.



# H1/2023 in summary

The high mortgage refinancing activity seen in H2/2022 lost momentum in H1/2023, which was characterised by low activity with declining remortgaging activity as a result of low refinancing activity. Mortgage lending measured at nominal value has decreased since the turn of the year due to falling housing prices.

More than 775,000 homeowners have loans via Totalkredit's partners (excluding loans arranged by Nykredit).

Totalkredit Partners is committed to offering customers the best loan propositions in the market as well as strengthening the alliance with its partner banks.

The Totalkredit alliance is continually working to develop the IT platform of the future to optimise the advisory tools and home financing options available to all members of the partnership and their customers. Most of the Totalkredit loans are produced in the new home finance universes made available via partner banks' IT providers, which offer better advisory tools and more efficient case management for the benefit of customers. They also get improved digital solutions via the "Mit Hjem", a digital platform where they can find information about their home and Totalkredit loans and also monitor local housing market developments, including home listings.

Totalkredit business mortgages are offered to the segments office and retail, residential rental as well as industry and trades. A large number of our partner banks actively use our business mortgage propositions. Since 2017 the Nykredit Group has awarded discounts sponsored by Forenet Kredit to mortgage customers (KundeKroner). This discount is subject to annual resolution by Nykredit.

To enhance customers' financial visibility, Nykredit has decided to maintain this discount at the current level of 0.15% of the loan principal, equal to DKK 1,500 pa per DKK 1 million borrowed, for the period up to and including 2024.

Including this discount, we generally offer the most attractive mortgage loans in the market. This is a unique strength of our mutual ownership structure, which is expected to benefit our customers in the coming years.

The alliance with the 43 Totalkredit partner banks is the foundation for our commitment to contribute to development and growth and offer attractive and secure loans all over Denmark at all times

The Danish Consumer Council has recommended Totalkredit as the Danish mortgage lender offering the overall lowest mortgage prices in the market. In May 2022 the Danish Consumer Council once again renewed its recommendation of Totalkredit mortgage loans to finance holiday homes. The stamp of approval is based on a test of 27 different loan scenarios with Totalkredit loans having the lowest rates in 25 scenarios. Totalkredit obtained the same recognition in 2021.

Totalkredit offers a home energy check-up to customers interested in a visit from an energy consultant and having their home energy-labelled. The home energy check-up is one of the joint initiatives offered in concert with our Totalkredit partner banks.

# Performance highlights - H1/2023

Totalkredit Partners delivered a business profit of DKK 1,625 million (H1/2022: DKK 1,470 million).

Income rose to DKK 2,126 million (H1/2022: DKK 1,888 million), driven by net interest from capitalisation due to higher interest rate levels compared with 2022.

Net interest income came to DKK 1,547 million (H1/2022: DKK 1,594 million). Net fee income was DKK 381 million (H1/2022: DKK 448 million), a DKK 67 million decrease, mainly driven by lower mortgage activity in both the personal and the business segment compared with H1/2022.

**Business profit** 

Costs were DKK 439 million (H1/2022: DKK 383 million), mainly due to inflation-driven wage increases and general price rises as well as increased costs of compliance.

Impairment charges for loans and advances were DKK 62 million (H1/2022: DKK 34 million) and were primarily driven by the impairment model and declining housing prices.

### Results for Q2/2023

Totalkredit Partners delivered a business profit of DKK 843 million (Q1/2023: DKK 781 million).

Income decreased slightly to DKK 1,058 million (Q1/2023: DKK 1,068 million) mainly due to net interest from capitalisation.

Impairment charges for loans and advances were a net reversal of DKK 9 million (Q1/2023: charge of DKK 72 million).

Results –	H1/	H1/	Q2/	Q1/	Q2/	
Totalkredit Partners	2023	2022	2023	2023	2022	2022
Net interest income	1,547	1,594	771	775	809	3,227
Net fee income	381	448	192	189	261	996
Net interest from capitalisation	200	(155)	96	104	(82)	(365)
Trading, investment portfolio and other income	(2)	0	(2)	(1)	1	(1)
Income	2,126	1,888	1,058	1,068	988	3,857
Costs	439	383	224	215	192	786
Business profit before impairment charges	1,687	1,505	834	853	796	3,071
Impairment charges for mortgage lending	62	34	(9)	72	68	(7)
			i			i

1.625

1,470

843

781

728



**DKK** million

3,078

Business profit in Q2

DKK **843**m

(Q1/2023: DKK 781m)

### **Activities**

Lending totalled DKK 728.1 billion compared with DKK 731.9 billion at end-2022, down DKK 3.8 billion. The decline was driven by private residential mortgage lending at nominal value.

Nominal mortgage lending to personal customers declined to DKK 715.6 billion (end-2022: DKK 719.9 billion) as a result of lower activity and a reduction in customers' mortgage debt in connection with remortgaging. The majority of our customers opted for repayment loans in H1/2023.

The business loan portfolio increased by DKK 0.4 billion to nominally DKK 12.5 billion (end-2022: DKK 12.1 billion).

#### **Arrears**

At the March due date, 75-day mortgage loan arrears of Totalkredit Partners as a percentage of total mortgage payments due were 0.13% against 0.12% at the same time in 2022. At end-2022, 75-day arrears for the September due date were also 0.12%.

Our customers' good financial circumstances mean that 75-day arrears remain low, albeit having risen slightly compared with the same time in 2022.



					DKK million
Selected balance sheet items					
Totalkredit Partners	30.06.2023	31.03.2023	31.12.2022	30.09.2022	30.06.2022
Personal Banking					
Lending	715,628	716,550	719,851	729,354	731,385
- of which mortgage lending, nominal value	707,885	708,940	712,632	723,116	725,393
- of which secured homeowner loans	7,743	7,610	7,219	6,238	5,992
Business Banking					
Lending	12,465	12,322	12,051	11,804	11,246
- of which mortgage lending, nominal value	12,465	12,322	12,051	11,804	11,246



Total lending

DKK **728**bn

(end-2022: DKK 732bn)

# **Wealth Management**

Wealth Management pursues the ambition of being Denmark's responsible wealth manager. Against this background, we aim to build long-term value for our clients and business partners and be useful to society. We are pursuing seven strategic tracks:

- Corporate responsibility
- Customers first
- Digital customer experiences
- Strategic partnerships
- Alternatives
- Data
- Scale.



# H1/2023 in summary

Following a year of high uncertainty, markets stabilised in the first half of 2023 and generated positive returns.

Wealth Management continuously strives to maintain close relationships with customers and partners, and this has been the driving force behind Wealth Management's strong customer growth, high client satisfaction and positive net sales.

There is continued strong demand for sustainable solutions and products within all asset classes. Equity investors remained particularly attracted to index-linked as well as actively managed equity products.

Wealth Management strives to improve the customer experience by, for example,

- enhancing digital investment solutions for personal customers using mobile and online banking services
- cooperating and developing joint products and solutions under the Sparinvest partnership
- focusing on sustainability in advisory services, products and concepts that provide our customers with even more and better opportunities to invest sustainably
- leveraging Nykredit's unique mutual ownership benefits as well as contributions that lower the cost of investing in funds carrying the Nordic Swan Ecolabel
- implementing EU Sustainable Finance
- expanding knowledge of alternative investments.

In the first half year, Wealth Management reached some important milestones aimed at ensuring the Group's solid position in wealth and investment. The purpose is to build simpler, more scalable and focused Wealth Management operations supporting continued growth by

 adding more customer-facing resources to Private Banking Elite and Asset Management

- creating a simple and scalable business model for Nykredit Portefølje Administration to support growth and reduce operational risks
- introducing a new long-term owner and partnership model for the Sparinvest partners, which can form the basis for further joint development of competitive solutions that provide value to customers.
- launching a new 3-year platform programme to ensure a robust and scalable platform to manage future growth in the wealth management and investment areas.

Wealth Management holds a strong market position and received international recognition in H1 in the form of Morningstar, WealthBriefing and Euromoney awards, as well as Lipper Fund Awards.

#### Awards received in H1

#### **Morningstar Fund Awards**

- Best Equity Fund House
- Best manager of equities and bonds
- Best global equity fund with the sustainable fund Sparinvest INDEX DJSI World KL

#### WealthBriefing Awards (Private Banking)

- Best Domestic Clients Team
- Best Private Bank Talent Management

#### **Financial publisher Euromoney**

Best Domestic Private Bank in Denmark

#### **Lipper Fund Awards**

- Nykredit Invest Korte Obligationer (3Y)
- Nykredit Invest Korte Obligationer Akk. (5Y)

# Performance highlights – H1/2023

Wealth Management delivered a business profit of DKK 623 million (H1/2022: DKK 494 million).

Income amounted to DKK 1,130 million and increased compared with last year (H1/2022: DKK 940 million), mainly relating to net interest income from higher deposits and lending and rising interest rates, as well as wealth management income driven by growth in assets under management and assets under administration.

Costs were DKK 491 million (H1/2022: DKK 470 million), mainly due to inflation-driven wage increases and general price rises as well as increased costs of IT. etc.

Impairment charges for loans and advances were DKK 16 million (H1/2022: net reversal of DKK 24 million).

### Results for Q2/2023

Wealth Management delivered a business profit of DKK 358 million in Q2/2023 (Q1/2023: DKK 265 million).

Income amounted to DKK 581 million (Q1/2023: DKK 549 million); an increase mainly related to wealth management income from growth in assets under management and assets under administration.

Costs amounted to DKK 231 million (Q1/2023: DKK 260 million). The decrease was chiefly due to a time lag on large payments.

Impairment charges for loans and advances were a net reversal of DKK 8 million (Q1/2023: charge of DKK 24 million).

						DKK IIIIIIOII
Results –	H1/	H1/	Q2/	Q1/	Q2/	
Wealth Management	2023	2022	2023	2023	2022	2022
Net interest income	253	116	132	121	61	307
Net fee income	20	21	13	7	11	49
Wealth management income	815	789	416	399	392	1,551
Net interest from capitalisation	21	(7)	10	10	(3)	(16)
Trading, investment portfolio and other income	21	21	10	11	8	38
Income	1,130	940	581	549	469	1,929
Costs	491	470	231	260	238	926
Business profit before impairment charges	639	470	350	288	231	1,002
Impairment charges for mortgage lending	1	1	0	1	0	7
Impairment charges for bank lending	15	(24)	(8)	23	(1)	(15)
Business profit	623	494	358	265	232	1,010



**DKK** million

Business profit in Q2

DKK **358**m

(Q1/2023: DKK 265m)

### **Activities**

Assets under management increased by DKK 25.3 billion compared with end-2022 to a total of DKK 431.3 billion (end-2022: DKK 406.0 billion). This was in part due to positive net sales of DKK 9.6 billion from net growth from clients via the Sparinvest partnership, Retail and Private Banking Elite clients as well as from institutional and international clients. To this should be added a positive return of DKK 15.7 billion.

Assets under administration rose by DKK 64.5 billion on end-2022, totalling DKK 1,049.4 billion (end-2022: DKK 984.9 billion). This development is composed of net sales of DKK 7.4 billion and a positive return of DKK 57.2 billion.



					DKK million
Selected balance sheet items					
Wealth Management	30.06.2023	31.03.2023	31.12.2022	30.09.2022	30.06.2022
Assets under management	431,321	429,418	406,014	392,949	404,615
Assets under administration	1,049,437	1,024,420	984,897	971,150	1,002,421
Lending/deposits					
Lending	21,332	21,093	20,594	17,471	16,828
- of which mortgage lending, nominal value	14,923	14,624	14,373	11,675	11,097
- of which secured homeowner loans	1,536	1,467	1,267	1,152	1,053
- of which bank lending	4,873	5,003	4,955	4,645	4,678
Deposits	17,442	17,784	19,070	18,149	16,329



# **Group Items**

Group Items includes Nykredit's total return on the securities portfolio, including equities held for business purposes.

A few income statement and balance sheet items are not allocated to the business areas but are included in Group Items.

						DKK million
Results –	H1/	H1/	Q2/	Q1/	Q2/	
Group Items	2023	2022	2023	2023	2022	2022
Net interest income	3	(3)	3	0	(1)	(18)
Net fee income	3	(12)	15	(12)	(0)	(30)
Wealth management income	13	18	9	4	10	35
Net interest from capitalisation	173	47	76	96	24	81
Net income relating to customer benefits programmes	(215)	(192)	(99)	(117)	(110)	(443)
Trading, investment portfolio and other income	464	(534)	1	463	(668)	947
Income	440	(676)	5	435	(744)	573
Costs	44	68	2	42	41	253
Profit (loss) before impairment charges	396	(744)	4	393	(786)	320
Impairment charges for mortgage lending	10	(5)	9	1	(5)	1
Impairment charges for bank lending	0	(9)	1	(1)	(1)	(5)
Profit (loss)	386	(730)	(7)	393	(780)	323

# Performance highlights - H1/2023

The business profit of Group Items increased by DKK 1,116 million relative to H1/2022 to DKK 386 million (H1/2022: loss of DKK 730 million).

This was mainly due to trading, investment portfolio and other income which was affected by positive value adjustments of equities held for business purposes and short-dated mortgage bonds, particularly in Q1. Conversely, H1/2022 was impacted by negative value adjustments of short-term floating-rate mortgage bonds due to widened interest rate spreads.





CET1 capital ratio **19.7%** (end-2022:19.5%)



Total capital ratio **22.8%** 

(end-2022: 22.5%)



Internal capital adequacy requirement 11.4%

(end-2022: 11.6%)

# **Equity**

The Nykredit Group's equity stood at DKK 97.4 billion, up DKK 0.6 billion since the turn of the year. In March 2023 dividend of DKK 4.65 billion was distributed to the Company's shareholders. The dividend corresponds to about 50% of profit after tax for 2022, adjusted for minority interests and Additional Tier 1 capital, which is in line with the Group's dividend policy.

The Board of Directors will recommend at an Extraordinary General Meeting held on 31 August 2023 that Nykredit distribute extraordinary dividend of DKK 1.85 billion, equal to 20% of profit for 2022. Such distribution takes into account the Group's dividend and capital policies. Deduction of the extraordinary dividend from equity carried for accounting purposes is pending approval at the General Meeting, whereas it was deducted from own funds for capital adequacy purposes at end-H1. Distribution is based on an assessment that, taking into account the current economic climate, outlook etc, Nykredit has excess capital. Nykredit will continue to hold a very strong capital position after the recommended distribution of dividend.

Equity, end of period	97,445	96,858
Other adjustments	(4,803)	(6,185)
Profit for the period	5,391	9,448
Equity, beginning of period	96,858	93,595
Nykredit Group Equity (including AT1 capital)	30.06.2023	31.12.2022
		DKK million

DIZIZ .... 903

# **Dividend policy**

Nykredit's long-term ambition is to provide our owners with a competitive return in the form of dividend in the region of 50% of profit for the year, taking into account the current capital policy. The purpose is to ensure that Forenet Kredit maintains its capital position and can continue to make contributions to the Group's customer benefits programmes.

Equity carried for accounting purposes includes Additional Tier 1 (AT1) capital of EUR 500 million (DKK 3.8 billion). For capital adequacy purposes, AT1 capital is included in Tier 1 capital rather than in Common Equity Tier 1 (CET1) capital.

		DKK million
Nykredit Group		
Capital and capital adequacy	30.06.2023	31.12.2022
Equity (including AT1 capital)	97,445	96,858
AT1 capital etc	(3,756)	(3,751)
Profit for H1 <sup>1</sup>	(3,384)	-
Proposed dividend	(1,850)	(4,650)
CET1 regulatory adjustments	(3,215)	(2,922)
CET1 capital	85,240	85,535
AT1 capital	2,751	2,709
AT1 regulatory deductions	(4)	(4)
Tier 1 capital	87,986	88,240
Tier 2 capital	8,340	8,385
Tier 2 regulatory adjustments	2,096	2,098
Own funds	98,422	98,723
Credit risk	366,590	365,008
Market risk	33,782	42,443
Operational risk	30,945	29,737
Total risk exposure amount	431,317	437,189
CET1 capital ratio, %	19.7	19.5
Tier 1 capital ratio, %	20.3	20.1
Total capital ratio, %	22.8	22.5
Internal capital adequacy		
requirement (Pillar I and Pillar II), %	11.4	11.6

<sup>&</sup>lt;sup>1</sup> Approximately 36% of profit for H1/2023 has been included as authorised by the Danish FSA.

# Capital and capital adequacy

The Nykredit Group's own funds include CET1 capital, AT1 capital and Tier 2 capital after regulatory deductions.

Nykredit's risk exposure amount (REA) totalled DKK 431.3 billion (end-2022: DKK 437.2 billion). With own funds at DKK 98.4 billion, this corresponds to a total capital ratio of 22.8% (end-2022: 22.5%). The CET1 capital ratio was 19.7% (end-2022: 19.5%).

REA for credit risk increased by DKK 1.6 billion in H1/2023, mainly driven by growth in business lending. REA for market risk decreased by DKK 8.7 billion in H1 due to reduced interest rate risk and yield spread risk. REA for operational risk rose by DKK 1.2 billion.

The Nykredit Group's REA has generally risen in recent years due to lending growth as well as implementation of new regulation and IRB model development. Low arrears and many years of price rises in the property market have limited the increase in REA. Another limiting factor is the higher interest rates in 2022-2023, which have reduced the value-adjusted debt outstanding of mortgage lending. Nykredit expects that economic trends will increase REA for credit risk going forward. This has been factored into Nykredit's capital planning for the coming years.

At end-June 2023, CET1 capital amounted to DKK 85.2 billion (end-2022: DKK 85.5 billion). The decline in CET1 capital in H1 was mainly attributable to the Board of Directors' recommendation to distribute extraordinary dividend. AT1 capital amounted to DKK 2.8 billion after regulatory deductions. Tier 2 capital was DKK 8.3 billion excluding regulatory adjustments (end-2022: DKK 8.4 billion). When determining own funds, minority interests have been excluded from AT1 capital and Tier 2 capital issued by the subsidiary Nykredit Realkredit A/S.

Pursuant to the Danish Financial Business Act, it is the responsibility of the Board of Directors and the Executive Board to ensure that Nykredit has the required own funds. The required own funds are the minimum capital required, in Management's judgement, to cover all significant risks. Required own funds were 11.4% of the Group's REA at end-June 2023, equal to the internal capital adequacy requirement.

In addition to the internal capital adequacy requirement, the Nykredit Group must comply with a combined capital buffer requirement of 7.0%. As a systemically important financial institution (SIFI), Nykredit is subject to a special SIFI buffer requirement of 2.0% as well as a capital conservation buffer requirement of 2.5% applying to all financial institutions. Both buffer requirements are included in Nykredit's capital targets and must be met using CET1 capital. Moreover, the countercyclical capital buffer has been increased from 2.0% to 2.5% with effect from 31 March 2023. The countercyclical capital buffer must also be met with CET1 capital.

The Nykredit Group currently has excess capital of 4.4 percentage points relative to the total capital requirement, ie the internal capital adequacy requirement plus the combined capital buffer requirement.

# Capital targets 2023

Nykredit's capital policy is laid down annually by the Board of Directors and is to support the Group's strategy and objectives.

In accordance with its business model, Nykredit aims to have stable earnings, a strong capital structure and competitive credit ratings.

# **Capital targets**

- CET1 capital target of 15.0-16.0% of REA.
- For total own funds, the target is 19.5-20.5% of REA.

Based on a structured capital management framework, the Group aims to be able to maintain its business activities throughout Denmark regardless of fluctuations in economic trends. This implies having access to capital to meet new regulatory requirements and in addition be able to withstand a severe economic downturn and consequent losses.

At the same time, Nykredit wants to ensure sufficient own funds to generate dividend for its owners, in turn allowing Forenet Kredit to realise its key priorities.

Nykredit's capital policy must also adhere to current legislation and FSA requirements.

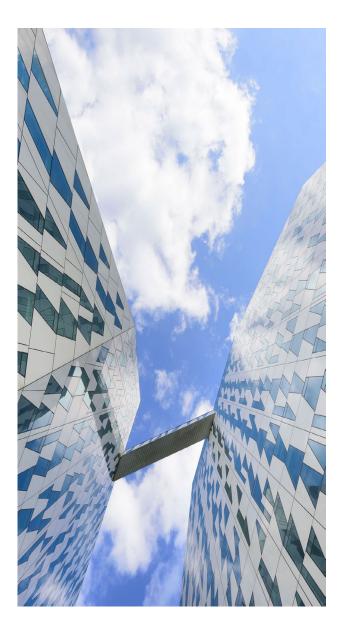
Against this backdrop, Nykredit's capital targets are set to reflect the Group's capital requirement during a severe recession. The targets are based on stress test results. Furthermore, Nykredit holds CET1 capital to meet the upcoming Basel requirements and may also obtain new CET1 capital from its owners through Forenet Kredit's capital resources and investment commitments from a number of Danish pension companies.

Due to the access to funding from our owners, Forenet Kredit and a consortium of pension companies, Nykredit ranks on a par with listed systemically important financial institutions (SIFI) in terms of capitalisation.

### Leverage ratio

The leverage ratio, which indicates the relationship between Tier 1 capital and the balance sheet (including off-balance sheet items), was 5.0% at end-June 2023 (end-2022: 5.0%).

Nykredit's balance sheet mainly consists of match-funded mortgage loans, and paired with a stable development in mortgage lending, this implies limited risk. This risk is mainly credit risk.



# **Funding and liquidity**

Nykredit manages its liquidity and funding at Group level and generally issues bonds, senior debt and capital instruments through Nykredit Realkredit A/S.

Bank lending is mainly funded by deposits. As at 30 June 2023, Nykredit Bank's deposits equalled 112.4% of lending against 119.5% in 2022.

Nykredit's balance sheet mainly consists of match-funded mortgage loans. Mortgage lending is secured by mortgages on real estate and funded through the issuance of mortgage covered bonds (SDOs and ROs) and is therefore characterised by a high level of collateralisation.

## Liquidity

Nykredit holds substantial liquidity reserves and meets the regulatory requirements by a comfortable margin. This is illustrated in the table below, which shows that the Liquidity Coverage Ratios (LCRs) of the various Group companies are significantly above the regulatory requirement of 100%.

		(%)
Nykredit Group		
LCR determination	30.06.2023	31.12.2022
Nykredit Realkredit Group	373	283
Nykredit Realkredit Group, LCR requirement in EUR	529	317
Nykredit Realkredit and Totalkredit	699	529
Nykredit Realkredit and Totalkredit, including LCR Pillar II requirements	238	208
Nykredit Bank	215	205

The Net Stable Funding Ratio of the Nykredit Group was 152% at 30 June 2023 compared with 157% at end-2022.

The composition of Nykredit's liquid assets used to comply with the LCR is shown in the figure below. 94% of the liquid assets are classified as Level 1, indicating that they have the highest LCR liquidity value. 6% of the liquid assets have the second highest LCR liquidity value, Level 2.

#### Stock of liquid assets by LCR level



# Liquid assets

The liquid assets are determined at market value. The Nykredit Realkredit Group's liquid assets came to DKK 171 billion at 30 June 2023 compared with DKK 170 billion at end-2022. The liquid assets are mainly placed in liquid Danish and other European government and covered bonds. These securities are eligible as collateral in the repo market and with central banks and are directly applicable for raising liquidity.

The Nykredit Realkredit Group's liquid assets determined under the LCR came to DKK 103 billion at 30 June 2023 compared with DKK 102 billion at end-2022. The main difference between liquid assets and liquid assets determined under the LCR is self-issued bonds.

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# **Change of maturity class**

Nykredit's fixed-rate callable covered bonds maturing in 2053 will close for new issuance on 31 August 2023 as scheduled. The closing takes place as part of the usual 3-year maturity class cycle of fixed-rate bonds. As from 1 September 2023, new 30Y lending will be based on issuance in the new fixed-rate callable covered bonds maturing in 2056.

Corresponding changes of maturity class will take place for the other fixed-rate bonds with shorter maturities.

No new covered bonds of the RO type will be opened in Capital Centre I in connection with the change of maturity class in 2023. Going forward, fixed-rate RO bonds for business lending will be issued through Capital Centre G.

#### **Green bonds**

In April 2023 Nykredit updated its Green Bond Framework, which describes the principles for Nykredit's green bonds, to promote alignment with the criteria of the EU taxonomy.

New loans to be funded by green bonds must meet the criteria of Nykredit's Green Bond Framework 2023. Existing green mortgages, which only comply with the former version of Nykredit's Green Bond Framework, may be refinanced into ISINs opened before 1 April 2023. All green bonds launched after 1 April 2023 may only be used to fund loans in compliance with Nykredit's Green Bond Framework 2023.

Nykredit's Green Bond Framework was established in accordance with ICMA's Green Bond Principles. Sustainalytics has made an independent assessment of the Framework and its alignment with the EU taxonomy. The criteria of Nykredit's Green Bond Framework relate to 62 EU taxonomy activities, of which Sustainalytics considers 60 activities to be aligned and two activities to be partly aligned with the EU taxonomy.

# Refinancing and issuance schedule

Nykredit's SDOs and ROs are issued through daily tap issuance coupled with bond auctions to refinance ARMs and floating-rate loans etc.

At end-June 2023, the Group had a nominal amount of DKK 1,401 billion of SDOs in issue and DKK 125 billion of ROs in issue

	DKK billion
Nykredit Group	1 July 2023
Refinancing <sup>1</sup>	- 30 June 2024
Total maturity before set-off of self-issued bonds	270.3
- ordinary principal payments and scheduled <sup>2</sup> prepayments (settled)	30.4
<ul> <li>ordinary principal payments and scheduled<sup>2</sup> prepayments (not settled)</li> </ul>	22.2
- pre-issued bonds and interest rate risk <sup>2</sup>	0.3
Total refinancing volume	217.4
<ul> <li>pre-auctioned amount sold under forward contracts</li> <li>Refinancing volume remaining for 1 July 2023 –</li> </ul>	30.3
30 June 2024	247.7
- of which SDOs and ROs	240.6
- of which other issues	7.1

Applicable to the July and October 2023 payment dates as well as the January and April 2024 payment dates.

The annual maturity one year ahead totalled DKK 270 billion, of which ordinary principal payments, prepayments etc totalled DKK 53 billion. Thus, refinancing volumes amounted to DKK 217 billion.

The final refinancing volumes are typically lower than the volumes maturing as a result of extraordinary principal payments and loan refinancing. Actual refinancing volumes at around DKK 180-190 billion are expected in the coming year.

		DKK million
Nykredit Group Bonds in issue	30.06.2023	31.12.2022
Covered bonds (ROs), see note 16 a	125,376	119,758
Covered bonds (SDOs), see note 16 b	1,400,600	1,383,244
Senior secured debt, see note 16 c	700	704
Senior preferred debt of Nykredit Realkredit A/S	9,309	9,296
Senior non-preferred debt	40,974	42,345
Tier 2 capital, see note 19	9,998	10,136
AT1 capital, see note 2 (Nykredit Realkredit A/S)	3,654	3,654
ECP issues of Nykredit Bank A/S	7,287	9,545

Nykredit must have a debt buffer of at least 2% of mortgage lending. Also, the debt buffer, own funds and MREL eligible liabilities combined must amount to at least 8% of the consolidated balance sheet. Nykredit meets both requirements.

Due to an expected higher REA, the total regulatory requirement may exceed 8% of the consolidated balance sheet as a result of rising capital requirements.

Nykredit must also comply with S&P's ALAC rating criteria to maintain a long-term Issuer Credit Rating of A+.

In H1 Nykredit issued about DKK 5.7 billion-worth of senior non-preferred debt for meeting the 2% debt buffer requirement, the 8% requirement and the ALAC criteria.

Nykredit expects to issue about DKK 5-10 billion in addition to the issuance of mortgage covered bonds (SDOs and ROs) in the remaining part of 2023.

<sup>&</sup>lt;sup>2</sup> Known as at 30 June 2023.

# **Supervisory Diamond**

Nykredit is subject to the Danish FSA's Supervisory Diamond, both at the level of the Group and the individual companies.

The Supervisory Diamond model for banks and mortgage lenders, respectively, uses key benchmarks to measure if a bank or a mortgage lender is operating at an elevated risk.

Nykredit complied with all benchmark limits of the Supervisory Diamond model for banks and mortgage lenders as at 30 June 2023.

Benchmark	Nykredit Realkredit Group 30 June 2023	Nykredit Realkredit A/S 30 June 2023	Totalkredit 30 June 2023	Limit value
	30 Julie 2023	30 Julie 2023	30 June 2023	Lilliit value
Lending growth in segment				
Personal customers	(1.3)%	(13.4)%	(0.8)%	15.0%
Commercial residential properties <sup>1</sup>	(2.3)%	(2.6)%	8.8%	15.0%
Agricultural properties	(1.9)%	(1.9)%	0.0%	15.0%
Other commercial	8.9%	8.7%	14.1%	15.0%
Borrower's interest rate risk				
Private residential and residential rental	13.4%	18.4%	12.3%	25.0%
Interest-only loans				
Personal customers	5.3%	2.9%	5.4%	10.0%
Loans with short-term funding				
Refinancing (annually)	12.8%	20.8%	8.2%	25.0%
Refinancing (quarterly)	3.5%	2.7%	3.9%	12.5%
Large exposures				
Loans and advances/equity	50.2%	49.0%	6.7%	100.0%
As Totalkredit's business lending is lower than Totalkredit's own funds, the se	eament is not subject to the	15% limit.		

Nykredit Bank A/S		
Supervisory Diamond for banks	30.06.2023	31.12.2022
Large exposures (limit value <175%)	115.1%	115.7%
Lending growth (limit value <20%)	4.5%	13.7%
Property exposure (limit value <25%)	13.1%	12.1%
Liquidity benchmark (limit value >100%)	274.1%	272.0%



CREDIT RISK

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# **Credit ratings**

Nykredit Realkredit and Nykredit Bank collaborate with international credit rating agencies S&P Global Ratings (S&P) and Fitch Ratings regarding the credit rating of the Group's companies and their funding.

## **List of ratings**

For a complete list of Nykredit's credit ratings with S&P and Fitch Ratings, please visit nykredit.com/rating

# **S&P Global Ratings**

S&P has assigned Nykredit Realkredit and Nykredit Bank longterm and short-term Issuer Credit Ratings as well as long-term and short-term senior preferred debt ratings of A+/A-1 with a stable outlook as well as long-term and short-term Resolution Counterparty Ratings of AA-/A-1+. Senior non-preferred debt has a BBB+ rating with S&P.

Covered bonds (SDOs and ROs) issued by Nykredit Realkredit and Totalkredit through rated capital centres are all rated AAA by S&P, which is the highest possible rating. The rating outlook is stable.

The very modest outstanding amount of covered bonds in Nykredit Realkredit in General and Nykredit Realkredit's Capital Centre C was the reason for Nykredit's decision to end the credit ratings of these bonds as at 1 January 2024.

Covered bonds initially issued by LR Realkredit are not and will not be rated

# **Fitch Ratings**

Nykredit Realkredit and Nykredit Bank each have long-term and short-term Issuer Credit Ratings of A/F1 with Fitch and long-term and short-term senior preferred debt ratings of A+/F1. Senior non-preferred debt is rated A by Fitch.

# **ESG** ratings

ESG ratings are a tool used by investors and other stakeholders to assess a company's position relative to sustainability, corporate responsibility and governance. Nykredit is currently focusing on the ESG rating agencies MSCI and Sustainalytics, which consider all ESG factors, as well as on the CDP (formerly Carbon Disclosure Project), which assesses the environmental impact of businesses

ESG rating agency	Nykredit's rating
MSCI	AAA
Sustainalytics	Low risk
CDP	A-

Issuer	S&P	S&P Global Ratings			Fitch Rating	gs
Nykredit Realkredit A/S	Long-term	Short- term	Outlook	Long- term	Short- term	Outlook
Resolution Counterparty Rating	AA-	A-1+				
Issuer Credit Rating	A+	A-1	Stable	Α	F1	Stable
Senior preferred debt	A+	A-1		A+	F1	
Senior non-preferred debt	BBB+			Α		
Nykredit Bank A/S	Long-term	Short- term	Outlook	Long- term	Short- term	Outlook
Resolution Counterparty Rating	AA-	A-1+				
Issuer Credit Rating	A+	A-1	Stable	Α	F1	Stable
Senior preferred debt	A+	A-1		A+	F1	

Credit risk reflects the risk of loss resulting from Nykredit's customers and counterparties defaulting on their obligations.

Nykredit's credit exposures mainly consist of mortgage loans. As mortgage loans are secured by real estate, credit risk is low. Credit risk on mortgage loans is typically characterised by a stable development.

Nykredit's credit exposures are considered to be of high credit quality. Loan-to-Value (LTV) ratios have been declining in recent years, not least due to the high remortgaging activity, enabling customers to reduce their debt outstanding. After H1/2023 we expect a slight increase in LTV ratios, which currently average 52.4%, due to the falling house prices.



Net reversal DKK **115**m (H1/2022: net reversal of DKK 226m)



Provisions related to geopolitical tensions DKK **2.1**bn (end-2022: DKK 2.4bn)

# Earnings impact in H1

Impairment charges for loans and advances were a net reversal of DKK 115 million (H1/2022: net reversal of DKK 226 million) owing to the continued strong Danish economy and the high credit quality of our customers. In H1 provisions taken to counter geopolitical tensions were raised by DKK 0.3 billion. Provisions related to ESG were increased in H1/2023 as a result of a reassessment of ESG transition risks. Government efforts towards the green transition of heavy transport, new carbon taxes and new energy efficiency directives have been intensified, and new bills have been tabled. Conditions will further challenge customers' business models, increasing expected credit losses.

# **Geopolitical tensions**

The geopolitical conditions and the global economies are challenged by, for instance, the war in Ukraine and volatile financial markets. These conditions are expected to affect the credit quality of some customers as a result of lower economic growth, increasing interest rates, house price trends, inflation and disruptions of value and supply chains.

Provisions related to the geopolitical tensions are based on stress test calculations of three factors. Firstly, stress simulations have been performed for stage 1 and stage 2 personal and business customers. We expect a drop in personal customers' discretionary incomes as a consequence of high inflation and rising interest rates. Provisions of DKK 765 billion have been taken to counter such risk. Secondly, business customers in the construction, retail, wholesale, commercial rental, production and manufacturing sectors are also expected to be affected due to inflation, scarcity of goods and rising interest rates. Thirdly, the property values of stage 3 customers have been stressed to simulate a reduction in collateral values. We have taken provisions of DKK 1.1 billion for exposed sectors, and total provisions to manage the increased risk now amount to 2.1 billion.

#### Covid-19

General uncertainty about the impacts of the covid-19 pandemic has eased significantly. Repayment of loans granted under government relief packages was more successful than expected, and Nykredit did not suffer additional losses as a result of the repayment of such loans.

Thus, provisions for covid-19-induced losses have been fully reversed at end-H1/2023.

For further information about the impacts of geopolitical tensions and macroeconomic trends, please refer to our Fact Book Q2 2023, which is available at nykredit.com

# Macroeconomic impacts on impairment levels

The general macroeconomic situation is monitored by Nykredit's scenario experts, who regularly assess the need for impact updates based on overall international economic trends and input concerning relief packages and government aid initiatives.

The loan portfolio measured at nominal value developed positively in H1, and individual impairment provisions remained low. Arrears ratios were declining for some portfolios and stable for others. Write-offs remained low. Nykredit has made only a few individual impairment provisions relating to geopolitical tensions and interest rates.

Nykredit's macroeconomic forecasts have been incorporated into the impairment models and in the model-based impairment provisions.

### **Credit models**

Nykredit uses credit models to determine the capital requirement for credit risk and for impairment calculations. The determination of credit risk is based on three key parameters: Probability of Default (PD), expected Loss Given Default (LGD) and expected Exposure at Default (EAD). The three key parameters are estimated on the basis of Nykredit's customer default and loss history.

The PD is customer-specific, while the other parameters are product-specific. One PD is therefore assigned to each customer, while each of the customer's products has a separate LGD and EAD.

# **Expectations for macroeconomic models**

Nykredit's impairment model calculations include forward-looking macroeconomic scenarios. The scenarios reflect uncertainties relating to the economy and include both improved and deteriorating outlooks. The scenarios were updated at end-H1/2023 to reflect the economic environment, including the current and expected geopolitical tensions caused by, for example, the war in Ukraine and resulting market conditions. The main scenario must reflect the economic environment. The main scenario carries a 55% weighting. The main scenario used for the impairment models implies expected GDP growth of 1.6% and house price decreases of 8.1% in 2023. At end-2022, the main scenario implied expected GDP growth of 0.2% and house price decreases of 5.6% in 2023.

The adverse scenario was included in the models with a weighting of 40%. This scenario implies expected GDP declines of 0.7% and house price decreases of 11.4% in 2023.

Nykredit Group	Loans, advances and guarantees		Total provisions for loan impairment and guarantees		DKK million  Impairment charges for loans and advances, earnings impact	
Loans, advances, guarantees and impairment	00 00 0000	04.40.0000				
charges for loans and advances	30.06.2023	31.12.2022	30.06.2023	31.12.2022	30.06.2023	31.12.2022
Mortgage lending, nominal value						
Nykredit Realkredit	556,354	552,492	3,912	4,232	(221)	(504)
Totalkredit	875,147	877,399	1,727	1,687	72	27
Total	1,431,501	1,429,891	5,639	5,919	(149)	(477)
Loans and advances etc						
Nykredit Bank	92,023	86,735	3,178	3,132	37	393
Total	92,023	86,735	3,178	3,132	37	393
Receivables from credit institutions	8,337	11,582	27	18	9	(5)
Reverse repurchase lending	32,996	37,970	0	0	-	-
Guarantees etc	8,823	8,393	330¹	340 <sup>1</sup>	(11) <sup>1</sup>	9 <sup>1</sup>
Loan impairment, % <sup>2</sup>						
Nykredit Realkredit			0.70	0.76	(0.04)	(0.09)
Totalkredit			0.20	0.19	0.01	0.00
Total			0.39	0.41	(0.01)	(0.03)
Nykredit Bank			3.34	3.48	0.04	0.44
Total			3.34	3.48	0.04	0.44

<sup>&</sup>lt;sup>1</sup> Impairment charges for loan commitments etc were DKK 58 million (Q4/2022; DKK 67 million).

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<sup>&</sup>lt;sup>2</sup> Loan impairment excluding receivables from credit institutions, reverse repurchase lending and guarantees.

A significant part of the sensitivities to macroeconomic scenarios is related to the assessment of exposed sectors. Focus is currently on customers in manufacturing, construction, rental, trade as well as accommodation and food service. If the adverse scenario carried a 100% weighting, the impairment level of such customers would increase by DKK 2,050 million. If the weighting of the improved scenario was 100%, total impairment provisions of such customers would be reduced by DKK 749 million. These sensitivities form part of the sensitivities mentioned above.

See our Factbook Q2 2023 for a sector breakdown by the impact of geopolitical tensions on these sectors at nykredit.com

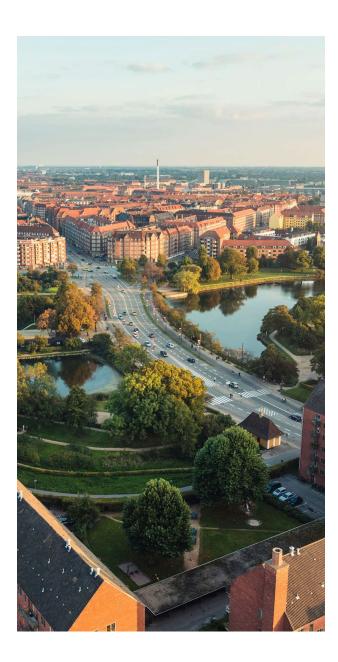
At 30 June 2023, the impairment model applied the following main scenario and adverse scenario:

Nykredit Grou	ıp qı					%
	Maiı	n scena	rio	Adver	se scena	rio
Scenarios for	2023 (70%	2024 (20%	2025 (10%		2024 (20%	2025 (10%
impairment calculations	weight-	`	\ -	weight- ing)		weight- ing)
Short-term rate¹	3.6	3.5	2.2	3.9	4.9	4.5
Long-term rate²	2.7	2.3	2.3	2.9	3.3	3.4
House prices <sup>3</sup>	(8.1)	1.0	2.8	(11.4)	(7.6)	(1.2)
GDP <sup>3</sup>	1.6	0.9	1.5	(0.7)	(0.3)	8.0
Unemploy- ment <sup>4</sup>	2.4	2.5	2.5	2.5	3.3	3.7

- <sup>1</sup> Short-term rate reflects the 3M Copenhagen Interbank Offered Rate (Cibor).
- <sup>2</sup> Long-term rate reflects 10-year Danish government bonds.
- 3 House prices and GDP reflect annual percentage changes.
- 4 Registered gross unemployment.

Nykredit's main scenario assumes that during 2023 and 2024 GDP and house prices will be significantly reduced relative to previous forecasts due to the effects of geopolitical tensions. At the same time, rising interest rates are expected. Since the last scenario update, our forecast of house price decreases has been slightly lowered but from a starting point of low arrears and overdrafts.

We expect that some sectors may encounter energy supply disruptions, rising cost prices and supply chain pressures, which has led Nykredit to adjust its main scenario.



Management uses post-model adjustments (PMA) to determine corrections to the assumptions behind impairment models. At end-June 2023, post-model adjustments amounted to DKK 3,832 million.

The underlying reasons, for example changes in agricultural output prices due to changed economic trends and/or changed export potential as well as financial and legal conditions in the real estate sector may generally affect credit risk beyond the outcome derived on the basis of model-based impairments. Local geographical conditions, internal process risk and ongoing monitoring of the loan portfolio may also reflect conditions which macroeconomic projections cannot capture.

Physical and transition risks related to ESG will challenge Nykredit's business models in certain sectors and areas. At the same time, legislative measures may have a large impact on Nykredit's loan portfolio. On balance, the value of certain assets is expected to decrease. Provisions have been made which will be regularly quantified and updated in the impairment models.

The general assessment of economic trends in 2023 has been affected by several negative forecasts of interest rates, housing prices and growth. The estimates are adjusted and evaluated on a regular basis and it is decided on an individual basis whether to phase out or incorporate an estimate into the models, if necessary.

The scope of such post-model adjustments is shown below:

		DKK million
Nykredit Group		
Specific macroeconomic risks and		
process-related circumstances	30.06.2023	31.12.2022
Agriculture	481	644
Covid-19	0	533
Geopolitical tensions	1,356	1,077
Concentration risks in loan portfolios	170	217
Total macroeconomic risks	2,007	2,471
Process-related	528	554
Model changes	20	116
ESG	555	200
Haircut, property values	257	291
Other (results of controlling, haircuts etc)	465	441
Total process-related circum-		
stances	1,825	1,602
Total post-model adjustments	3,832	4,073

Note: At end-June 2023, another DKK 770 million was added to the impairment models as in-model adjustments, where exposed sectors are stressed due to geopolitical tensions, resulting in a change of stage (end-2022: DKK 810 million).



# **Mortgage lending**

Nykredit's credit exposure in terms of nominal mortgage lending was DKK 1,431.5 billion (end-2022: DKK 1,429.9 billion).

The security underlying mortgage lending is substantial. Furthermore, mortgage loans granted via Totalkredit are covered by set-off agreements. The loss risk relating to personal loans is mitigated through an agreement with the partner banks. Under the agreement, incurred losses corresponding to the cash part of a loan exceeding 60% of the mortgageable value at the time of granting are offset against future commission payments to the partner banks having arranged the loan.

The average loan-to-value (LTV) ratio relative to the market value of the loans was 52.4% (end-2022: 51.0%). The increase compared with 2022 is mainly driven by declining flat prices.



# Total provisions for mortgage loan impairment

Total provisions for mortgage loan impairment equalled 0.39% of total mortgage lending, excluding credit institutions (end-2022: 0.41%). Total impairment provisions amounted to DKK 5,639 million (end-2022: DKK 5,919 million). Provisions concerning geopolitical tensions, for example the war in Ukraine, are based on stress test calculations and have been included in total impairment provisions.

Impairment charges for loans and advances are mainly attributable to:

		DKK million
Nykredit Group		
Total impairment provisions for		
mortgage lending	30.06.2023	31.12.2022
Individual impairment provisions (stage 3)	1,741	1,750
Model-based impairment provisions (stages 1, 2 and 3)	3,898	4,169
- of the above attributable to geopolitical tensions	1,445	1,616¹
Total impairment provisions for		
mortgage lending	5,639	5,919

<sup>&</sup>lt;sup>1</sup> In 2022: Geopolitical tensions and covid-19.

Stress test calculations are made as a supplement to ordinary impairment calculations to the extent that recent economic developments (such as unemployment etc) have not yet been captured by Nykredit's models.

## **Earnings** impact

Impairment charges for mortgage lending were a net reversal of DKK 149 million (2022: net reversal of DKK 477 million). Of the impairment charges for loans and advances, DKK 41 million was

attributable to owner-occupied dwellings and a reversal of DKK 190 million was attributable to the business segment.

#### **Arrears**

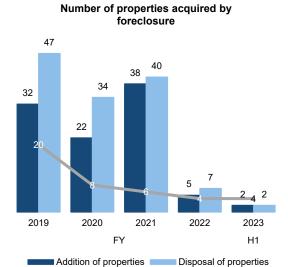
Mortgage loan arrears are determined 75 days past the due date. Mortgage loan arrears were 0.16% of total mortgage payments due 75 days past the March due date (March 2022 due date: 0.16%).

Bond debt outstanding affected by arrears as a percentage of total bond debt outstanding was DKK 1.79 billion, an increase compared with DKK 1.55 billion at the March 2022 due date.

Nykredit Group	Arrears relative to total mortgage payments	Debt out- standing in arrears relative to total debt outstand- ing	Debt out- standing affected by arrears
Arrears ratio – 75 days past due	%	%	DKK billion
Due date			
2023			
- March	0.16	0.12	1.79
2022			
- December	0.16	0.12	1.69
- September	0.16	0.11	1.55
- June	0.15	0.11	1.53
- March	0.16	0.11	1.55
2021			
- December	0.16	0.11	1.61
- September	0.18	0.13	1.74
- June	0.20	0.14	1.93

# Properties acquired by foreclosure

In H1/2023, the Group acquired 2 properties and sold 2. The portfolio subsequently counted 4 properties (end-2022: 4 properties).



# **Mortgage lending**

Portfolio of properties

Owner-occupied dwellings accounted for 62.0% of the total debt outstanding on mortgage loans in H1/2023, which is in line with end-2022. The LTV of owner-occupied dwellings averaged 56.7% in H1/2023 (end-2022: 54.2%).

Private rental made up 12.4% and office and retail accounted for 10.5% of the total debt outstanding (end-2022: 9.9% and 10.4%, respectively). With regard to total impairment provisions, owner-occupied dwellings accounted for 48.1% in H1/2023 (end-2022: 46.2%) and agriculture accounted for 23.1% (end-2022: 23.3%).

# Nykredit Group Mortgage lending, debt outstanding relative to estimated property values

	LTV (loan-to-value)						DKK million	million LTV avg, %	
	0-40	40-60	60-80	80-90	90-100	>100	Total	H1/ 2023	2022
Owner-occupied dwellings	586,390	164,359	52,188	2,358	281	321	805,896	56.7	54.2
Private rental	121,917	31,457	6,782	304	113	131	160,703	53.1	52.8
Industry and trades	19,598	3,116	252	29	14	3	23,012	45.3	45.1
Office and retail	112,025	23,080	1,346	190	138	126	136,904	47.6	48.0
Agriculture	58,706	17,546	3,557	154	60	72	80,095	55.6	56.2
Public housing	-	-	-	-	-	-	77,642	0.0	0.0
Other	13,653	2,003	268	34	24	42	16,024	44.4	45.3
Total H1/2023	912,290	241,559	64,392	3,068	630	694	1,300,275	52.4	
Total 2022	926,900	233,724	51,633	1,635	598	798	1,292,119		51.0

#### Nykredit Group

Mortgage lending by property type <sup>1</sup>				DKK million		
	30.06	.2023	31.12	31.12.2022		
	Total impairment provisions	Total earnings impact	Total impairment provisions	Total earnings impact		
Owner-occupied dwellings	2,715	41	2,735	93		
Private rental	524	(103)	665	(18)		
Industry and trades	80	14	66	(41)		
Office and retail	618	5	660	(164)		
Agriculture	1,302	(90)	1,377	(148)		
Public housing	29	(2)	31	(18)		
Cooperative housing	246	(26)	272	(69)		
Other	125	11	114	(112)		
Total	5,639	(149)	5,919	(477)		

<sup>&</sup>lt;sup>1</sup> The breakdown by property type is not directly comparable with Nykredit's business areas.

# **Bank lending**

The total credit exposure came to DKK 151.2 billion (end-2022: DKK 153.4 billion), of which DKK 17.4 million for intercompany guarantees. Bank lending at amortised cost amounted to DKK 92.0 billion (end-2022: DKK 86.7 billion), up DKK 5.3 billion since the turn of the year.

Reverse repurchase lending totalled DKK 33.0 billion (end-2022: DKK 38.0 billion). Guarantees provided amounted to DKK 8.8 billion (end-2022: DKK 8.4 billion).

# **Bank lending**

The total credit exposure breaks down as follows:

		DKK million
Nykredit Group		_
Bank loans, advances and guaran-		
tees	30.06.2023	31.12.2022
Bank loans and advances	92,023	86,735
Reverse repurchase lending	32,996	37,970
Guarantees	8,823	8,393
Intercompany guarantees	17,376	20,311
Total	151,219	153,409

# Total provisions for bank loan impairment

Provisions for bank loan impairment (exclusive of credit institutions and guarantees) totalled DKK 3,178 million (end-2022: DKK 3,132 million). The provisions related to geopolitical tensions are based on stress test calculations and included in total impairment provisions.

Impairment charges for loans and advances are mainly attributable to:

	DKK million
30.06.2023	31.12.2022
4 704	4.070
1,761	1,873
1,417	1,259
681	804¹
3.178	3,132
	1,761 1,417 681

<sup>&</sup>lt;sup>1</sup> Geopolitical tensions and covid-19.



# Bank lending, reverse repurchase lending and guarantees by sector

The finance and insurance sector still accounts for the largest credit exposure with loans and advances of DKK 39.5 billion (end-2022: DKK 44.8 billion).

The exposure widely comprised reverse repurchase lending with bonds serving as security.

Finance and insurance accounted for 26.1% (end-2022: 29.2%) and personal customers 16.3% (end-2022: 16.3%).

At end-H1, impairment provisions for loans and advances excluding credit institutions totalled DKK 3,508 million (end-2022: DKK 3,472 million) or 2.6% of total lending (end-2022: 2.6%).



						DKK million
Nykredit Group		30.06.2023			31.12.2022	
Credit exposures in terms of bank lending, reverse repurchase lending and guarantees by sector <sup>1</sup>	Lending, end of period	Total impairment provisions	Earnings impact	Lending, end of period	Total impairment provisions	Earnings impact
Public sector	204	0	0	961	27	18
Agriculture, hunting, forestry and fishing	4,100	266	62	4,113	189	(7)
Manufacturing, mining and quarrying	15,295	621	57	14,769	563	378
Energy supply	5,618	36	(63)	5,291	98	57
Construction	3,238	287	(69)	2,357	353	142
Trade	13,499	802	184	13,255	618	(42)
Transport, accommodation and food service activities	7,549	227	51	6,823	169	33
Information and communication	5,448	79	(9)	4,896	86	(3)
Finance and insurance	39,509	77	(10)	44,795	84	(2)
Real estate	19,139	313	(124)	18,029	435	(85)
Other	12,965	255	(15)	13,085	270	(73)
Business customers, total	126,360	2,964	64	127,413	2,865	397
Personal customers	24,655	543	(38)	25,034	580	(13)
Total	151,218	3,508	26	153,409	3,472	402
- of which provisions for losses under guarantees etc		330	(11)		340	9
Impairment provisions for credit institutions		1	(1)		3	(7)
- of which intercompany guarantees and total	17,376	3,509	24	20,311	3,475	396

<sup>1</sup> As the breakdown is based on public sector statistics, it is not directly comparable with the Bank's business areas.

# Alternative performance measures

In the opinion of Management, the Management Commentary should be based on the internal management and business division reporting, which also forms part of Nykredit's financial governance. This will provide readers of the financial reports with information that is relevant to their assessment of Nykredit's financial performance.

The income statement format of the financial highlights on pages 7 and 8 and the business areas (pages 13-22 and note 3) reflect the internal management reporting.

In certain respects, the presentation of the financial highlights differs from the format of the Financial Statements prepared under the International Financial Reporting Standards (IFRS). No correcting entries have been made, which means that profit for the year is the same in the financial highlights and in the IFRS-based Financial Statements. The reclassification in note 4 shows the reconciliation between the presentation in the financial highlights table of the Management Commentary and the presentation in the Consolidated Financial Statements prepared according to the IFRS and includes:

"Net interest income" comprising net administration margin income from mortgage lending as well as interest income from bank lending and deposits. The corresponding item in the income statement (page 41) includes all interest.

"Net fee income" comprising income from mortgage refinancing and mortgage lending, income from bank lending, service fees, provision of guarantees and leasing business etc.

"Wealth management income" comprising asset management and administration fees etc. This item pertains to business with customers conducted through the Group's entities Nykredit Markets, Nykredit Asset Management, Nykredit Portefølje Administration A/S and Sparinvest, but where income is ascribed to the business areas serving the customers.

"Net interest from capitalisation" comprising the risk-free interest attributable to equity and net interest from subordinated debt etc. Net interest is composed of the interest expenses related to debt, adjusted for the internal liquidity interest.

"Trading, investment portfolio and other income" comprising income from swaps and derivatives transactions currently offered, Nykredit Markets activities, repo deposits and lending, debt

capital markets activities as well as other income and expenses not allocated to the business divisions, including income from the sale of real estate

"Net income relating to customer benefits programmes" comprising discounts etc, such as KundeKroner, ErhvervsKroner as well as green and other benefits granted to the Group's customers. The amount includes contributions received. The effect of the benefits programmes is included under "Group Items".

"Costs" includes the following income statement items "Staff and administrative expenses", "Depreciation, amortisation and impairment charges for property, plant and equipment as well as intangible assets" and "Other operating expenses".

# Supplementary financial ratios etc

In relation to the internal presentation of income, a number of supplementary financial ratios are included in the Management Commentary.

Profit (loss) for the year as % of average equity (RoE). Profit for the period corresponds to net profit or loss less minority interests and interest expenses for Additional Tier 1 capital, which is treated as dividend in the Financial Statements. Average equity is calculated on the basis of the value at the beginning of the period and at the end of all quarters of the period. Equity is determined exclusive of minority interest and Additional Tier 1 capital. The figures have been annualised.

Cost/income ratio, % is calculated as the ratio of "Costs" to "Income".

Impairment charges for the year, %. Impairment charges are calculated based on impairment charges for loans and advances relative to loans and advances.

Deposits relative to loans and advances is calculated based on total deposits, excluding repo deposits, relative to lending excluding reverse repurchase lending measured at amortised cost and not adjusted for impairment charges.

Copenhagen, 16 August 2023

\* Staff-elected member

# Statement by the Board of Directors and the Executive Board

The Board of Directors and the Executive Board have today reviewed and approved the Interim Report for the period 1 January – 30 June 2023 of Nykredit A/S and the Nykredit Group.

The Consolidated Financial Statements have been presented in accordance with IAS 34 "Interim Financial Reporting" as adopted by the EU. The Interim Financial Statements of the Parent have been prepared in accordance with the Danish Financial Business Act and the Danish Executive Order on Financial Reports for Credit Institutions and Investment Firms, etc.

Moreover, the Interim Report has been prepared in accordance with additional Danish disclosure requirements for interim reports of issuers of listed bonds.

In our opinion, the Interim Financial Statements give a true and fair view of the Group's and the Parent's assets, liabilities, equity and financial position at 30.juni 2023 and of the results of the Group's and the Parent's operations and the Group's cash flows for the financial period 1 January – 30 June 2023.

Further, in our opinion, the Management Commentary gives a fair review of the development in the operations and financial circumstances of the Group and the Parent as well as a description of the material risk and uncertainty factors which may affect the Group and the Parent.

The Interim Report has not been subject to audit or review.

<b>Executive Board</b>	<b>Board of Directors</b>	
Michael Rasmussen Group Chief Executive	Merete Eldrup Chair	Vibeke Krag
Anders Jensen Group Managing Director	Preben Sunke Deputy Chair	Allan Kristiansen*
David Hellemann Group Managing Director	Olav Bredgaard Brusen*	Mie Krog
Tonny Thierry Andersen Group Managing Director	John Christiansen	Ann-Mari Lundbæk Lauritsen*
	Michael Demsitz	Lasse Nyby
	Per W. Hallgren	Inge Sand*
	Jørgen Høholt	Kristina Andersen Skiøld*
	Torsten Hagen Jørgensen	

# STATEMENTS OF INCOME AND COMPREHENSIVE INCOME

					DKK million
Nykredit Group		H1/	H1/	Q2/	Q2/
	Note	2023	2022	2023	2022
INCOME STATEMENT					
lakanak inanga		04.004	40.544	44.000	C 444
Interest income		21,361	12,511	11,009	6,441
Interest income based on the effective interest method		3,227	821	1,799	377
Interest expenses		17,025	7,532	8,952	3,886
Net interest income	6	7,563	5,800	3,857	2,932
Dividend on equities etc	6	223	182	51	90
Fee and commission income	5	2,107	2,391	1,066	1,203
Fee and commission expenses		2,025	2,508	1,001	1,349
Net interest and fee income		7,867	5,865	3,972	2,877
Malus adjustes at	0.7	4 440	4.044	400	200
Value adjustments	6, 7	1,410	1,214	499	306
Other operating income		748	802	377	411
Staff and administrative expenses		2,917	2,823	1,431	1,418
Depreciation, amortisation and impairment charges for property, plant and equipment as well as intangible assets		164	146	82	73
Other operating expenses		132	126	61	73 54
Impairment charges for loans, advances and receivables etc	8	(115)	(226)	(81)	(65)
Profit from investments in associates and Group enterprises	9	(113)	(220)	(61)	(03)
Profit before tax	9	6,929	5,015	3,355	2,113
Front before tax		0,929	5,015	3,355	2,113
Tax		1,539	958	764	461
Profit for the period		5,391	4,057	2,591	1,652
Distribution of profit for the period					
Shareholders of Nykredit A/S		5,286	3,954	2,540	1,601
Minority interests		28	27	13	12
Holders of Additional Tier 1 capital notes		76	76	38	38
Profit for the period		5,391	4,057	2,591	1,652
COMPREHENSIVE INCOME					
Profit for the period		5,391	4,057	2,591	1,652
Other comprehensive income					
Items that cannot be reclassified to profit or loss:					
Actuarial gains/losses on defined benefit plans		22	(22)	1	(6)
Tax on actuarial gains/losses on defined benefit plans		(6)	5	(0)	1
Fair value adjustment of owner-occupied properties		(2)	-	(2)	-
Total items that cannot be reclassified to profit or loss		15	(17)	(1)	(5)
Other comprehensive income		15	(17)	(1)	(5)
Comprehensive income for the period		5,405	4,040	2,591	1,647
					· · · · ·
Distribution of comprehensive income					
Shareholders of Nykredit A/S		5,301	3,937	2,540	1,597
Minority interests		28	27	13	12
Holders of Additional Tier 1 capital notes		76	76	38	38
Comprehensive income for the period		5,405	4,040	2,591	1,647

# STATEMENTS OF INCOME AND COMPREHENSIVE INCOME

				DKK million
Nykredit A/S	H1/	H1/	Q2/	Q2/
Note	2023	2022	2023	2022
INCOME STATEMENT				
Interest income	1	-	0	-
Interest expenses	0	0	-	0
Net interest income	1	(0)	0	(0)
Staff and administrative expenses	3	4	2	2
Profit from investments in associates and Group enterprises 9	5,255	3,956	2,508	1,603
Profit before tax				1,601
Profit before tax	5,252	3,953	2,506	1,601
Tax	(1)	(1)	(0)	(0)
Profit for the period	5,252	3,953	2,506	1,601
Distribution of profit for the period				
Shareholders of Nykredit A/S	5,252	3,953	2,506	1,601
Profit for the period	5,252	3,953	2,506	1,601
COMPREHENSIVE INCOME				
Profit for the period	5,252	3,953	2,506	1,601
Other common baseline in comm				
Other comprehensive income				
Items that cannot be reclassified to profit or loss:				
Share of comprehensive income in associates and Group enterprises	16	(17)	(1)	(5)
Total items that cannot be reclassified to profit or loss	16	(17)	(1)	(5)
		(11)	(-)	(-)
Other comprehensive income	16	(17)	(1)	(5)
Comprehensive income for the period	5,269	3,936	2,506	1,597
Distribution of comprehensive income				
Shareholders of Nykredit A/S	5,269	3,936	2,506	1,597
Comprehensive income for the period	5,269	3,936	2,506	1,597

# **BALANCE SHEETS**

				DKK million
Nykredit A/S				Nykredit Group
31.12.2022	30.06.2023	Note	30.06.2023	31.12.2022
		ASSETS		
-	-	Cash balances and demand deposits with central banks	48,504	49,659
34	29	Receivables from credit institutions and central banks	8,337	11,582
-	-	Loans, advances and other receivables at fair value 10	1,300,583	1,292,489
-	-	Loans, advances and other receivables at amortised cost 11	125,331	125,028
-	-	Bonds at fair value 12	91,323	90,638
-	-	Bonds at amortised cost 13	1,607	1,592
-	-	Equities etc	7,835	7,886
-	<u>-</u>	Investments in associates	52	39
92,964	93,590	Investments in Group enterprises	-	-
		Assets in pooled schemes 14	2,586	893
-	-	Assets in pooled schemes 14	2,360	693
_	_	Intangible assets	2,303	2,262
		Than g.a. a cools	2,000	2,202
		Land and buildings		
-	-	Owner-occupied properties	17	25
-	-	Leased properties	214	246
-	-	Total	230	271
-	-	Other property, plant and equipment	231	224
3	4	Current tax assets	51	50
2	2	Deferred tax assets	168	177
-	-	Assets in temporary possession	7	9
0	0	Other assets	16,571	16,954
1	1	Prepayments	532	376
93,004	93,626	Total assets	1,606,250	1,600,131

# **BALANCE SHEETS**

				DKK million
Nykredit A/S				Nykredit Group
31.12.2022	30.06.2023	Note	30.06.2023	31.12.2022
		LIABILITIES AND EQUITY		
4	4	Payables to credit institutions and central banks	16,529	27,851
-	-	Deposits and other payables 15	112,109	113,624
-	-	Deposits in pooled schemes	2,586	893
-	-	Bonds in issue at fair value 16 Bonds in issue at amortised cost 17	1,275,043 57,638	1,254,959 61,251
-	_	Other non-derivative financial liabilities at fair value 18	6,479	8,837
_	_	Current tax liabilities	1,536	526
7	6	Other liabilities	25,656	23,932
-	-	Deferred income	4	4
12	10	Total payables	1,497,581	1,491,876
		p-y	, , , , , ,	, , , , , ,
		Provisions		
-	-	Provisions for pensions and similar obligations	12	17
-	-	Provisions for deferred tax	581	578
-	-	Repayable reserves in pre-1972 series	21	21
-	-	Provisions for losses under guarantees	330	340
	-	Other provisions	284	305
	-	Total provisions	1,227	1,261
-	-	Subordinated debt 19	9,998	10,136
		Equity		
1,327	1 327	Share capital	1,327	1,327
1,527	1,021	Accumulated value adjustments	1,527	1,527
-	_	- revaluation reserves	3	3
		Other reserves	_	_
74,783	75,409	- statutory reserves	_	-
-	_	- series reserves	31,878	31,878
-	-	- non-distributable reserve fund	4,849	4,849
12,233	16,881	- retained earnings	55,559	50,285
4,650	-	- proposed dividend	-	4,650
92,992	93,617	Shareholders of Nykredit A/S	93,617	92,992
-	-	Minority interests	72	114
	-	Holders of Additional Tier 1 capital	3,756	3,751
92,992	93,617	Total equity	97,445	96,858
93,004	93,626	Total liabilities and equity	1,606,250	1,600,131
		OFF-BALANCE SHEET ITEMS		
_	_	Contingent liabilities	8,823	8,393
_	_	Other commitments	21,225	23,986
	_	Total	30,048	32,379

# STATEMENT OF CHANGES IN EQUITY

DKK million

Nykredit Group										
2023	Share capital¹	Revaluation reserves	Series reserves	Non-distributable reserve fund²	Retained earnings	Proposed dividend	Shareholders of Nykredit A/S	Minority interests	Additional Tier 1 capital <sup>3</sup>	Total equity
Equity, 1 January	1,327	3	31,878	4,849	50,285	4,650	92,992	114	3,751	96,858
Profit for the period	-	-	-	-	5,286	-	5,286	28	76	5,391
Total other comprehensive income	-	-	-	-	15	-	15	-	-	15
Total comprehensive income	-	-	-	-	5,301	-	5,301	28	76	5,405
Interest paid on Additional Tier 1 capital	-	-	-	-	-	-	-	-	(77)	(77)
Foreign currency translation adjustment of Additional Tier 1 capital	_	_	_	_	(5)	_	(5)	_	5	_
Premiums relating to acquisition of minority interest					(21)	_	(21)		-	(21)
Distributed dividend	_	_	_	_	(21)	-	(21)	(65)	-	(65)
Change in own portfolio		_			_	(4,650)	(4,650)	(03)	-	(4,650)
Other adjustments		_			_	(4,000)	(4,000)	(5)	-	(4,030)
Equity, 30 June	1,327	3	31,878	4,849	55,559		93,617	72	3,756	97,445
2022										
Equity, 1 January	1,327	3	32,555	4,849	46,670	4,350	89,754	112	3,729	93,595
Profit for the period	_	_	_	_	3,953	_	3,953	27	76	4,057
Total other comprehensive income	-	-	-	-	(17)	-	(17)	-	-	(17)
Total comprehensive income	-	-	-	-	3,936	-	3,936	27	76	4,040
Interest paid on Additional Tier 1 capital	_	_	-	-	_	_	-	_	(77)	(77)
Foreign currency translation adjustment of Additional									` ,	` ,
Tier 1 capital	-	-	-	-	(1)	-	(1)	-	1	-
Premiums relating to acquisition of minority interest	-	-	-	-	(25)	-	(25)	-	-	(25)
Distributed dividend	-	-	-	-	-	(4,350)	(4,350)	(50)	-	(4,400)
Change in own portfolio	-	-	-	-	-	-	-	-	18	18
Other adjustments	-	-	-	-	-	-	-	(8)	-	(8)
= "										

<sup>3</sup> 1 The share capital is divided into shares of DKK 100 and multiples thereof. Nykredit A/S has only one class of shares, and all the shares confer the same rights on shareholders.

1,327

Equity, 30 June

32,555

4,849

50,579

89,314

3,748

93,143

A non-distributable reserve fund in Totalkredit A/S and Nykredit Realkredit A/S.

Additional Tier 1 (AT1) capital is perpetual, and payment of principal and interest is discretionary. For accounting purposes, the AT1 capital is consequently treated as equity. On 15 October 2020, Nykredit issued new AT1 capital of nominally EUR 500 million which carries an interest of 4.125% up to 15 October 2026. The loan is perpetual with an early redemption option from April 2026. The loan will be written down if the Common Equity Tier 1 (CET1) capital of Nykredit Realkredit A/S, the Nykredit Realkredit Group or the Nykredit Group falls below 7.125%.

# STATEMENT OF CHANGES IN EQUITY

					DKK million
Nykredit A/S					
2023	Share capital1	Statutory reserves²	Retained earnings	Proposed dividend	Total equity
Equity, 1 January	1,327	74,783	12,233	4,650	92,992
Profit (loss) for the period  Total other comprehensive income	-	5,255 16	(2)	-	5,252 16
Total comprehensive income	-	5,271	(2)	-	5,269
Distributed dividend Dividend received from subsidiaries Adjustment relating to subsidiaries	- - -	- (4,650) 5	- 4,650 -	(4,650) - -	(4,650) - 5
Equity, 30 June	1,327	75,409	16,881	-	93,617
2022					
Equity, 1 January	1,327	71,569	12,508	4,350	89,754
Profit for the period	-	3,956	-	-	3,956
Total other comprehensive income	-	(17)	(3)	-	(20)
Total comprehensive income	-	3,939	(3)	-	3,936
Distributed dividend	-	-	-	(4,350)	(4,350)
Dividend received from subsidiaries	-	(4,380)	4,380	-	-
Adjustment relating to subsidiaries	-	(27)	-	-	(27)
Equity, 30 June	1,327	71,101	16,886	-	89,314

<sup>1</sup> The share capital is divided into shares of DKK 100 and multiples thereof. Nykredit A/S has only one class of shares, and all the shares confer the same rights on shareholders.

<sup>&</sup>lt;sup>2</sup> The item relates to a transfer to reserves for net revaluation according to the equity method. The item includes a non-distributable reserve fund of DKK 1,646 million in Totalkredit A/S and DKK 3,203 million in Nykredit Realkredit A/S.

# **CASH FLOW STATEMENT**

		DKK millior
Nykredit Group	H1/2023	H1/2022
Profit for the period	5,391	4,057
Adjustments		
Net interest income	(7,563)	(5,800)
Depreciation, amortisation and impairment charges for property, plant and equipment as well as intangible assets	246	146
Profit from investments in associates	(2)	(2)
Impairment charges for loans, advances and receivables etc	(115)	(312
Prepayments/deferred income, net	(157)	(405
Tax calculated on profit for the period	1,539	958
Other adjustments	161	(143
Total	(501)	(1,501
Change in operating capital		
Loans, advances and other receivables	(8,363)	87,27
Deposits and payables to credit institutions	(12,837)	10,64
Bonds in issue	16,471	(94,624
Other operating capital	(4,249)	2,99
Total	(9,479)	4,78
Interest income received	23,541	12,85
Interest expenses paid	(12,081)	(6,740
Corporation tax paid, net	(521)	(1,085
Cash flows from operating activities	1,461	9,822
Cash flows from investing activities		
Acquisition of associates	(3)	
Sale of associates	(3)	;
Dividend received from associates	4	`
Purchase and sale of bonds and equities, net	(503)	(3,186
Purchase of intangible assets	(108)	(97
Sale of intangible assets	(100)	(0)
Purchase of property, plant and equipment	(35)	(34
Sale of property, plant and equipment	16	(0.
Total	(629)	(3,306
Cash flows from financing activities		
Issuance of subordinated debt instruments	(4.700)	(4.400
Distributed dividend	(4,720)	(4,403
Purchase and sale of self-issued subordinated debt instruments	(60)	(15
Payment of lease liabilities  Total	(68) (4,788)	(84 ( <b>4,501</b>
TOTAL	(4,700)	(4,501
Total cash flows for the period	(3,957)	2,01
Cash and cash equivalents, beginning of period	61,242	45,29
Foreign currency translation adjustment of cash	(444)	(34
Total cash flows for the period	(3,957)	2,014
Cash and cash equivalents, end of period	56,841	47,274
Cash and cash equivalents, end of period:	/= :	, <del>-</del>
Cash balances and demand deposits with central banks	48,504	40,204
Receivables from credit institutions and central banks	8,337	7,070
Total	56,841	47,274

Nykredit Group		
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8. Impairment charges for loans, advances and receivables etc (Gr	up) 57	
9. Profit from investments in associates and Group enterprises	60	
10. Loans, advances and other receivables at fair value	61	
11. Loans, advances and other receivables at amortised cost	62	
12. Bonds at fair value	62	
13. Bonds at amortised cost	62	
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Nykredit Group

#### 1. ACCOUNTING POLICIES

#### General

The Consolidated Financial Statements for H1/2023 have been prepared in accordance with IAS 34 "Interim Financial Reporting" as adopted by the EU and further Danish financial reporting and disclosure requirements for interim reports. Compliance with IAS 34 implies observance of the principles of recognition and measurement of the IFRS but also a less detailed presentation relative to the Annual Report.

The Parent Interim Financial Statements for H1/2023 have been prepared in accordance with the Executive Order on Financial Reports for Credit Institutions and Investment Firms, etc. (the Danish Executive Order on Financial Reports) issued by the Danish Financial Supervisory Authority (FSA).

The accounting policies of Nykredit A/S and the Nykredit Group are unchanged compared with the Annual Report for 2022 (note 1).

As at 1 January 2023, the following new or amended reporting standards and/or interpretations, which have not impacted the financial reporting, have been implemented:

IAS 1 and IFRS Practice Statements: Making Materiality Judgements, IAS 8
 Accounting Policies, amendments to accounting estimates and errors and IAS 12 Income Taxes.

Full accounting policies as well as a description of the Company's and the Group's material risks appear from the Annual Report for 2022 (notes 1 and 3).

All figures in the Interim Report are rounded to the nearest million Danish kroner (DKK), unless otherwise specified. The totals stated are calculated on the basis of actual figures prior to rounding. Due to the rounding-off to the nearest whole million Danish kroner, the sum of individual figures and the stated totals may differ slightly.

#### Significant accounting estimates and assessments

The preparation of the Financial Statements involves the use of qualified accounting estimates and assessments. These estimates and assessments are made by Nykredit's Management in accordance with accounting policies and based on past experience and an assessment of future conditions.

Significant assessments of particular emphasis are assessments of the time of recognition and derecognition of financial instruments as well as assessments of the business models which form the basis for classification of financial assets, including whether the contractual cash flows of a financial asset represent solely payments of principal and interest.

Accounting estimates are tested and assessed regularly. The estimates and assessments applied are based on assumptions which Management considers reasonable and realistic, but which to some extent involves significant uncertainty and unpredictability. Compared with 2022, there have been no fundamental changes to the estimates used.

Areas implying a high degree of assessment or complexity or areas in which assumptions and estimates are material to the Financial Statements include provisions for loan and receivable impairment as well as valuation of unlisted financial instruments, including swaps, see notes 2 and 3 to the Annual Report for 2022 to which reference is made.

A particularly important aspect in the assessment of credit risk on lending is that the uncertainty about impacts of the covid-19 pandemic has fallen significantly. Customers' repayment of loans granted under government relief packages went better than expected, incurring no additional losses to Nykredit. As a consequence, the provision taken to cover covid-19 was reversed at end-H1/2023.

The geopolitical tensions are expected to affect the credit quality of some customers because of lower economic growth, rising prices and value and supply chain disruptions. Against this backdrop, provisions totalling DKK 2.1 billion based on stress tests have been taken to counter the worsened risk outlook. Finally, a provision has been taken to cover transition risks related to the ESG implementation.

Please refer to "Credit risk" in the Management Commentary.

				DKK million
Nykredit A/S				Nykredit Group
31.12.2022	30.06.2023		30.06.2023	31.12.2022
		2. CAPITAL AND CAPITAL ADEQUACY		
92,992	93,617	Equity for accounting purposes	97,445	96,858
-	-	Minority interests not included	(72)	(114)
-	-	Carrying amount of Additional Tier 1 capital recognised in equity	(3,756)	(3,751)
-	(3,363)	Profit etc for H1/2023 not included	(3,384)	-
92,992	90,254	Equity excluding Additional Tier 1 capital and minority interests	90,233	92,992
(4,650)	(1,850)	·	(1,850)	(4,650)
-	-	Prudent valuation adjustment	(76)	(71)
-	-	Minority interests	37	62
-	-	Intangible assets excluding deferred tax liabilities	(2,097)	(2,057)
-	-	Other regulatory adjustments	(273)	(242)
(291)	(258)	Deduction for own shares	(258)	(291)
	-	Deduction for non-performing exposures	(475)	(209)
(4,941)	(2,108)	Common Equity Tier 1 regulatory deductions	(4,993)	(7,457)
88,052	88.146	Common Equity Tier 1 capital	85,240	85,535
30,002			33,213	
-	-	Additional Tier 1 capital	2,751	2,709
-	-	Additional Tier 1 regulatory deductions	(4)	(4)
-	-	Total Additional Tier 1 capital after regulatory deductions	2,747	2,705
88,052	88,146	Tier 1 capital	87,986	88,240
		Ting 0 and the	0.240	0.005
-	-	Tier 2 capital	8,340	8,385
	- 00.446	Tier 2 regulatory adjustments	2,096	2,098
88,052	88,146	Own funds	98,422	98,723
343,967	346 285	Credit risk	366,590	365,008
-	-	Market risk	33,782	42,443
0	0		30,945	29,737
343,967		Total risk exposure amount	431,317	437,189
				·
		Financial ratios		
25.5	25.4	Common Equity Tier 1 capital ratio, %	19.7	19.5
25.5	25.4	Tier 1 capital ratio, %	20.3	20.1
25.5	25.4	Total capital ratio, %	22.8	22.5

Capital and capital adequacy have been determined in accordance with the Capital Requirements Regulation (CRR) and the Capital Requirements Directive (CRD) of the European Parliament and of the Council as incorporated into Danish legislation.

Nykredit has been designated as a systemically important financial institution (SIFI) by the Danish authorities. As a result, a special SIFI CET1 capital buffer requirement of 2% applies to the Nykredit Realkredit Group. To this should be added the permanent buffer requirement of 2.5% in Denmark which must also be met using Common Equity Tier 1 capital. The countercyclical capital buffer is currently 2.5% and consequently fully phased in.

DKK million

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Nykredit Group

#### 3. BUSINESS AREAS

The business areas reflect Nykredit's organisation and internal reporting. Banking includes: Retail, which serves personal customers and SMEs (small and medium-sized enterprises). It also includes Corporates & Institutions, comprising activities with corporate and institutional clients, securities trading and derivatives trading. Wealth Management comprises wealth and asset management activities. Please refer to the Management Commentary.

Business Bankir  Total Retail  Corporates & In  Totalkredit Par  Totalkredit Par  Group Items	Total
H1/2023 Busing Property of the Busing Propert	Tota
	·
Results by business area	
Net interest income 1,373 1,560 2,933 1,269 4,202 1,547 253 3	6,005
Net fee income 333 223 556 346 902 381 20 3	1,306
Wealth management income         228         62         290         78         368         -         815         13	1,197
Net interest from capitalisation         71         200         272         226         498         200         21         173	891
Net income relating to customer benefits programmes <sup>1</sup> - 0 0 - 0 - (215)	(215)
Trading, investment portfolio and other income 18 46 64 267 331 (2) 21 464	813
Income 2,023 2,091 4,114 2,185 6,300 2,126 1,130 440	9,996
Costs         1,185         659         1,844         395         2,239         439         491         44	3,213
Business profit before impairment charges 838 1,432 2,270 1,790 4,061 1,687 639 396	6,783
Impairment charges for loans and advances (59) (214) (273) 69 (204) 62 16 10	(115)
Business profit 897 1,646 2,543 1,721 4,264 1,625 623 386	6,898
Legacy derivatives 3 7 9 23 32 - (0) -	32
Profit before tax 900 1,652 2,552 1,744 4,296 1,625 623 386	6,929
BALANCE SHEET, 30 JUNE 2023	
Assets	
Mortgage loans etc at fair value 150,393 200,705 351,098 273,423 624,521 661,348 14,406 -	1,300,275
Reverse repurchase lending 32,996	32,996
Loans and advances at amortised cost 12,741 30,437 43,178 43,364 86,542 - 5,491 302	92,335
Assets by business area 163,134 231,142 394,276 316,787 711,063 661,348 19,897 33,298	1,425,606
Unallocated assets	180,644
Total assets	1,606,250
Liabilities and equity	
Repo deposits 5,068	5,068
Bank deposits and other payables at amortised cost 46,194 28,024 74,218 11,126 85,344 - 17,423 4,275	107,041
Liabilities by business area 46,194 28,024 74,218 11,126 85,344 - 17,423 9,343	112,109
Unallocated liabilities  40,134 20,024 74,210 11,120 05,344 - 17,423 5,343	1,396,696
	97,445
Equity  Total liabilities and applies	
Total liabilities and equity  1 The item comprises contributions and discounts relating to Nykredit's benefits programmes, see "Alternative performance measures".	1,606,250

**DKK** million Nykredit Group 3. BUSINESS AREAS (CONTINUED) Corporates & Institutions Wealth Management **Totalkredit Partners Business Banking** Personal Banking Group Items **Total Retail** Total Results H1/2022 Results by business area 3,444 Net interest income 997 1,363 2,360 1,084 1.594 116 (3)5,152 Net fee income 380 310 691 267 958 448 21 (12)1,415 Wealth management income 227 67 294 71 364 789 18 1,171 (178) Net interest from capitalisation (42)(58) (100)(78)(155)47 (292)(7) Net income relating to customer benefits programmes<sup>1</sup> (192)(192)Trading, investment portfolio and other income 15 178 193 279 472 0 21 (534)(41) 1,860 3,437 5,060 1,888 7,213 Income 1.577 1.623 940 (676)Costs 1,184 624 1,808 365 2,173 383 470 68 3,094 1,236 Business profit (loss) before impairment charges 393 1,629 1,258 2,887 1,505 470 (744)4,118 Impairment charges for loans and advances (11)(154)(166)(57)(223)34 (24)(14)(226)404 1,316 3,110 1,470 494 **Business profit (loss)** 1,390 1,794 (730)4,344 Legacy derivatives 63 334 397 273 670 0 670 Profit (loss) before tax 467 1,725 2,191 1,588 3,780 1,470 494 5,015 (730)**BALANCE SHEET, 30 JUNE 2022 Assets** Mortgage loans etc at fair value 157,094 200,932 358,026 251,486 609,512 677,767 10,802 1,298,081 Reverse repurchase lending 36.831 36,831 Loans and advances at amortised cost 12,245 29,363 41,609 38,855 80,463 5,041 857 86,361 Assets by business area 169,339 230,296 399,635 290,341 689,976 677,767 15,843 37,688 1,421,273 Unallocated assets 167,163 **Total assets** 1,588,436 Liabilities and equity 5,641 5,641 Bank deposits and other payables at amortised cost 41,639 26,359 67,998 11,249 79,247 16,317 1,552 97,117 Liabilities by business area 41,639 26,359 67,998 11,249 79,247 16,317 7,193 102,758 Unallocated liabilities 1,392,536 93,143 Equity Total liabilities and equity 1,588,436

<sup>&</sup>lt;sup>1</sup> The item comprises contributions and discounts relating to Nykredit's benefits programmes, see "Alternative performance measures".

DKK million

Nykredit Group

4. RECONCILIATION OF INTERNAL AND REGULATORY INCOME STATEMENT						
		H1/2023			H1/2022	
	Earnings presentation in Management Commentary	Reclassification	Income statement	Earnings presentation in Management Commentary	Reclassification	Income statement
Net interest income	6,005	1,558	7,563	5,152	648	5,800
Dividend on equities etc		223	223		182	182
Fee and commission income, net	1,306	(1,224)	81	1,415	(1,532)	(117)
Net interest and fee income		557	7,867		(702)	5,865
Wealth management income	1,197	(1,197)	-	1,171	(1,171)	-
Net interest from capitalisation	891	(891)	-	(292)	292	-
Net income relating to customer benefits programmes	(215)	215	-	(192)	192	-
Trading, investment portfolio and other income	813	(813)	-	(41)	41	-
Value adjustments		1,410	1,410		1,215	1,215
Other operating income		748	748		802	802
Income	9,996			7,213		
Costs	3,213	-	3,213	3,094	-	3,094
Business profit before impairment charges	6,783			4,118		
Impairment charges for loans and advances etc	(115)	-	(115)	(226)	-	(226)
Profit from investments in associates and Group enterprises		2	2		2	2
Business profit	6,898			4,344		
Legacy derivatives	32	(32)	-	670	(670)	-
Profit before tax	6,929	-	6,929	5,015	-	5,015

Note 4 combines the earnings presentation in the Management Commentary (internal presentation), including the presentation of the financial highlights and the business areas, and the formal income statement of the Financial Statements.

The most important difference is that all income is recognised in two main items in the internal presentation: "Income", including sub-items, and "Legacy derivatives". The sum of these two items corresponds to "Net interest and fee income", "Value adjustments", "Other operating income" and "Profit from investments in associates and Group enterprises" in the income statement of the Financial Statements. The column "Reclassification" comprises only differences between the internal presentation and the income statement with respect to these items.

"Costs" in the internal presentation corresponds to total costs recognised in the Financial Statements: "Staff and administrative expenses", "Depreciation, amortisation and impairment charges for property, plant and equipment as well as intangible assets" and "Other operating expenses".

"Impairment charges for loans and advances etc" corresponds to the presentation in the income statement.

The internal presentation is based on the same recognition and measurement principles as the IFRS-based Financial Statements for which reason profit before tax is unchanged.

		DKK million
Nykredit Group		
	H1/2023	H1/2022
5. FEE AND COMMISSION INCOME		
Revenue from contracts with customers (IFRS 15) by business area		
Retail	313	371
Corporates & Institutions	158	185
Totalkredit Partners	285	543
Wealth Management	1,216	1,177
Group Items	88	90
Total	2,061	2,366
Total including income from financial guarantees	2,107	2,391

The allocation of fees to business areas shows the business areas where fees are included on initial recognition. These fees, together with other income, are subsequently reallocated to the business areas serving the customers on a net basis, see note 3.

Nykredit's revenue primarily consists of net income recognised in items governed by the accounting standards IFRS 9 "Financial Instruments" and IFRS 16 "Leases". Fees, including transaction costs, that are integral to the effective interest rate of an instrument as well as fees from financial guarantees are covered by IFRS 9.

Revenue recognised according to IFRS 15 partly includes fees from guarantees and other commitments (off-balance sheet items) as well as net revenue from Nykredit Markets, Asset Management and custody transactions, where revenue is recognised pursuant to the contractual provisions of the underlying agreements or price lists. Generally, business activities do not imply contract assets or liabilities for accounting purposes.

Revenue comprised by IFRS 15 mainly relates to:

- Custody fees are based on a percentage of the size of the individual custody account balance and/or fixed fees. Fees are recognised at fixed payment dates in accordance with contractual provisions or price lists.
- Revenue from Nykredit Markets activities comprises trading in financial instruments and is recognised simultaneously with the transaction. Revenue in connection with eg Capital Markets transactions is recognised at the time of delivery of the service and when Nykredit's obligation has been settled.
- Revenue from wealth management activities comprises Nykredit's business within asset and wealth management, including private banking and pension activities.
  Revenue is recognised as the services are performed and delivered to the customers. Revenue is determined as a percentage of assets under management and administration or in the form of transaction fees.

Revenue from specific custody and Asset Management activities is determined based on the price movements of the underlying contracts, and therefore earnings cannot be finally calculated until at a specified, agreed date, but not later than at the end of the financial year.

Recognition of revenue is not impacted by special conditions which may significantly impact the size thereof or cash flows. Nykredit has no IFRS 15 obligations in the form of buybacks or guarantees etc.

DKK million

Nykredit	Group
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6. NET INTEREST INCOME ETC AND VALUE ADJUSTMENTS						
H1/2023	Interest income	Interest expenses	Net interest income	Dividend on equities	Value adjustments	Tota
Financial portfolios at amortised cost						
Receivables from and payables to credit institutions and central banks	257	125	133	_	-	13
Lending and deposits	2,336	640	1,695	_	(3)	1,69
Repo transactions and reverse repurchase lending	635	324	311	_	-	31
Bonds	3	_	3	_	-	
Subordinated debt	_	216	(216)	_	-	(216
Other financial instruments	107	34	73	_	-	. 7
Total	3,338	1,339	1,999	-	(3)	1,99
Financial portfolios at fair value and financial instruments at fair value						
Mortgage loans and bonds in issue <sup>1</sup>	20,687	15,651	5,035	_	2	5,03
- of which administration margin income	4,857	-	4,857	_	-	4,85
Bonds	1,095	_	1,095	_	1,161	2,25
Equities etc	-	-	-	223	212	43
Derivative financial instruments	(566)	_	(566)	-	(29)	(595
Total	21,215	15,651	5,564	223	1,345	7,13
Foreign currency translation adjustment		,			68	6
Net interest income etc and value adjustments	24,553	16,991	7,563	223	1,410	9,19
Negative interest income	5	5	-		•	•
Positive interest expenses	29	29	_			
Total	24,588	17,025	7,563			
KundeKroner and ErhvervsKroner discounts are offset against interest income and for the period amounted to	790	,	,			
H1/2022						
Financial portfolios at amortised cost						
Receivables from and payables to credit institutions and central banks	(61)	19	(80)	-	-	(80
Lending and deposits	990	(202)	1,192	-	3	1,19
Repo transactions and reverse repurchase lending	(127)	(22)	(105)	-	-	(105
Bonds	1	-	1	-	-	
Subordinated debt	-	108	(108)	-	-	(108
Other financial instruments	58				_	2
	30	33	25	-		
Total	860	(65)	925	-	3	92
				-	3	
Financial portfolios at fair value and financial instruments at fair value				-	<b>3</b> 96	92
Financial portfolios at fair value and financial instruments at fair value Mortgage loans and bonds in issue <sup>1</sup>	860	(65)	925	-		<b>92</b> 4,85
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue <sup>1</sup> - of which administration margin income	<b>860</b> 11,225	(65)	<b>925</b> 4,757	- - - -	96	<b>92</b> 4,85 4,90
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue <sup>1</sup> - of which administration margin income  Bonds	11,225 4,900	(65)	<b>925</b> 4,757 4,900	- - - - 182	96	4,85 4,90 (2,26)
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue <sup>1</sup> - of which administration margin income  Bonds  Equities etc	11,225 4,900	(65)	<b>925</b> 4,757 4,900		96 - (2,364)	4,85 4,90 (2,26;
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue¹ - of which administration margin income  Bonds  Equities etc  Derivative financial instruments	11,225 4,900 101	(65) 6,468 - -	<b>925</b> 4,757 4,900 101	182	96 - (2,364) (169)	
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue¹ - of which administration margin income  Bonds  Equities etc  Derivative financial instruments	11,225 4,900 101 - 17	(65) 6,468 - - -	4,757 4,900 101 - 17	182	96 - (2,364) (169) 3,516	4,85 4,90 (2,262 1 3,53
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue¹ - of which administration margin income  Bonds  Equities etc  Derivative financial instruments  Total  Foreign currency translation adjustment	11,225 4,900 101 - 17	(65) 6,468 - - -	4,757 4,900 101 - 17	182	96 - (2,364) (169) 3,516 <b>1,080</b>	4,85 4,90 (2,26) 1 3,53 <b>6,1</b> 3
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue <sup>1</sup> - of which administration margin income  Bonds  Equities etc  Derivative financial instruments  Total  Foreign currency translation adjustment  Net interest income etc and value adjustments	11,225 4,900 101 - 17 11,343	6,468 - - - - - 6,468	4,757 4,900 101 - 17 4,875	182 - <b>182</b>	96 (2,364) (169) 3,516 <b>1,080</b>	4,85 4,90 (2,26) 1 3,53 <b>6,13</b>
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue¹ - of which administration margin income  Bonds  Equities etc  Derivative financial instruments  Total  Foreign currency translation adjustment  Net interest income etc and value adjustments  Negative interest income	11,225 4,900 101 - 17 11,343	6,468 - - - - 6,468	4,757 4,900 101 - 17 4,875	182 - <b>182</b>	96 (2,364) (169) 3,516 <b>1,080</b>	4,85 4,90 (2,26) 1 3,53 <b>6,13</b>
Financial portfolios at fair value and financial instruments at fair value  Mortgage loans and bonds in issue¹ - of which administration margin income  Bonds  Equities etc  Derivative financial instruments  Total  Foreign currency translation adjustment  Net interest income etc and value adjustments  Negative interest income  Positive interest expenses  Total	11,225 4,900 101 - 17 11,343 12,203 490	6,468 - - - - 6,468 6,403 490	4,757 4,900 101 - 17 4,875	182 - <b>182</b>	96 (2,364) (169) 3,516 <b>1,080</b>	4,85 4,90 (2,26) 1 3,53 <b>6,13</b>

<sup>&</sup>lt;sup>1</sup> Recognised at fair value under the fair value option.

				DKK million
Nykredit A/S				Nykredit Group
H1/2022	H1/2023		H1/2023	H1/2022
		7. VALUE ADJUSTMENTS		
		Assets measured at fair value through profit or loss		
-	-	Mortgage loans	(4,922)	(129,727)
-	-	Other loans, advances and receivables at fair value	(3)	3
-	-	Bonds	1,161	(2,364)
-	-	Equities etc	212	(169)
-	-	Foreign exchange	68	131
-	-	Foreign exchange, interest rate and other contracts as well as derivative financial instruments	(29)	3,514
-	-	Other assets	-	2
-	-	Assets in pooled schemes	76	3
-	-	Deposits in pooled schemes	(76)	(3)
		Liabilities measured at fair value through profit or loss		
	-	Bonds in issue	4,924	129,823
	-	Total	1,410	1,215

DKK million

Nykredit Group

#### 8. IMPAIRMENT CHARGES FOR LOANS, ADVANCES AND RECEIVABLES ETC (GROUP)

#### 8 a. Impairment charges for loans, advances and receivables etc

receivables etc										
	Loans and advances at fair value	Loans and advances at fair value	Loans and advances at amortised cost	Loans and advances at amortised cost	Credit institutions	Credit institutions	Guarantees etc <sup>1</sup>	Guarantees etc1	Total	Total
Total impairment provisions	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Impairment provisions as at 1 January	5,919	6,515	3,132	2,755	18	24	340	331	9,409	9,625
New impairment provisions as a result of additions and change in credit risk	1,353	1,474	1,037	1,099	10	0	138	187	2,538	2,760
Releases as a result of redemptions and change in credit risk	1,496	1,927	993	868	2	11	148	171	2,638	2,977
Impairment provisions written off	136	78	29	17	-	-	-	-	165	95
Other adjustments and interest from impaired facilities	(1)	_	31	22	_	_	_	_	31	22
Transferred to "Impairment provisions for properties acquired by foreclosure"	1	_	_	_	_	_	_	-	1	_
Total impairment provisions	5,639	5,983	3,178	2,990	27	13	330	348	9,174	9,334
Earnings impact Change in impairment provisions for loans and advances (stages 1-3)	(142)	(454)	44	231	9	(11)	(11)	16	(100)	(217)
Write-offs for the period, not previously written down for	, ,	,			· ·	(,	(,	. •	, ,	, ,
impairment	55	38	4	8	-	-	-	-	59	46
Recoveries on claims previously written off	(38)	(40)	(19)	(15)	-	-	-	-	(56)	(55)
Total	(125)	(456)	30	224	9	(11)	(11)	16	(97)	(226)
Value adjustment of assets in temporary possession	3	(0)	-	-	-	-	-	-	3	(0)
Value adjustment of claims previously written off	11	40	7	2	-	-	-	-	18	42
Losses offset, in accordance with partnership agreement <sup>2</sup>	(38)	(42)	-	-	-	-	-	-	(38)	(42)
Earnings impact	(149)	(458)	37	226	9	(11)	(11)	16	(115)	(226)

<sup>&</sup>lt;sup>1</sup> "Guarantees etc" comprises off-balance sheet items in the form of guarantees and other commitments.
<sup>2</sup> According to the partnership agreement with the partner banks Totalkredit A/S has a right of set-off against commission in connection with write-offs on lending.

DKK million

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8 b. Total impairment provisions by stage 2023	Stage 1	at fair value Stage 2	Stage 3	Stage 1	mortised co Stage 2	Stage 3	Stage 1	ıarantees e Stage 2	Stage 3	Tota
	- Ciago i	Olugo 2	Clago o	- Clago i	Olago 2	- Ciago o	- Ciago i	olugo 2	Olago o	1010
Impairment provisions as at 1 January 2023	2,116	1,521	2,281	399	914	1,837	75	190	75	9,409
Transfer to stage 1	484	(429)	(55)	214	(202)	(11)	43	(42)	(0)	
Transfer to stage 2	(48)	212	(164)	(56)	94	(37)	(6)	9	(3)	
Transfer to stage 3	(4)	(73)	77	(1)	(98)	100	(0)	(4)	4	
Impairment provisions for new loans and advances										
(additions)	77	160	85	93	140	49	14	22	8	646
Additions as a result of change in credit risk	185	490	356	171	357	238	13	68	13	1,892
Releases as a result of change in credit risk	850	314	331	299	254	441	59	75	15	2,638
Previously written down for impairment, now written										
off	-	-	137	-	-	29	-	-	-	166
Other adjustments and interest from impaired facilities	-	-	(1)	-	-	31	-	-	-	31
Total impairment provisions, end of period	1,959	1,567	2,112	519	951	1,736	80	168	82	9,174
Total, end of period		5,639			3,205			330		9,174
Impairment provisions, end of period, are moreover attributable to: Credit institutions				27	-	-				27
Earnings impact, H1/2023	(588)	336	110	(36)	243	(155)	(32)	15	6	(100)
	Loan	s and adva	nces	Loan	s and adva	nces				
2022		at fair value	1000		amortised c		Gı	ıarantees e	tc	
	Stage 1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3	Tota
Impairment provisions as at 1 January 2022	1,646	1,822	3,047	378	809	1,591	69	169	94	9,625
Transfer to stage 1	706	(653)	(53)	363	(310)	(53)	65	(62)	(3)	
Transfer to stage 2	(49)	341	(292)	(74)	134	(61)	(10)	18	(8)	
Transfer to stage 3	(3)	(72)	75	(2)	(40)	42	(0)	(5)	5	
Impairment provisions for new loans and advances										
(additions)	211	145	66	75	145	97	16	32	25	813
Additions as a result of change in credit risk	281	513	257	95	398	288	25	73	15	1,948
Releases as a result of change in credit risk	919	409	600	418	201	259	79	62	30	2,977
Previously written down for impairment, now written										
off	-	-	78	0	0	17	-	-	-	95
Other adjustments and interest from impaired facilities	-	-	-	-	-	22	-	-	-	22
		1,687	2,422	417	936	1,650	86	164	98	9,334
Total impairment provisions, end of period	1,874	1,001	· ·						I	
Total impairment provisions, end of period Total, end of period	1,874	5,983	·		3,003			348		9,334
Total, end of period  Impairment provisions, end of period, are moreo-	1,874	· · · · · · · · · · · · · · · · · · ·			3,003			348		9,334
	1,874	· · · · · · · · · · · · · · · · · · ·		13	3,003			348		<b>9,33</b> 4

The principles of impairment are described in detail in the accounting policies (note 1) of the Annual Report for 2022.

DKK million

Nykredit Group

#### 8. IMPAIRMENT CHARGES FOR LOANS, ADVANCES AND RECEIVABLES ETC (GROUP) (CONTINUED)

#### 8 c. Loans, advances and guarantees etc by stage

30 June 2023	Stage 1	Stage 2	Stage 3	Total
Loans and advances at fair value, gross				
Loans and advances at fair value, gross	1,252,571	40,269	13,381	1,306,221
Total impairment provisions, end of period	1,959	1,567	2,112	5,639
Value, end of period	1,250,612	38,702	11,269	1,300,583
Loans and advances at amortised cost excluding credit institutions, gross				
Loans and advances at amortised cost excluding credit institutions, gross	105,653	19,981	2,875	128,509
Total impairment provisions, end of period	491	951	1,736	3,178
Value, end of period	105,161	19,030	1,139	125,331
Guarantees etc				
Guarantees etc	27,200	4,957	340	32,497
Total impairment provisions, end of period	80	168	82	330
Value, end of period	27,120	4,789	258	32,167
End-2022	Stage 1	Stage 2	Stage 3	Total
	etage .	5 tag 5 L	Jugo o	
Loans and advances at fair value, gross				
Loans and advances at fair value, gross	1,250,361	33,854	14,194	1,298,408
Total impairment provisions, end of period	2,116	1,521	2,281	5,919
Value, end of period	1,248,244	32,333	11,913	1,292,489
Loans and advances at amortised cost excluding credit institutions, gross				
Loans and advances at amortised cost excluding credit institutions, gross	108,433	16,867	2,859	128,159
Total impairment provisions, end of period	380	914	1,837	3,132
Value, end of period	108,053	15,953	1,022	125,028
Guarantees etc				
Guarantees etc	25,937	2,744	375	29,057
Total impairment provisions, end of period	75	190	75	340
Value, end of period	25,862	2,554	300	28,717

				DKK million
Nykredit A/S				Nykredit Group
H1/2022	H1/2023		H1/2023	H1/2022
		8. IMPAIRMENT CHARGES FOR LOANS, ADVANCES AND RECEIVABLES ETC (CONTIN- UED)		
		8 d. Impairment provisions for properties acquired by foreclosure		
	-	Impairment provisions, beginning of period	18	21
-	-	Transfer from impairment provisions for loans and advances	1	-
-	-	Impairment provisions for the period	3	0
-	-	Impairment provisions reversed	-	(1)
-	-	Impairment provisions written off	(1)	(3)
-	-	Impairment provisions, end of period	20	18
		Impairment provisions for properties acquired by foreclosure have been offset against "Assets in temporary possession".		
		9. PROFIT FROM INVESTMENTS IN ASSOCIATES AND GROUP ENTERPRISES		
-	-	Profit from investments in associates	2	2
3,956	5,255	Profit from investments in Group enterprises	-	
3,956	5,255	Total	2	2

				DKK million
Nykredit A/S				Nykredit Group
31.12.2022	30.06.2023		30.06.2023	31.12.2022
		10. LOANS, ADVANCES AND OTHER RECEIVABLES AT FAIR VALUE		
-	-	Mortgage loans	1,300,275	1,292,119
-	-	Arrears and outlays	307	371
-		Total	1,300,583	1,292,489
_	-	10 a. Mortgage loans Balance, beginning of period, nominal value	1,429,891	1,391,076
-	-	New loans	108,375	405,828
-	-	Indexation	787	493
-	-	Foreign currency translation adjustment	(1,947)	(2,323)
-	-	Ordinary principal payments	(16,440)	(33,371)
	-	Prepayments and extraordinary principal payments	(89,165)	(331,813)
	-	Balance, end of period, nominal value	1,431,501	1,429,891
		Loans transferred relating to properties in temporary possession		
	-	Total	1,431,501	1,429,891
-	-	Adjustment for interest rate risk etc	(125,699)	(131,971)
		Adjustment for credit risk		
	-	Impairment provisions	(5,526)	(5,801)
	-	Balance, end of period, fair value	1,300,275	1,292,119
		As collateral for loans and advances, Nykredit has received mortgages over real estate and:		
-	-	Supplementary guarantees totalling	106,456	107,855
-	-	Interim loan guarantees totalling	23,130	21,891
-	-	Mortgage registration guarantees etc totalling	15,929	16,406
		10 b. Arrears and outlays		
-	-	Arrears before impairment provisions	376	470
-	-	Outlays before impairment provisions	44	19
	-	Individual impairment provisions for arrears and outlays	(113)	(118)
	-	Total	307	371

			DKK million
Nykredit A/S			Nykredit Group
31.12.2022	30.06.2023	30.06.2023	31.12.2022
	11. LOANS, ADVANCES AND OTHER RECEIVABLES AT AMORT	ISED COST	
	- Bank loans and advances	95,202	89,866
-	- Mortgage loans	95,202	
_	- Reverse repurchase lending	32,996	
-	- Other loans and advances	307	
-	- Balance, end of period	128,509	
	Adjustment for credit risk		
-	- Impairment provisions	(3,178)	
-	- Balance after impairment provisions, end of period	125,331	125,028
	<b>-</b>		
	The fair value of loans, advances and other receivables at amortised billion (end-2022: DKK 125 billion).	I cost came to DKK 126	
	Simon (one 2022. State 120 Simon).		
	12. BONDS AT FAIR VALUE		
-	- Self-issued SDOs	99,588	94,413
-	- Self-issued ROs	26,338	22,355
-	- Self-issued senior debt	7,000	7,995
-	- Other covered bonds	80,167	80,370
-	- Government bonds	5,534	6,391
-	- Other bonds	5,622	
-	- Total	224,248	215,401
_	- Set-off of self-issued SDOs against "Bonds in issue at fair value"	(99,583	(94,408)
_	- Set-off of self-issued SDOs against "Bonds in issue at amortised cos		
-	- Set-off of self-issued ROs against "Bonds in issue at fair value"	(26,338)	
-	- Set-off of self-issued senior debt against "Bonds in issue at fair value	e" (7,000)	(7,995)
-	- Total	91,323	90,638
	Of bonds at fair value before set-off of self-issued bonds:		
_	As collateral security for the Danish central bank and foreign clearing  - been deposited of a total market value of	g centres, bonds have 5,832	7,845
	The deposits were made on an arm's length basis in connection with		7,010
	securities and foreign exchange trades. The deposits are adjusted o		
	ally have a repayment term of very few days.		
	0.11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		
	Collateral security was provided on an arm's length basis.		
	13. BONDS AT AMORTISED COST		
	15. BONDS AT AMORTISED COST		
-	- Other covered bonds	920	912
-	- Government bonds	559	
-	- Other bonds, not self-issued	128	
-	- Total	1,607	1,592

The fair value of bonds measured at amortised cost for accounting purposes amounted to DKK 1,599 million at 30 June 2023 (end-2022: DKK 1,593 million). The interest rate risk of the portfolio is hedged with interest rate swaps (hedge accounting).

Nykredit A/S			DKK million Nykredit Group
31.12.2022	30.06.2023	30.06.2023	31.12.2022
	44 400570 N POOL ED COUEMES		
	14. ASSETS IN POOLED SCHEMES		
_	- Cash deposits	255	164
	- Investment fund units	2,362	661
_	- Other items	(31)	68
_	- Total	2,586	893
		, , ,	
	15. DEPOSITS AND OTHER PAYABLES		
-	- On demand	93,419	98,733
-	- Time deposits	10,713	5,396
-	- Special deposits	2,910	3,230
-	- Repo deposits	5,068	6,266
-	- Total	112,109	113,624
	16. BONDS IN ISSUE AT FAIR VALUE		
	10. BONDO IN 1000E ATTAIN VALUE		
-	- ROs	126,662	121,474
-	- SDOs	1,273,615	1,249,556
-	- Senior secured debt	7,686	8,687
-	- Total	1,407,964	1,379,717
-	- Set-off, self-issued bonds	(132,921)	(124,758)
-	- Total	1,275,043	1,254,959
	16 a. ROs	405.070	440 750
-	- ROs at nominal value	125,376	119,758
-	- Fair value adjustment	1,286	1,717
-	- ROs at fair value	126,662	121,474
_	- Self-issued ROs	(26,338)	(22,355)
	- Total	100,325	99,119
	100	100,020	
-	- Of which pre-issuance	2,331	33
-	- ROs redeemed and maturing at next creditor payment date	10,096	3,737
	16 b. SDOs		
-	- SDOs at nominal value	1,400,600	1,383,244
-	- Fair value adjustment	(126,985)	(133,688)
-	- SDOs at fair value	1,273,615	1,249,556
-	- Self-issued SDOs	(99,583)	(94,408)
-	- Total	1,174,032	1,155,148
	Of which are issuence	40.404	2 407
-	- Of which pre-issuance	12,101	3,197
-	- SDOs redeemed and maturing at next creditor payment date	54,127	52,570

				DKK million
Nykredit A/S				Nykredit Group
31.12.2022	30.06.2023		30.06.2023	31.12.2022
		16. BONDS IN ISSUE AT FAIR VALUE (CONTINUED)		
		16 c. Senior secured debt		
-	-	Senior secured debt at nominal value	7,700	8,699
-	-	Fair value adjustment	(14)	(12)
	-	Senior secured debt at fair value	7,686	8,687
-	-	Self-issued senior secured debt	(7,000)	(7,995)
-	-	Total	687	692
		17. BONDS IN ISSUE AT AMORTISED COST		
_	-	Corporate bonds	9,412	11,670
_	_	SDOs	5	6
_	_	Senior unsecured debt	50,283	51,641
_	-	Other securities	68	65
_	-	Total	59,767	63,381
-	-	Set-off, self-issued other bonds	(2,125)	(2,125)
-	-	Self-issued SDOs	(4)	(5)
-	-	Total	57,638	61,251
		The fair value of bonds in issue at amortised cost amounted to DKK 57 billion (end-2022: DKK 57 billion).		
		18. OTHER NON-DERIVATIVE FINANCIAL LIABILITIES AT FAIR VALUE		
-		Negative securities portfolios	6,479	8,837
-	-	Total	6,479	8,837

				DKK million
Nykredit A/S				Nykredit Group
31.12.2022	30.06.2023		30.06.2023	31.12.2022
	1	19. SUBORDINATED DEBT		
		Subordinated debt consists of financial liabilities in the form of subordinate loan capital and Additional Tier 1 capital which, in case of voluntary or compulsory liquidation, will not be repaid		
		until the claims of ordinary creditors have been met.		
		·		
		Subordinated debt is included in Nykredit's own funds etc in accordance with the EU's Capital		
		Requirements Regulation.		
		Subordinate loan capital		
		Name of the FLID CO william. The large markets are 20 October 2020. The large semice of fixed in		
		Nominally EUR 50 million. The loan matures on 28 October 2030. The loan carries a fixed interest rate of 4% pa for the first two years after issuance. In the remaining loan term, the inter-		
-		est rate will be fixed every six months	372	372
		Nominally SEK 1,000 million. The loan matures on 31 March 2031, but may be redeemed at		
-	-	par (100) from 31 March 2026. The loan rate will be fixed every three months.	629	667
		Nominally EUR 500 million. The loan matures on 28 July 2031, but may be redeemed at par		
		(100) from 28 April 2026 up to and including 28 July 2026. The loan carries a fixed interest rate of 0.875% pa up to 28 July 2026, after which date the interest rate will be fixed for the next five		
_		years	3,299	3,269
		,	ŕ	,
		Nominally EUR 500 million. The loan matures on 29 December 2032, but may be redeemed at		
		par (100) from 29 September 2027 up to and including 29 December 2027. The loan carries a		
		fixed interest rate of 5.5% pa up to 29 December 2027, after which date the interest rate will be	2 500	3 500
-	-	fixed for the next five years.	3,590	3,599
		Nominally SEK 280 million. The loan matures on 18 October 2032, but may be redeemed at		
		par (100) from 18 October 2027 and on every subsequent interest payment date up to and in-		
		cluding 17 October 2032. The loan carries a fixed interest rate of 6.88% pa up to 17 October		
-	-	2027, after which date the interest rate will be fixed every three months.	174	187
		N. J. II. NOV. 1770 III. 71 I. J.		
		Nominally NOK 1,550 million. The loan matures on 18 October 2032, but may be redeemed at par (100) from 18 October 2027 and on every subsequent interest payment date up to and in-		
-		cluding 17 October 2032. The loan rate will be fixed every three months.	983	1,093
		·		
		Nominally DKK 950 million. The loan matures on 26 October 2032, but may be redeemed at		
		par (100) from 26 October 2027 and on every subsequent interest payment date up to and in-		
-	-	cluding 25 October 2032. The loan rate will be fixed every three months.	950	950
-	-	Total subordinate loan capital	9,998	10,136
		Portfolio of self-issued bonds		
		Total subordinated debt	9,998	10,136
			0,000	.5,.50
-	-	Subordinated debt that may be included in own funds	8,340	8,385
	_	Costs related to raising and redeeming subordinated debt	_	16

The fair value of total subordinated debt amounted to DKK 10 billion (end-2022: DKK 10 billion).

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#### 20. RELATED PARTY TRANSACTIONS AND BALANCES

Forenet Kredit, Group enterprises and associates of Nykredit A/S as stated in the Group structure as well as Nykredit A/S's Board of Directors, Executive Board and related parties thereof are regarded as related parties.

No unusual related party transactions occurred in H1/2023.

The companies have entered into various intercompany agreements as a natural part of the Group's day-to-day operations. The agreements typically involve financing, provision of guarantees, sales commission, tasks relating to IT support and IT development projects, payroll and staff administration as well as other administrative tasks.

Intercompany trading in goods and services took place on an arm's length, cost reimbursement or profit split basis.

Significant related party transactions prevailing/entered into as at 30 June 2023 include:

#### Agreements between Nykredit Realkredit A/S and Totalkredit A/S

As part of the Group's joint funding activities, Nykredit Realkredit A/S has funded mortgage loans granted by its subsidiary Totalkredit A/S on an ongoing basis.

Totalkredit A/S funds its lending by issuing a master bond for each capital centre with Nykredit Realkredit A/S as the only creditor. The master bond constitutes security for Nykredit Realkredit A/S's issuance of covered bonds (ROs and SDOs) and serves to ensure that Totalkredit A/S transfers all payments to bond-holders under the loans and advances granted by Totalkredit A/S to Nykredit Realkredit A/S, not later than at the same time as Nykredit Realkredit A/S makes payments to bondholders. The bondholders therefore enjoy the same security as if the Totalkredit loans had been granted directly from Nykredit Realkredit A/S's own balance sheet.

Nykredit Realkredit A/S has granted loans, see section 15 of the Danish Mortgage-Credit Loans and Mortgage-Credit Bonds etc. Act, to Totalkredit A/S serving as supplementary collateral in Totalkredit A/S's capital centres. The loans totalled DKK 0.0 billion at 30 June 2023 (DKK 0.2 billion at 30 June 2022). The loans constitute secondary preferential claims and rank after the master bond in respect of the assets in Totalkredit A/S's capital centres.

An agreement has been made to hedge market risk relating to collateral, including investments, in Totalkredit's capital centres.

Agreement on the distribution of mortgage loans to personal customers via Totalkredit A/S (this agreement was concluded on the same terms as apply to other business partners, including commission payments).

Nykredit Realkredit A/S has granted loans of DKK 2.0 billion to Totalkredit A/S in the form of subordinated debt and DKK 4.0 billion in the form of Additional Tier 1 capital.

#### Agreements between Nykredit Realkredit A/S and Nykredit Bank A/S

Framework agreement on the terms for financial transactions relating to loans and deposits in the securities and money market areas etc.

Nykredit Realkredit has deposits with Nykredit Bank that cover the Bank's MREL requirement. This amount totalled DKK 25.1 billion at 30 June 2023.

#### Agreements between Forenet Kredit and Group companies

Forenet Kredit distributes an amount annually to the Group companies, which use the contribution to offer the Group's customers benefits in the form of discounts and green solutions.

Nykredit Group

#### 21. FAIR VALUE DISCLOSURES

#### Listed prices

The Group's assets and liabilities at fair value are to the widest extent possible recognised at listed prices or prices quoted in an active market or authorised marketplace.

Bonds at fair value are recognised at listed prices if external prices have been updated within the past two trading days prior to the balance sheet date. If no listed prices have been observed during this time span, the portfolio is recognised at observable inputs.

#### Observable inputs

When an instrument is not traded in an active market, measurement is based on the most recent listed price in an inactive market, the price of comparable transactions or generally accepted valuation techniques based on, for instance, discounted cash flows and option models.

Observable inputs are typically yield curves, volatilities and market prices of similar instruments, which are usually obtained through ordinary providers such as Reuters, Bloomberg and market makers. If the fair value is based on transactions in similar instruments, measurement is exclusively based on transactions at arm's length. Unlisted derivatives generally belong to this category.

Bonds not traded in the past two trading days belong to this category. The valuation is based on the most recent observed price, and adjustments are made for subsequent changes in market conditions, eg by including transactions in similar instruments (matrix pricing). Redeemed bonds are transferred to this category, as there is no access to official prices in active markets.

Further, the valuation of derivatives implies the use of Credit Valuation Adjustment (CVA), thus including counterparty credit risk in the valuation. The CVA of derivatives with positive market value is primarily based on external credit curves such as Itraxx Main, but also on internal data as regards customers without impairment in the lowest rating categories, as there are no external curves suitable for the calculation of credit risk on these customers. Finally, calculations are made to simulate future exposures to interest rate swaps. Calculations entailing increased CVA are included in the value adjustment.

Furthermore, Funding Valuation Adjustment (FVA) is used for the valuation of derivatives. FVA allows for Nykredit's future funding costs incurred by derivatives transactions where clients have not provided sufficient collateral. Nykredit has used a funding curve for this calculation, which is assessed on the basis of objective prices of Danish SIFI banks' traded bonds. This calculation is made on the basis of a discount curve method.

FVA may involve both a funding benefit and a funding cost, but for Nykredit, the net FVA adjustment will be a funding benefit. Debit Valuation Adjustment (DVA) is a sub-element of the FVA adjustment.

Net value adjustment due to CVA, DVA and FVA amounted to a negative DKK 57 million at 30 June 2023 (end-2022: a negative DKK 45 million).

Upon entering into derivatives contracts, further provisions are made in the form of a so-called minimum margin for liquidity and credit risk and return on capital etc. The minimum margin is amortised at the valuation of derivatives over their times-to-maturity. At 30 June 2023, the non-amortised minimum margin amounted to DKK 108 million (end-2022: DKK 114 million). With regard to liquidity and credit risk, these amounts have been included above in the net adjustment of FVA and CVA; DKK 139 million at end-June 2023 (end-2022: DKK 147 million). Finally, in some instances further value adjustment based on management judgement is made if the models are not deemed to take into account all known risks, including eg legal risks.

In some cases, markets, eg the bond market, have become inactive and illiquid. When assessing market transactions, it may therefore be difficult to conclude whether the transactions were executed at arm's length or were forced sales. If measurement is based on recent transactions, the transaction price is compared with a price based on relevant yield curves and discounting techniques.

#### Unobservable inputs

When it is not possible to measure financial instruments at fair value based on prices in active markets or observable inputs, measurement is based on own assumptions and extrapolations etc. Where possible and appropriate, measurement is based on actual transactions adjusted for differences in eg the liquidity, credit spreads and maturities etc of the instruments. The Group's unlisted equities are generally classified under this heading, and valuation is based on the IPEV Valuation Guidelines.

The positive market values of a number of interest rate swaps with customers in the lowest rating categories have been adjusted for increased credit risk based on additional CVA. The adjustment uses for instance the statistical data applied by the Bank to calculate expected credit losses on loans and advances at amortised cost. Interest rate swaps which have been fair value adjusted to DKK 0 (after deduction for collateral) due to the creditworthiness of the counterparty are also included in the category "Unobservable inputs".

Following value adjustment, the fair value came to DKK 168 million at 30 June 2023 (end-2022: DKK 201 million). Credit value adjustments came to DKK 299 million at 30 June 2023 (end-2022: DKK 357 million).

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The interest rate risk on these interest rate swaps is hedged in all material respects. However, interest rate fluctuations may impact results to the extent that the market value must be adjusted due to increased counterparty credit risk. A 0.1 percentage point change in interest rate levels will impact the fair value by +/- DKK 18 million.

However, financial assets measured on the basis of unobservable inputs account for a very limited part of total financial assets at fair value. At 30 June 2023, the proportion was thus 0.3% (end-2022: 0.3%). The proportion of financial liabilities was 0.0% (end-2022: 0.0%).

Valuation, notably of instruments classified as unobservable inputs, is subject to some uncertainty. Of total assets and liabilities, DKK 3.8 billion (end-2022: DKK 3.9 billion) belonged to this category.

Assuming that an actual market price will deviate by +/-10% from the calculated fair value, the earnings impact will be DKK 384 million at 30 June 2023 (0.37% of equity at 30 June 2023), (end-2022: DKK 387 million, equal to 0.42% of equity).

#### Transfers between categories

Transfers between the categories Listed prices, Observable inputs and Unobservable inputs are made when an instrument is classified differently on the balance sheet date than at the beginning of the financial year. The value transferred to another category corresponds to the fair value at the beginning of the year. With respect to interest rate swaps that have been fair value adjusted to DKK 0 due to credit risk adjustment, separate calculations are made at the end of each month.

In 2023 and 2022, transfers between the categories Observable inputs and Unobservable inputs mainly resulted from changes to the ratings (credit risk) of counterparties and primarily concerned interest rate swaps, as regards financial instruments with positive market value.

Transfers between the categories Listed prices and Observable inputs mainly result from bonds that are reclassified either due to traded volume or the number of days between last transaction and the time of determination. As at 30 June 2023, financial assets of DKK 0.7 billion (end-2022: DKK 9.2 billion) have been transferred from Listed prices to Observable inputs and DKK 0.4 billion (end-2022: DKK 0.0 billion) from Observable inputs to Listed prices. Financial liabilities of DKK 0.7 billion (end-2022: DKK 0.2 billion) were transferred from Listed prices to Observable inputs and DKK 0.0 billion (end-2022: DKK 0.9 billion) from Observable inputs to Listed prices.

Redeemed bonds (usually comprised by Listed prices) are transferred to Observable inputs on the last day before the coupon date, as there is no access to official prices in active markets. At 30 June 2023 the amount was DKK 2.6 billion (end-2022: DKK 0.4 billion).

No transfers were made between the categories Listed prices and Unobservable inputs.

# Fair value disclosures of assets and liabilities recognised at amortised cost

Balances with credit institutions as well as bank lending and deposits are measured largely at amortised cost. For financial assets and liabilities carrying a floating interest rate and entered into on standard credit terms, the carrying amounts are, in all material respects, estimated to correspond to the fair values.

For financial assets and liabilities which are subject to some differences between carrying amount and fair value, please refer to notes 11, 13, 17 and 19.

DKK million

Nykredit Group

#### 21. FAIR VALUE DISCLOSURES (CONTINUED)

#### Fair value of assets and liabilities recognised at fair value (IFRS hierarchy)

#### 30 June 2023

	Listed	Observable	Unobservable	Total
Financial assets:	prices	inputs	inputs	fair value
- bonds at fair value	2,349	88,973	-	91,323
- equities measured at fair value through profit or loss	4,180	-	3,655	7,835
- positive fair value of derivative financial instruments	141	6,168	168	6,477
- mortgage loans, arrears and outlays¹	-	1,300,583	-	1,300,583
- owner-occupied properties	-	-	17	17
- assets in pooled schemes	2,362	224	-	2,586
Total	9,033	1,395,948	3,839	1,408,821
Percentage	0.6	99.1	0.3	100.0
Financial liabilities:				
- deposits in pooled schemes	-	2,586	-	2,586
- other non-derivative financial liabilities at fair value	1,170	5,309	-	6,479
- negative fair value of derivative financial instruments	198	8,972	-	9,170
- bonds in issue at fair value <sup>1</sup>	1,274,334	709	-	1,275,043
Total	1,275,702	17,576	-	1,293,278
Percentage	98.6	1.4	-	100.0
Assets measured on the basis of unobservable inputs				
	Real estate	Equities	Derivatives	Total
Fair value, beginning of period, assets	25	3,642	201	3,868
Value adjustment recognised through profit or loss	1	79	46	126
Unrealised capital gains and losses recognised in "Other comprehensive				
income"	(2)	-	-	(2)
Purchases for the period	0	71	-	71
Sales for the period	(8)	(137)	(7)	(152)
Transferred from Listed prices and Observable inputs <sup>2</sup>	-	-	22	22
Transferred to Listed prices and Observable inputs <sup>3</sup>			(95)	(95)
Fair value, end of period, assets	17	3,655	168	3,840

<sup>&</sup>lt;sup>1</sup> Recognised at fair value under the fair value option.

Transfers from Observable inputs to Unobservable inputs consist of interest rate swaps individually adjusted for increased credit risk.
 Transfers to Observable inputs from Unobservable inputs principally consist of interest rate swaps for which individual adjustment for increased credit risk is no longer required.

DKK million

Nykredit Group

#### 21. FAIR VALUE DISCLOSURES (CONTINUED)

Fair value of assets and liabilities recognised at fair value (IFRS hierarchy) (continued)

#### 31 December 2022

Listed	Observable	Unobservable	Total fair value
•	•	inputs	90,638
,	00,207	3 6/12	7,886
,	6 883	-,-	8,004
920		201	1,292,489
-	1,292,409	25	1,292,409
- 661	- 222	23	893
•		,	1,399,935
0.8	98.9	0.3	100.0
<u>-</u>	893	_	893
2.823		_	8.837
740	ŕ	_	10,327
1.254.244		_	1,254,959
	17,209		1,275,015
98.7	1.3	-	100.0
Real estate	Equities	Derivatives	Total
31	3,763	1,396	5,190
(1)	283	(512)	(230)
1	-	-	1
-	365	-	365
(6)	(769)	(171)	(946)
-	-	39	39
-	-	(551)	(551)
	prices 5,381 4,244 920 - 661 11,206 0.8  2,823 740 1,254,244 1,257,807 98.7  Real estate 31 (1) 1	prices inputs 5,381 85,257 4,244 - 920 6,883 - 1,292,489 661 232 11,206 1,384,862 0.8 98.9  - 893 2,823 6,014 740 9,587 1,254,244 715 1,257,807 17,209 98.7 1.3  Real estate Equities 31 3,763 (1) 283  1 365	prices         inputs         inputs           5,381         85,257         -           4,244         -         3,642           920         6,883         201           -         1,292,489         -           -         -         25           661         232         -           11,206         1,384,862         3,868           0.8         98.9         0.3

<sup>&</sup>lt;sup>1</sup> Recognised at fair value under the fair value option.

Fair value, end of period, assets

25

3,642

201

3,868

<sup>&</sup>lt;sup>2</sup> Transfers from Observable inputs to Unobservable inputs consist of interest rate swaps individually adjusted for increased credit risk.

<sup>&</sup>lt;sup>3</sup> Transfers to Observable inputs from Unobservable inputs principally consist of interest rate swaps for which individual adjustment for increased credit risk is no longer required.

N.L. P.O.	1147	1147	1147	1147	DKK million
Nykredit Group	H1/ 2023	H1/ 2022	H1/ 2021	H1/ 2020	H1/ 2019
TO THE VELD ENLANGED HIGH FOLITO					
22. FIVE-YEAR FINANCIAL HIGHLIGHTS					
SUMMARY INCOME STATEMENT					
Net interest income	7,563	5,800	5,659	5,586	5,450
Net fee income etc	305	65	210	105	(114)
Net interest and fee income	7,867	5,865	5,869	5,691	5,336
Value adjustments	1,410	1,214	1,768	(28)	1,180
Other operating income	748	802	731	698	705
Staff and administrative expenses	2,917	2,823	2,686	2,586	2,295
Depreciation, amortisation and impairment charges for property, plant and equipment as					
well as intangible assets	164	146	159	147	136
Other operating expenses	132	126	143	106	71
Impairment charges for loans, advances and receivables etc	(115)	(226)	89	1,755	433
Profit from investments in associates and Group enterprises	2	2	4	4	2
Profit before tax	6,929	5,015	5,295	1,770	4,288
Tax	1,539	958	942	204	681
Profit for the period	5,391	4,057	4,353	1,566	3,606
SUMMARY BALANCE SHEET, END OF PERIOD	30.06.2023	30.06.2022	30.06.2021	30.06.2020	30.06.2019
Assets					
Cash balances and receivables from credit institutions and central banks	56,841	47,274	47,978	32,698	43,475
Mortgage loans at fair value	1,300,275	1,298,081	1,357,294	1,313,138	1,232,135
Bank loans excluding reverse repurchase lending	92,023	86,022	70,844	67,014	63,505
Bonds and equities etc	100,765	94,301	103,515	114,005	117,650
Remaining assets	56,346	62,758	75,045	71,035	83,929
Total assets	1,606,250	1,588,436	1,654,676	1,597,890	1,540,695
Liabilities and equity					
Payables to credit institutions and central banks	16,529	22,865	13,029	14,445	26,647
Deposits and other payables	114,695	102,758	98,426	97,160	95,356
Bonds in issue at fair value	1,275,043	1,267,818	1,349,776	1,313,990	1,263,666
Subordinated debt	9,998	10,419	10,806	10,951	11,077
Remaining liabilities	92,540	91,241	90,852	75,554	63,379
Equity	97,445	93,143	91,786	85,791	80,569
Total liabilities and equity	1,606,250	1,588,436	1,654,676	1,597,890	1,540,695
OFF-BALANCE SHEET ITEMS					
Contingent liabilities	8,823	9,962	10,029	6,774	6,703
Other commitments	21,225	21,109	21,496	27,599	20,012
FINANCIAL RATIOS <sup>1</sup>					
Total capital ratio, %	22.8	22.5	22.8	22.0	23.2
Tier 1 capital ratio, %	20.3	20.4	20.6	19.7	21.1
Return on equity before tax, %	7.1	5.4	5.8	2.1	5.3
Return on equity after tax, %	5.5	4.3	4.8	1.8	4.5
Income/cost ratio	3.2	2.7	2.7	1.4	2.5
Foreign exchange position, %	0.0	0.0	0.0	0.1	0.7
Loans and advances/equity (loan gearing)	14.6	15.3	16.0	16.5	16.7
	14.0	10.0	10.0	10.0	10.7
	0.4	20	2.6	2 4	23
Growth in loans and advances for the period, % Impairment charges for the period, %	0.4 (0.01)	2.9 (0.01)	2.6 0.01	2.4 0.12	2.3 0.03

<sup>&</sup>lt;sup>1</sup> Financial ratios are based on the Danish FSA's definitions and guidelines. Definitions appear from note 60 in the Annual Report for 2022.

					DKK million
Nykredit A/S	H1/	H1/	H1/	H1/	H1/
	2023	2022	2021	2020	2019
22. FIVE-YEAR FINANCIAL HIGHLIGHTS (CONTINUED)					
SUMMARY INCOME STATEMENT					
Net interest income	1	(0)	(0)	(0)	(0)
Net fee income etc	-	-	-	-	-
Net interest and fee income	1	(0)	(0)	(0)	(0)
Staff and administrative expenses	3	4	3	5	10
Profit from investments in associates	5,255	3,956	4,262	1,440	3,499
Profit before tax	5,252	3,953	4,259	1,435	3,488
Tax	(1)	(1)	(1)	(1)	(2)
Profit for the period	5,252	3,953	4,260	1,436	3,491
SUMMARY BALANCE SHEET, END OF PERIOD	30.06.2023	30.06.2022	30.06.2021	30.06.2020	30.06.2019
Assets					
Cash balances and receivables from credit institutions and central banks	29	37	14	11	19
Remaining assets	8	10	15	16	19
Investments in Group enterprises	93,590	89,282	87,944	81,957	76,803
Total assets	93,626	89,329	87,973	81,984	76,842
Liabilities and equity					
Payables to credit institutions and central banks	4	8	12	29	33
Remaining liabilities	6	7	10	14	9
Equity	93,617	89,314	87,951	81,942	76,800
Total liabilities and equity	93,626	89,329	87,973	81,984	76,842
FINANCIAL RATIOS <sup>1</sup>					
Total capital ratio, %	25.4	26.3	26.2	26.4	26.4
Tier 1 capital ratio, %	25.4	26.3	26.2	26.4	26.4
Return on equity before tax, %	5.6	4.4	4.9	1.8	4.6
Return on equity after tax, %	5.6	4.4	4.9	1.8	4.6
Income/cost ratio	1,558.8	1,091.9	1,292.0	275.1	336.1
Return on capital employed, %	5.61	4.43	4.84	1.75	4.54

<sup>&</sup>lt;sup>1</sup> Financial ratios are based on the Danish FSA's definitions and guidelines. Definitions appear from note 60 in the Annual Report for 2022.

DKK million

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23. GROUP STRUCTURE	Ownership interest as %, 30 June 2023	Profit (loss) for the period, 2023	Equity, 30 June 2023	Profit (loss) for 2022	Equity, 31 December 2022
Name and registered office		<u> </u>	ш ()	<u> </u>	ш ()
Nykredit A/S (Parent), Copenhagen, g)	-	5,252	93,617	9,234	92,992
Nykredit Realkredit A/S, Copenhagen, a)	100	5,365	97,346	9,393	96,715
Totalkredit A/S, Copenhagen, a)	100	1,661	38,789	2,714	37,249
Nykredit Bank A/S, Copenhagen, b)	100	1,677	35,060	2,686	33,404
Nykredit Portefølje Administration A/S, Copenhagen, f)	100	87	824	202	1,138
Nykredit Leasing A/S, Gladsaxe, e)	100	65	1,199	80	1,135
Sparinvest Holdings SE, Luxembourg, g)	81	287	178	222	195
Sparinvest Investment Solutions A/S, h)	100	(0)	1	0	1
Garanti Invest A/S, i)	100	0	20	0	20
Nykredit Mægler A/S, Copenhagen, c)	100	23	152	42	129
&Living Franchisegiver A/S, c)	100	(0)	(0)	(5)	(4)
Kalvebod Ejendomme I A/S, Copenhagen, d)	100	18	675	37	660
Kirstinehøj 17 A/S, Copenhagen, d)	100	0	12	(0)	12

The Group structure only includes significant subsidiaries. Financial information is provided in the order in which the subsidiaries are recognised in the Consolidated Financial Statements.

All banks and mortgage providers subject to national financial supervisory authorities must comply with the statutory capital requirements. The capital requirements may limit intercompany facilities and dividend payments.

	Number of staff	Revenue <sup>1</sup>	Profit before tax	Tax	Government aid received
Geographical distribution of activities					
Denmark: Names and activities appear from the Group structure above	3,949	27,097	6,795	1,500	-
Luxembourg: Names and activities appear from the Group structure above	28	275	135	38	-

- 1 For companies preparing financial statements in accordance with the Danish Financial Business Act, revenue is defined as interest, fee and commission income and other operating income.
- a) Mortgage bank
- b) Bank
- c) Estate agency business
- d) Property company
- e) Leasing business
- f) Investment management company
- g) Holding company, no independent activities
- h) Investment company
- i) Activities auxiliary to financial service activities

Nykredit A/S is consolidated with Forenet Kredit f.m.b.a. for accounting purposes.

The financial statements of Forenet Kredit f.m.b.a. (in Danish) and Nykredit

Realkredit A/S are available from:

Nykredit Realkredit A/S Kalvebod Brygge 1-3 DK-1780 Copenhagen V

This document is an English translation of the original Danish text. In the event of discrepancies between the original Danish text and the English translation, the Danish text shall prevail.