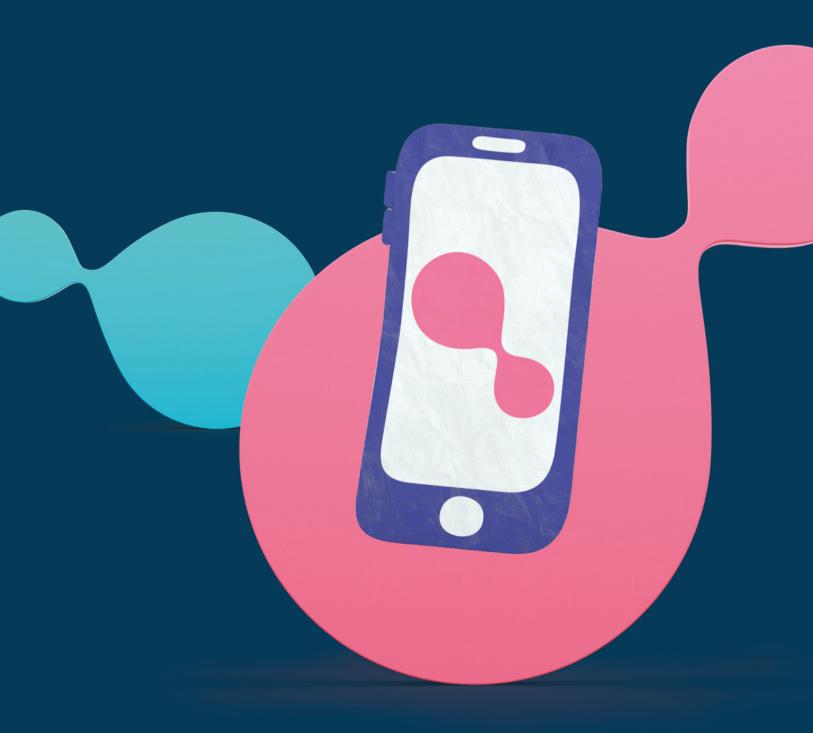
# Annual Report 2023 Knab N.V.



# **Contents**

Report of the Management Board	4
Message from the CEO	4
General information	5
Financial information	12
Corporate governance	15
Main risks and uncertainties	20
Sustainability	25
Outlook	29
Report of the Supervisory Board	31
Consolidated Financial Statements	34
Consolidated statement of financial position	34
Consolidated income statement	35
Consolidated statement of comprehensive income	36
Consolidated statement of changes in equity	37
Consolidated cash flow statement	38
Notes to the Consolidated Financial Statements	41
General information and Significant accounting policies	41
Critical accounting estimates and judgment in applying accounting policies	53
Risk management	62
Other notes to the Consolidated Financial Statements	89
Knab N.V.'s Company Financial Statements	111
Report of the Management Board	111
Statement of financial position	112
Income statement	113
Notes to the companies financial statements	114
Other information	121
Statutory provisions regarding profit appropriation	121
Independent auditor's report	122

# Report of the Management Board



#### 4

# Message from the CEO

When I look back at 2023, I feel a huge sense of pride as it was a fantastic year for Knab. We grew our customer base by 12%, we further established our position as the number one bank for the self-employed and bolstered our mission to making our customers financially smarter. Knab reported an impressive net profit of € 134.4 million, € 102.2 million higher compared to last year. We also increased our fee income and expanded our product offering in 2023 including the Knab business loan.

Knab is now firmly the number 1 bank for the self-employed. Research has shown that one in three entrepreneurs who start a sole proprietorship open their business bank account with Knab. It remains Knab's purpose to make our customers feel at ease about their finances and make them financially smarter. We continuously keep our customers up to date by providing them with the insights they need to become even more successful. In 2023, we added nearly 100 new articles to our 'Knab Bieb' with valuable information for the self-employed community. Our online library was consulted almost 2 million times during the year. We also organised live webinars ranging from filling in tax returns to arranging a pension, to taking out self-employed insurances – all topics that our self-employed customers really care about - as thousands of customers signed up.



to make our customers feel at ease about their finances and make them financially smarter. "



Nadine Klokke - CEO Knab

Knab also closely followed the debate about the position of self-employed people, which continued in 2023. The Dutch government proposed to introduce a self-employed law in a bid to protect entrepreneurs in the Netherlands. The majority of our self-employed customers told us they were not in favour of this law because they feared it would restrict their entrepreneurial freedom. The proposed law has since been put on ice following general elections in the Netherlands in November. Yet, the role of self-employed in the Dutch society remains relevant and this debate will endure. At Knab, we keep close to our customers and their needs, so we can continue to serve them well.

We have an ongoing dialogue with our customers so we understand what we need to focus on. We ended the year with an average net promotor score (NPS) of 40. We also frequently invite customers to our board meetings to really understand how they value our proposition and what we can improve.

In 2023, we focused on our mortgage proposition which we aim to roll out this year. In addition, we started the rollout the Mastercard Debet Card and replacement of Maestro cards, which allows our customers to have more opportunities for doing online payments for example. We are also currently optimising our IT stack. I am happy with the important progress made in 2023 which we will continue in 2024. It will enable us to roll out new features and serve our customers better.

Furthermore, 2023 was the year in which the sale of Knab from Aegon to a.s.r. was finalised. In early 2024, a.s.r. agreed to sell Knab to BAWAG Group, an established Austrian-listed banking group with 2 million customers in Western Europe and the US and a market capitalisation of close to €4 billion. BAWAG Group acquired us because of our very strong brand, our loyal customer base and our strong market position in the self-employed space. The acquisition enables BAWAG to expand its footprint into the Dutch retail and SME banking space. By working with BAWAG Group we can combine our strengths, grow faster and achieve our goals.

The above achievements give me tremendous confidence for the year ahead. I am proud of our self-employed customers who every day get up, deliver their goals, and contribute to the Dutch economy. I am proud of the net profit we have made and I am proud of our people who made this happen. 2023 was an excellent year for Knab and thanks to our customers we know exactly what we need to focus on in 2024. We can't wait to deliver more in 2024.

Kind regards, Nadine Klokke, CEO of Knab

# Knab's strategy

Knab's core target audience is the self-employed in the Netherlands. At Knab, we aim to make entrepreneurs feel at ease when it comes to their finances. Every day. Knab focuses on digital innovation, excellent customer service, and user friendliness.

Introduced in 2012 and operating under Aegon Bank N.V.'s banking license, Knab was the first fully online bank in the Netherlands. In 2019, the strengths of the Aegon Bank brand and Knab brand were combined into one digital bank. With effect from April 4 2024, Knab changed its legal name from Aegon Bank N.V. to Knab N.V. hereinafter referred to as "Knab" or "the bank".

Despite continuing turbulence in the world, Knab sustained its growth in 2023. The number of customers of Knab grew in 2023 to 389 thousand in total (increase of 43 thousand customers). Total savings increased in 2023 by € 202 million, which continues to support Knab's growth strategy. This customer base consists of 112 thousand private customers and 278 thousand business customers. The growth was realised primarily through the increase in new business account holders (+39 thousand), while the number of retail customers also showed gradual growth (+4 thousand).

Knab's net promotor score (NPS) saw a slight increase in 2023. Knab achieved an average relational NPS of 40 for its business customers and 30 for its retail customers The NPS is very important to us because Knab is the bank that puts the customer first. We are a digital bank with a human touch. For this, we ensure we have an excellent dialogue with our customers. Next to having a daily dialogue with our customers via our service desk, through the app and via email, we actively share Knab's net promoter score within our organisation. We also regularly offer our customers the chance to become CEO for a day. In this survey they can share with us what they would focus on if they were CEO of Knab. It enables them to share which products, services or improvements they would like to see. The ideas we collect from the 'CEO for a day'-group, gives us a prioritised to-do list. We present these results internally every other month and it forms the basis for our teams on product development and improvement.

As Knab's self-employed customers are growing their enterprises, it is Knab's ambition to grow alongside them. Knab's aim is to be the number one bank for entrepreneurs. We pursue this ambition by offering our customers an integrated experience, for both their business activities and their personal situation. We offer meaningful and understandable products and services within three propositions: convenience today, solutions for tomorrow, and financial freedom in the future.

Convenience today is offered by providing easy-to-use products that give financial insights and reduce the administrative burden. Knab also helps customers plan and achieve financial freedom in the future through savings, investment, and pension products. In 2023 we launched our first ever pension product, business loans and we have made strong progress in developing our own mortgage product.

All of this contributes to our mission of making our customers financially smarter and supporting financial inclusivity. In 2023 we shared almost 100 articles in our Knab Bieb with tips and tricks on how to strengthen their financial position as an entrepreneur. This included articles on how to complete your tax return, how to legally reduce your tax bill, how to make your business more sustainable and much more. Read more on this in our sustainability chapter.

Knab at a glance our Key figures

# **KEY FIGURES**

#### NPS

2021	2022	2023
35.6	38.9	40.1
Medium-term	КРІ	40

#### **Customer Growth (in 1000)**

2021	2022	2023
37	44	43
Medium-term	КРІ	40 py

#### KES

2021	2022	2023
61	64	69
Medium-term	КРІ	75

#### **CET 1** ratio

2021	2022	2023
20.7%	22.0%	23.1%

#### Return on Capital

2021	2022	2023
4.2	6.8	20.1
Medium-term	КРІ	9%

#### **Cost to income**

2021	2022	2023
79.5%	69.0%	41.9%
Medium-term	КРІ	60%



# Our people

Knab – the online bank for the self-employed – has a distinctive brand. At Knab we put the customer first. Our people are very proud to work for a bank that does things differently. We realise that it's our people who make the Knab brand. Knab professionals have a strong sense of responsibility. They want to do a good job for our customers. They keep the bank safe. With their talent, their ideas and their decisiveness they develop products and services to improve the lives of our customers. To make them at ease when it comes to their finances.

That's why at Knab we care about our people. We aim to support our people to become their best, to take opportunities and to develop themselves. This starts with having and maintaining a good dialogue. We do this through our annual Knab Employee Survey (KES), which measures how we are perceived as an organisation and where we can still develop and improve. The KES has three main topics: Leadership, Engagement, Behaviour & Wellbeing that it focuses on. We use the outcomes to have open and honest conversations in all teams. We make action plans in teams (what to hold on to, what to improve) but also on company level via objectives & key results. The KES results confirmed that our people feel very close to Knab and connected to our purpose. At Knab we are organised as much as possible around our customers in "value streams" that aim to maximise the value that Knab creates for its customers. We translate our strategy into quarterly objectives and key results. By steering on outcomes, we distribute autonomy for making decisions within the entire organisation. Our goal is to learn and deliver as fast as possible.

#### Supporting our people to grow

Additionally, at Knab we encourage our people to take opportunities internally, develop themselves and move internally and externally. We create new opportunities and encourage our people to invest in themselves and take next steps at all levels of the organisation. In 2023, we established the Knab young talent programme in which 2 groups of 10 talents are selected to take part over a period of 9 months. The aim is to give young professionals the opportunity to work on their personal development and their professional skills. The diverse group of talents also allows for better cross departmental relationships and peer review which supports our young talents in their growth. We also organise leadership events twice per year for all managers at Knab. For instance, the leadership event in October 2023 was focused on having open and honest conversations.

As Knab is a nimble organisation, there are often opportunities within our organisation to develop something new or to improve existing processes or offerings. We encourage our people to point out these areas and take up opportunities that can benefit Knab. Because every time we improve or grow, it benefits our customers. This entrepreneurial way of working means we give our people responsibility, autonomy, and plenty of growth opportunities. If you do your job well, you are given the freedom to shape your own role and try new projects. This is an important part of our employee value proposition.

This growth environment is enabled by our Knab values. This collective way of working is helping us to create a collaborative and informal environment in which we have a collective confidence that helps us thrive and deliver for our customers. The Knab values are:

- Human: We are human and do things with great love;
- Open: We are open and always tell the truth;
- Positive: We are positive and go above and beyond; and
- Entrepreneurial: We are entrepreneurial and take intelligent risks.

These values are engrained in how we operate as a team. To maintain our open and collaborative culture, we encourage collaboration and connection within our teams, and we organise Weekly and monthly company meetings in which different teams share what they are working on. This supports further collaboration and protects us from creating siloes.

Another example of our open and informal working culture is the Knab ValYou Days – which we organised twice in 2023. The Knab ValYou Days were created to focus on one of our specific values and to get connected with colleagues. For our most recent edition we focused on the value Entrepreneurial. Kim Lammers, a famous former professional hockey player, was invited as a motivational speaker and told her story about setting, adjusting, and reaching her goals. Knab self-employed customers were invited as well so we could hear first-hand which problems they are facing which helped us in making sure our services and solutions are meeting the needs of our customers.

#### Diversity and inclusion

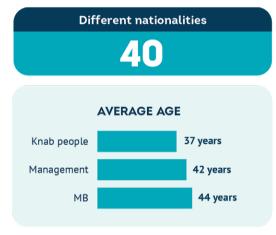
At Knab we know that diversity leads to more creativity, diversity of thought and therefore more innovative and successful results. We aim to have a workforce that reflects our diverse customer base. Our Knab team consists of more than 40 nationalities. A fourth of our people are non-Dutch speakers. Our internal language is therefore English to ensure inclusivity and

maximise our value. We also offer free language courses to help our non-Dutch speakers to feel more at home in the Netherlands and English courses for everybody to improve business English. We have also changed our job descriptions to enhance our inclusivity and diversity by requesting no educational requirements but asking for relevant work experience only.

At Knab, we believe in our people's ability to grow and take on leaderships roles when they show the potential. The average age of our people is 37 and our leaders are relatively young with an average age of 42 and the average age of 44 in our management board.

Moreover, our management board has a gender split of 50%, whereas the gender split in management is 58% male versus 42% female. This is almost in line with our average employee gender split: at Knab, we have 55% male employees versus 45% females. Within the pay scales there are no significant differences between men and women. Our gender pay gap is 17% in 2023 and we are taking steps to reduce this by encouraging women to apply for leadership positions and by making sure we have mixed shortlists. Our CEO ratio is 5.6.





#### Gender split board

Men	Women
50%	50%

#### Gender split Knab

Men	Women
55%	45%

#### Gender split management

Men	Women
58%	42%

#### Behaviour & Wellbeing

Knab is a fast-growing, highly ambitious and dynamic company. As well as serving our customers every day we have been busy with our move from Aegon to a.s.r. and following that, the acquisition of Knab to BAWAG Group. We are aware of the pressures that this dynamic environment somethings brings to our people. At Knab we care about our people, we promote a great working culture and promote healthy working habits. We regularly share tips with our people on how to maintain healthy working habits including keeping a healthy posture, taking regular breaks, and reducing the number of meetings. We organised a Knab Vitality Day in summer which was all about social, mental and physical wellbeing. Furthermore, once a week we have a free personal trainer that offers sports classes as well as a masseuse twice per week whom our people can book for free.

Next to that, we give our people the freedom to work flexibly to enhance their work-life balance and we offer the opportunity to work from abroad for 20 days per year. We also give our people the opportunity to work from Berlin for one week per year. We established this to inspire colleagues, to boost ideas and to enhance collaboration within Knab. We chose Berlin because it doesn't require extensive travel and it's accessible by train, which is in line with our sustainability approach.

# At Knab we say: 'Go do it - I have your back'

Three questions for Nancy Hoogland - Knab's chief people officer - about Knab's culture and its way of working.

# Knab's culture is underpinned by the Knab values. Why are they so important?

Our Knab values give us a collective set of how we treat each other internally and how we treat our customers. If you want to work value-based, you need to embed them in the head and heart in your organisation. It's not a case of hanging up a poster in your office and be done with it. At Knab, we really live by these values. We tell our customers what's going on, also when we make mistakes.

Our values help us to be our best as a company. The value 'entrepreneurial' helps us to remain agile, flexible and creative. One example is to invite our customers to be 'CEO for a day'. We ask what they would do if they were Knab's CEO for a day and we consider their suggestions. We also regularly invite our customers to our MB. We ask them what they like about Knab and what they would like to see improved. This helps us staying close to our customers, so we can serve them as best we can.

Being entrepreneurial also means that at Knab, you can go to your manager and suggest ideas to improve what we do – even if it's not exactly part of your role. Because we collectively feel we are an entrepreneurial company, we can truly have these conversations. It lowers the bar – and reduces the hierarchy and improves our effectiveness.

#### What effect does this have on Knab?

Our values give our people the trust and motivation to be open, to speak up and to share ideas. It makes us more creative, more innovative, and more effective. We have a lot of trust in the talent we have and the people we hire or promote. At Knab we tell our people: 'Go do it – I have your back'. We will help where possible, and we of course make sure we are always compliant. But this collective 'can-do' mindset means we are not hugely institutional as an organisation. At Knab we reward people who take initiative, who feel responsible for the bigger picture and who suggest new ideas or highlight areas for improvement. Having that innovative and open environment is infectious – it fosters an environment of positivity and growth and rubs of on all of us at Knab.



# How do you ensure new joiners – especially when they work hybrid - immediately understand the Knab values?

At Knab we make sure that our hires fit in with our values. Before people join, they will be sent materials to familiarise themselves with the Knab culture and our values. Our onboarding consists of a 3-day programme called 'The Launch' where our new joiners will be immersed in our culture and way of working. During these days we share with our new talent why we find these values so important, what it means to work based on these values and how this translates into your day-to-day work.

We also organise value days twice per year. Those days are completely devoted to one of our values. We delve down from 'how does this contribute to our strategy?' and 'how does that trinkle down into the organisation?' and 'what does this mean for me personally to be open, human, entrepreneurial and positive?' It really enhances the unity in the company. I have been with many organisations in my career and of course many companies have certain values or a specific culture. But at Knab these values truly underpin our culture – and you see it in our day-to-day work and the way we communicate with our customers and each other.



## Regulation and supervision

The Dutch financial services sector is subject to supervision under the Dutch Financial Supervision Act (*Wet op het financiael toezicht* or Wft). The aim of the Wft is to embed a cross-sector functional approach within the Dutch supervisory system. Supervision of financial institutions pursuant to the Wft rests with the Dutch Central Bank ('DNB') and the Dutch Financial Markets Authority ('AFM').

DNB is responsible for prudential supervision, while the AFM supervises the conduct of business by financial institutions and the conduct of business on the financial markets. The aim of DNB's prudential supervision is to ensure the solidity of financial institutions and to contribute to the stability of the financial sector. With regard to banks, DNB performs its supervisory role, in particular with respect to prudential supervision, together with the European Central Bank ('ECB').

In 2019, DNB carried out an on-site inspection of the risk management practices related to Knab's investments in loans originated via third-party lending platforms. The inspection led to an instruction ("aanwijzing") by DNB for Knab N.V. to improve its credit risk framework, including its policies and procedures for those loans. DNB published the instruction on its website on March 7, 2022. During 2022, DNB carried out an on-site inspection to review the improvements Knab had made to its credit risk framework for loans originated via third-party lending platforms. Knab accepts the findings following the on-site inspection and has fully finalised and implemented the remediation plan to address these findings. Knab also took the decision to cease investing and to divest several third-party lending platform portfolios. The total exposure was 6% of the Knab balance sheet and has been reduced to 0.94% as of December 2023 or € 167 million (2022: € 384 million). Of the remaining 0.94% of these investments, 83% is guaranteed by the British government. On February 20, 2024 DNB published the formal decision to fine Knab for a total of €3,0 million. The financial impact of this fine has been recorded in Knab's 2023 result.

The Dutch Data Protection Authority (Dutch DPA) supervises the processing of personal data to ensure compliance with privacy and data protection laws. Its tasks and powers are set out in the EU's General Data Protection Regulation (GDPR), supplemented by the Dutch GDPR Implementation Act.

#### Turbulent financial markets

2023 marked a year where financial markets stabilised despite events such as the resurgence of the Israel-Palestine conflict and the collapse of banks in the USA and Switzerland, temporarily increasing volatility. Inflation remained volatile despite energy prices declining. Other parts of the economy such as services are now mainly responsible for price swings in the economy. Interest rates on long-term instruments decreased slightly while the ECB had increased its monetary policy rates six times over the course of 2023. There was no significant impact on the revaluation reserve nor on defaults and impairments in the loan portfolio. Knab closely monitors financial and wider economic developments to understand its exposure to potential threats and works proactively to mitigate the associated risks.

### Capital position

Knab's total capital ratio increased from 22.3% to 23.1%. This increase is supported by strong net income over 2023. Knab has paid a dividend of € 25 million to its shareholder a.s.r. and completed the buyback of the Knab participations, which constituted € 9.5 million of additional tier 1 capital. Knab's management continuously monitors markets and the economic turbulence and their impact on the bank.

# Developments in Wholesale funding and credit agency ratings

Since November 2022, the Soft Bullet Covered Bond (SBCB) Program has been registered as a 'European Covered Bond (Premium) program' with the Dutch Central Bank ('DNB'), allowing Knab to issue new bonds in the future. Due to this update, no new CPTCB issuances are allowed anymore under the Conditional Pass-Through Covered Bond Program. The outstanding CPT covered bonds are compliant with Article 129 CRR and are eligible for LCR purposes.

S&P has revised its credit rating for Knab N.V. from A- to BBB+ from and its CreditWatch outlook from Stable to Negative due to the announced sale of Knab N.V. by a.s.r. to BAWAG Group. S&P continues to include group support in the ratings on Knab as S&P believes that a.s.r. will provide extraordinary support to the bank until the transaction closes. After the transaction, Knab's creditworthiness is, according to S&P, likely to benefit from support from BAWAG Group. However, S&P believes Knab's credit profile will deteriorate after the transaction is completed since S&P believes that Knab will face uncertain business prospects, given that it relies primarily on a.s.r.'s entities to originate mortgages. The negative outlook reflects S&P's view that BAWAG Group's support might not fully compensate for the loss of support from a.s.r.

Credit ratings	S&P
Knab N.V.	BBB+, negative outlook
SBCB Programme	AAA
CPTCB Programme	AAA
Senior Non Preferred	BBB
SAECURE 19 (Class A Notes)	AAA

## Looking ahead

In July, Knab officially became part of Dutch insurance company a.s.r. Subsequently, on 1 February 2024 a.s.r. agreed to sell Knab to BAWAG Group. The brand Knab, the products and the focus on self-employed customers will remain the same. BAWAG Group has over 2 million customers across Western Europe, and the United States. It offers simple affordable financial products and services across multiple channels and through various brands. BAWAG, which is rated A1 by credit agency Moody's, is a well-established and well-capitalised bank. The closing of the Transaction is expected in the second half of 2024. The transaction is subject to approval from the relevant regulatory authorities, customary conditions and an advice from the works council.

Since 2022 Knab's business model has been evolving by diversifying its asset origination and building its own asset origination. As from 2023, Knab offers business loans and a strategy is being implemented to offer mortgages for entrepreneurs. These initiatives will support Knab's strategic growth by further optimising and diversifying risk and return on the balance sheet.

The three drivers that will enable Knab to have a future-proof business model are to be the best place to work, to have the IT platform of the future, and to apply conscious risk steering. Being the best place to work is a crucial asset which will help Knab to strengthen its capabilities in terms of talent, leadership, and organisational development even further, as well as maintaining its customer-centric culture. Knab has successfully built and modernised several future-proof components and micro-services of its IT platform. Looking forward, the future platform will be a modern, flexible and cloud-based IT stack, with improved stability and cost efficiency. Conscious risk steering will enable Knab to establish integrated, data-driven risk decision-making so as to control risks, enhance its risk capabilities, and optimises capital allocation.

Our strategy identifies five medium-term KPIs, which are measured on a yearly basis. While we note that in 2023 we have outperformed these targets, in 2024 the interest rate environment may change:

- NPS: target +40;
- Customer growth: target of average 40,000 per year;
- Cost-to-income ratio of 60%;
- Return on capital of 9%; and
- Employee engagement score of 75%.

#### Financial information

#### Developments during the year

In 2023, the net result amounted to € 134.4 million compared to a net result of € 32.2 million in 2022. This considerable increase of net profit is mostly driven by the changes in the interest rate environment, resulting in improved spread. It is partly offset by lower interest income on the unsecured loans portfolio due to a lower outstanding balance.

The operational result increased by € 154.8 million mainly due to increased fee margin and interest margin driven by customer growth and increasing interest rates.

Amounts in EUR thousands	2023	2022
Operating income	384,905	222,239
Operating expenses	(161,210)	(153,369)
Operating result 1)	223,695	68,871
Fair value items	(18,690)	(26,381)
Realized gains/(losses) on investments	(5,016)	(7,696)
Net impairment	8,047	20,491
Other income /(charges)	(25,826)	(11,899)
Non-operating Result/(losses) 1)	(41,486)	(25,485)
Result before tax	182,210	43,385
Income tax	(47,776)	(11,193)
Net result	134,434	32,192
Return on capital <sup>2)</sup>	20.1%	6.8%
Cost-to-income ratio 3)	41.9%	69.0%

- Operating result reflects the profit from underlying business operations and excludes items relating to accounting mismatches that are dependent on market volatility or relating to events that are considered outside the normal course of business. Non-operating Result comprises earnings dependent on market volatility or relating to events that are considered outside the normal course of business. Knab is of the opinion that this non-IFRS-EU measures provides meaningful supplemental information about the operating results of Knab's business.
- <sup>2</sup> Return on capital is calculated as the operating result after tax (applying a nominal tax rate), divided by average IFRS capital excluding the revaluation reserve. There is no IFRS financial measure that is directly comparable to return on capital. Knab is of the opinion that return on capital provides meaningful information about the performance of its business.
- The cost-to-income ratio is calculated as operating expenses divided by operating income as defined in the operating result before tax measure. There is no IFRS financial measure that is directly comparable to the cost-to-income ratio. Knab is of the opinion that this ratio provides meaningful information about the performance of its business.

#### **General**

The bank reported an increase in savings of  $\leqslant$  202 million, driven by the continuous growth of Knab's customer base. Mortgages increased by  $\leqslant$  1.1 billion due to the growth of the portfolio by  $\leqslant$  0.8 billion and an increase of  $\leqslant$  0.3 billion driven by the increase in market interest rates on hedge accounting. The unsecured loan portfolio decreased by  $\leqslant$  0.2 billion mainly due to the sale of portfolios and considerable redemption levels across the portfolios.

#### Operating income

Net interest income improved by  $\in$  139.0 million compared to 2022. The increase in interest income was mainly driven by changes in interest rates resulting in a higher income on our derivatives and cash positions. This is partly offset by lower income on unsecured loans due to the decrease in the portfolio by 39%. Due to the organic growth in, fee-paying Knab customers by 43 thousand customer and price increases the fee income increased by  $\in$  6.6 million to  $\in$  37.2 million.

#### Operating expenses

Total operating expenses increased by  $\\\in$  7.8 million to  $\\\in$  161.2 million. Primary driver for the operating expense increase compared to prior year relates to the strengthening of the internal staff base across several domains within the bank, leading to increase of personnel expenses ( $\\\in$  2 million). Another element is the newly introduced Lending proposition (2023:  $\\\in$  4 million 2022:  $\\\in$  0).

Operating expenses include regulatory charges in relation to the Deposit Guarantee Scheme and the Single Resolution Fund. In 2023, these fees amounted to  $\leq$  9.3 million (2022:  $\leq$  17.3 million). The decrease was mainly driven by a change in the methodology used to calculate the regulatory charges.

Overall, the cost-to-income ratio improved from 69.0% % to 41.9%.

#### Fair value items

The result on fair value items improved by  $\in$  7.7 million, mainly driven by the hedge ineffectiveness of our hedge accounting program. Although hedge accounting is applied, an ineffective portion remains recognized in profit and loss due to the basis risk to which Knab is exposed. For 2023, the fair value change of interest rate swaps in the hedging program amounted to  $\in$  0.3 billion (2022  $\in$  1.1 billion); after hedge accounting this resulted in an ineffectiveness amounting to -/-  $\in$  11.6 million (2022  $\in$  -/-16.2 million).

#### **Net impairments**

Knab recorded a net impairment gain of € 8.0 million (2022: impairment gain of € 20.5 million), driven mainly by redemptions and good portfolio performance.

Operating result before tax reflects management's best estimate of the investment return on consumer loans and SME loan investments (net of expected impairments). Of the total IFRS 9 net impairment gain of  $\in$  4.0 million (2022: impairment gain of  $\in$  3.4 million), an impairment charge of  $\in$  4.0 million was reported under operating result (2022:  $\in$  17.1 million).

#### Other income/charges

Total other charges increased by  $\leq$  13.9 million to  $\leq$  25.8 million, driven by higher expenses on regulatory roadmaps and set up cost of the lending business.

# Regulatory requirements

At year-end, Knab reported the following regulatory ratios:

	2023	2022
Common Equity Tier 1 ratio	23.1%	22.0%
Total Capital Ratio	23.1%	22.3%
LCR	223%	223%
NSFR	153%	153%
Leverage ratio	4.5%	4.2%
Asset Encumbrance ratio	16.4%	16.9%

#### **Capital**

The Total Capital Ratio increased by 0.8% which can be explained by the following developments in Knab's available capital and Total Risk Exposure Amount (TREA). In 2023, the company's total available capital increased by  $\in$  80 million driven by its net profit of  $\in$  134.4 million (of which 42.4 million is treated as ineligible), a  $\in$  26.4 million increase in the revaluation reserve offset by a  $\in$  25.0 million dividend payment and the buy-back of the Knab participations of  $\in$  9.5 million. No AT1 capital remained after completion of this buy-back, and thus the Common Equity Tier 1 ratio is equal to the Tier 1 Capital Ratio.

The TREA increased by 240 million to € 3.4 billion. The TREA for mortgages grew by € 266 million due to the higher allocation to this asset class and growing share of non-NHG in the portfolio. The operational risk TREA increased by € 49 million due to high gross income in 2023. The TREA for unsecured loans and debt securities decreased due to run-off and sale leading to a reduction in TREA of € 76 million for unsecured loans and € 43 million for debt securities. Increased other receivables resulted in a TREA increase of € 44.7 million.

The Common Equity Tier 1 ratio rose from 22.0% to 23.1%, while the Total SREP Capital Requirement increased from 12.20% to 16.47% (on a consolidated level) and from 12.0% to 16.09% (on an individual level).

#### Leverage Ratio

The Leverage Ratio is a regulatory capital adequacy measure under CRD IV/CRR. Leverage is defined as the relative size of an institution's assets and off-balance sheet liabilities as compared to the institution's own funds. It is calculated as an institution's capital divided by its total non-risk weighted exposures, expressed as a percentage. Knab met the internal minimum requirement of 4% for 2023 and the external minimum requirements. On December 31, 2023, the leverage ratio was 4.5% (2022: 4.2%), driven by higher Tier 1 capital and higher leverage exposure. The increase in leverage exposure is mainly driven by the increase in savings deposits and wholesale funding.

#### Funding and liquidity

The Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR) are monitored against minimum internal limits.

#### **Liquidity Coverage Ratio**

The Liquidity Coverage Ratio (LCR) is the requirement that banks must have enough (extremely) high-quality liquid assets in their liquidity buffer to cover the difference between the expected cash outflows and expected capped cash inflows over a 30-day stress period. The numerator of the LCR represents the liquidity buffer, i.e. the amount of adjusted liquid assets that a credit institution holds. The denominator of the LCR represents the net liquidity outflows over a 30-calendar day stress period, which is the sum of liquidity outflows reduced by the sum of capped liquidity inflows.

The aim of the LCR is to ensure that a bank holds sufficient liquid assets to absorb the total net cash outflow during a 30-day period of stress. Compared to 31 December 2022 the LCR remained stable at 223%, as lower liquid assets were offset by lower expected net outflows. The LCR ratio remained above the external and internal limits.

#### **Net Stable Funding Ratio**

The Net Stable Funding Ratio (NSFR) is the requirement that banks must have enough stable funding to support their assets and activities. The NSFR, based on a 1-year horizon, is calculated by dividing the available amount of stable funding by the required amount of stable funding. Compared to 31 December 2022 the NSFR remained stable at 153%, as the increased stable funding requirement from the increased mortgage loan portfolio was offset by increased available stable funding from increased savings.

#### **Asset Encumbrance Ratio**

An asset is encumbered if it has been pledged or if it is subject to any form of arrangement to secure, collateralize or credit enhance any transaction from which it cannot be freely withdrawn. The Asset Encumbrance Ratio (AER) is related to liquidity risk because elevated encumbrance means that there are fewer assets available for liquidation or capable of being pledged when needed. In 2023, the AER decreased by 0.5 percentage points to 16.4%, driven mainly by a decrease in the initial margin posted for derivatives transactions.

# Corporate Governance and Remuneration policy

The Dutch Banking Code came into effect on January 1, 2010, and was updated in 2015. The Code was drawn up by the Netherlands Bankers' Association (NVB). Knab endorses the Banking Code and has devoted a great deal of attention to its implementation since 2010. The principles of the Banking Code are based on the Dutch Corporate Governance Code. Although it is not subject to the Dutch Corporate Governance Code, Knab has expressed its intention to adopt its best practice provisions and, where possible, to implement them across the organisation.

#### **Supervisory Board**

#### Composition and expertise

The Supervisory Board is evenly balanced in terms of its competencies and expertise and is independent, with two out of its three members not being employed by a.s.r. A profile has been drawn up, detailing the expertise requirements for Supervisory Board members.

Eric Drok chairs the Supervisory Board and the Nomination and Remuneration Committee. Gabrielle Reijnen stepped down as of January 9, 2023. On March 1, 2023 Constant Korthout has been appointed as an independent member and chair of the Risk and Audit Committee. Rozan Dekker succeeded Wim van de Kraats as dependent member of the Supervisory Board on 17 July 2023.

#### Duties and working methods

The Supervisory Board's responsibilities and governance are set out in Knab's Governance Charter. The Charter includes the regulatory governance requirements applicable to Knab as a bank, as well as the best practice provisions from the Dutch Banking Code and Dutch Corporate Governance Code. In 2023, the members of the Supervisory Board and Management Board took part in the Continuing Education program. This program covers national and international developments in the financial sector, corporate governance in general and in the financial sector in particular, ICAAP and ILAAP, the duty of care to customers, putting customers' interests first, integrity, risk management, and financial reporting and audits. The continuing education program for Supervisory Board members focuses on the following subjects:

- Digital Operational Resilience Act;
- Outsourcing;
- Risk Appetite Statement; and
- Cloud Strategy.

The annual self-assessment performed by the Supervisory Board took place in December 2023. During this meeting the SB assessed the way of working of the SB and its committees and the role of the SB in their supervisory and advisory function. The SB assessed that there is a need for expanding the Supervisory Board to be able to handle the increased workload, enhance diversity, and provide broader in-depth expertise to support Knab's growth.

The Nomination and Remuneration Committee of the SB is set up in November 2022, since the NRC is a relatively young committee, bringing the NRC specific reporting and documentation to the next level of maturity is one of the attention points for 2024. In order to facilitate the advisory role of the SB to the EB and MB of Knab informal sessions will be scheduled to discuss strategy related topics.

#### Statutory Board appointed under the Articles of Association

#### Composition and expertise

Knab's Statutory Board appointed under the Articles of Association consists of the CEO (Chairman), CRO (Risk Director) and CFO (Financial Director). With their wide-ranging experience and skills, they together constitute a well-balanced and expert board. The Executive Board appointed under the Articles of Association ("Statutory Board") consists of:

- CEO (Nadine Klokke);
- CRO (Tom van Zalen) (as from March 15, 2023); and
- CFO (Mike de Boer) (until 1 March 2024)
- CFO (Willem Horstmann) (as from March 12, 2024).

They are accompanied on the Management Board by the:

- Chief Customer Engagement & Commerce (Maartje Cremers);
- · Chief Lending (Joost Brouwer); and
- Chief Information Officer (CIO) (Krista den Uijl).

Statutory Board member and CFO Mike de Boer decided to leave Knab as of February 29, 2024. He was succeeded on a temporary basis by Willem Horstmann.

The composition of the Management Board changed on 1 November 2023, whereby the function of Daily Use Value Stream Lead and Financial Freedom Value Steam Lead was merged into the function Chief Customer Engagement & Commerce and the CTO role was replaced by the CIO role. Han Gerrits resigned in his function as Chief Technology Officer (CTO) on 1 January 2024 Krista den Uijl started as our new Chief Information Officer.



Nadine Klokke
CEO (Chief Executive Officer)



Tom van Zalen CRO (Chief Risk Officer)



Willem Horstmann CFO (Chief Financial Officer)



Maartje Cremers CCEC (Chief Customer Engagement & Commerce)



Joost Brouwer Chief Lending



Krista den Uijl CIO (Chief Information Officer)

#### Duties and working methods

The Statutory Board's duties and working methods are set out in detail in the Governance Charter. In addition to the duties described in the Articles of Association, the Charter includes additional provisions based on 20 of the 29 best practice provisions in the Dutch Banking Code and Dutch Corporate Governance Code. Knab seeks to put the interests of their customers first. Knab feels responsible for raising and developing people's financial awareness and providing easy-to-understand solutions as part of a genuine dialogue and to enable customers to make well-informed choices in terms of their financial future. 'Truly putting customers first' is one of Knab's core values.

Key topics discussed during the 2023 Management Board meetings were Knab's quarterly results and annual report, its strategy, key business risks, IT (including cyber risk), origination and credit management capabilities, regulatory developments, sustainability, human resources and interest rate environment.

#### Promoting gender diversity

Promoting gender diversity on the Statutory Board and Supervisory Board is an important objective for Knab. Recruitment and selection are based on expertise, skills, and relevant experience. The Supervisory Board takes gender diversity into consideration in the light of its goal to ensure a balanced composition of the Statutory Board. The Statutory Board's and Supervisory Board 's current composition meets the 'balanced composition' requirement under Dutch law (at least 30% of the seats to be filled by women and at least 30% by men).

#### Oath or pledge in the financial sector

The members of the Statutory Board and Supervisory Board have taken an oath or made a pledge that they will act in the interests of the bank's customers to the best of their ability.

#### Remuneration policy

#### Remuneration and scope

Knab's remuneration policy has been designed in line with applicable national and international regulations, including the Act on Remuneration Policies for Financial Institutions ('Wet beloningsbeleid financiële ondernemingen' or 'Wbfo') as included in the Dutch Financial Supervision Act. Knab's remuneration policy is also in line with the Dutch Central Bank's Regulation on Sound Remuneration Policies ('Regeling beheerst beloningsbeleid'), and remuneration requirements under the Capital Requirements Directive IV (CRD IV). In addition, the policy is in line with various remuneration guidelines, technical requirements and standards issued by the European Banking Authority and applicable to banks within the European Economic Area (EEA), as endorsed by the European Commission (EC). For the purposes of applicable national and international regulations, Knab is regarded as a local or so-called 'less significant financial institution'.

Remuneration may include both financial and non-financial compensation provided by Knab either directly or indirectly. Financial compensation consists of, among other things, cash, shares, employer-paid contributions, and pension schemes. Non-financial compensation covers, among other things, the use of a company car and the private use of a mobile phone and computer. Other non-financial employee benefits may involve the work environment, HR performance management cycle, training opportunities, and career development.

#### Variable compensation

On January 1, 2020, Knab abolished performance-related variable pay entirely. No performance-related variable compensation has been granted to members of the Management Board or other Knab employees since 2020. Former members of Knab's Management Board who had been granted variable compensation in the past received deferred shares that vested in 2022. Because of the rule that variable compensation in the form of shares should be deferred evenly over three years following the year of upfront payment, the annual vesting of shares ended in 2023. An ex-post risk assessment may identify reasons for lowering these amounts or not paying any variable remuneration. The vested shares of Identified Staff (granted before variable compensation was abolished) are subject to a 1-year holding period, except for shares withheld to cover payment of any taxes due in connection with the vesting of the shares.

#### Implementation of remuneration policy

Knab's Supervisory Board discussed and approved the remuneration policy as part of its regular meetings. It also approved the selection of Identified Staff (IS), a number of Knab employees who qualify as Identified Staff according to criteria laid down in the European Banking Authority Regulatory Technical Standards (EBA RTS). Identified Staff are subject to specific rules on the payment of variable remuneration. The Supervisory Board's remit is to monitor the existence of a sound remuneration policy and to ensure that the remuneration policy is generally consistent with the sound and prudent management of Knab in the long-

term interests of its shareholder.

The Supervisory Board acts in accordance with the principles laid down in the Regulation on Sound Remuneration Policies under the Financial Supervision Act 2011 and the Banking Code. In 2023, none of the employees received a remuneration in excess of € 1 million. This amount is the threshold for reporting under the Dutch Act on Remuneration Policies for Financial Institutions. For further information on the remuneration of the Statutory Board, please refer to the note

'Remuneration of the Statutory Board and Supervisory Board' in the consolidated financial statements.

#### Governance

In accordance with Knab's remuneration policy, the Supervisory Board has the following duties and responsibilities: (i) adopt and maintain the remuneration policy; (ii) oversee its implementation to ensure it is fully operating as intended; (iii) approve material exceptions; (iv) determine and oversee the remuneration of the members of the Management Board taking into account the statutory rights of the Shareholder; (v) oversee the remuneration of the heads of internal control; and (vi) ensure that execution of the remuneration policy and procedures is duly and regularly assessed by an independent function.

# 'New safety features or fraud detection implementations always come first.'

Three questions to Krista den Uijl, Chief Information Officer on digitalisation, innovation and cyber security.

# Knab wants to continue to use the best technology and stay ahead of the market. What have we achieved in 2023?

At the start of 2023, we moved all former Aegon bank customers from the old system to our Knab systems and they have been moved to the new Customer Relationship Management (CRM) system in the cloud. Being cloud-based gives us more options to roll out new features and serve our customers better. We have also started the rollout of Mastercard Debet Cards and replacement of Maestro cards, which allows our customers to have more opportunities for doing for instance online payments. We have also moved 95% of our customers to a new cloud-based system that links their bank account to the app. Everyone who logged in, just had to type in a code and then they were migrated. We managed to achieve this with minimum impact on customers, so that's a very important step we have taken.

#### Why is maintaining and improving our IT so important?

We are renewing the IT stack of the bank so we can be ready for the next phase of Knab. We have set up a programme for this. We are talking about IT transformation but it's actually a big business transformation in which we are reviewing which products and which processes we want to have for our customers and how will we support this with the right IT. By transforming our IT stack, it makes us more flexible and better suited for the products and services we want to deliver. It means we will be able to bring new features to the market more easily and stay on top of new regulations.





# What is the biggest challenge when doing IT transformations like this?

The most important challenge is focus. The bank is open and you want to constantly improve, but it's like doing an open heart surgery while you are awake. You must be aware of the trade-offs. If we know our customers would like to have a particular feature, we want to build that immediately. But sometimes you need to choose. New security features or fraud detection implementations always come first. When it comes to security for instance, this is a very clear-cut decision, but at other times it's not as clear and prioritising is important. But my aim is to finish our CRM migration mid 2024, and then continue with the last part of the program. By being fully in the cloud, you can optimise and adopt new technologies like Al and machine learning better in the future. While we are already experimenting with that, this migration will make it easier, so we can build on what we have and serve our customers even better. That's ultimately what it's all about.

#### Main risks and uncertainties

At Knab it is our biggest priority to make sure that we are a safe and compliant bank. This is engrained in our day-to-day operations and into our processes. It involves identifying, assessing, and mitigating risks that could impact Knab's financial health, reputation and our ability to serve our customers. At Knab we take this extremely seriously. Knab is exposed to a variety of risks, such as financial risks, non-financial risks (operational and compliance risks) and strategic risks, such as climate-related and environmental risks. In this chapter, we will explain Knab's approach of assessing, managing and controlling our risks.

A solid risk management approach consists of a well-educated work force that operates within the right culture, as well as the right processes and frameworks.

#### Our risk culture

Firstly, our people play an integral role in our risk management approach. They are the ones that keep our bank safe and compliant. At Knab, we make sure we equip our people well to manage risk, which is why the Knab culture is so important to us and plays such a vital role in our day-to-day operations. As we explain in our People Chapter, at Knab, we have established a collective way of working to create a collaborative and informal environment that helps us thrive and deliver for our customers. We are human, open, positive and entrepreneurial and this collaborative way of working means we combine our collective strengths and take conscious risks.

This value-based way of working allows us to strike the right balance between being in control, innovating, identifying risks, and assessing their impact. Knab has an open, informal and result-oriented culture, which is valuable to our way of communicating: bottom-up as well as top-down. This ensures better decision-making and behaviour across the company, which is also in the best interests of our customers.

Being entrepreneurial implies that certain risks are unavoidable and are part of doing business. However, understanding these risks is the foundation of doing business. At Knab, we realize that the essence of risk management is that we know what we are doing. We will never accept risks coming from "not knowing what we're doing". At Knab, we only take risks that we understand, and then only within our risk appetite as set by the Supervisory Board and Management Board. Being entrepreneurial means taking risks intelligently. The tone at the top sets the example. The progress of embedding risk awareness deeply within our culture is measured by quarterly and annual employee surveys. In addition to this, retrospectives are also part of our way of working.

At Knab we give our people the trust and autonomy to do their jobs, but this also comes with responsibility. New joiners are from day one immersed into our risk culture during our onboarding program which is heavily focused on risk culture. All new joiners have to take the banker's oath in front of our Chief Risk Officer. Furthermore, several training programs are in place, for example regarding compliance, operational risk and the GDPR to keep our people up to date on risk management.

#### Risk framework

Next to our solid risk culture, we also have the Knab's Enterprise Risk Management Framework (hereafter ERM Framework) in place, which provides the core structure for assessing, controlling and managing the risks to which Knab is exposed.

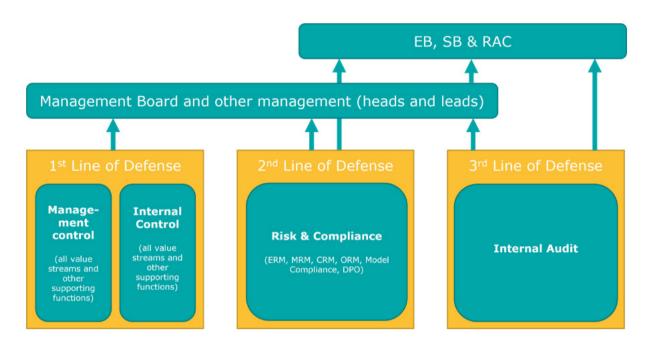
The ERM Framework is essential to ensure Knab's (financial) strength. Not only does it define the principles on how risk management should be integrated into the bank's daily business activities, but it also sets the guiding principles on how risk management forms a part of its strategic planning process. The framework ensures the identification, measurement and control of risks across all organisational levels. The framework provides for the measurement and reporting of risks, and stresses the importance of general risk awareness, attitude and behaviour on the part of employees, management, and leadership.

#### **Three Lines of Defense**

The overall policy on risk appetite and risk tolerance has been confirmed by the Management Board and approved by the Supervisory Board, and is reviewed and updated annually or earlier if deemed necessary.

The Supervisory Board supervises the risk policy adopted by the Management Board. At a strategic level, it assesses whether capital allocation and liquidity requirements are in line with the approved risk appetite. In this matter, the Supervisory Board is advised by the Risk & Audit Committee. The Supervisory Board's assessment determines whether Knab's commercial activities are generally appropriate within the context of its risk appetite.

Knab's Risk Management function is embedded within the organisation based on the 'three lines of defence' model. This includes the business as 'the first line of defence', the Risk & Compliance function as the 'second line of defence', and the internal audit function as the 'third line of defence'. Each line has a specific role and defined responsibilities such that the execution of tasks is separated from the control of those same tasks. At the same time, the lines of defence must work closely together to identify, assess, and mitigate risks.



#### First line of defence - the business teams

The first line at the bank has primary accountability for the performance, operations, compliance and effective control of risks affecting the business. The business of Knab includes the origination of deposits and other products e.g., buying portfolios of mortgages or consumer loans from other financial parties, within applicable frameworks and limits set up by the Executive Board. The first line knows the bank's customers well and is well-positioned to act in the customers' best interest without losing the bank's interest out of sight. Management within the first line is responsible for management control, which consist of activities to ensure that the behaviours and decisions of people within the teams are consistent with the organisation's objectives and strategy.

The first line of defence consists of the business departments and the value streams. The managers are responsible for owning and managing risks arising from their department's activities. They own the business processes in their departments and are responsible for identifying the key risks in their departments and processes by performing Risk Control Self Assessments. Furthermore, they are responsible for process descriptions and working instructions, designing and executing controls and monitoring procedures to ensure that the residual risk (after implementation of the controls) remains within the risk appetite. They are also responsible for ensuring that the design and implementation of the control measures comply with the policies of Knab.

#### Second line of defence - Risk & Compliance

The second line of defence consists of oversight functions with a major role for the risk management organisation under responsibility of the Chief Risk Officer (CRO). The second line function executes an integrated, holistic approach to organisation-wide governance, risk & compliance ensuring that Knab acts ethically correct and in accordance with its risk appetite, internal policies and external regulations through the alignment of strategy, processes, technology and people, thereby improving efficiency and effectiveness.

The purpose of Knab's risk management function is to support the ambition of Knab to help our customers to achieve a lifetime of financial security. A strong risk & compliance function, integrated into the daily management of the business and the strategic planning, gives the bank a strategic competitive advantage. It helps the bank to protect its reputation, lower the cost of capital, reduce costs and helps the bank to minimize the risk of investigation, prosecution, and penalties, because the bank does the right

things the right way. By effectively managing the risks, the bank enhances its competitive position by building trust.

Risk Management at Knab is responsible for:

- The implementation of the ERM framework;
- Identifying, monitoring, analysing, measuring, managing and reporting on risks;
- Creating a general overview on risks on an individual and consolidated basis;
- Challenging and assisting in the implementation measures by the business in order to ensure that the process and controls
  in place are properly designed and operating effectively; and
- Establishing risk policies and processes to manage risks and to ensure compliance.

#### Compliance at Knab is responsible for:

- Monitoring compliance with legal requirements and internal policies;
- Providing advice on compliance to the Management Board and Supervisory board, as well as other relevant staff; and
- Establishing policies and processes to manage risks and to ensure compliance.

The risk management & compliance function also has an escalation possibility to the Supervisory Board in relation to business activities that are judged to present unacceptable risks to Knab. The key risks resulting from the bank's business model are managed by dedicated and specific risk management teams under the responsibility of Lead Risk Managers directly reporting to the CRO that each cover its own area of expertise. The following 2<sup>nd</sup> line risk teams are in place:

- Enterprise Risk Management;
- Market Risk Management;
- Credit Risk Management;
- Operational Risk Management;
- Model Risk Management;
- Compliance, and
- Privacy (Data Protection Officer).

The Risk & Compliance team is independent from the business lines and is responsible for oversight and monitoring of the strategic, financial and non-financial risks and controls. The Risk & Compliance team is supported by a business manager function supporting integration and continuous improvement of the risk management activities and is reporting directly to the CRO.

#### Third line of defence - Internal Audit

During 2023 Knab insourced its internal audit department, which was previously a separate team within Aegon that performed audit work for Knab based on an outsourcing agreement and a service level agreement.

The objective of the Internal Audit Function (IAF) is to assist management in protecting Knab's assets, reputation and sustainability by independently and objectively evaluating the design, implementation and effectiveness of internal controls, risk management and governance processes of Knab. On a yearly basis IAF establishes a risk-based audit plan. IAF identifies and makes recommendations to ensure that gaps are effectively addressed. IAF executes its duties freely and objectively in accordance with the Core Principles for the Professional Practice of Internal Auditing, the Code of Ethics and the Internal Auditors' International Standards (International Professional Practices Framework (IPPF), the Definition of Internal Auditing of the Institute of Internal Auditors (IIA). Knab's Internal Audit Charter defines the nature, role, responsibilities, status, and authority of Internal Audit Knab. The Head of IA reports to the CEO of Knab. To ensure the independence of the auditors and effective governance, the Head of IA has also direct reporting lines to the Risk and Audit Committee of the Supervisory Board ("RAC SB") as well as the Audit Director a.s.r.

#### Strategic risks

Knab's strategic risks relate to the possibility of events occurring that affect the achievement of its strategy and business objectives. Strategic risk assessment activities are integrated with strategy-setting and vice versa. Emerging risks are identified and discussed at Management Board level and in the risk committees. Actions are defined if deemed necessary and followed up to resolution, based on both qualitative and quantitative information. Strategic risks are monitored according to four categories: customer, business model, organisation and reputation.

#### Financial risks

For Knab, financial risk includes credit risk, interest rate risk in the banking book (IRRBB), liquidity risk and other market risk, such as foreign exchange risk. Credit risks are monitored by the Credit Risk Committee (CRC) and the other financial risks by the Asset & Liability Committee (ALCO), both on a monthly basis.

Knab's credit risk exposure arises from its debt securities and lending assets such as residential mortgages, consumer loans, and retail SME loans. Knab monitors its credit risk exposures for targets, warnings and limits in accordance with its risk appetite. Stress testing is performed regularly including for climate risk (both physical risk and transition risk). Due to the composition of the asset side of the balance sheet that consists of mainly Dutch mortgage receivables with historically long fixed interest periods, the credit risk can in general be classified as relatively low, while the interest rate risk is higher.

Regarding IRRBB management, Knab aims for a neutral duration position, applying a straightforward hedging strategy using interest rate swaps. Knab uses derivatives for hedging purposes only, mainly for its interest rate risk and foreign currency exposures. Hedge accounting is applied to minimize the IFRS P&L impact of using derivatives.

Because Knab is a retail bank, its liquidity risk originates mostly from retail savings on the liability side of its balance sheet. Knab's liquidity risk exposure is measured through internal stress testing, which is carried out to determine whether Knab would be able to survive a period of major liquidity stress. These stress tests consider the available and required liquidity and how Knab is impacted in times of market and bank-specific stress events.

#### Climate-related & environmental risks

We have identified key climate-related risks to the investments on our balance sheet. Following the materiality assessment of climate & environmental (C&E) risk identification we identified the following risk categories with some C&E risk driver impact:

Knab's primary C&E risk relates to credit risks created by Dutch retail mortgages Due to this build-up of the mortgage portfolio, stress testing shows low impact, even with severe climate scenarios. The maturity of debt securities and unsecured loans averages 5 and 2 years, respectively, resulting in low expected credit risk, due to the longer time horizon over which climate risks are expected to materialize in terms of credit risk impact (5 to 10 years, and sometimes even longer).

Strategic/operational (reputational / liability risk): The C&E risks in relation to reputation or liability are mainly expressed in relation to expectations from society and our customers. These risks mainly relate to the services we deliver to our clients (e.g. bank and savings accounts and business lending in 2023). Knab could potentially lose clients if we do not sufficiently meet their sustainability expectations. We are currently performing in line with market practices and so we have assessed the current risk to be low.

#### Non-financial risks

Knab's non-financial risk exposure covers risks related to compliance and operational processes. Non-financial risks are monitored by the Non-Financial Risk Committee (NFRC).

#### Compliance risks

Knab's compliance risks relate to current or potential risks to its earnings and capital arising from violations of or non-compliance with laws, rules, regulations, agreements, prescribed practices, or ethical standards.

The Compliance function's remit is to encourage a risk-aware culture in which decisions are made with integrity and in the best interests of our customers. Compliance monitors Knab's compliance with laws and regulations, internal policies, and core values. Cooperation with the first line is key, for example by giving advice on and raising awareness of compliance risks and ensuring that the customers' needs and interests are considered in how the organisation is designed. With this approach, Compliance contributes to Knab's overall purpose – "Feel at ease when it comes to your finances. Every day". This means that the Compliance function must be pro-active, data-driven and in line with the business strategy. Its objective is to manage all compliance risks, more specifically by:

- Preventing violations of and non-compliance with laws and regulations, business principles, and rules of conduct, and
  establishing good business practices for every aspect of the organisation (governance, strategy, people, processes, policies,
  culture and communication);
- Establishing and maintaining effective compliance and integrity risk management (including effective conflict of interest management) and control systems, including identifying, monitoring and reporting compliance and integrity risks;

 Promoting integrity across Knab's business and among employees, including creating awareness that internal policies and standards must be complied with and that internal and external disciplinary action, legal action or sanctions may be imposed or legal action taken in the event of misconduct or unacceptable behaviour.

Compliance has a monitoring plan in place, which describes the nature of the risk-based compliance monitoring tools used to assess the compliance and integrity risks, both structured and ad-hoc. It compromises the key requirements of the internal (compliance) policies and provide an oversight on controls for analysis purposes.

Know Your Customer (KYC) continues to be a top priority for Knab. In 2023, Knab identified some areas for further improvement of which most operational items have been resolved. Knab is currently executing the remainder of the action plan it had put in place to further mature its KYC framework.

#### Operational risks and Fraud risk

Knab defines operational risk as the risk of losses arising from inadequate or failing internal processes and controls (including segregation of duties), people and systems, or external events. Within operational risk management, the focus lies on process risk, HR risk, IT risk and Third Party Risk Management. Knab's strategy of growing its business and strengthening its IT foundation by outsourcing non-differentiating IT activities necessarily means that the number of third parties will increase. For a relatively small organisation such as Knab, with activities being outsourced, the corresponding outsourcing risk remains a focus of attention. In parallel, a range of mitigating measures have been put in place to address this risk.

One of Knab's key priorities is to combat fraud. We annually perform a Systematic Integrity Risk Analysis (SIRA) to assess our vulnerabilities to fraud, amongst other things. The risk that Knab will become exposed to internal fraud is reduced through employee screening and training. Pre- and in-employment procedures ensure the integrity of our employees. Controls such as internal training and awareness, whistle blower procedures and incident registration are in place. The code of conduct is signed by each employee and periodically brought to their attention.

With regard to external fraud, the biggest risks we see for our customers are phishing and spoofing attempts. In 2023, we have seen an increase in fraud loss. In 2024, we will continue to implement solutions to minimize fraud loss, for example by further implementing real-time fraud monitoring.

To ensure further improvement in the area of monitoring and controlling operational risks in all operational risk areas, one of the focus points in 2023 was the selection and acquisition of a new governance, risk and compliance tool. The right GRC tool will support integrated risk management, enable us to aggregate risks, perform analyses, detect trends, and by doing so enable us to improve risk prioritization and mitigation.

#### Pending litigation, portfolio and product-related issues

Knab is involved in litigation in the ordinary course of business, including litigation where compensatory or punitive damages and mass or class relief is sought. Current and former customers, both institutional and groups representing customers, may initiate litigation. Also, certain groups may encourage others to bring lawsuits in respect of products. Knab N.V. has litigation policies in place to deal with claims, defending when a claim is without merit and seeking to settle in certain circumstances. There can be no assurance that future litigation will not result in unexpected liability.

In the normal course of business, processes and procedures are reviewed to ensure that customers have been and will be treated fairly, and to respond to matters raised by policyholders and their representatives. There is a risk that Knab will not be able to resolve some or all such matters in the manner that it expects.

## Sustainability

At Knab, sustainability is embedded in our business strategy, guiding our decisions and actions as we strive to create long-term value for our customers and contribute to a more sustainable world. As a financial institution, we have a big impact on the lives of people and the world around us. Knab operates with the genuine intent of leaving the world, communities, the people, and its stakeholders better off. We want to make it a better place.

We are built on the conviction that the financial world must do things differently. We take our social responsibility very seriously and this is anchored in our purpose: We want to make our customers feel at ease when it comes to their finances. It is our aim to make our customers financially smarter.

In 2023, we formalised our sustainability strategy and appointed a dedicated sustainability lead as we want to put more focus on this. To make the world a better place, we approach inclusion, equal access to financial services and literacy, and  $CO_2$  reductions from three angles:

- Knab internally: Knab aims to be the best place to work and is leading by example in the transition towards a sustainable
  world.
- Entrepreneurs in the Netherlands: Knab helps entrepreneurs to feel at ease when it comes to their finances and create a
  positive impact on society.
- Globally: Knab commits to the Paris agreement and will be net zero by 2050.

#### Knab internally - Being the best place to work

Knab aims to be a sustainable organisation. This means we want to lead by example in the transition towards a sustainable world. Knab wants to be the best place to work. We care about our people. They are the ones that make the Knab brand and deliver to our customers. We support our people to be their best and make sure we create the right conditions including the right culture and diverse and inclusive environment for them to excel in. Read more in Our people chapter.

#### Make it a better place - The Netherlands

Our purpose is to make entrepreneurs feel at ease when it comes to their finances, every day. We are aware that as a financial institution we play a big role in society. We aim to create a positive impact through offering products and services that make entrepreneurs financially smarter and allow them to take conscious financial decisions. When designing and offering new products, we take into consideration our societal and environmental impact. We offer clear products and services to increase the financial literacy of our customers.

As a financial institution, we play a crucial role in fostering economic development and prosperity. By constantly engaging with entrepreneurs Knab learns more about their situation, ideas and opinions on financial topics and can offer more knowledge and targeted financial products that can support them and their business.

At Knab we are a firm believer of financial inclusivity. We regularly conduct research on topics that are important to our customers. We share the outcomes of our customer surveys with the wider public through the 'Knab Bieb' and publications. In this way, we make the voice of the entrepreneurs heard. In 2023, 99 articles were added to the 'Knab Bieb', an online library with over a thousand articles designed to help make our customers financially smarter. During the year, the library was consulted almost 2 million times.

What's more, Knab frequently organises events, both online and offline, about a range of financial topics. Popular themes include tax brackets and rates, the government's budget plans ('Prinsjesdag'), and expert master classes. Knab offers tools for this, such as the 'VAT savings' tool introduced in 2022, which allows entrepreneurs to automatically transfer their incoming VAT to a savings account. In addition, using the Smart Balance Management facility, customers can automatically withdraw excess funds from their checking account or settle an overdraft from their savings account.

We believe financial literacy is important for everyone and must start at a young age. During the Dutch Money Week, Knab employees taught classes at primary schools to raise children's financial awareness around insurance and other financial topics.

It is Knab's belief that entrepreneurs can have a big positive impact on society and the world. At the same time, we know that in the next 10 years our customers are likely to be hit by sustainability challenges, both in their professional and private lives. As Knab, we want to make sure we support our customers in this energy transition. In 2024, Knab will launch its first ever mortgage product. This product has been developed with our sustainability ambitions in mind and will therefore support our customers in

investing in a future proof home – either by buying a new, more sustainable home or by investing in their current home to make it fit for the future.

#### Make it a better place - Globally

Knab wants to make a positive contribution to making the world a better place, making society more sustainable. To slow down global warming, 195 countries signed the Paris Climate Agreement in 2015. In it, agreements were made to reduce greenhouse gas emissions - with  $CO_2$  as the most important gas. The goal is to limit warming to below 2 degrees Celsius and preferably no more than 1.5 degrees Celsius compared to the earth's average temperature before the industrial revolution. Aligned with the Paris Climate Agreement, we have set ourselves the target to have net zero  $CO_2$  emissions by 2050. A net zero strategy and roadmap will be defined to set sub targets and monitor progress.

Knab aims to reduce carbon emissions from its own operations and its investments. Knab believes in a concerted approach to tackling the climate-related and environmental issues the world is facing. As an online bank, Knab has a limited carbon footprint from its own operations. We operate from a single office in Amsterdam and have adopted a fully hybrid way of working. Although our carbon footprint is limited, we are looking for ways to further reduce it.

As a bank, Knab holds significant investments. We believe it is important that we measure and disclose emissions that are indirectly associated with our investments. By measuring the greenhouse gas emissions associated with our investments, we hope to provide insights into the environmental impact of the various companies we help finance.

Working closely with a.s.r. vermogensbeheer and Aegon Hypotheken, Knab has made further efforts to measure the carbon footprint of the investments on its balance sheet. To measure  $CO_2$  emissions associated with our investments, we use the Partnership for Carbon Accounting Financials (PCAF) recommendations. We will continue to refine the methodologies for calculating GHG emissions from different asset classes, as new methodologies become available, and we gain additional insights into the data. The analysis below covers around 87% of our balance-sheet assets as at December 31, 2023 (compared to 84% at December 31, 2022).

2023 Asset class (unaudited)	Value	Carbon footprint (tCO <sub>2</sub> e)	Coverage	Relative intensity (tCO <sub>2</sub> e/ EURm)	Weighted- average carbon intensity (tCO <sub>2</sub> e/EURm revenue)
Cash	2,538	-	100%	-	-
Sovereign bonds	278	60,527	99%	220	174
Corporate credits	562	51,391	61%	150	292
Mortgages	12,701	175,000	97%	14	
Unmeasured assets	1,679	Currently not measured			
Total	17,758	286,918	87%	19	

2022 Asset class <sup>1)</sup> (unaudited)	Value	Carbon footprint (tCO <sub>2</sub> e)	Coverage	Relative intensity (tCO <sub>2</sub> e/ EURm)	Weighted- average carbon intensity (tCO <sub>2</sub> e/EURm revenue)
Cash	2,737	-	100%	-	-
Sovereign bonds	269	61,223	99%	230	177
Corporate credits	686	57,638	64%	131	236
Mortgages	11,638	189,900	96%	17	
Unmeasured assets	2,238		Currently not measured		
Total	17,567	308,761	83%	21	

<sup>&</sup>lt;sup>1</sup> 2022 Figures have been recalculated based on the 2023 calculation methodology

Despite all the progress made in recent years, we are still not yet able to measure the  $CO_2$  emissions for all our investments. Our goal is to further increase the proportion of investments whose  $CO_2$  emissions can be measured in the coming years, as both industry measurement standards and our own capabilities continue to develop. Where needed and possible, we will also

re-measure and re-state historical financial information to allow a more accurate comparison of changes in CO<sub>2</sub> emissions from one period to another.

Mortgages are by far Knab's largest asset class, consisting solely of residential Dutch mortgages. An energy efficiency label was available for 97% (2022: 95%) of the collateral. The carbon footprint of Knab's residential mortgage portfolio has been calculated on the basis of the energy label information available from the Netherlands Enterprise Agency (*Rijksdienst voor Ondernemend Nederland*) and average residential energy consumption. At December 31, 2023, the total footprint for mortgages was estimated to be  $175,000 \text{ tCO}_2$  e (2022:  $190,527 \text{ tCO}_2$  e), with an approximate average energy rating label of C (2022: C). In line with industry practice and based on PCAF agreed measures, we have adjusted the portfolio's footprint for the financed share of the invested amount (LtV). The overall energy label distribution for residential mortgages was as follows:

Energy Label	Α	В	C	D	E	F	G
2023	22%	15%	29%	9%	8%	8%	9%
2022	21%	14%	29%	10%	8%	9%	10%

In 2023, Knab also took further steps to reduce the  $CO_2$  emissions of its investments. For instance, we sold an investment in the oil and gas sector because we believe that is the right thing to do as a sustainable bank. In addition, these investments will pose a long-term risk given the worldwide energy transition.

# 'We don't just want to help the winners.'

Three questions for Joost Brouwer - Knab's chief lending - about Knab's sustainability ambitions.

#### What does sustainability mean for Knab?

At Knab we believe sustainability needs to be ingrained in our strategy. We want to make sure that our customers feel at ease about their finances – both in their private and professional life and help them to be successful in what they would like to achieve. We know that in the next 10 years our customers will have to deal with a range of sustainability challenges; whether this is investing in solar panels, upgrading to an electric car, reducing CO<sub>2</sub> emission in their business, or stop using gas central heating in their homes. We at Knab want to help our customers with these challenges, which is why we make sure sustainability is engrained in everything we do – including in new products and services.



It's good to set a target of becoming net-zero by 2050 but you also need to make sure it remains top of mind today. That's why we challenge ourselves each year to make tangible steps in the reduction of our CO2 emission. In 2023, we also divested some of our exposure within the oil and gas sector which was guided by our sustainability ambitions. This resulted in a loss. These types of investments will pose a risk in the future so from a long-term perspective it's the right thing to do. It's completely in line with what we want to achieve, but this is an example of facing short term pain for long term gain.

#### We are in the middle of a huge energy transition. How is this affecting our customers?

My personal expectation is that sustainability risks in Dutch homes will be factored into house prices within the next 10 years. Aside from the push to improve the energy-efficiency, you will get houses with significant foundation problems; you will see more floods and other climate related issues. It will lead to big differences within the housing market. Houses that are not futureproof will become less attractive which is expected to significantly lower their value. That poses an increased risk for banks when they finance such houses, but it's far more impactful for individuals – and indeed some of our customers - who then suddenly must deal with an immediate investment



Joost Brouwer Chief lending

or a decrease in the value of their house. Or they will see that their housing costs will increase massively due to higher energy bills.

At Knab, we want to help our customers go through this energy transition – both by advising them as well as helping them to invest in their houses to make them more future-proof. In 2024, we aim to launch our first ever mortgage product and we have built that sustainability component in there. It's not just for customers who are purchasing a house with a triple A energy rating, but also for the ones that are struggling to make their houses more futureproof. Knab takes its social responsibility seriously. We don't just want to help the winners.



# Post-reporting date events and expectations

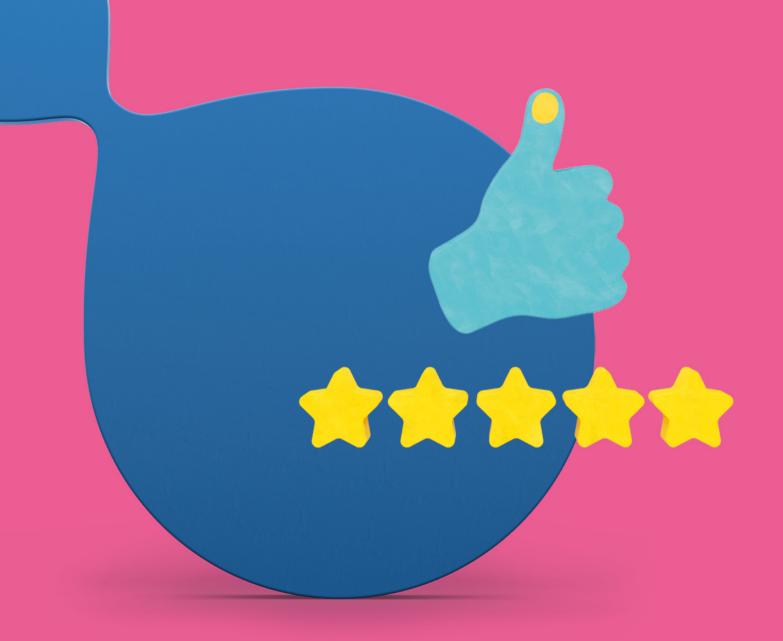
1st of February 2024, ASR Nederland N.V. announced that it reached an agreement to sell Knab to BAWAG Group AG. The closing of the Transaction is expected in the second half of 2024. The transaction is subject to approval from the relevant regulatory authorities, customary conditions and an advice from the works council.

Amsterdam, April 30 2024

Statutory Board:

Nadine Klokke Tom van Zalen Willem Horstmann

# Report of the Supervisory Board



# Report of the Supervisory Board

The Supervisory Board is responsible for supervising Knab's general affairs. It also oversees the conduct of and policies pursued by the Management Board and acts as a sparring partner for the Executive Board. In addition, the Supervisory Board supervises how the Executive Board implements the bank's long-term value-creation strategy. The Supervisory Board regularly discusses the strategy and its implementation, operating performance, customer metrics, risk management and compliance, asset and liability management, culture, and regulatory regulation.

Knab's ownership transition from Aegon to a.s.r. was completed in 2023. In early 2024, it was announced that a.s.r would sell Knab to the Bawag group, subject to regulatory approval. The Supervisory Board is responsible for ensuring that the interests of all stakeholders are well managed during this intended transition to support the company's long-term value creation.

The current members of the Supervisory Board are Eric Drok, Constant Korthout and Rozan Dekker. Constant Korthout joined the Supervisory Board on 1 March 2023 as a successor to Gabrielle Reijnen, who stepped down. Rozan Dekker succeeded Wim van de Kraats as a dependent member of the Supervisory Board on 17 July 2023. We are grateful to Gabrielle and Wim for their insights and essential contributions to Knab and the Supervisory Board.

The Supervisory Board members collectively have expertise in retail banking, risk management, strategy formulation and execution, capital and liquidity management, corporate social responsibility, regulatory, legal and compliance matters.

### Activities of the Supervisory Board

During its regular quarterly meetings, the Supervisory Board discussed recurring topics such as managing the impact of Knab's strategy, capital, and funding (including ICAAP and ILAAP), risk and compliance, audit, finance, modelling, remuneration, KYC, governance, credit and interest rate risk, security and fraud, technology, data, and innovation. In addition, an update on significant projects was provided during each meeting.

Beyond the regular meetings, twenty-six additional Supervisory Board meetings were held regarding regulatory topics, the annual report, strategic projects, and the company's change of ownership of Knab. In addition, bilateral meetings took place between supervisory and executive board members, the regulator, the shareholders, and the work council.

The Supervisory Board's annual self-assessment took place in December 2023. The subjects reviewed included their performance, completion of the actions defined during the previous year's annual self-assessment, and observations regarding their composition, governance, stakeholder relations, functioning, and role regarding strategy. As a result, the Supervisory Board assessed that there is a need to expand the Supervisory Board to handle the increased workload, enhance diversity, and provide broader in-depth expertise to support Knab's growth.

# Risk Audit & Compliance Committee

The Risk Audit & Compliance Committee (RAC) comprises Constant Korthout (chair), Rozan Dekker and Eric Drok.

The RAC performs the preparatory work for supervising the Executive Board regarding implementing, maintaining, and operating Knab's risk management systems and risk appetite, finance and external audits, internal audits and funding. The Risk Audit & Compliance Committee also monitors compliance with laws and regulations and the procedures for preparing and adopting financial statements. During the RAC meetings, the external auditor and the internal auditor are present. In 2023, there was, next to matters related to the transition of ownership of Knab, an extra focus on interest rate risk management and KYC/ CDD. The RAC met seven times in 2023.

#### Nomination & Remuneration Committee

The Nomination & Remuneration Committee (NRC) comprises Eric Drok (Chair), Rozan Dekker and Constant Korthout. It assists the Supervisory Board in performing its duties related to remuneration, nomination, education, culture, succession planning and composition of the Executive Board. The NRC also noted the results of the Employee Engagement Survey.

The NRC has ensured that the remuneration policy is consistent with the Regulation on Sound Remuneration Policies principles under the Dutch Financial Supervision Act 2011 and remuneration requirements under the Capital Requirements Directive IV (CRD IV). In addition, the policy is in line with various remuneration guidelines, technical requirements and standards issued by the European Banking Authority and applicable to banks within the European Economic Area (EEA), as the European Commission (EC) endorsed. The NRC met five times in 2023.

In 2023, the Supervisory Board took part in a continuous education program. This program covered a variety of subjects as set out in the Management Board report. The continuous education program was assessed and found to be helpful.

# Appreciation for our staff and Management Board

Under the Management Board's stewardship, the Knab employees have worked relentlessly to serve Knab's customers. In 2023, the number of customers continued to grow, and margins increased, resulting in a solid net result of €134,4 mln. The team's commitment to delivering results and its focus on offering long-term customer value propositions will drive the bank's long-term success.

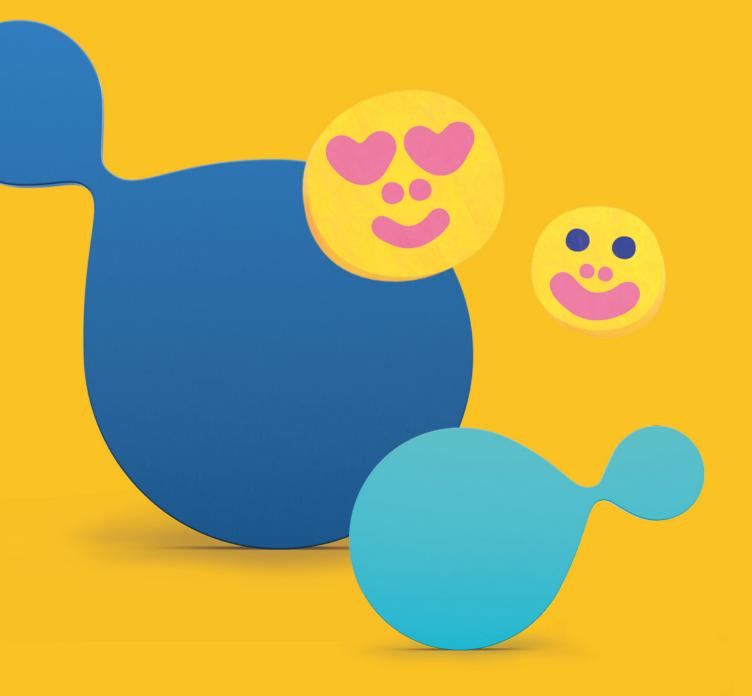
As Supervisory Board, we thank the Management Board and all employees for their dedication and care to its customers and other stakeholders.

A special word of gratitude for Mike the Boer who decided to leave Knab by 1 March 2023 after 14 years. Mike has been with Knab since its inception and has played an important role in shaping Knab's financial strategy. The SB would like to thank Mike for his hard work, his enthusiasm and valuable contribution and wish him the very best of luck in his new challenge.

Amsterdam, April 30 2024

Eric Drok Constant Korthout Rozan Dekker

# Knab N.V.'s Consolidated Financial Statements 2023



# **Financial information**

# Consolidated Financial Statements 2023

# Consolidated statement of financial position

for the year ended December 31, 2023

Amounts in EUR thousands	Note	31-12-2023	31-12-2022
Assets			
Cash	5	2,446,056	2,616,208
Amounts due from banks	6	92,112	120,570
Mortgage loans and other loans	7	12,886,352	11,977,021
Financial assets measured at fair value through other comprehensive income	8	873,774	1,069,068
Derivatives	9	1,188,726	1,636,101
Intangible assets	10	11,902	3,690
Other assets and receivables	11	259,081	144,389
Total assets		17,758,003	17,567,048
Equity and liabilities			
Savings deposits	12	12,211,194	12,009,165
Borrowings	13	3,810,172	3,805,062
Derivatives	9	660,736	799,675
Net deferred tax liabilities	14	46,102	57,719
Provisions	15	4,085	1,181
Other liabilities and accruals	16	187,818	182,125
Total liabilities		16,920,107	16,854,926
Equity	17	837,896	712,122
Total equity and liabilities		17,758,003	17,567,048

# Consolidated income statement

for the year ended December 31, 2023

Amounts in EUR thousands	Note	2023	2022
Income			
Interest income calculated using the effective interest method	18	424,070	328,975
Other interest income	18	98,704	-
Interest expense calculated using the effective interest method	18	(167,067)	(69,563)
Other interest expenses	18	-	(42,741)
Net interest income		355,707	216,671
Fee and commission income	19	38,682	32,450
Fee and commission expense	19	(1,500)	(1,869)
Net fee and commission income		37,182	30,581
Result on financial transactions	20	(27,670)	(41,982)
Impairment (charges) / reversals	22	4,028	3,383
Total income		369,246	208,653
Expenses			
Employee expenses	21	66,901	56,941
Other operating expenses	21	120,135	108,327
Total expenses		187,036	165,268
Income / (loss) before tax		182,210	43,385
Income tax	23	(47,776)	(11,193)
Net income / (loss)		134,434	32,192
Net income / (loss) attributable to the parent company		134,434	32,192

# Consolidated statement of comprehensive income

for the year ended December 31, 2023

Amounts in EUR thousands	2023	2022
Net income	134,434	32,192
Other comprehensive income		
Items that are or may be reclassified subsequently to profit or loss:		
Gains / (losses) on financial assets measured at FVOCI	31,452	(83,028)
Gains / (losses) transferred to the income statement on disposal of financial assets measured at FVOCI	4,110	9,175
Aggregate tax effect of items recognized in other comprehensive income / (loss)	(9,175)	19,054
Other comprehensive income for the year	26,387	(54,799)
Total comprehensive income	160,821	(22,608)
Total comprehensive income attributable to the parent company	160,821	(22,608)

Knab had no financial assets measured at FVOCI without recycling of fair value changes to profit and loss as at December 31, 2023. Total comprehensive income is fully attributable to ASR Nederland NV, the parent company of Knab N.V.

# Consolidated statement of changes in equity

for the year ended December 31, 2023

Amounts in EUR thousands, 2023	Share capital	Share premium	Retained earnings	Revaluation reserves	Knab participa- tions	Total
At January 1	37,437	476,751	241,260	-52,827	9,500	712,122
Net income / (loss) recognized in the income statement	-	-	134,434	-	-	134,434
Other comprehensive income / (loss)	-	-	-	26,387	-	26,387
Total comprehensive income / (loss)	-	-	134,434	26,387	-	160,821
Dividends paid on participations	-	-	(547)	-	-	(547)
Dividends paid on common shares	-	-	(25,000)	-	-	(25,000)
Buy back of participations	-	-	-	-	(9,500)	(9,500)
At December 31	37,437	476,751	350,147	(26,439)	-	837,896

Amounts in EUR thousands, 2022	Share capital	Share premium	Retained earnings	Revaluation reserves	Knab participa- tions	Total
At January 1	37,437	476,751	209,574	1,973	9,500	735,235
Net income / (loss) recognized in the income statement	-	-	32,192	-	-	32,192
Other comprehensive income / (loss)	-	-	-	(54,799)	-	(54,799)
Total comprehensive income / (loss)	-	-	32,192	(54,799)	-	(22,608)
Dividends paid on participations	-	-	(505)	-	-	(505)
Dividends paid on common shares	-	-	-	-	-	-
At December 31	37,437	476,751	241,260	(52,827)	9,500	712,122

## Consolidated cash flow statement

for the year ended December 31, 2023

Amounts in EUR thousands		2023	2022
Income / (loss) before tax		182,210	43,385
Adjustments for:			
- Result on financial transactions	20	27,670	41,982
- Amortization and depreciation	18	32,691	64,609
- Impairment losses / (reversals)	22	(4,028)	(3,383)
- Additions to / (releases from) provisions	15	3,500	1,035
Changes in:			
- Savings deposits	12	199,829	424,191
- Other assets and receivables	11	(114,692)	(10,414)
- Other liabilities and accruals	16	(49,712)	(90,042)
- Intangible assets	10	(8,211)	(3,690)
Purchase of mortgage loans and other loans	7	(1,881,400)	(2,079,435)
Sale and redemption of mortgage loans and other loans	7	1,239,385	1,973,029
Purchase of derivatives	9	(323)	(36)
Sale of derivatives	9	(1,068)	2,523
Purchase of financial assets measured at FVOCI	8	(69,212)	(584,154)
Sale and redemption of financial assets measured at FVOCI	8	288,398	1,191,672
Tax (paid) / received	23	(13,163)	(38,193)
Net cash flows from / (used in) operating activities		(168,126)	933,077
Issuance of Covered Bond	13	497,725	-
Repayment of Covered Bond	13	(500,000)	-
Buy back of participations	17	(9,500)	-
Dividends paid on participations	17	(547)	(505)
MREL eligible loan	13	285,000	-
Increase/ (decrease) in Aegon derivatives loans relating to collateral	13	(814,547)	814,547
Increase/ (decrease) in external loans relating to collateral	13	536,385	-
Dividend payment	17	(25,000)	
Net cash flows from financing activities		(30,484)	814,042
Net increase / (decrease) in cash and cash equivalents		(198,610)	1,747,119
Cash and cash equivalents at beginning of year		2,736,778	989,659
Cash and cash equivalents at end of year		2,538,168	2,736,778
Cash	5	2,446,056	2,616,208
Amounts due from banks	6	92,112	120,570
Total		2,538,168	2,736,778

The cash flow statement has been prepared according to the indirect method. Net cash flows from operating activities include the increase / (decrease) in cash and cash equivalents related to:

Amounts in EUR thousands	2023	2022
Interest received	555,465	393,584
Interest income calculated using the effective interest method	456,761	393,584
Other interest income	98,704	-
Interest paid	167,067	112,304
Interest expenses calculated using the effective interest method	167,067	69,563
Other interest expenses	-	42,741

### Reconciliation of liabilities arising from financing activities

During 2023, net cash flows from financing activities of liabilities related to the posting of cash collateral for Interest rate swaps, net cash flows from financing activities related to liabilities included the increase in long-term borrowings due to the issuance of the Soft Bullet Covered Bond in June 2023 and the redemption of a Conditional Pass Through covered bond in April 2023. In 2023, Knab N.V. paid a dividend of € 25.0 million (2022 no dividend). This movement is an equity movement, as explained in 'Equity'. The carrying value of all balance sheet items related to financing activities is measured at amortized cost and so there are no effects from fair value movements.

# Notes to the consolidated financial statements



### Notes to the Consolidated Financial Statements

### 1 General information

With effect from April 4, 2024 Knab changed its legal name from Aegon Bank N.V. to Knab N.V. hereinafter referred to as "Knab" or "the bank". Knab is a public limited liability company organized and existing under Dutch law, registered with the Chamber of Commerce in Amsterdam under number 30100799.

Its registered address is at Thomas R. Malthusstraat 1-3, 1066 JR Amsterdam. Knab N.V. is a wholly owned subsidiary of ASR Nederland N.V. ('ASR'), established in Utrecht. ASR Nederland N.V. is also the ultimate holding company of the ASR Group.

Knab has one operational segment that mainly operates under the Knab brand. Knab N.V. and its group companies specialize in developing, selling and servicing savings and investment products to help our customers accumulate wealth and to make savings and investing more tangible, relevant and easy – all the things our customers need for a carefree financial future.

### 2 Significant accounting policies

### Presentation

### Basis of presentation

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards, as adopted by the European Union (EU-IFRS) and Part 9 of Book 2 of the Dutch Civil Code.

The consolidated financial statements have been prepared in accordance with the historical cost convention, adjusted for financial assets measured at fair value through other comprehensive income (FVOCI), the impact of hedge accounting applied and derivatives. Information on the standards and interpretations that were adopted in 2023 is provided below. The consolidated financial statements have been prepared in euros and all values are rounded to the nearest thousand except where otherwise indicated. Rounding differences may therefore exist. All ratios and variances are calculated using the underlying amount rather than the rounded amount.

Knab N.V.'s financial statements were approved by the Executive Board and by the Supervisory Board on 30 April 2024. The financial statements will be put for adoption to the General Meeting of Shareholders. The shareholders meeting may decide not to adopt the financial statements but may not amend these during the meeting.

### Going concern

Knab's financial statements have been prepared on a going concern basis, that is to say on the reasonable assumption that Knab is and will continue to be able to continue its normal course of business in the foreseeable future. Relevant facts and circumstances relating to the consolidated financial position as at December 31, 2023, were assessed in order to justify the going concern assumption. The main areas assessed were financial performance, capital adequacy, financial position, and flexibility, liquidity and solvency. On the basis of that assessment, management concluded that the going concern assumption for Knab is appropriate in preparing the consolidated financial statements.

### Adoption of new EU-IFRS accounting standards

New standards and amendments to existing standards become effective at the date specified by EU-IFRS, however companies are allowed to opt for an earlier adoption date. In 2023, the following amendments to existing standards issued by the IASB became mandatory:

	IASB effective		Impact on the
Accounting standard/ amendment/ interpretation	date	Endorsed by EU	entity
IFRS 17 Insurance contracts	January 1, 2023	Yes	None
Initial Application of IFRS 17 and IFRS 9 - Comparative Information (Amendments to IFRS 17)	January 1, 2023	Yes	None
Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)	January 1, 2023	Yes	Low
Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)	January 1, 2023	Yes	Low
Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to IAS 12)	January 1, 2022	Yes	Low

### Future adoption of new EU-IFRS accounting standards

The following standards and amendments to existing standards, published prior to January 1, 2024, were not early adopted by Knab, but will be applied in future years:

Accounting standard/ amendment/ interpretation	IASB effective date	Endorsed by EU	Early adopted by the entity	Impact on the entity
Lease Liability in a Sale and Leaseback (Amendments to IFRS 16)	January 1, 2024	Yes	No	Low
Classification of Liabilities as Current or Non-current (Amendments to IAS 1)	January 1, 2024	Yes	No	Low
Amendment – Non-current Liabilities with Covenants (Amendment to IAS 1)	January 1, 2024	Yes	No	Low
Supplier Finance Arrangements (Amendment to IAS 7 and IFRS 7)	January 1, 2024	Not yet	No	Low
The Effects of Changes in Foreign Exchange Rates: Lack of Exchangeability (Amendment to IAS 21)	January 1, 2025	Not yet	No	Low

The amendments to IFRS 4, Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts, issued in September 2016, allow entities that issue insurance contracts within the scope of IFRS 4 to defer the implementation of IFRS 9 (and linked amendments 'Amendments to IFRS 9 Financial instruments on prepayment features with negative compensation'). The amendments to IFRS 4 are further explained below.

### International Tax Reform - Pillar II Model rules (Amendments to IAS 12)

The EU Directive Pillar Two (which is implemented in the Netherlands as the "Wet minimumbelasting", and is effective for accounting periods beginning on or after 1 January 2024) apply to multinational enterprises and large scale domestic groups that have consolidated revenues (which, as defined by the OECD, include any form of income and are therefore not limited to revenue recognised in accordance with IFRS 15) of € 750 million in at least two out of the last four years. Knab currently operates as part of the a.s.r. group being a large scale domestic group in the Netherlands. The group expects to be subject to the top-up tax in relation to its operations in the Netherlands, where the statutory tax rate is 25.8%. If the top-up tax had applied in 2023, the profits relating to Knab's operations in the Netherlands for the year ended 31 December 2023 would not be subject to it, as the average effective tax rate applicable to these profits exceeds the 15% minimum effective tax rate. Knab has determined that the top-up tax (which it is required to pay under the Wet minimumbelasting), the relief from deferred tax accounting for Pillar II, is an income tax in the scope of IAS 12. Knab has applied the temporary mandatory relief from deferred tax accounting for the impacts of the top-up tax and accounts for it as a current tax when it is incurred.

### Use of estimates

The preparation of financial statements in conformity with IFRS requires management to make estimates and assumptions affecting the reported amounts of assets and liabilities as of the date of the financial statements and the reported amounts of revenues and expenses for the reporting period. Those estimates are inherently subject to change and actual results could differ from those estimates. Included among the material (or potentially material) reported amounts and disclosures that require extensive use of estimates are the fair value of assets and liabilities and the determination of impairment allowances. Although the estimates are based on careful assessment by management of current events and actions, actual results may differ from these estimates. See note 3 for more information.

### Basis of consolidation

### Subsidiaries

The consolidated financial statements include the financial statements of Knab and its subsidiaries. Subsidiaries (including structured entities) are entities over which Knab has control. Knab controls an entity when Knab is exposed to, or has rights to variable returns from its involvement with the entity and has the ability to influence those returns through its power over the entity.

The assessment of control is based on the substance of the relationship between Knab and the entity, such as any substantive existing or potential voting rights. For a right to be substantive, the holder must have the practical ability to exercise that right.

The subsidiary's assets, liabilities and contingent liabilities are measured at fair value on the acquisition date and are subsequently accounted for in accordance with Knab's accounting principles, as consistent with IFRS. Transactions between Knab subsidiaries are eliminated. Intragroup losses may indicate an impairment that requires recognition in the consolidated financial

statements. Non-controlling interests are initially stated at their share in the fair value of the net assets on the acquisition date and subsequently adjusted for the non-controlling share in changes in the subsidiary's equity.

Subsidiaries are deconsolidated when control ceases to exist. Any difference between the net proceeds plus the fair value of any retained interest and the carrying amount of the subsidiary including non-controlling interests is recognized in the income statement.

### Foreign exchange translation

Knab's financial statements are presented in amounts in euro thousands unless indicated differently. Transactions in foreign currencies are initially recorded in the functional currency using the exchange rates prevailing at the date of the transaction. Knab has investments in group entities whose functional currency is not the euro.

At the reporting date, monetary assets and monetary liabilities in foreign currencies are translated into the functional currency using the closing exchange rates prevailing on that date. Non-monetary items carried at cost are translated using the exchange rates prevailing on the date of the transaction, while assets carried at fair value are translated using the exchange rates at the time of fair value determination.

Exchange differences on monetary items are recognized in the income statement when they arise, except when they are deferred in other comprehensive income as a result of a qualifying cash flow. Exchange differences on non-monetary items carried at fair value are recognized in other comprehensive income or the income statement, consistent with other gains and losses on these items.

Non-monetary items carried at fair value are recognized in other comprehensive income or the income statement, consistent with other gains and losses on these items.

### Offsetting of assets and liabilities

Financial assets and liabilities are offset in the statement of financial position when Knab has a legally enforceable right to offset and has the intention to settle the asset and liability on a net basis, or simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the company or the counterparty.

### Cash

Cash comprises cash and balances with the Dutch Central Bank (DNB) which are payable on demand. These are short-term, highly liquid investments with original maturities of three months or less that are readily convertible into known cash amounts, are subject to insignificant risks of changes in value, and are held for the purpose of meeting short-term cash requirements. This item is initially recognized at fair value and subsequently measured at amortized cost.

### Amounts due from banks

Amounts due from banks comprise credit balances in current accounts and receivables due from banks. These are short-term, highly liquid investments which are readily convertible into known cash amounts, are subject to insignificant risks of changes in value, and are held for the purpose of meeting short-term cash requirements. This item is initially recognized at fair value and subsequently measured at amortized cost.

### Financial assets

### Initial recognition and measurement

Financial assets and liabilities are recognized on the trade date when Knab becomes a party to the contractual provisions of the instrument. All financial assets are classified for accounting purposes depending on their characteristics and the purpose for which they were purchased.

At initial recognition, Knab measures a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not measured at fair value through profit or loss (FVPL), transaction costs that are incremental and directly attributable to the acquisition or issue of the financial asset or financial liability. Transaction costs for a financial asset or financial liability measured at FVPL are directly recognized in the income statement. Immediately after initial recognition, an expected credit loss allowance (ECL) is recognized for financial assets measured at amortized cost and investments in debt instruments measured at fair value through other comprehensive income (FVOCI), as described in note 'Measurement of the

44

<u>expected credit loss allowance</u>', which results in an accounting loss being recognized in the income statement when an asset is newly originated.

When the fair value of a financial asset or financial liability differs from the transaction price on initial recognition, Knab recognizes the difference as follows. When the fair value is evidenced by a quoted price in an active market for an identical asset or liability (i.e. a Level 1 input), or based on a valuation technique that uses only data from observable markets, the difference is recognized as a gain or loss. In all other cases, the difference is deferred and the timing of recognition of deferred day one profit or loss is determined individually. It is either amortized over the life of the instrument, deferred until the instrument's fair value can be determined using market observable inputs, or realised through settlement.

### Classification and subsequent measurement

Knab classifies its financial assets into the following measurement categories:

- Amortized cost (AC).
- Fair value through other comprehensive income (FVOCI); or
- Fair value through profit or loss (FVPL)

### Amortized cost and effective interest rate

Amortized cost is the amount at which the financial asset or financial liability is measured at initial recognition minus the principal repayments, plus or minus the cumulative amortization using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any loss allowance.

The effective interest rate method is a method of calculating amortized cost and allocating the interest income or expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts over the expected life of the debt instrument or, where appropriate, a shorter period, applied to the gross carrying amount of the instrument. When calculating the effective interest rate, all contractual terms are considered. Possible future credit losses are not taken into account. Charges and interest paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts are included in the calculation.

### Interest income

Interest income is calculated by applying the effective interest rate to the gross carrying amount of financial assets, except for financial assets that are credit-impaired ('Stage 3'), for which interest income is calculated by applying the effective interest rate to their amortized cost (i.e., net of the expected credit loss provision).

The classification requirements for debt and equity instruments are described below.

### Debt instruments

Debt instruments are instruments that meet the definition of a financial liability from the issuer's perspective, such as loans and government and corporate bonds.

Classification and subsequent measurement of debt instruments depend on:

- Knab's business model for managing the asset; and
- The asset's cash flow characteristics.

Based on these factors, Knab classifies its debt instruments into one of the following three measurement categories:

Amortized cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely
payments of principal and interest ('SPPI'), and that are not designated at FVPL, are measured at amortized cost. The carrying
amount of these assets is adjusted by any expected credit loss allowance recognized. Interest income from these financial
assets is included in 'Interest income calculated using the effective interest method'.

- Fair value through other comprehensive income ('FVOCI'): Financial assets that are held for collection of contractual cash flows and for selling the assets, where the assets' cash flows represent solely payments of principal and interest, and that are not designated at FVPL, are measured at FVOCI. Movements in the carrying amount are taken through OCI, except for the recognition of impairment losses or reversals, interest revenue and foreign exchange gains and losses on the instrument's amortized cost, which are recognized in profit or loss. When the financial asset is derecognized, the cumulative gain or loss previously recognized in OCI is reclassified from OCI into profit or loss and recognized in 'Result on financial transactions'. Interest income from these financial assets is included in 'Interest income calculated using the effective interest method' using the effective interest rate method.
- Fair value through profit or loss ('FVPL'): Assets that do not meet the criteria for amortized cost or FVOCI are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at FVPL and is not part of a hedging relationship is recognized in profit or loss and presented in the profit or loss statement within 'Result on financial transactions' in the period in which it arises. Interest income from these financial assets is included in 'Other interest income'.

### **Business** model

The business models describe how Knab manages its assets in order to generate cash flows, depending on whether Knab's objective is solely to collect the contractual cash flows from the assets or to collect both the contractual cash flows and cash flows arising from the sale of assets. If neither of these apply (for example financial assets are held for trading purposes), then the financial assets are classified as part of other' business models and measured at FVPL. Factors considered by Knab in determining the business model for a group of assets include past experience on how the cash flows for these assets were collected, how the asset's performance was evaluated and reported to key management personnel, how risks were assessed and managed and how managers were rewarded.

### Solely payment of principal and interest ('SPPI')

Where the business model is to hold assets to collect contractual cash flows or to collect both the contractual cash flows and cash flows from the sale of the assets, Knab assesses whether the financial instruments' cash flows represent solely payments of principal and interest (the 'SPPI test'). In performing this test, Knab considers whether the contractual cash flows are consistent with a basic lending arrangement, i.e., the interest only covers consideration for the time value of money, credit risk, other basic lending risks, and a profit margin that is consistent with a basic lending arrangement. Where the contractual terms introduce exposure to risk or volatility that is inconsistent with a basic lending arrangement, the related financial asset is classified and measured at fair value through profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest. Knab reclassifies debt investments when and only when its business model for managing those assets changes. The reclassification takes place from the start of the first reporting period following the change. Such changes are expected to be very infrequent.

### **Impairment**

Knab assesses on a forward-looking basis the expected credit losses ('ECL') associated with its debt instrument assets carried at amortized cost and FVOCI and with the exposure arising from loan commitments and financial guarantee contracts. Knab recognizes a loss allowance for such losses at each reporting date. The measurement of ECL reflects:

- An unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes.
- The time value of money; and
- Reasonable and supportable information that is available without undue cost or effort at the reporting date about past
  events, current conditions and forecasts of future economic conditions.

In line with IFRS 9 and regulatory requirements, Knab has used the low credit risk exemption for debt securities, cash, amounts due from banks and other receivables. Securities that have a credit rating equivalent to 'investment grade' (rating 'BBB' or higher) are considered as having low credit risk. As such, external and internal credit ratings, respectively, are used for these assets to assess whether a significant increase in credit risk has occurred. Note 'Credit risk management' provides more detail on how the expected credit loss allowance is measured.

### Modification of loans

Knab may occasionally renegotiate or otherwise modify the contractual cash flows of loans. In such cases, Knab will assess whether or not the new terms are substantially different from the original terms. It will do so by considering, amongst others, the following factors:

- If the borrower is in financial difficulty, whether the modification will merely reduce the contractual cash flows to amounts the borrower is expected to be able to pay.
- Whether any substantial new terms are introduced.
- Any significant extension of the loan term when the borrower is not in financial difficulty.
- Any significant change in the interest rate.
- The introduction of any collateral or other security or credit enhancements that significantly affect the credit risk associated with the loan.

If the terms are substantially different, Knab will derecognize the original financial asset and recognize a 'new' asset at fair value and recalculate a new effective interest rate for the asset. The date of renegotiation will then be considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. However, Knab will also assess whether the new financial asset recognized is deemed to be credit-impaired on initial recognition, especially if the renegotiation was driven by the debtor being unable to make the originally agreed payments. Differences in the carrying amount will also be recognized in profit or loss as a gain or loss on derecognition.

If the terms are not substantially different, the renegotiation or modification will not result in derecognition, and Knab will recalculate the gross carrying amount based on the revised cash flows of the financial asset and recognize a modification gain or loss in profit or loss. The new gross carrying amount will be recalculated by discounting the modified cash flows at the original effective interest rate.

### Derecognition other than on a modification

A financial asset is derecognized when the contractual rights to the asset's cash flows expire or when Knab retains the right to receive cash flows from the asset or has an obligation to pay received cash flows in full to a third party without delay and either has transferred the asset and substantially all the risks and rewards of ownership or has neither transferred nor retained all the risks and rewards but has transferred control of the asset.

Financial assets of which Knab has neither transferred nor retained substantially all the risks and rewards are recognized to the extent of Knab's continuing involvement. If significantly all risks are retained, the assets are not derecognized.

On derecognition, the difference between the disposal proceeds and the carrying amount is recognized in the income statement as a realised gain or loss. Any cumulative unrealised gain or loss previously recognized in the revaluation reserve in shareholders' equity is also recognized in the income statement.

### Collateral

With the exception of cash collateral, assets received as collateral are not recognized separately as an asset until the financial asset they secure defaults. When cash collateral is recognized, a liability is recorded for the same amount.

### Financial liabilities

### Classification and subsequent measurement

Financial liabilities are classified for accounting purposes depending on their characteristics and subsequently measured at amortized cost, except for financial liabilities at fair value through profit or loss. The latter classification is applied to derivatives. Financial liabilities arising from the transfer of financial assets which did not qualify for derecognition, are recognized as a financial liability and carried at the amount received for the transfer. In subsequent periods, Knab recognizes any expenditure incurred on the financial liability, financial guarantee contracts and loan commitments.

### Derecognition

Financial liabilities are derecognized when they are extinguished (i.e,. when the obligation specified in the contract has been discharged or, cancelled or has expired).

The exchange between Knab and its original lenders of debt instruments with substantially different terms, and substantial modifications of the terms of existing financial liabilities, are accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The terms are substantially different if the discounted present value of

the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability. In addition, other qualitative factors, such as the currency that the instrument is denominated in, changes in the type of interest rate, new conversion features attached to the instrument and changes in covenants are also taken into consideration. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognized as part of the gain or loss on the extinguishment. If the exchange or modification is not accounted for as an extinguishment, any costs or fees incurred adjust the carrying amount of the liability and are amortized over the remaining term of the modified liability.

### Derivatives and hedging strategy

### Definition

Derivatives are financial instruments the value of which changes in response to an underlying variable, which require little or no net initial investment and are settled at a future date.

Assets and liabilities may include derivative-like terms and conditions. Effective January 1, 2018, under IFRS 9 these embedded derivatives are bifurcated only when the host contract is not an asset within the scope of IFRS 9. Bifurcated derivatives are accounted for separately from the host contract at FVPL. When the host contract is an asset within the scope of IFRS 9, the embedded derivative is not bifurcated and the contractual cash flows are assessed in their entirety.

Derivatives with positive values are reported as assets and derivatives with negative values are reported as liabilities.

### Measurement

All derivatives recognized in the statement of financial position are carried at fair value. The fair value is calculated net of the interest accrued to date and is based on market prices, when available. When market prices are not available, other valuation techniques, such as option pricing or stochastic modelling, are applied. The valuation techniques incorporate all factors that market participants would consider and are based on observable market data, to the extent possible. Fair value changes are recognized in the income statement.

### Hedge accounting

As part of its asset liability management, Knab enters into economic hedges to limit its interest rate risk exposure. These transactions are assessed to determine whether hedge accounting can and should be applied.

To qualify for hedge accounting, the hedge relationship is designated and formally documented at inception, detailing the particular risk management objective and strategy for the hedge (which includes the item and risk that is being hedged), the derivative that is being used, and how hedge effectiveness will be assessed. A derivative has to be effective and achieve the objective of offsetting either changes in fair value or cash flows for the risk that is being hedged. The effectiveness of the hedging relationship is evaluated on a prospective and retrospective basis using qualitative and quantitative measures of correlation. Qualitative methods may include comparing critical terms of the derivative to those of the hedged item. Quantitative methods include comparing the changes in the fair value or discounted cash flow of the hedging instrument to those of the hedged item. A hedging relationship is considered effective if the results of the hedging instrument are within a ratio of 80% to 125% of the results of the hedged item. Knab has elected to continue to apply the hedge accounting requirements of IAS 39 for macro fair value hedges (EU 'carve out') on adoption of IFRS 9. Knab currently applies hedge accounting for fair value hedges.

### Fair value hedges

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recognized in profit or loss, as are the fair value adjustments to the hedged item attributable to the hedged risk. If the hedge relationship no longer meets the criteria for hedge accounting, the cumulative adjustment to the hedged item is amortized through profit or loss over the remaining term of the original hedge or recognized directly when the hedged item is derecognized.

Knab applies fair value hedge accounting to portfolio hedges of interest rate risk (fair value macro hedging) under the EU's IFRS 'carve out'. The EU's macro hedging 'carve out' enables a group of derivatives (or parts thereof) to be viewed in combination and jointly designated as a hedging instrument and removes some of the limitations on fair value hedge accounting. Under the EU 'carve out', ineffectiveness in fair value hedge accounting only arises when the revised projection of the amount of cash flows in scheduled time buckets falls below the designated amount of that bucket. Knab applies fair value hedge accounting to portfolio hedges of interest rate risk (macro hedging) under the EU 'carve out' to mortgage loans. Changes in the fair value of the

derivatives are recognized in the income statement, as are the fair value adjustments to the mortgages (hedged items) insofar as attributable to interest rate risk (the hedged risk).

At the inception of the hedging relationship, Knab documents the relationship between hedging instruments and hedged items, its risk management objective, and the methods selected to assess hedge effectiveness. Knab also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivatives used in hedging transactions are highly effective in offsetting changes in the fair values or cash flows of the hedged items.

Knab holds a portfolio of long-term fixed-rate mortgages and is therefore exposed to changes in fair value due to movements in market interest rates. Knab manages this risk exposure by entering into pay fixed/receive floating interest rate swaps.

Only the interest rate risk element is hedged and so other risks, such as credit risk, are managed but not hedged by Knab. This hedging strategy is applied to the portion of exposure that is not naturally offset against matching positions held by Knab. Changes in fair value of the long-term fixed-rate mortgages arising from changes in interest rate are usually the largest component of the overall change in fair value. This strategy is designated as a fair value hedge and its effectiveness is assessed by comparing changes in the fair value of the loans attributable to changes in the benchmark interest rate with changes in the fair value of the interest rate swaps.

Knab establishes the hedging ratio by matching the notional of the derivatives with the principal of the portfolio being hedged. Possible sources of ineffectiveness are:

- differences between the expected and actual volume of prepayments, as Knab hedges to the expected repayment date taking into account expected prepayments based on past experience;
- differences in discounting between the hedged item and the hedging instrument, as cash collateralized interest rate swaps
  are discounted using Overnight Indexed Swaps (OIS) discount curves, which are not applied to the fixed-rate mortgages; and
- hedging derivatives with a non-zero fair value at the date of initial designation as a hedging instrument.

Knab manages the interest rate risk arising from fixed-rate mortgages and fixed rate borrowings by entering into interest rate swaps on a monthly basis. The exposure from this portfolio frequently changes due to new loans being originated, contractual repayments and early prepayments made by customers in each period. As a result, Knab pursues a dynamic hedging strategy (sometimes referred to as a 'macro' or 'portfolio' hedge) to hedge its exposure profile by terminating and entering into new swap agreements at each month-end. Knab uses the portfolio fair value hedge of interest rate risk to recognize fair value changes related to changes in interest rate risk in the mortgage portfolio, and so to reduce the profit or loss volatility that would otherwise arise from changes in fair value of the interest rate swaps alone. For more detailed information on Knab's hedge accounting and strategies see note 'Derivatives'.

### Tax assets and liabilities

Tax assets and liabilities are amounts payable to and receivable from ASR Nederland N.V., because ASR Nederland N.V. is the head of the tax group.

### Current tax assets and liabilities

Tax assets and liabilities for current and prior periods are measured at the amount expected to be received from or paid to the taxation authorities, applying the tax rates that have been enacted or substantively enacted by the reporting date.

Knab is a member of the a.s.r. tax group and settles its current tax liabilities with the head of the tax group as if it were an autonomous taxpayer. Knab is jointly and severally liable for all tax liabilities of the entire tax group. Current taxes are settled in current account with the parent company.

### Deferred tax assets and liabilities

Deferred tax assets and liabilities are recognized for the estimated future tax effects of temporary differences between the carrying value of an item and its tax value, with the exception of differences arising from the initial recognition of goodwill and of assets and liabilities that do not impact taxable or accounting profits. A deferred tax asset is recognized for tax loss carry forwards to the extent that it is probable at the reporting date that future taxable profits will be available against which the unused tax losses and unused tax credits can be utilized.

Deferred tax assets and liabilities are reviewed for each reporting period and measured at tax rates that are expected to apply when the asset is realised or the liability is settled. Since there is no absolute assurance that these assets will ultimately be

realised, management reviews Knab's deferred tax positions periodically to determine if it is probable that the assets will be realised. Periodic reviews include, amongst other things, the nature and amount of the taxable income and deductible expenses, the expected timing of when certain assets will be used or liabilities will be required to be reported and the reliability of historical profitability of businesses expected to provide future earnings. Furthermore, management considers tax-planning strategies which it can utilize to increase the likelihood that the tax assets will be realised. These opportunities are also considered in the periodic reviews. The carrying amount is not discounted and reflects Knab's expectations as to the manner of recovery or settlement.

Deferred tax assets and liabilities are recognized in relation to the underlying transaction either in the income statement, other comprehensive income or directly in equity.

### Other assets and receivables

Other assets and receivables include trade and other receivables and prepaid expenses. Other assets and receivables are initially recognized at fair value and subsequently measured at amortized cost using the effective interest method, less provision for impairment.

### Intangible assets

### Software and other intangible assets

Software and other intangible assets are recognized to the extent that the assets can be identified, are controlled by Knab, are expected to provide future economic benefits and can be measured reliably. Software and other intangible assets with finite useful lives are measured at cost less accumulated amortization and any accumulated impairment losses. Amortization of the asset is over its useful life as the future economic benefits emerge and is recognized in the income statement as an expense. The amortization period and pattern are reviewed at each reporting date, with any changes recognized in the income statement. An intangible asset is derecognized when it is disposed of or when no future economic benefits are expected from its use or disposal.

### Impairment of non-financial assets

Assets are tested individually for impairment when there are indications that the asset may be impaired. The impairment loss is calculated as the difference between the carrying and the recoverable amount of the asset, which is the higher of an asset's value in use and its fair value less cost of disposal. The value in use represents the discounted future net cash flows from the continuing use and ultimate disposal of the asset and reflects its known inherent risks and uncertainties. The valuation utilizes the best available information, including assumptions and projections considered reasonable and supportable by management. The assumptions used in the valuation involve significant judgments and estimates. Impairment losses are charged to other comprehensive income to the extent that they offset a previously recorded revaluation reserve relating to the same item. Any further losses are recognized directly in the income statement. Impairment losses are reversed when there is evidence that there has been a change in the estimates used to determine the asset's recoverable amount since the recognition of the last impairment loss. The reversal is recognized in the income statement to the extent that it reverses impairment losses previously recognized in the income statement. The carrying amount after reversal cannot exceed the amount that would have been recognized had no impairment taken place.

### Savings deposits

Savings deposits are initially recognized at fair value and subsequently measured at amortized cost. Accrued interest is recognized in the consolidated statement of financial position under 'Other liabilities and accruals'. Savings deposits are derecognized when extinguished.

### **Borrowings**

Borrowings are initially recognized at fair value, net of transaction costs incurred. They are subsequently measured at amortized cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognized in the income statement over the period of the borrowings using the effective interest rate method. Borrowings are derecognized when the obligation specified in the contract has been discharged or cancelled or has expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss as other income or finance costs.

### **Provisions**

A provision is recognized for present legal or constructive obligations arising from past events, when it is probable that they will result in an outflow of economic benefits and the amount can be reliably estimated. Management exercises judgment in evaluating the probability that a loss will be incurred.

The amount recognized as a provision is the best estimate of the expenditure required to settle the present obligation at the statement of financial position date, considering all its inherent risks and uncertainties, and the time value of money. Estimating the amount of a loss requires management judgment in terms of selecting a proper calculation model and the specific assumptions related to the particular exposure. The unwinding of the effect of discounting is recorded in the income statement as an interest expense.

### Other liabilities and accruals

Other liabilities and accruals are initially recognized at fair value plus transaction costs. They are subsequently measured at amortized cost using the effective interest rate method. A liability is derecognized when the financial obligation has been discharged or cancelled. Unless stated otherwise, deferred interest and other accruals are recognized at (amortized) cost.

### Equity

Share capital is stated at par value. The share premium reserve, where applicable, relates to capital contributions which have occurred since incorporation without new shares being issued.

The revaluation reserves comprise unrealised gains and losses on financial assets measured at FVOCI, net of tax. The revaluation reserves also include the loss allowance recognized for financial assets measured at FVOCI. Upon the sale of financial assets measured at FVOCI, the realised result is recognized through the income statement.

Dividends and other distributions to holders of equity instruments are recognized directly in equity. A liability for non-cumulative dividends payable is not recognized until the dividends have been declared and approved.

Because of their specific characteristics, Knab client participations issued by Knab qualify as tier 1 capital under applicable banking regulations. Due to the nature of the participation, the instrument also qualifies as equity under IFRS. In line with its treatment as equity, the corresponding interest charges and discounts on the fee are treated as dividends in the consolidated statement of changes in equity. The dividends are shown on a net basis. This includes the deducted dividend tax on the discount and interest.

### Contingent assets and liabilities

Contingent assets are disclosed in the notes if the inflow of economic benefits is probable, but not virtually certain. When the inflow of economic benefits becomes virtually certain, the asset is no longer contingent and its recognition is appropriate.

A provision is recognized for present legal or constructive obligations arising from past events, when it is probable that it will result in an outflow of economic benefits and the amount can be reliably estimated. If the outflow of economic benefits is not probable, a contingent liability is disclosed, unless the possibility of an outflow of economic benefits is remote.

### Interest income and expense (and related fees)

Interest income generated by interest-bearing financial assets, including mortgages, loans and bonds, is recognized when the right to receive interest arises. Interest income is calculated according to the effective interest rate method. Interest charges include interest expenses on loans and other borrowings. Interest expenses on loans and other borrowings carried at amortized cost are recognized in the income statement using the effective interest method. Fee and commission income that forms an integral part of the effective return on a financial asset or liability is recognized as an adjustment to the effective interest rate of the financial instrument.

### Fee and commission income and expense

Fee and commission income mainly comprises fees paid by third parties for services performed. Management fees and commission income from asset management, investment funds and sales activities are recognized as revenue in the period when the services were delivered or the sales were made.

### Result on financial transactions

Results on financial transactions include:

### Realized gains and losses on financial investments

Gains and losses on financial investments include realised gains and losses on financial assets, other than those classified as at fair value through profit or loss.

### Net fair value change of derivatives

All changes in fair value of derivatives are recognized in the income statement, unless the derivative has been designated as a hedging instrument in a cash flow hedge. Movements in the fair value of hedge instruments are offset by movements in the fair value of the hedged item, and the resulting hedge ineffectiveness, if any, is included in this line item. Movements in the fair value of bifurcated embedded derivatives are also included in this line item.

### Employee expenses and other operating expenses

Aegon Nederland N.V. merged with ASR Nederland N.V. as of 1 October 2023 and following the merger all employees are employed by a.s.r.

Employee expenses and other administrative expenses incurred are allocated to the period to which they relate. Salaries, social security and pension contributions for staff employed by a.s.r. are recharged to Knab as services rendered to Knab. Provisions for retirement plans and other benefits payable to staff of a.s.r. are recognized in the financial statements of a.s.r. Similarly, buildings and most of the other equipment used by Knab are provided and the associated costs recharged by a.s.r.

### Share-based payments

Knab had a variable pay system in place for the Management Board up to 2019. Although no shares are granted since 2020 Aegon still operates this share-based plan. For the share-based plan where employees were granted a conditional right to receive Aegon N.V. common shares when certain performance indicators are met and depending on continued employment of the individual.

The fair value is measured at the market price of the Aegon Ltd common shares, adjusted to take into account the non-vesting and market conditions upon which the shares were granted. For example, where the employee is not entitled to receive dividends during the vesting period, this factor is taken into account when estimating the fair value of the shares granted.

The number of shares that will still vest partly depend on Aegon Ltd's relative total shareholder return in comparison with a peer group. To determine factors such as expected dividends, market observable data has been used. In addition, where the relative total shareholder return is included in the performance criteria, this factor represents a market condition and hence is taken into account when estimating the fair value of the shares granted.

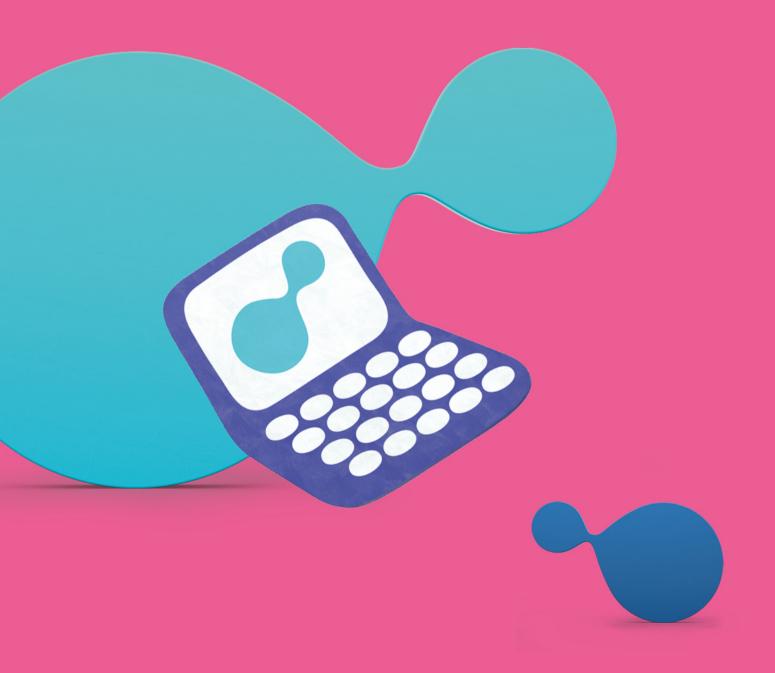
### Income tax

Income tax is calculated at the current rate on the pre-tax profits for the financial year, taking into account any temporary and permanent differences between the profit determination in the financial statements and the profit calculation for tax purposes. Taxes comprise deferred and current taxes on profit. Taxes on pre-tax profits are recognized in the income statement, unless the taxes relate to items that are recognized directly in other comprehensive income. In that case, the taxes are also recognized in other comprehensive income.

### Events after the reporting period

The financial statements will be adjusted to reflect events that occurred between the balance sheet date and the date when the financial statements were authorized for publication, if those events provide evidence of conditions that existed at the balance sheet date. Events that are indicative of conditions that arose after the reporting date are disclosed, but do not result in an adjustment to the financial statements.

# Critical accounting estimates and judgment in applying accounting policies



### 3 Critical accounting estimates and judgment in applying accounting policies

Applying the accounting policies in preparing the financial statements requires management to apply judgment in terms of assumptions and estimates about future results or other developments, including the likelihood, timing or amount of future transactions or events. Those estimates are inherently subject to change and actual results could differ from them. Accounting policies that are critical to the financial statement presentation and require complex estimates or significant judgment are described in the following sections.

Other accounting policies that require performing estimates or exercising judgment with regard to the financial statement presentation are described in the following sections.

### Measurement of the expected credit loss allowance

The expected credit loss allowance for financial assets measured at amortized cost or FVOCI is an area that requires using complex models and significant assumptions about future economic conditions and credit behaviour (for example the likelihood of customers defaulting and the resulting losses). Significant judgment also has to be exercised in applying the accounting standards for measuring ECL, including:

- Determining criteria for significant increases in credit risk;
- Choosing appropriate models and assumptions to measure ECL;
- Establishing the number and relative weightings of forward-looking scenarios for each type of product/market and the
  associated ECL; and
- Establishing groups of similar financial assets for the purposes of measuring ECL.

As at December 31, 2023, the IFRS 9 ECL impact as a result of model overlay adjustments was € 0.1 million (2022: € 0.7 million).

The inputs, assumptions and estimation techniques applied to measure ECL are explained in more detail in note 'Credit risk management' which further sets outs specific and general management adjustments, and note 'Measuring ECL – <u>Inputs</u>, assumptions and estimation techniques', which also describes key sensitivities of the ECL to changes in these factors.

### Determination of fair value and fair value hierarchy

The following is a description of the methods used by Knab to determine fair value and a quantification of its exposure to assets and liabilities measured at fair value.

Fair value is defined as the amount that would be received from the sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date under current market conditions (i.e., the exit price at the measurement date from the perspective of the market participant that holds the asset or owes the liability). A fair value measurement assumes that the transaction to sell the asset or transfer the liability takes place either:

- in the principal market for the asset or liability; or
- in the absence of a principal market, in the most advantageous market for the asset or liability.

Knab uses the following hierarchy for measuring and disclosing the fair value of assets and liabilities:

- Level I: quoted prices (unadjusted) in active markets for identical assets or liabilities that Knab can access at the measurement date;
- Level II: inputs other than quoted prices included within Level I that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices of identical or similar assets and liabilities) using valuation techniques for which all significant inputs are based on observable market data; and
- Level III: inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) using
  valuation techniques for which any significant input is not based on observable market data.

The best evidence of fair value is a quoted price in an actively traded market. In the event that the market for a financial instrument is not active or quoted market prices are not available, a valuation technique is used.

The degree of judgment used in measuring the fair value of assets and liabilities generally inversely correlates with the level of observable valuation inputs. Knab maximizes the use of observable inputs and minimizes the use of unobservable valuation inputs when measuring fair value. For example, financial instruments with quoted prices in active markets will generally have a higher degree of price observability and a lesser degree of judgment used in measuring fair value. Conversely, financial instruments for which no quoted prices are available have less observability and are measured at fair value using valuation

models or other pricing techniques that require a higher degree of judgment. The assets and liabilities categorization within the fair value hierarchy is based on the lowest input that is significant to the fair value measurement.

The judgment that a market is inactive may include, although not necessarily determinatively, lower transaction volumes, reduced transaction sizes and, in some cases, no observable trading activity for short periods. In inactive markets, assurance will be obtained that the transaction price provides evidence of fair value or that the adjustments to transaction prices are necessary to measure the fair value of the instrument.

The majority of valuation techniques employ only observable market data, and so the reliability of the fair value measurement will be high. However, certain assets and liabilities are valued on the basis of valuation techniques that feature one or more significant market inputs that are unobservable and so a higher degree of judgment will need to be exercised to determine the fair value of such assets and liabilities. An instrument is classified in its entirety as valued using significant unobservable inputs (Level III) if, in the opinion of management, a significant proportion of the instrument's carrying amount is driven by unobservable inputs. "Unobservable" in this context means that there is little or no current market data available from which to determine the price at which an at arm's-length transaction would be likely to occur. It generally does not mean that there is no market data available at all on which to base a determination of fair value. Using different methodologies or assumptions to determine the fair value of certain instruments (both financial and non-financial) could result in a different estimate of fair value at the reporting date.

The valuation techniques applied to financial instruments affected by IBOR reforms remained consistent with those of other market participants, and the uncertainty over the outcome of the reforms has not affected the classification of the instruments.

To operationalize the fair value hierarchy applied by Knab, individual instruments (both financial and non-financial) are assigned a fair value level based primarily on the type of instrument and the source of the prices (for example. index, third-party pricing service, broker, internally modelled). This logic for assigning fair value levels is reviewed periodically to determine whether any modifications are necessary in the light of current market conditions.

### Fair value of assets and liabilities

The estimated fair values of Knab's assets and liabilities correspond with the amounts that would be received when selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When available, Knab uses quoted market prices in active markets to determine the fair value of investments and derivatives. In the absence of an active market, the fair value of investments in financial assets is estimated by using other market observable data, such as corroborated external quotes and present value or other valuation techniques. An active market is one in which transactions are taking place regularly on an arm's length basis. Fair value is not determined on the basis of a forced liquidation or distressed sale.

Knab applies valuation techniques if, in its opinion, the market is inactive or no quoted market prices are available for the asset or liability at the measurement date. However, the fair value measurement objective remains the same, which is to estimate the price at which an orderly transaction to sell the asset or to transfer the liability would take place between market participants at the measurement date under current market conditions (i.e. the exit price at the measurement date from the perspective of the market participant that holds the asset or owes the liability). Therefore, unobservable inputs reflect Knab's own assumptions about the assumptions that market participants would use in pricing the asset or liability (including assumptions about risk). These inputs are developed based on the best information available.

Knab employs oversight over the valuation of financial instruments that includes an appropriate segregation of duties. Senior management, independent of the investing functions, is responsible for the oversight of control and valuation policies and for reporting on the results of the policies. For fair values determined by reference to external quotation or evidenced pricing parameters, independent price determination or validation is utilized to corroborate those inputs. Further details of the validation processes are set out below.

Financial assets and liabilities are measured on the basis of a pricing hierarchy in order to ensure a controlled process that systematically promotes the use of prices from sources in which Knab has the most confidence, with the least amount of manual intervention, and to embed consistency in the selection of price sources. Depending on the asset type, the pricing hierarchy consists of a waterfall that starts with making use of market prices from indices, followed by use of third-party pricing services or brokers.

Knab has elected to continue to apply the macro fair value hedge accounting requirements of IAS 39 on adoption of IFRS 9. As such, it applies fair value hedge accounting for portfolio hedges of interest rate risk (macro hedging) under the European Union (EU) IFRS 'carve out'. Hedge accounting requires the use of estimates. The calculation of the basis adjustment depends on the expected and actual volume of prepayments, as Knab hedges to the expected repayment date taking into account expected prepayments based on past experience and discounting of the hedged item based on a zero curve. The amortization of the basis adjustment is performed over the delta of the basis adjustment and the market value of the fixed leg of the interest rate swaps in the hedging relationship. The duration of these swaps is used as proxy for the amortization period.

Details are provided in note 'Derivatives and hedging strategy' and note 'Derivatives'.

### Debt securities

The fair values of debt securities are determined by management taking into consideration several data sources. When available, Knab uses quoted market prices in active markets to determine the fair value of its debt securities. As stated previously, Knab's valuation policy utilizes a pricing hierarchy which dictates that publicly available prices are initially sought from indices and third-party pricing services. If no prices are available from these sources, the securities are submitted to brokers to obtain quotes. The majority of brokers' quotes are non-binding. As part of the pricing process, Knab assesses the appropriateness of each quote (i.e. to determine whether or not it is based on observable market transactions) so as to determine the most appropriate fair value estimate. Lastly, securities are priced using internal cash-flow modelling techniques. These valuation methodologies commonly use the following inputs: reported trades, bids, offers, issuer spreads, benchmark yields, estimated prepayment speeds, and/or estimated cash flows.

To understand the valuation methodologies used by third-party pricing services, Knab reviews and monitors the applicable methodology documents of the third-party pricing services. Any changes to their methodologies are noted and examined to check that they are reasonable. In addition, Knab performs in-depth reviews of prices received from third-party pricing services on a sample basis. The objective of these reviews is to demonstrate that Knab corroborates detailed information, such as assumptions, inputs and methodologies used in pricing individual securities, against documented pricing methodologies. Knab only uses third-party pricing services and brokers with a substantial presence in the market and who have appropriate experience and expertise.

Third-party pricing services will often determine prices using recently reported trades for identical or similar securities. The third-party pricing service will make adjustments for the time elapsed between the trade date and the statement of financial position date to take into account available market information. In the absence of recently reported trades, third-party pricing services and brokers will use modelling techniques to determine a security price by looking at expected future cash flows based on the performance of the underlying collateral and then discounting them at an estimated market rate.

Periodically, Knab performs an analysis of the inputs obtained from third-party pricing services and brokers to ensure that the inputs are reasonable and produce a reasonable fair value estimate. The asset specialists and investment valuation specialists consider both qualitative and quantitative factors as part of this analysis. Examples of analytical procedures performed include, but are not limited to, recent transactional activity for similar debt securities, a review of pricing statistics and trends, and consideration of recent relevant market events. Other controls and procedures with regard to prices received from indices, third-party pricing services or brokers include validation checks such as exception reports highlighting significant price changes, stale prices or unpriced securities. Additionally, Knab performs back-testing on a sample basis. Back-testing involves selecting a sample of securities trades and comparing the prices in those transactions to prices used for financial reporting. Significant variances between the prices used for financial reporting and transaction prices are investigated to explain the cause of the difference.

Credit ratings are also an important factor in the valuation of securities and are included in the internal process for determining Knab's view of the risk associated with each security. However, Knab does not only rely on external credit ratings but also has an internal process in place, based on market observable inputs, to determine its view of the risks associated with each security.

Knab's portfolio of debt securities can be subdivided into Sovereign debt and Corporate bonds. The valuation methodology for these specific types of debt securities is explained in more detail below.

### Sovereign debt

When available, Knab uses quoted market prices in active markets to determine the fair value of its sovereign debt investments. When no quoted market prices are available, Knab will use market prices from indices or quotes from third-party pricing services or brokers.

### Corporate bonds

Valuations of corporate bonds are monitored and reviewed on a monthly basis. The pricing hierarchy is dependent on the possibilities for corroborating market prices when available. If no market prices are available, valuations are determined according to a discounted cash flow methodology using an internally calculated yield. The yield is comprised of a credit spread over a given benchmark. In all cases, the benchmark is an observable input. The credit spread includes observable and unobservable inputs. Knab starts by taking an observable credit spread from a similar bond of the given issuer, and then adjust this spread based on unobservable inputs. The unobservable inputs may include subordination, liquidity and maturity differences.

### Corroboration

Level classifications are assigned to all securities on a quarterly basis. Those securities that have been priced by non-binding broker quotes are initially classified as level II/III and then corroborated to assign the proper level. Knab compares the received quote against all other evidence available. If the differences between the price used to measure the security and two additional prices are within a 3% difference range, a level II is assigned, otherwise the security is classified as level III. If quotes are not corroborated and do not seem to reflect a fair value, measures are taken to obtain a more reliable valuation; those securities are always classified as level III.

### Mortgage loans, private loans and other loans

For SME loans, mortgage loans and other loans, the fair value used for disclosure purposes is estimated by discounting expected future cash flows using a current market rate applicable to financial instruments with similar yield and maturity characteristics. For fixed-rate mortgage loans, the market rate is adjusted for expenses, prepayment rates, lapse assumptions (unobservable inputs), and liquidity and credit risk (market observable inputs). An increase in expense spread, prepayment rates and/or prepayment assumptions, would reduce the fair value of the mortgage loan portfolio.

The fair value of mortgage loans, private loans and other loans with a floating interest rate used for disclosure purposes is assumed to approximate their carrying amount, adjusted for changes in credit risk. Credit risk adjustments are based on market observable credit spreads if available, or management's estimate if not market observable.

### Money-market and other short-term investments and deposits with financial institutions

The fair value of assets maturing within a year is assumed to approximate their carrying amount adjusted for credit risk where appropriate. Credit risk adjustments are based on market observable credit spreads if available, or management's estimate if not market observable.

### Derivatives

Where quoted market prices are not available, other valuation techniques, such as option pricing or stochastic modelling, are applied. The valuation techniques incorporate all factors that a typical market participant would consider and are based on observable market data when available. Models are validated before they are used and calibrated to ensure that outputs reflect actual experience and comparable market prices.

Fair values for exchange-traded derivatives, mainly futures and certain options, are based on quoted market prices in active markets. Fair values for over-the-counter (OTC) derivative financial instruments represent amounts estimated to be received from or paid to a third party in settlement of these instruments. These derivatives are valued using pricing models based on the net present value of estimated future cash flows, directly observed prices of exchange-traded derivatives, other OTC trades, or external pricing services. Most valuations are derived from swap and volatility matrices, which are constructed for applicable indices and currencies using current market data from many industry standard sources. Option pricing is based on industry standard valuation models and current market levels, where applicable. The pricing of complex or illiquid instruments is based on internal models or an independent third party. For long-dated illiquid contracts, extrapolation methods are applied to observed market data in order to estimate inputs and assumptions that are not directly observable. To value OTC derivatives, management uses observed market information, other trades in the market and dealer prices.

Knab normally mitigates counterparty credit risk in derivative contracts by entering into collateral agreements, where practical, and ISDA1 master netting agreements to offset credit risk exposure. If no collateral is held by Knab or the counterparty, the fair

value of derivatives is adjusted for credit risk based on market observable spreads. Changes in the fair value of derivatives attributable to changes in counterparty credit risk were not significant.

### Embedded derivatives in bank products

Some bifurcated derivatives embedded in Knab products are not quoted on an active market. Valuation techniques are used to determine the fair values of these derivatives. Given the dynamic and complex nature of the cash flows relating to these derivatives, their fair values are often determined by using stochastic techniques under a variety of market return scenarios. A variety of factors are considered, including expected market prices and rates of return, equity and interest rate volatility, credit risk, correlations of market returns, discount rates and actuarial assumptions.

The expected returns are based on risk-free interest rates, such as the Euro Inter-Bank Offered Rate (EURIBOR) yield curve or the current rates on Dutch government bonds. Market volatility assumptions for each underlying index are based on observed market implied volatility data and/or observed market performance. As required for discounting cash flows, Knab applies a credit spread to the risk-free interest rate when computing the guarantee provisions. Knab calculates this credit spread on the basis of the market spread for credit default swaps in a reference portfolio of European financial institutions.

### Borrowings

Borrowings are carried at amortized cost (with their fair values being disclosed in the notes to the consolidated financial statements). To determine the fair value of borrowings, Knab uses the level hierarchy as described by IFRS. The preferred method of obtaining the fair value of fair value option bonds is the quoted price (Level I). If markets are less liquid or no quoted prices are available, Knab uses internal model, based on market observable parameters (Level II). Knab uses a discounted cash flow method including yield curves such as deposit rates, floating rates, and 3-month swap rates. Knab also includes its own credit spread based on its credit default swap curve.

Level I

Level II

Level III

Total 2023

### Fair value hierarchy

- Derivatives (bifurcated)

**Total liabilities** 

2023

The table below provides an analysis of assets and liabilities recorded at a fair value basis by fair value hierarchy level.

Assets carried at fair value				
FVOCI investments				
- Debt securities	183,190	690,584	-	873,774
FVPL investments				
- Derivatives	-	1,188,726	-	1,188,726
Total assets	183,190	1,879,310	-	2,062,500
Liabilities carried at fair value				
- Derivatives	16	659,672	-	659,687
- Derivatives (bifurcated)	-	-	1,048	1,048
Total liabilities	16	659,672	1,048	660,736
2022	Level I	Level II	Level III	Total 2022
Assets carried at fair value				
FVOCI investments				
- Debt securities	171,254	897,815	-	1,069,068
FVPL investments				
- Derivatives	101	1,636,000	-	1,636,101
Total assets	171,355	2,533,815	-	2,705,170
Liabilities carried at fair value				
- Derivatives	-	798,841	-	798,841

### Movements in Level III financial instruments measured at fair value

The table below shows the movements in Level III financial instruments measured at fair value.

	As at 1-1-2023	Result income statement	Purchases	As at 31-12-2023	Result year-end
Liabilities carried at fair value - Derivatives (bifurcated)	834	87	127	1,048	87
Total liabilities	834	87	127	1,048	87
	As at 1-1-2022	Result income statement	Purchases	As at 31-12-2022	Result year-end
Liabilities carried at fair value					
- Derivatives (bifurcated)	2,585	(1,885)	134	834	(1,885)
Total liabilities	2,585	(1,885)	134	834	(1,885)

The total gains or losses in the last column represent the net gains or losses for the financial year during which the financial instrument was held as a Level III instrument.

### Significant transfers between Levels I/II and Level III

There were no significant transfers between Level I and Level II of the fair value hierarchy in 2023 or 2022.

There were no level III transfers in 2023 and 2022.

## Significant unobservable assumptions and impact of changes in significant unobservable assumptions on reasonably possible alternatives

In 2023 Knab reported an amount of € 1.0 million (2022: € 0.8 million) in Level III bifurcated embedded derivatives. To determine the fair value of bifurcated embedded derivatives related to guarantees, a discount rate is used including Knab's own credit spread. An increase in its own credit spread results in a lower valuation of the embedded derivatives, while a decrease results in a higher valuation of the embedded derivatives.

### Fair value information about assets and liabilities not measured at fair value

The following table presents the carrying values and estimated fair values of assets and liabilities, excluding assets and liabilities carried at fair value on a recurring basis.

Certain financial instruments that are not carried at fair value are carried at amounts that approximate their fair value, due to their short-term nature and generally negligible credit risk. These instruments include cash and cash equivalents, short-term receivables and accrued interest receivables, short-term liabilities, accrued liabilities and long-term borrowings and group loans. These instruments are not included in the table below. Furthermore, for certain financial instruments disclosed in the table below, the carrying amounts reasonably approximate the disclosed fair values at year-end. Unobservable inputs regarding their fair value are therefore listed as not applicable (-).

All of the instruments disclosed in the table are held at amortized cost.

2023	Carrying amount December 31	Total estimated fair value, December 31	Level of fair value hierarchy Level I	Level of fair value hierarchy Level II	Level of fair value hierarchy Level III	Valuation technique	Unobservable inputs
Assets  Mortgage loans	12,700,598	11,861,927	-	_	11,861,927	Discounted cash flow	Liquidity premium; spreads for credit risk, expenses and prepayments, lapse assumptions
Consumer loans and SME loans	173,712	166,708	-	-	166,708	Discounted cash flow	Prepayments and discount spreads (including cost of capital, RMBS financing spread, expect default)
Other loans	12,042	12,042	12,042	-	-	Discounted cash flow	N/A
Liabilities							0.482
Savings deposits	12,211,194	12,046,934	-	-	12,046,934	Discounted cash flow Market	Outflow rates, tracking and reversion parameters
Borrowings	3,810,172	3,620,635	3,620,635	-	-	prices	N/A

2022	Carrying amount December 31	Total estimated fair value, December 31	Level of fair value hierarchy Level I	Level of fair value hierarchy Level II	Level of fair value hierarchy Level III	Valuation technique	Unobservable inputs
Assets  Mortgage loans	11,637,940	10,936,563	-	_	10,936,563	Discounted cash flow	Liquidity premium; spreads for credit risk, expenses and prepayments, lapse assumptions
Consumer loans and SME loans	339,031	333,104	-	_	333,104	Discounted cash flow	Prepayments and discount spreads (including cost of capital, RMBS financing spread, expect default)
Other loans	50	50	-	50	-	Discounted cash flow	N/A
Liabilities							Outflow rates, tracking
Savings deposits	12,009,165	11,682,940	-	-	11,682,940	Discounted cash flow	and reversion parameters
Borrowings	3,805,062	3,497,292	3,497,292	-	-	Market prices	N/A

For certain financial assets and liabilities disclosed in the table, the carrying amounts reasonably approximate the disclosed fair value at year-end. Therefore the unobservable inputs regarding the fair value are listed as not applicable (N/A)

### Financial assets and liabilities valued at amortized cost

The table below shows the balance sheet items valued at amortized cost.

	31-12-2023	31-12-2022
Cash	2,446,056	2,616,208
Amounts due from banks	92,112	120,570
Mortgage loans and other loans	12,886,352	11,977,021
Intangible assets	11,902	3,690
Other assets and receivables	259,081	144,389
Total assets at amortized cost	15,695,503	14,861,878
Savings deposits	12,211,194	12,009,165
Borrowings	3,810,172	3,805,062
Other liabilities and accruals	187,818	182,125
Total liabilities at amortized cost	16,209,184	15,996,352

### **Determination of control over investees**

In determining whether Knab controls an investee, management analyses whether Knab has power over the investee. The outcome of this analysis depends on the following criteria:

- The investee's purpose and design;
- What are the relevant activities (driving the investee's returns) and how are decisions about them taken; and
- Whether the investor's rights currently enable it to direct relevant activities.

The analysis also depends on whether Knab is exposed or has rights to variable returns from its involvement with the investee, and whether it has the ability to use its powers over the investee to influence the investor's level of returns.

In addition, IFRS requires that the assessment also considers Knab's relationships with other parties (who may be acting on Knab's behalf) and the possibility that the investee consists of separate entities, whose control will then need to be assessed separately. In specific cases, which are described below, Knab applied judgment in terms of the criteria for consolidation to determine whether or not it controlled an investee.

### Investment vehicle

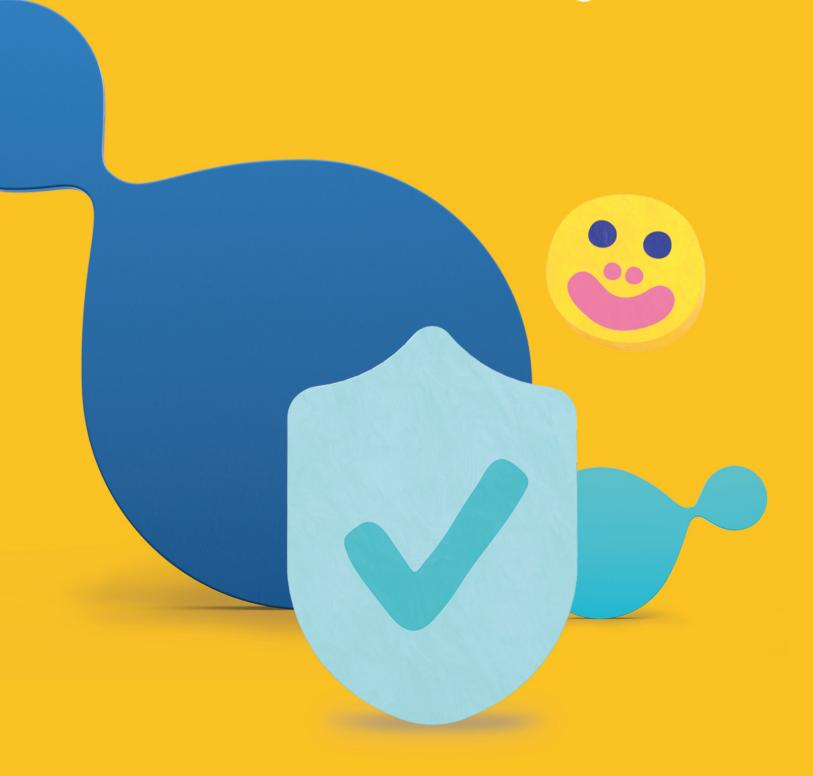
An investment vehicle means any vehicle whose primary objective is to invest and manage its assets with a view to generating superior returns. In order to determine whether Knab controls an investment vehicle, the overall relationship between the investor, the investee and other parties involved with the investee, in particular, are analysed so as to determine whether they are an agent or a principal:

- The scope of its decision-making power over the investee;
- The rights held by other parties;
- The remuneration to which it is entitled in accordance with the remuneration agreement; and
- The decision-maker's exposure to variability of returns from other interests that it holds in the investee.

### Structured entities

A structured entity is defined in IFRS 12 as "an entity that has been designed so that voting rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements." In these instances the tests and indicators to assess control provided by IFRS 10 focus more on the investee's purpose and design (in terms of relevant activities that affect the structured entity most significantly) and the exposure to variable returns, which for structured entities lies in interests such as derivatives, rather than on entities that are controlled by voting rights.

# Risk management



### 4 Risk management

### Governance and risk management structure

Knab's Management Board is responsible for Knab's risk management and risk control system. The Management Board reports to the shareholder and the regulator in accordance with the terms of its license. One of the employees of the ultimate parent company a.s.r. Nederland N.V. is a member of Knab's Supervisory Board. The other two members of the Supervisory Board are independent of Knab and a.s.r. Nederland N.V.. The Supervisory Board oversees and challenges the Management Board and provides advice as appropriate. The oversight role includes reviewing management performance and the achievement of objectives, challenging the strategy, and monitoring and scrutinizing the systems that ensure financial information integrity and the soundness and effectiveness of risk management and internal controls.

Taking measured risks is at the core of a bank's business. As a financial institution offering banking services, Knab is exposed to a variety of risks. Its main financial risks can be divided into credit and market (including liquidity) risks. Knab is also exposed to non-financial risks, which it divides into operational and compliance risks. These include privacy and modelling risks. To be able to meet its strategic objectives in line with its organisational purpose, Knab has also setup a domain for enterprise risks.

Knab's Enterprise Risk Management Framework (hereafter ERM Framework) provides the core structure that allows Knab to assess, control and manage its entire risk exposure, including strategic risks that could have an impact on the achievement of its strategy and objectives. The ERM Framework is therefore essential to safeguarding Knab's (financial) strength.

The ERM Framework is a comprehensive framework. Not only does it define the principles on how risk management should be integrated into the bank's daily business activities, but it also lays down the guiding principles for how risk management should be part of the bank's strategic planning process. The framework ensures the identification, measurement and control of risks at all levels across the organisation. It also provides the framework for identifying emerging risks and has therefore been designed as a dynamic system. The framework covers risk measurement and reporting, and underlines the importance of general risk awareness, attitude and behaviour on the part of employees, management, and leadership.

The ERM Framework is only effective when a robust and consistent risk culture is present throughout the organisation. Knab has therefore defined guiding principles for an outstanding risk culture as part of its organisational culture, which is purpose-led and value-driven. This forms the basis for the ERM Framework.

The purpose of risk management is to create and protect value for Knab's customers, employees, and shareholders. It improves performance, encourages innovation, and supports the achievement of objectives.

Knab's financial risk exposure arises from its normal conduct of business, a key component of which is to invest savings at its own risk and expense. Fluctuations in international money and capital markets have an impact on the value of investments and liabilities and accordingly constitute major risk components for Knab. Asset and liability management, applied by Knab to protect its statement of financial position, solvency and liquidity, plays a key role in ensuring an acceptable level of exposure to managed financial risks, such as liquidity risk, interest rate risk and credit risk.

The risk management strategy ensures that the bank will at all times have a solvency and liquidity position that allows Knab to perform its obligations to its customers, even when highly adverse scenarios unfold or material risk events occur. It is our strategy to be competitive in target markets, have reliable access to affordable funding, and provide stability to shareholders. Diversification and risk spreading are the cornerstones of this policy. Limits are set for a variety of operational and financial risks and for the bank's total financial risk exposure.

Knab uses derivatives to hedge certain risks, either partly (interest rate risk) or almost fully (currency risk). Knab's policy on the use of derivatives specifies control, authorization, execution and monitoring requirements for the use of these instruments. The policy also specifies measures to limit counterparty credit risk when using derivatives.

Non-financial risk management (operational and compliance) focuses on identifying, assessing and monitoring risks such as business risks, legal and compliance risks, financial crime risks, processing risks, cybercrime risks, ESG risks, outsourcing risks and systemic risks. Risks are assessed by using several methods, including risk and control self-assessments. Information on incidents, issues, operational losses and key risk indicators are used to determine the current risk profile and decisions on how to address the risk exposure. Risks, issues and action plans are monitored and reported on periodically.

In addition to the above-mentioned instruments, controls and policy compliance are important instruments helping Knab to be an in-control organisation, now and in the future.

Knab's operating results and financial position may be adversely affected by natural and man-made disasters such as flooding, hurricanes, riots, fires, explosions and the risk of a pandemic. Furthermore, natural disasters, terrorism and fires could disrupt Knab's operations and result in significant loss of property, substantial personnel losses, and the destruction of company and customer information.

Knab's statement of financial position is subjected to monthly stress tests involving hypothetical scenarios in accordance with a stress-testing framework. Management uses the outcomes of these "what if?" scenarios to manage Knab's risk exposure and capital position. The models, scenarios and assumptions are regularly reviewed and, where necessary, updated. The effects of hypothetical financial shocks on net income and equity, the statement of financial position, solvency and liquidity are reviewed against the limits set. Adjustments are made when potential effects exceed or threaten to exceed these limits.

Finally, a capital buffer is maintained to cover unexpected potential losses in line with Knab's risk appetite and desired credit rating. The capital buffer must also meet the capital adequacy requirements set by the Dutch Central Bank in line with the Capital Requirements Directive (CRD) IV as included in the Revised Capital Requirements Directive.

### Capital management and solvency

Pursuant to guidance issued by the Dutch Central Bank, the level of capital is subject to certain requirements. Knab's capital is reviewed against its on-balance sheet and off-balance sheet assets. These assets are weighted according to their risk level. The minimum total capital ratio is 8%. The table below shows the amounts at December 31, 2023 and December 31, 2022, calculated in accordance with the CRD IV requirements.

Capital management and solvency	2023	2022
Paid up capital instruments	37,437	37,437
Share premium	476,751	476,751
Retained earnings	241,261	209,575
Profit/(loss) attributable to parent company's owners of the parent	134,434	32,192
(-) Part of interim or year-end profit not eligible	(42,364)	-
Dividend	(25,547)	(505)
Accumulated other comprehensive income	(26,440)	(52,827)
Adjustments to CET1 due to prudential filters	(923)	(3,574)
(-) Other intangible assets before deduction of deferred tax liabilities	(8,831)	(3,690)
(-) Insufficient coverage for non-performing exposures	(915)	-
CETI Capital	784,864	695,358
Additional Tier 1 Capital	-	9,500
Tier 1 Capital	784,864	704,858
Part of interim or year-end profit not eligible	42,364	-
Adjustments to CET1 due to prudential filters	923	3,574
(+) Other intangible assets before deduction of deferred tax liabilities	8,831	3,690
(+) Insufficient coverage for non-performing exposures	915	-
IFRS Capital	837,896	712,122
Risk- weighted assets	3,399,599	3,159,058
CET1 Ratio	23.09%	22.01%
Total Capital Ratio	23.09%	22.31%

### Regulation and supervision

### General

The Dutch financial sector is subject to regulation under the Financial Supervision Act (*Wet op het financiael toezicht* or Wft). The Wft sets out the cross-sectoral and functional approach of the Dutch supervisory system. Supervision of financial institutions under the Wft rests with the Dutch Central Bank (DNB) and the Dutch Financial Markets Authority (AFM).

The DNB is responsible for prudential supervision, while the AFM supervises the conduct of business by financial institutions and the conduct of business on the financial markets. The aim of the DNB's prudential supervision is to ensure the solidity of financial institutions and to contribute to financial sector stability. With regard to banks, the DNB undertakes its supervisory role, in particular with respect to prudential supervision, together with the European Central Bank (ECB).

In supervising business conduct, the AFM focuses on ensuring orderly and transparent financial market processes, integrity in the relationships between market parties, and due care in the provision of services to customers.

The Dutch supervisory authorities have a number of formal tools to exercise their supervisory tasks. These tools include the authority to request information, if this is necessary for the purpose of prudential supervision, and the power to issue formal instructions to financial institutions, impose fines, or publish sanctions. As a prudential regulatory authority, the DNB may, under certain circumstances, require the submission of a recovery plan or short-term financing plan, appoint a trustee, draw up a transfer plan, or ultimately withdraw the license of a financial institution.

### Financial supervision of credit institutions

Since November 4, 2014, Knab has been subject to indirect supervision by the ECB under the new European system of banking supervision, the Single Supervisory Mechanism (SSM), which comprises the European Central Bank and the relevant national authorities of participating EU member states. The SSM is one of the elements of the Banking Union. The ECB may give instructions to the DNB regarding Knab or even assume direct supervision over the prudential aspects of Knab's business. Knab is required amongst other things to file monthly, quarterly and yearly regulatory reports and an audited Annual Report to the DNB in its capacity as the banking regulator.

Credit institutions are subject to regulatory requirements. These include (without limitation) capital and liquidity requirements, the requirement to maintain a certain leverage ratio, governance and reporting requirements in line with the requirements of EU Directive 2013/36/EU (CRD IV) and EU Regulation 575/2013 (CRR).

CRD IV and the CRR are the European Union's translation of the Basel III Accord on prudential supervision of credit institutions and investment firms. The CRR is binding for all EU member states and became effective on January 1, 2014. CRD IV is an EU directive and must be implemented into national legislation. CRD IV has been implemented in the Netherlands by amending the Financial Supervision Act on August 1, 2014.

The CRR came into effect in all EU member states on January 1, 2014. The CRD IV and CRR frameworks include capital adequacy requirements and requirements for holding increased capital against derivative positions, and introduce two supplementary buffers (a capital conservation buffer and counter-cyclical buffer) and a new liquidity framework (liquidity coverage ratio, net stable funding ratio, and leverage ratio). The leverage ratio is defined as Tier-1 capital divided by a measure of non-risk weighted assets. Under CRD IV, the leverage ratio must not fall below 3%, although uncertainty still remains as to the exact percentage and the scope of the leverage ratio under CRD IV. With respect to this percentage, the Dutch government has announced that it wishes to implement a minimum leverage ratio of 4% for large Dutch banks, which does not apply to Knab. The ultimate aim of Basel III/CRD IV is to reduce leverage in order to bring institutions' unweighted assets more in line with their Tier-1 capital. The capital requirements include qualitative as well as quantitative requirements.

Capital of the highest quality, Common Equity Tier 1, forms a substantial part of a credit institution's capital. Additional Tier 1 capital accounts for the rest of the Tier 1 capital. In addition, a credit institution's capital may comprise Tier 2 capital, which is of a lesser quality than Tier 1 capital.

Directive 2014/59/EU (the Banking Recovery and Resolution Directive or BRRD) and Regulation 806/2014 on the Single Resolution Mechanism (the SRM Regulation) form the European framework for recovery and resolution for ailing banks, certain investment firms and their holding companies. The BRRD was implemented in the Netherlands on November 26, 2015 by amending the Wft (the BRRD Implementation Act). The SRM Regulation was adopted on July 15, 2014. Those parts of the SRM Regulation that deal with recovery and resolution came into effect on January 1, 2016.

The BBRD provides for early intervention measures that may be imposed by the national competent authority on Knab in the event that its financial condition is deteriorating. These early intervention measures could pertain to, amongst other things, changes in its legal or operational structure, the removal of (individuals within) senior management or the management body, or the appointment of a temporary administrator to work together with or replace such (individuals within) senior management or

management body. The national resolution authority may also, under certain circumstances, decide to write down or convert relevant capital instruments, including Common Equity Tier 1, Additional Tier 1 and Tier 2 instruments, in a specific order.

Were Knab to fail or be likely to fail and the other resolution conditions were also met, the national resolution authority would be able to place Knab under resolution. As part of the resolution scheme to be adopted by the national resolution authority it may decide to apply certain resolution tools and exercise its powers pursuant to the implemented BRRD in order to give effect to those resolution tools. In addition, the SRM Regulation and BRRD Implementation Act introduce a bail-in tool which gives the national resolution authority the power to write down or convert into equity certain debt and other liabilities of the institution.

Pursuant to the SRM Regulation and BRRD Implementation Act, banks are required at all times to meet a minimum amount of own funds and eligible liabilities (MREL), expressed as a percentage of total liabilities and own funds. The competent resolution authority will set a minimum MREL level on a bank-by-bank basis, based on assessment criteria to be set out in technical regulatory standards.

### IFRS sensitivities

The sections below describe the estimated sensitivity of Knab's net income and equity in various scenarios. The analyses show how net income and equity would be affected by movements in each type of market risk at the reporting date. These possible changes are designated as shocks since, for purposes of determining sensitivities, they are deemed to occur suddenly.

Each sensitivity analysis sets out the extent to which a given shock could affect management's critical estimates and assessments when applying Knab's reporting policies. Market-consistent assumptions are applied to the measurement of unlisted investments and obligations. Although management's short-term assumptions may change if there is a reasonable change in a risk factor, long-term assumptions are not altered unless there is evidence of a permanent change. This is reflected in the sensitivity analyses below.

The analysis of each type of market risk assumes that the exposures on the reporting date are representative of the entire year and that the shocks occur at the beginning of the year. The analysis results ignore risk management measures taken to cushion losses to the extent that they are not reflected in the reporting. Depending on movements in the financial markets, these measures may include disposals of investments, changing the composition of the investment portfolio, and adjusting interest rates on customer deposits. Mitigating action by management is only taken into account to the extent that it forms part of existing policy and procedures, such as existing hedging programs and adjustments to interest rates. One-off action requiring a change in policy is ignored.

The results also ignore interactions between risk factors and assume that no changes in circumstances have occurred with respect to all other assets and liabilities. Consequently, the results of the analyses cannot be extrapolated or interpolated for smaller or larger variations, as the effects need not be linear.

The sensitivity results do not represent the outcomes that would have been achieved if risk components had been different, because the analyses are based on exposures at year-end rather than the actual exposures during the year. Nor are the sensitivity results intended as a reliable prediction of future income or equity. Furthermore, the analyses do not take into account the variety of options available to management to respond to changes in the financial markets, such as reallocating portfolio assets. In addition, the sensitivities are not a reliable forecast of the impact of a possible shock on another date, as the portfolio may then have a different composition.

In addition to the IFRS sensitivities, risk management also takes into account the risks which only indirectly impact the IFRS sensitivities. This holds especially for interest rate risk, where the market value of equity is one of the metrics used for hedging.

### Foreign exchange risk

Knab faces limited currency risk on exposures denominated in a currency other than the euro. Currency risk in the investment portfolios is managed using asset liability matching principles and hedged using FX derivatives within Knab's risk appetite for foreign currency exposures.

### Interest rate risk

Interest rate risk is an important risk type inherent to banking activities. It arises from the transformation function performed by banks: funding long-term loans form short-term deposits. Maturity and interest rate type mismatches in the bank's assets and liabilities expose the bank to the risk of changing interest rates on the money and capital markets with a potentially adverse

impact on economic value and earnings. Interest rate risk is increased by options embedded in many of the common banking products (for example, prepayment options for loans or early withdrawal options for term deposits).

Interest rates are an important driver in terms of the valuation of and risks created by such options. The European Banking Authority requires banks 'to not only rely on the supervisory outlier test' for their capitalization. Knab interprets this as follows: institutions should take both the supervisory outlier test and internal scenarios into account. Knab is of the opinion that the most appropriate way is to capitalize on a set of scenarios. This choice involves taking both the supervisory outlier test and internal scenarios into account. Knab has therefore implemented a set-up where it capitalizes for a number of internal and external scenarios. The Knab specific scenarios are internally developed interest rate and CPR shock scenarios that reflect the nature, scale and complexity of the Knab portfolio. The scenarios make the capitalization formula more transparent and allow for the explicit inclusion of the supervisory outlier test and internal scenarios. The capitalization framework and IRRBB stress testing take into account Economic Value of Equity at Risk and Earnings at Risk.

According to its IRRBB strategy, Knab hedges the economic value of equity. The valuation methodology applied by Knab is based on risk free discounting, this implies product spreads are not taken into account. Following change in regulation this methodology was implemented in 2023. The DV01 limit excluding spread of 2023 is based set on +/- 160 thousand. At December 31, 2023, the Price Value of a Basis Point amounted to € 92 thousand (2022: € -18 thousand). For comparison purposes the comparative figure has been adjusted based on the new methodology.

### Interest rates at the end of each of the last five years

	2023	2022	2021	2020	2019
3-month Euribor	3.91%	2.13%	(0.57%)	(0.55%)	(0.38%)
10-year Dutch government	2.32%	2.91%	(0.04%)	(0.48%)	(0.06%)

The tables below show the earlier of the contractual interest rate adjustment date and maturity date for financial assets and loans.

2023	Note	< 1 year	1 < 5 year	5 < 10 year	> 10 year	Total
Financial assets FVOCI	8	521,521	352,253	-	-	873,774
- Mortgage loans		581,618	1,549,981	3,486,756	7,082,243	12,700,598
- Loans to Small and Medium Enterprise loans		12,028	160,917	767	-	173,712
- Other loans		12,000	-	42	-	12,042
Total loans	7	605,646	1,710,897	3,487,565	7,082,243	12,886,352
Total financial assets and loans		1,127,167	2,063,151	3,487,565	7,082,243	13,760,126

2022 Note	< 1 year	1 < 5 year	5 < 10 year	> 10 year	Total
Financial assets FVOCI 8	367,423	662,070	39,576	-	1,069,068
- Mortgage loans	673,562	1,086,214	2,467,866	7,410,298	11,637,940
<ul> <li>- Loans to private individuals and Small and Medium Enterprise loans</li> </ul>	49,609	289,422	-	-	339,031
- Other loans	-	-	50	-	50
Total loans 7	723,171	1,375,636	2,467,916	7,410,298	11,977,021
Total financial assets and loans	1,090,594	2,037,705	2,507,492	7,410,298	13,046,089

The category Loans to private individuals and small and medium-sized enterprises comprised € 174 million worth of SME loans (2022: € 286 million).

### Sensitivity to interest rates

Knab's net income and equity are sensitive to changes in interest rates. Knab measures this sensitivity for its various holdings of financial assets and liabilities. Interest rate changes may cause different assets to have different effects on net income and equity. The table below shows the estimated total effect of a parallel shift in the yield curve on net income and equity.

	2023		2022	
Parallel movement in yield curve	Estimated approxin	Estimated approximate effect		mate effect
	Net income	Equity	Net income	Equity
Shift up 100 basis points	(429)	(8,913)	(617)	(14,502)
Shift down 100 basis points	486	9,211	747	15,125

### Credit risk management

Estimating credit exposure for risk management purposes is a complex process that requires the use of models, as the exposure varies with changes in market conditions, expected cash flows, and the passage of time. Determining the credit risk of a portfolio of assets also involves estimating the likelihood of defaults occurring, the associated loss ratios, and default correlations between counterparties. Knab measures credit risk using Probability of Default (PD), Exposure at Default (EAD), and Loss Given Default (LGD). This is in line with the approach adopted for the purposes of measuring Expected Credit Loss (ECL) under IFRS 9. See note Measuring ECL – Inputs, assumptions and estimation techniques for more details.

Knab manages credit risk through diversification and by setting permanent and temporary exposure limits for asset classes, rating categories, sectors, countries, and individual counterparties or groups. Exposures are reported and reviewed against these set limits at least once every month. Knab also applies deterministic stress scenarios (credit spread shocks) to measure the effects on its net income, equity, and solvency. These effects are tested against the set limits. Where necessary, adjustments are made to mitigate the exposures.

### Macro economic considerations

The observed defaults and resulting credit losses on Knab's SME loans since COVID were largely mitigated by UK and German government support measures in the form of borrowers migrating to guaranteed lending (early prepayment of pre-COVID loans), furlough/part-time schemes, and tax breaks.

The decrease in ECL is mainly driven by the sale and regular run-off of the underlying portfolios.

In 2022, a specific management adjustment was applied to UK government-guaranteed RLS Portfolio The adjustment was considered necessary due to the structure of the product and given that there was not enough historical data available. During 2023 the management adjustment was replaced with a data-driven approach when enough historical datapoints are available.

Late 2022 Knab also introduced an overlay driven by the current macroeconomic situation (high inflation, expected decline in house prices, war in Ukraine, rising energy prices), This overlay was deemed necessary as the IFRS 9 model uses outcomes of macro-economic predictions for unemployment rates and the development of housing prices for mortgages. Knab's provisioning committee concluded that the current macro economic situation is uncertain and more complex and therefore included an overlay in relation to current macro economic situation regarding inflation and energy prices. During 2023 this management adjustment has been removed, as inflation stabilized and supported by the backtesting results there was no substantiation anymore for the management overlay.

In 2021, a specific management adjustment was applied to UK government-guaranteed CBILS (Coronavirus Business Interruption Loan Scheme) lending. The adjustment was considered necessary due to the structure of the CBILS product (no borrower payments required for the first 12 months) During 2022 this management adjustment has been removed due to the availability of enough historical data.

As with any management adjustment, expert judgment is involved and subject to a high degree of inherent uncertainty and so the actual outcomes may differ significantly from those projected.

To manage concentrations of exposure to individual counterparties and groups of counterparties, and to encourage credit risk spreading in debt securities, Knab uses a policy of internal and external limits. Internal limits are set on the basis of the issuer's credit rating. At December 31, 2023, the credit limits applied by Knab in millions of euros were as follows:

2023	
Credit ratings	
	Limit Amount (EURm)
Sovereign Maximum Single name Exposure	
AAA - AA	270
A	72
BBB	50
IG Credits Maximum Single name Exposure	
AAA - A	72
BBB	50

\*No limits for domestic (Dutch) government bonds and Super AAA.

If a credit rate downgrade causes the credit risk to exceed a set limit, the risk is lowered to within the set limit once this becomes practically possible, with the limit being dependent on the quality of the asset in question. Any deviation from these limits will, in all cases, require the explicit approval of Knab's Management Board.

Similar to other banks, Knab also prevents concentrations of exposure to individual counterparties and groups of counterparties by applying the 'large exposures rules' set out in Chapter 7 of the Dutch Regulation on Solvency Requirements for Credit Risk (Regeling solvabiliteitseisen voor het kredietrisico), which in turn is based on the Prudential Rules Decree (Besluit prudentiële regels) (Sections 102-104).

### Expected credit loss measurement

IFRS 9 outlines a 'three-stage' model for impairment based on changes in credit quality since initial recognition as summarized below:

- 1) A financial instrument that is not credit-impaired on initial recognition is classified into 'Stage 1' and has its credit risk continuously monitored by Knab.
- a) If a significant increase in credit risk ('SICR') since initial recognition is identified, the financial instrument is moved to 'Stage 2' but is not yet deemed to be credit impaired. See note 'Significant increase in credit risk (SICR)' for a description of how Knab determines when a significant increase in credit risk has occurred.
- b) If the financial instrument is credit-impaired, the financial instrument is then moved to 'Stage 3'. See note 'Definitions of default and credit-impaired assets' for a description of how Knab defines credit-impaired and default.
- 2) Financial instruments in Stage 1 have their ECL measured at a 12-month expected credit losses that result from default events possible within the next 12 months.
- 3) Financial instruments in Stages 2 or 3 have their ECL measured based on expected credit losses on a lifetime basis. See note 'Measuring ECL Inputs, assumptions and estimation techniques' for a description of inputs, assumptions and estimation techniques used to measure ECL.

A pervasive concept in measuring ECL in accordance with IFRS 9 is that it should consider forward-looking information. Note <u>Forward-looking information incorporated into the ECL models</u> includes an explanation of how Knab has incorporated this into its ECL models.

The following diagram summarizes the impairment requirements under IFRS 9:

### Change in credit quality since initial recognition

Stage 1	Stage 2	Stage 3
(Initial recognition)	(Significant increase in credit risk since initial recognition)	(Credit-impaired assets)
12-month expected credit losses	Lifetime expected credit losses	Lifetime expected credit losses

Knab employs separate models to calculate ECL on the following asset classes:

- Mortgage loans;
- SME loans; and
- Debt securities.

Debt securities are covered by a single model because these portfolios are all managed in a similar fashion. Asset classes not covered by the ECL calculations are considered either to have immaterial credit risk or to be short-term in nature. Given the need to adapt the models to the different portfolio characteristics, all ECL models use different key judgments and assumptions. As such, the paragraphs below outline the key judgments and assumptions made by Knab in addressing the requirements of IFRS 9 on a model-by-model basis. Knab does not apply the simplified approach to its ECL models.

### Significant increase in credit risk (SICR)

Knab considers a financial instrument to have experienced a significant increase in credit risk when one or more of the following quantitative, qualitative or backstop criteria have been met:

	Quantitative criteria	Qualitative criteria	Backstop criteria
Mortgage loans	Variation in Forward-in-Time Probability of Default	Forborne Exposure	30 days past due backstop
Consumer loans and SME loans	Variation in Forward-in-Time Probability of Default	Forborne Exposure	30 days past due backstop
Debt securities	Relative changes in rating	Watch-list approach	No other backstop applied

### Quantitative criteria

For mortgage loans and consumer loans the Variation in Forward-in-Time (FiT) Probability of Default (PD) is used as a primary indicator to assess significant increase in credit risk. This method assesses whether a significant increase in credit risk has occurred based on the relative negative movements in a loan's PD. Negative movements are associated with credit rating deteriorations, mainly driven by current and recent payment behaviour.

For debt securities the relative change in credit rating is used as a primary indicator to assess significant increases in credit risk. For this purpose, the CNLP credit ratings are used. The CNLP rating is a composite rating of the main rating agencies (Moody's, Standard and Poor's, Fitch). The rating agencies use forward-looking macroeconomic factors and other available supportive information to rate a counterparty. If no external credit rating is available to determine the composite CNLP rating, internal ratings are used.

### Qualitative criteria

For mortgage loans, Consumer loans and SME loans significant increase in credit risk is assumed when forbearance measures have been applied. Late 2022 Knab also introduced a methodology where for certain industries SME loans are directly allocated to stage 2.

For debt securities, the watch-list approach is applied as an additional qualitative criterion. The watch-list approach involves instruments on the watch-list being manually observed. The criteria for moving an instrument to the watch-list are:

- The value either falls to 80% and below (amortized) cost and stays there for six months; or
- The value falls by 20% over 3 months; or
- The value falls to 60% and below (amortized) cost.

The assessment of SICR incorporates forward-looking information and is performed on a quarterly basis at a portfolio level for all financial instruments held by Knab. In relation to debt securities, where a watchlist is used to monitor credit risk, this assessment is performed at counterparty level and on a periodic basis. The criteria used to identify SICR are monitored and reviewed periodically for appropriateness by the 2<sup>nd</sup> line Credit Risk team.

### Backstop

A backstop is applied to the mortgage loan and consumer loan portfolios to exposures considered to have experienced a significant increase in credit risk if the borrower is more than 30 days past due on its contractual payments. No backstop is applied to debt securities, given that the 30 days past due presumption is rebutted based on the default backstop being 5 days past due on these instruments.

Knab uses the low credit risk exemption for debt securities. As such, external and internal credit ratings, respectively, are used to assess whether a significant increase in credit risk has occurred for these assets.

### Definitions of default and credit-impaired assets

Knab assesses whether a financial instrument is in default or credit-impaired using the following criteria:

	Quantitative criteria	Qualitative criteria
Mortgage loans	90 days past due backstop	-Foreclosure
		- Sale at material economic loss (>1%)
		- Distressed restructuring
Consumer loans and SME loans	90 days past due backstop	-Sale at material economic loss (>1%)
		- Distressed restructuring
Debt securities	5 days past due backstop	- Rating falls to "D" (external or internal)
		- Breach of significant covenants without reasonable and support- able waiver being obtained
		- Distressed restructuring is taking place
		- Bankruptcy or equivalent injunction is filed for the obligor
		- Obligor is classified as default internally

Knab will consent to a distressed restructuring of the credit obligation if it is likely to result in a lower financial obligation caused by material forgiveness or postponement of the principal amount, interest or, where relevant, fees. With regard to distressed restructuring of credit obligations, the threshold for sale at material economic loss is set at 1%.

The definition of default has been applied consistently to model the Probability of Default (PD), Exposure at Default (EAD) and Loss Given No Cure (LGN) throughout Knab's expected loss calculations.

An instrument is considered to no longer be in default (i.e., to have cured) when it no longer meets any of the default criteria for a consecutive period of three months, and an assessment has shown that the obligor is no longer unlikely to pay. When cured, the instrument will be moved from Stage 3 to Stage 2 or Stage 1. The three-month period has been determined on the basis of regulatory requirements which consider the likelihood of a financial instrument returning to default status after cure using different possible cure definitions.

### Measuring ECL - Inputs, assumptions and estimation techniques

ECL is measured on either a 12-month basis (Stage 1) or lifetime basis (Stages 2/3) depending on whether a significant increase in credit risk has occurred since initial recognition or whether an asset is considered to be credit-impaired.

Expected credit losses are the discounted product of the Probability of Default (PD), Exposure at Default (EAD), and Loss Given Default (LGD), defined as follows:

- PD represents the likelihood of a borrower defaulting on its financial obligation, either over the next 12 months (12-month PD), or over the remaining lifetime PD) of the obligation;
- EAD is based on the amounts Knab expects to be owed at the time of default, over the next 12 months (12-month EAD) or over the remaining lifetime (lifetime EAD);
- Loss Given Default (LGD) represents Knab's expectation of the extent of the loss on a defaulted exposure. LGD varies by type of counterparty, type and seniority of the claim, and availability of collateral or other credit support. LGD is expressed as a percentage loss per unit of exposure at the time of default (EAD). LGD is calculated on a 12-month or lifetime basis, where the 12-month LGD is the percentage of loss expected to be made if the default occurs in the next 12 months, and the lifetime LGD is the percentage of loss expected to be made if the default occurs over the remaining expected lifetime of the loan.

The discount rate used to calculate ECL is the original effective interest rate or an approximation of it.

The lifetime PD of a financial instrument is calculated as the sum total of the probabilities of all future developments covered by the ECL. All possible future developments are enumerated and for each future development a probability is calculated. The possibility of full prepayment is included as a possible future development. The probability of each possible future development is estimated using statistical modelling techniques.

Expected credit losses measured on a Stage 3 lifetime basis are the discounted product of the expected amount of exposure that will default without cure, and the Loss Given No-cure ('LGN') is, defined as follows:

- The expected amount that will default without cure is calculated as the current exposure amount times the sum of probabilities over possible future developments that result in default without cure. All possible future developments are enumerated and for each future development a probability is calculated. The possibility that an exposure amount is repaid by means of scheduled payments or unscheduled prepayments is included as a possible future development. The probability of each possible future development is estimated using statistical modelling techniques; and
- The LGN represents the expected extent of the loss on an exposure that defaults without cure. The LGN varies by type and
  amount of exposure, type and amount of collateral available, the presence of other credit support, the duration of default, and
  the macro-economic forecast. The LGN is expressed as a percentage loss per unit of exposure at the time of default. The LGN
  is calculated for each future quarter.

The LGN is based on factors that impact the recoveries made post-default. These vary by product type:

- For mortgages, this is primarily based on the collateral type and projected value, the estimated recovery rate on the collateral, NHG guarantee eligibility, the housing price index and savings proceeds when applicable;
- For consumer loans, LGNs are set at a product level, based on debt sale agreements; and
- For debt securities, LGN are estimated by applying a statistical modelling technique to historical recovery rate data provided by rating agencies.

Forward-looking economic information is considered in determining the 12-month and lifetime ECLs, and the lifetime PD by using a set of variables describing the state of the macro economy as input for calculating of the LGN and the probability of default and prepayment.

### Forward-looking information incorporated into the ECL models

The assessment of significant increases in credit risk (SICR) and the calculation of ECL both incorporate forward-looking information. Knab has performed historical analyses to identify the key economic variables impacting credit risk and expected credit losses for each portfolio. Expert judgment was also applied in this process.

These economic variables and their associated impact on the ECL and Lifetime PD vary by financial instrument. Forecasts of these economic variables (the "base economic scenario") are derived from the DNB and Moody's. They provide an economic outlook for the next three years. After three years, a mean reversion approach is adopted to project the economic variables for the full remaining lifetime of each instrument, meaning that economic variables have either a long-run average rate (e.g. for unemployment) or a long-run average growth rate (e.g. GDP) over a period of three years. A statistical regression analysis has

been performed to understand the impact that changes in these macro-economic variables have historically had on default rates, prepayment rates, and the LGN.

Three macro-economic scenarios (upside, downside, and base) have been generated, taking into account their historically observed correlations. The upside and downside scenarios are generated by applying shocks to the historical average deviation from the long-term mean observed in the best/worst 25% of historically observed quarters. The shocks applied correspond to the historical average deviation from the long-term mean observed in the best/worst 25% of historically observed quarters. The ECL is a weighted average of the expected credit losses in all three macro-economic scenarios, where the weighting depends on the likelihood of the scenario. Using multiple economic scenarios ensures that the ECL represents the best estimate of expected credit losses and does not just represent the credit losses in the most likely scenario.

The SICR is assessed using the lifetime PD under each of the scenarios, multiplied by the associated scenario weighting, along with qualitative and backstop indicators. This determines whether the entire financial instrument is in Stage 1, Stage 2, or Stage 3, and hence whether a 12-month or lifetime ECL should be recorded. Following this assessment, Knab measures ECL as either a probability-weighted 12-month ECL (Stage 1), or a probability-weighted lifetime ECL (Stages 2 and 3). These probability-weighted ECLs are determined by running each scenario through the relevant ECL model and multiplying it by the appropriate scenario weighting (as opposed to weighting the inputs).

As with any economic forecast, the projections and likelihoods of occurrence are inherently subject to a high degree of uncertainty and so the actual outcomes may differ significantly from those projected. Knab considers these forecasts to represent its best estimate of the possible outcomes.

### Variable economic assumptions

The most significant forward-looking considerations used for the ECL estimate as at December 31, 2023 are set out below. The "base", "upside" and "downside" scenarios were used for all portfolios.

Mortgage loans	House price index
Consumer loans and SME loans	Domestic demand
	Gross domestic product
Debt securities	Gross domestic product

Knab invests in SME loans. Due to the different nature of the portfolios they are presented separately in the tables in these paragraphs:

- Funding Circle Backbook; comprising UK based SME loans;
- Funding Circle CBILS; comprising 80% government guaranteed UK based SME loans; and
- Funding Circle Core RLS; comprising 60 to 70 %% government guaranteed UK based SME loans.

The weightings assigned to each economic scenario were as follows:

Mortgages	Base	Upside	Downside
At December 31, 2023	45%	29%	26%
Unsecured loans and debt securities	Base	Upside	Downside
At December 31, 2023	40%	30%	30%
Mortgages	Base	Upside	Downside
At December 31, 2022	45%	29%	26%
Unsecured loans and debt securities	Base	Upside	Downside
At December 31, 2022	40%	30%	30%

Other forward-looking information not otherwise incorporated into the above scenarios, such as the impact of regulatory, legislative or political changes, was also considered, but was not deemed to have a material impact and so no adjustment was made to the ECL for such factors. This is reviewed and monitored for appropriateness on a quarterly basis.

The most significant assumptions affecting the ECL allowance are as follows:

## Mortgage loans portfolio:

- · House price index, because it provides an indication of mortgage collateral valuations; and
- Unemployment rate, because of its impact on obligors' ability to meet their contractual repayments. Driver has been removed during 2023 as was statistically not significant enough anymore.

Set out below are the changes to the ECL that would result from reasonably possible changes in these parameters from the actual assumptions used in Knab's economic variable assumptions (for example, the impact on ECL of increasing the estimated unemployment rate by 1% in each of the base, upside, and downside scenarios):

2023		Stress scenario
	(10%)	+10%
House price index	5	(5)
2022		Stress scenario
	(10%)	+10%
House price index	50	(36)
		Stress scenario
	(1%)	+1%
Unemployment rate	(183)	38

#### Consumer loans portfolio:

Unemployment rate, because of its impact on obligors' ability to meet their contractual repayments.

Set out below are the changes to the ECL that would result from reasonably possible changes in these parameters from the actual assumptions used in Knab's economic variable assumptions.

Zopa		
2022	Stress scenari	o
	(1%) +19	%
Domestic demand	130 (12	(8)

#### SME loans portfolio:

• Gross domestic product, because GDP indicates the general economic status of a country and as a result it is correlated to enterprises' cash flows and their ability to pay back their debt.

Set out below are the changes to the ECL that would result from reasonably possible changes in these parameters from the actual assumptions used in Knab's economic variable assumptions.

Funding Circle Backbook		
2023		Stress scenario
	(1%)	+1%
Gross domestic product	23	(32)
2022		Stress scenario
	(1%)	+1%
Gross domestic product	101	(104)

Funding Circle CBILS		
2023		Stress scenario
	(1%)	+1%
Gross domestic product	124	(56)
2022		Stress scenario
	(1%)	+1%
Gross domestic product	213	(209)

Funding Circle Core RLS		
2023		Stress scenario
	(1%)	+1%
Gross domestic product	46	(55)
2022		Stress scenario
	(1%)	+1%
Gross domestic product	70	(67)

## Write-off policy

Knab will write off financial assets, in whole or in part, when it has exhausted all practical recovery efforts and has concluded that there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include (i) the cessation of enforcement activity and (ii) where Knab's recovery method is to foreclose collateral and the value of the collateral is such that there is no reasonable expectation of recovering the debt in full.

Knab may write off financial assets that are still subject to enforcement activity. Consumer and SME loans are written-off if a loan has been in an arrear's status for three years.

Knab will still seek to fully recover amounts it is legally owed, but which have been partially written off due to no reasonable expectation of full recovery.

# Modification of financial assets

Knab will sometimes modify the terms of loans granted to customers following commercial renegotiations or in the event of distressed loans, for the purpose of maximizing recovery. These restructuring activities may include extended payment terms and, in limited cases, penalty interest arrangements. Restructuring policies and practices are based on indicators or criteria which, in the judgment of management, indicate that payments will most likely continue. These policies are kept under continuous review.

The risk of default on those assets after modification is assessed at the reporting date and compared with the risk under the original terms on initial recognition, if the modification is not substantial and so does not result in derecognition of the original asset. Knab monitors the subsequent performance of modified assets. Knab may determine that credit risk has significantly improved after restructuring and so move the assets from Stage 3 or Stage 2 (Lifetime ECL) to Stage 1 (12-month ECL). This will be done only for assets which have performed in accordance with the new terms for three consecutive months or more.

Knab will continue to monitor whether there is a subsequent significant increase in credit risk in relation to those assets by using specific models for modified assets. A limited number of loans within Knab's mortgage portfolio were modified during 2023. There was no impact on the lifetime ECL from modifications of financial assets during 2023.

## Loss allowance

The loss allowance recognized during the year was impacted by a variety of factors, as described below:

- Transfers between stages due to financial instruments experiencing significant increases (or decreases) in credit risk or becoming credit-impaired during the year, and the consequent "step up" (or "step down") between the 12-month and lifetime ECLs;
- Additional allowances for new financial instruments recognized during the year, as well as releases for financial instruments de-recognized during the year;
- Impact on the measurement of ECL due to changes in PDs, EADs and LGDs during the year, arising from regular refreshing of inputs to models;
- Impacts on the measurement of ECL due to changes made to models and assumptions;

- Foreign exchange retranslations for assets denominated in foreign currencies and other movements; and
- Financial assets derecognized during the year and write-offs of allowances related to assets that were written off during the year.

The following tables show the changes in the loss allowance between the beginning and end of the year due to these factors:

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Mortgage loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2023	661	2,120	396	3,177
Stage transfers	191	(775)	(47)	(631)
New financial assets originated or purchased	122	51	9	181
Changes in PD/LGD/EAD	(144)	151	130	138
Changes to model assumptions and methodologies	308	(504)	(106)	(302)
Financial assets derecognized or redeemed during the year	(51)	(196)	(46)	(293)
Write-offs	-	-	-	-
Other movements	-	-	-	-
Loss allowance at December 31, 2023	1,086	846	337	2,269

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Mortgage loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2022	329	762	405	1,496
Stage transfers	41	501	(64)	478
New financial assets originated or purchased	173	241	7	421
Changes in PD/LGD/EAD	157	733	92	981
Changes to model assumptions and methodologies	-	-	-	-
Financial assets derecognized or redeemed during the year	(38)	(117)	(98)	(254)
Write-offs	-	-	-	-
Other movements	-	-	-	-
Loss allowance at December 31, 2022	661	2,120	396	3,177

		Stage 2 (Lifetime	·	
Consumer loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2023	1,136	681	8,757	10,573
Stage transfers	-	-	-	-
New financial assets originated or purchased	-	-	-	-
Changes in PD/LGD/EAD	-	-	-	-
Changes to model assumptions and methodologies	-	-	-	-
Financial assets derecognized or redeemed during the year	(1,136)	(681)	(8,757)	(10,573)
Write-offs	-	-	-	-
FX and other movements	-	-	-	-
Loss allowance at December 31, 2023	_	_	_	_

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Consumer loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2022	6,801	6,196	17,183	30,180
Stage transfers	(3,554)	286	3,504	236
New financial assets originated or purchased	-	-	-	-
Changes in PD/LGD/EAD	4,322	(122)	345	4,545
Changes to model assumptions and methodologies	292	435	(364)	362
Financial assets derecognized or redeemed during the year	(6,662)	(6,076)	(8,029)	(20,766)
Write-offs	-	-	(3,234)	(3,234)
FX and other movements	(64)	(39)	(647)	(750)
Loss allowance at December 31, 2022	1,136	681	8,757	10,573

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
SME loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2023	1,858	7,495	24,482	33,836
Stage transfers	(1,030)	(111)	1,583	441
New financial assets originated or purchased	140	9	-	149
Changes in PD/LGD/EAD	1,161	(116)	2,712	3,757
Changes to model assumptions and methodologies	301	(2,834)	1,375	(1,158)
Financial assets derecognized or redeemed during the year	(683)	(2,989)	(19,778)	(23,450)
Write-offs	+	-	(96)	(96)
FX and other movements	38	34	248	321
Loss allowance at December 31, 2023	1,786	1,487	10,526	13,799

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
SME loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2022	2,198	18,773	33,925	54,895
Stage transfers	(1,339)	(3,107)	6,491	2,045
New financial assets originated or purchased	637	1,557	777	2,971
Changes in PD/LGD/EAD	1,854	1,498	2,787	6,138
Changes to model assumptions and methodologies	(351)	(1,293)	(939)	(2,582)
Financial assets derecognized or redeemed during the year	(1,072)	(9,597)	(5,449)	(16,117)
Write-offs	-	-	(11,060)	(11,060)
FX and other movements	(69)	(337)	(2,048)	(2,455)
Loss allowance at December 31, 2022	1,858	7,495	24,482	33,836

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Debt securities measured at FVOCI	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2023	1,453	-	-	1,453
Stage transfers	-	-	-	-
New financial assets originated or purchased	1	-	-	1
Changes in PD/LGD/EAD	(354)	-	-	(354)
Changes to model assumptions and methodologies	-	-	-	-
Financial assets derecognized or redeemed during the year	(114)	-	-	(114)
Write-offs	-	-	-	-
Other movements	-	-	-	-
Loss allowance at December 31, 2023	986	_	_	986

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Debt securities measured at FVOCI	(12-month ECL)	ECL)	ECL)	Total
Loss allowance at January 1, 2022	1,183	-	-	1,183
Stage transfers	-	-	-	-
New financial assets originated or purchased	195	-	-	195
Changes in PD/LGD/EAD	501	-	-	501
Changes to model assumptions and methodologies	-	-	-	-
Financial assets derecognized or redeemed during the year	(425)	-	-	(425)
Write-offs	-	-	-	-
Other movements	-	-	-	-
Loss allowance at December 31, 2022	1,453	-	-	1,453

The loss allowance for debt securities measured at FVOCI of € 1.0 million (2022: € 1.5 million) did not reduce the carrying amount of these investments (which are measured at fair value) but gave rise to an equal and opposite gain in OCI.

Based on the tables above the following table presents a reconciliation of movements in the loss allowance that had an impact on the income statement with the net impairment charge presented in the income statement.

The following tables further specify the changes in gross carrying amounts to help explain their significance for the changes in the loss allowance for the same portfolios as discussed above.

	2023	2022
Mortgage loans measured at amortized cost	(908)	1,681
Consumer loans measured at amortized cost	(223)	1,456
SME loans measured at amortized cost	(2,372)	(6,837)
Debt securities measured at FVOCI	(467)	270
Net impairment charge / (reversal) in income statement	(3,970)	(3,429)

	Ctopo 1	Ctops 2 /l ifatime	Ctopo 7 /l ifatimo	
Mortgage loans measured at amortized cost	(12-month ECL)	Stage 2 (Lifetime ECL)	ECL)	Total
	,	- /		
Gross carrying amount at January 1, 2023	10,817,924	812,330	10,863	11,641,117
Stage transfers	444,502	(447,547)	3,045	-
New financial assets originated or purchased	1,550,977	19,133	126	1,570,236
Financial assets derecognized or redeemed during the year (other than write-offs)	(768,955)	(63,713)	(1,184)	(833,852)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	-	-
Other movements	325,367	-	-	325,367
Gross carrying amount at December 31, 2023	12,369,815	320,203	12,850	12,702,868

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Mortgage loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Gross carrying amount at January 1, 2022	11,732,968	218,456	11,415	11,962,838
Stage transfers	(547,857)	546,260	1,597	-
New financial assets originated or purchased	1,791,314	86,304	308	1,877,926
Financial assets derecognized or redeemed during the year (other than write-offs)	(984,307)	(38,690)	(2,457)	(1,025,453)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	-	-
Other movements	(1,174,194)	-	-	(1,174,194)
Gross carrying amount at December 31, 2022	10,817,924	812,330	10,863	11,641,117

Other movements mainly includes the movement of the basis adjustment and the amortization thereof. Please refer to Note 9 Derivatives.

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Consumer loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Gross carrying amount at January 1, 2023	50,551	3,055	10,048	63,654
Stage transfers	-	-	-	-
New financial assets originated or purchased	-	-	-	-
Financial assets derecognized or redeemed during the year (other than write-offs)	(50,551)	(3,055)	(10,048)	(63,654)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	-	-
FX and other movements	-	-	-	-
Gross carrying amount at December 31, 2023	-	-	-	-

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Consumer loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Gross carrying amount at January 1, 2022	354,240	31,807	28,392	414,439
Stage transfers	(4,991)	1,390	3,601	-
New financial assets originated or purchased	-	-	-	-
Financial assets derecognized or redeemed during the year (other than write-offs)	(295,470)	(30,011)	(17,966)	(343,448)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	(3,182)	(3,182)
FX and other movements	(3,228)	(130)	(797)	(4,156)
Gross carrying amount at December 31, 2022	50,551	3,055	10,048	63,654

SME loans measured at amortized cost	Stage 1 (12-month ECL)	Stage 2 (Lifetime ECL)	Stage 3 (Lifetime ECL)	Total
Gross carrying amount at January 1, 2023	140,915	141,263	37,608	319,786
Stage transfers	55,274	(62,277)	7,003	-
New financial assets originated or purchased	6,684	212	50	6,945
Financial assets derecognized or redeemed during the year (other than write-offs)	(51,786)	(64,314)	(40,330)	(156,430)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	12,768	12,768
FX and other movements	3,450	351	641	4,442
Gross carrying amount at December 31, 2023	154,536	15,235	17,740	187,511

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
SME loans measured at amortized cost	(12-month ECL)	ECL)	ECL)	Total
Gross carrying amount at January 1, 2022	300,190	102,805	51,096	454,091
Stage transfers	(69,899)	58,741	11,158	-
New financial assets originated or purchased	57,242	8,507	1,595	67,343
Financial assets derecognized or redeemed during the year (other than write-offs)	(141,489)	(21,202)	(12,160)	(174,851)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	(11,060)	(11,060)
FX and other movements	(5,129)	(7,588)	(3,021)	(15,738)
Gross carrying amount at December 31, 2022	140,915	141,263	37,608	319,786

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Debt securities measured at FVOCI	(12-month ECL)	ECL)	ECL)	Total
Gross carrying amount at January 1, 2023	1,069,068	-	-	1,069,068
Stage transfers	-	-	-	-
New financial assets originated or purchased	69,212	-	-	69,212
Financial assets derecognized or redeemed during the year (other than write-offs)	(288,398)	-	-	(288,398)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	-	-
Other movements	23,892	-	-	23,892
Gross carrying amount at December 31, 2023	873,774	-	-	873,774

	Stage 1	Stage 2 (Lifetime	Stage 3 (Lifetime	
Debt securities measured at FVOCI	(12-month ECL)	ECL)	ECL)	Total
Gross carrying amount at January 1, 2022	1,772,421	-	-	1,772,421
Stage transfers	-	-	-	-
New financial assets originated or purchased	584,154	-	-	584,154
Financial assets derecognized or redeemed during the year (other than write-offs)	(1,191,672)	-	-	(1,191,672)
Modification of contractual cash flows from financial assets	-	-	-	-
Write-offs	-	-	-	-
Other movements	(95,835)	-	-	(95,835)
Gross carrying amount at December 31, 2022	1,069,068	-	-	1,069,068

Other movements mainly relate to fair value movements and amortization.

# Credit risk exposure

# Maximum exposure to credit risk - Financial instruments subject to impairment

The following tables provide an analysis of the credit risk exposure of financial instruments for which an ECL allowance is recognized. See 'Expected credit loss measurement' for a more detailed description of ECL measurement. All asset classes not presented here are deemed to have no material credit risk or to be of a short-term nature. The gross carrying amounts of financial assets as shown below also represent Knab's maximum exposure to credit risk on the assets.

	Store 1	J (	Stage 3 (Lifetime	
Mortgage loans measured at amortized cost	Stage 1 (12-month ECL)	ECL not credit-impaired)	ECL credit- impaired)	Total
Investment grade (NHG-guaranteed)	6,638,200	263,768	5,689	6,907,656
Investment grade (Non-NHG-guaranteed)	5,731,057	54,283	3,016	5,788,357
Standard/Special monitoring	558	2,152	4,145	6,855
Gross carrying amount	12,369,815	320,203	12,850	12,702,868
Loss allowance	1,086	846	337	2,269
Net carrying amount at December 31, 2023	12,368,729	319,357	12,513	12,700,599

	Stage 1	ECL not	Stage 3 (Lifetime ECL credit-	
Mortgage loans measured at amortized cost	(12-month ECL)	credit-impaired)	impaired)	Total
Investment grade (NHG-guaranteed)	6,089,796	532,112	6,418	6,628,326
Investment grade (Non-NHG-guaranteed)	4,728,128	278,314	661	5,007,104
Standard/Special monitoring	-	1,904	3,784	5,687
Gross carrying amount	10,817,924	812,330	10,863	11,641,117
Loss allowance	661	2,120	396	3,177
Net carrying amount at December 31, 2022	10,817,263	810,211	10,467	11,637,940

For credit risk purposes, mortgages are classified as NHG-guaranteed, non-NHG-guaranteed, and mortgages with standard/special monitoring. Mortgages which are more than 60 days in arrear are classified as subject to standard/special monitoring.

During 2023 Knab sold the remaining part of its consumer loans. The composition of the portfolio as per year end 2022 was as follows:

	Stage 1	Stage 2 (Lifetime ECL not	Stage 3 (Lifetime ECL credit-	
Consumer loans measured at amortized cost	(12-month ECL)	credit-impaired)	impaired)	Total
Days in arrears				
0-30	50,551	2,813	119	53,482
31-60	-	118	43	161
61-90	-	124	119	243
> 90	-	-	9,768	9,768
Gross carrying amount	50,551	3,055	10,048	63,654
Loss allowance	1,136	681	8,757	10,573
Net carrying amount at December 31, 2022	49,415	2,374	1,292	53,081

SME loans measured at amortized cost	Stage 1 (12-month ECL)	Stage 2 (Lifetime ECL not credit-impaired)	Stage 3 (Lifetime ECL credit- impaired)	Total
Days in arrears				
0-30	154,536	13,420	367	168,323
31-60	-	772	893	1,665
61-90	-	1,042	732	1,775
> 90	-	-	15,748	15,748
Gross carrying amount	154,536	15,235	17,740	187,511
Loss allowance	1,786	1,487	10,526	13,799
Net carrying amount at December 31, 2023	152,750	13,748	7,214	173,712

	Stage 1	Stage 2 (Lifetime ECL not	ECL credit-	
SME loans measured at amortized cost	(12-month ECL)	credit-impaired)	impaired)	Total
Days in arrears				
0-30	140,915	139,418	2,636	282,969
31-60	-	1,234	375	1,608
61-90	-	612	866	1,479
> 90	-	-	33,730	33,730
Gross carrying amount	140,915	141,263	37,608	319,786
Loss allowance	1,858	7,495	24,482	33,836
Net carrying amount at December 31, 2022	139,057	133,768	13,125	285,950

The credit risk of Knab's retail loans (consumer loans and SME loans) is determined using a combination of loan application and behavioural characteristics. At the time of loan origination, the key factor in assessing credit risk is the credit rating provided by

the lending platform at origination. During the loan's lifetime, the customer's payment behaviour (i.e., arrears status and prepayments) is the key factor in determining the loan's credit risk.

	Stage 1	Stage 2 (Lifetime ECL not	Stage 3 (Lifetime ECL credit-	
Debt securities measured at FVOCI	(12-month ECL)	credit-impaired)	impaired)	Total
AAA	7,723	-	-	7,723
AA	351,627	-	-	351,627
A	315,507	-	-	315,507
BBB	198,917	-	-	198,917
Carrying amount	873,774	-	-	873,774
Loss allowance (recorded in OCI)	986	-	-	986
Net carrying amount at December 31, 2023	873,774	-	-	873,774

	Stage 1	Stage 2 (Lifetime ECL not	Stage 3 (Lifetime ECL credit-	
Debt securities measured at FVOCI	(12-month ECL)	credit-impaired)	impaired)	Total
AAA	91,031	-	-	91,031
AA	438,595	-	-	438,595
A	350,467	-	-	350,467
BBB	188,975	-	-	188,975
BB	-	-	-	-
В	-	-	-	-
CCC or lower	-	-	-	-
Carrying amount	1,069,068	-	-	1,069,068
Loss allowance (recorded in OCI)	1,453	-	-	1,453
Net carrying amount at December 31, 2022	1,069,068	-	-	1,069,068

## Maximum exposure to credit risk - Financial instruments not subject to impairment

The following table provides an analysis of the maximum credit risk exposure arising from financial assets not subject to impairment (i.e. FVPL or application of the low credit risk exemption). For asset classes not included in the table below, their gross carrying amount best represents Knab's credit risk exposure to these items.

	Maximum exposure to credit risk	Master netting agreements	Total collateral	Net exposure
Cash and amounts due from banks	2,538,168	-	-	2,538,168
Derivatives	1,188,726	1,184,073	1,184,073	4,653
Other financial assets	214,381	-	-	214,381
At December 31, 2023	3,941,275	1,184,073	1,184,073	2,757,203
	Maximum exposure to credit risk	Master netting agreements	Total collateral	Net exposure
Cash and amounts due from banks	2,736,778	-	-	2,736,778
Derivatives	1,636,101	1,613,392	1,613,392	22,709
Other financial assets	144,389	-	-	144,389
At December 31, 2022	4,517,269	1,613,392	1,613,392	2,903,877

#### Collateral and other credit enhancements

Knab employs a range of policies and practices to mitigate credit risk. The most common of these is to accept collateral for funds advanced. Knab has internal policies in place regarding the acceptability of specific classes of collateral or credit risk mitigation.

Knab performs a valuation of the collateral obtained as part of the loan origination process. This assessment is reviewed periodically. The principal types of collateral for loans and advances are:

- Mortgages on residential properties;
- Guarantees given (e.g. NHG);
- Margin agreements for derivatives, for which Knab has also entered into master netting agreements;
- Charges over business assets such as premises, inventories, and accounts receivable; and
- Charges over financial instruments such as debt securities and equities.

Longer-term financing of and lending to corporate entities are generally secured; revolving individual credit facilities are generally unsecured.

Collateral held as security for financial assets other than loans and advances varies according to the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured, with the exception of asset-backed securities and similar instruments, which are secured by portfolios of financial instruments. Derivatives are also collateralized.

Knab's policies regarding obtaining collateral did not significantly change during the reporting period and there has been no significant change in the overall quality of the collateral held by Knab since the prior period.

Knab closely monitors the collateral held for financial assets that are considered to be credit-impaired, as it is more likely that Knab will need to take possession of the collateral to mitigate potential credit losses.

Credit-impaired financial assets and the collateral held to mitigate potential losses on them are shown below:

2023	Gross exposure	Impairment allowance	Carrying amount	Fair value of collateral held
Mortgage loans	12,850	337	12,513	12,850
Consumer loans	-	-	-	-
SME loans	17,740	10,526	7,214	-
At December 31	30,590	10,863	19,727	12,850

2022	Gross exposure	Impairment allowance	Carrying amount	Fair value of collateral held
Mortgage loans	10,863	396	10,467	10,863
Consumer loans	10,048	8,757	1,292	-
SME loans	37,608	24,482	13,125	-
At December 31	58,519	33,635	24,884	10,863

The 'fair value of collateral held' column represents the value of individual mortgage loans (where the value of the property exceeds the value of the mortgage loan) because Knab is not entitled to this portion of the collateral.

The following table shows the distribution of Loan-to-Value ratios (LTV) for Knab's credit-impaired mortgage portfolio:

Mortgage portfolio - LTV distribution	202	<b>3</b> 2022
Lower than 50%	1,61	5 350
50 to 60%	73	7 86
60 to 70%	1,82	5 1,280
70 to 80%	3,21	3,190
80 to 90%	4,15	1 4,514
90 to 100%	1,12	6 1,443
Higher than 100%	18	-
At December 31	12,85	0 10,863

#### Credit risk concentration

The following tables present specific risk concentration information for financial assets measured at FVOCI and financial assets at FVPL.

## Credit risk concentration - debt securities and money market investments

	2023	2022
ABSs- Collateralized Debt Obligations (CDOs)	-	64,762
Residential mortgage backed securities (RMBSs)	-	18,013
Total investments in unconsolidated structured entities	-	82,775
Financial - Banking	216,865	298,831
Financial - Other	46,498	49,805
Industrial	395,869	428,167
Utility	31,353	38,237
Sovereign exposure	183,190	171,254
Total	873,774	1,069,068
Of which past due and / or impaired assets	-	-

#### Credit risk concentration - mortgage loans

Fair value of the mortgage loan portfolio:	2023	2022
Fair value of mortgage loans	11,861,927	10,936,563
The average LTV	54.4%	51.5%
The portion of the portfolio that is government guaranteed	54.4%	57.0%
Delinquencies in the portfolio (defined as 60 days in arrears)	0.1%	0.1%
Impairments (reversals) during the year	(908)	1,681
Credit risk concentration - mortgage loans (excluding basis adjustment)	2023	2022
Residential apartment	1,827,376	1,626,264
Residential house	11,254,385	10,671,910
Other	1,297	183
Total	13,083,059	12,298,358

#### Unconsolidated structured entities

Knab's redeemed its investments in unconsolidated structured entities, such as RMBSs, CMBSs and ABSs during 2023, these entities were presented in the line-item financial assets measured at FVOCI in the statement of financial position. Knab's interests in these unconsolidated structured entities can be characterized as basic interests. Knab had no loans, derivatives or other interests related to these investments. The maximum exposure to losses on these investments is therefore equal to the carrying amount as reflected in the credit risk concentration table regarding debt securities and money-market investments. To manage credit risk, Knab invests primarily in senior notes. Additional information on the credit ratings of Knab's investments in unconsolidated structured entities is provided in the sections describing the composition and impairment assessment by class of debt instrument. The composition of Knab's portfolios of structured entities is highly diverse in terms of the individual amount per entity, and so Knab only has non-controlling interests in unconsolidated structured entities.

Knab did not provide financial or other support to unconsolidated structured entities during the year. Nor does Knab intend to provide financial or other support to unconsolidated structured entities in which Knab has an interest or previously had an interest. Nor were these structured entities originated by Knab.

	Numl	ber of enti-	Carrying
2023		ties	amount
EUR 0 < 10 million		-	-
> EUR 10 < 25 million		-	-
> EUR 25 < 50 million		-	-
> EUR 50 < 75 million		-	-
> EUR 75 < 100 million		-	-
At December 31		-	-
2022	Numl	ber of enti- ties	Carrying amount
EUR 0 < 10 million		10	19,899
> EUR 10 < 25 million		2	31,135
> EUR 25 < 50 million		1	31,741
> EUR 50 < 75 million		-	-
> EUR 75 < 100 million		-	-
At December 31		13	82,775

For unconsolidated structured entities in which Knab had an interest at the reporting date, the table below shows the total income received from those interests. The investments column shows the carrying amounts of Knab's interests in unconsolidated structured entities as recognized in the statement of financial position. Knab did not recognize any other interests in unconsolidated structured entities, such as commitments, guarantees, provisions, derivative instruments or other liabilities.

				2023
	To	tal gains and		
Type of interest in unconsolidated entity	Interest income	losses	Total	Investments
Residential mortgage backed securities	59	(14)	46	-
Commercial mortgage backed securities	-	-	-	-
Asset Backed Securities	(5)	(1,055)	(1,060)	-
ABS's - Other	-	-	-	-
Total	55	(1,069)	(1,014)	-

				2022
	To	otal gains and		
Type of interest in unconsolidated entity	Interest income	losses	Total	Investments
Residential mortgage backed securities	343	290	633	18,013
Commercial mortgage backed securities	-	-	-	-
Asset Backed Securities	60	5	65	64,762
ABS's - Other	-	-	-	-
Total	403	295	698	82,775

#### Currency risk

With respect to foreign currencies, the Bank's policy is to hedge its exposure to foreign currency risk. Due to the nature of the unsecured loan book Knab is mainly exposed to the UK pound. The Bank's exposure at year end is:

	2023			2022		
in €, unrounded	Exposure	Hedging instruments	Net exposure	Exposure	Hedging instruments	Net exposure
Assets/ liabilities						
Sterling	175,303	-	-	358,159	-	-
Total Exposure	175,303	177,260	(1,957)	358,159	360,023	(1,864)

## Equity market risk and other investment risks

Fluctuations in equity markets, real estate markets and capital markets may have a negative impact on Knab's profitability and capital position. However, Knab has very limited equity investments and is therefore not exposed to significant risks arising from shocks in equity prices.

#### Derivatives risk

Knab is exposed to foreign exchange rate fluctuations and movements in the fair value of its investments as a result of changes in the term structure of interest rates and credit spreads. To hedge some or all of this risk, Knab only uses conventional financial derivatives, such as interest rate swaps, futures, and currency contracts.

## Liquidity risk

Knab operates a liquidity risk policy that focuses on holding enough liquid assets to meet liquidity requirements, both in normal market conditions and in extreme situations resulting from unforeseen circumstances. Key risk factors for Knab include the liquidity of its investments and the fact that a large portion of savings deposits are repayable on demand.

Knab performs stringent hypothetical liquidity stress tests on a monthly basis, simulating a scenario in which systemic and idiosyncratic stress occurs simultaneously. This scenario applies a number of shocks, the most severe being:

- an unexpected and sudden loss of customer confidence in Knab leading to an unexpected and very rapid drawdown of savings deposits; and
- an unexpected and extreme decline in the liquidity of assets, meaning that the investment portfolio can be liquidated less
  quickly and at considerably lower market values.

Knab can generate sufficient liquidity, taking into account appropriate management actions, to meet its liquidity needs in this hypothetical stressed liquidity scenario.

In addition, Knab monitors the inflow and outflow of savings deposits on a daily basis, in the light of market conditions and its overall cash position.

In November 2023 Knab issued two retained SBCB's with a size of € 500 million each and maturities of 5-year and 6-year. Knab issued SAECURE 19 (S19) in 2021. Knab subsequently purchased all the notes issued under S19. The securities are ECB-eligible and thus generate increased liquidity for Knab.

As at December 31, 2023, Knab held € 183 million (2022: € 171 million) worth of sovereign bonds that are readily saleable or redeemable on demand in the event of a liquidity shortfall. In addition, Knab holds funds at the Dutch Central Bank which it can immediately draw upon. As at December 31, 2023, these funds amounted to € 2,019 million (2022: EUR 2,557 million). Knab expects to be able to continue to meet its commitments on the basis of its operating cash flows and revenues from financial assets.

## Maturity analysis of assets - (Other than derivatives)

The tables below show the residual maturities for each financial asset class at December 31, for 2023 and 2022. The tables do not take into account repayments, interest coupons or dividends to be received and reinvested. The mortgages in the table are based on expected outflows based in turn on historical experiences.

2023	On demand	< 1 year	1 < 5 years	5 < 10 years	> 10	Total
Cash	2,446,056	-	-	-	-	2,446,056
Amounts due from banks	92,112	-	-	-	-	92,112
Investments	-	1,046,582	3,113,785	3,357,549	6,242,210	13,760,126
Other assets	4,252	254,821	-	-	8	259,081
Total	2,542,421	1,301,403	3,113,785	3,357,549	6,242,218	16,557,375

2022	On demand	< 1 year	1 < 5 years	5 < 10 years	> 10	Total
Cash	2,616,208	-	-	-	-	2,616,208
Amounts due from banks	120,570	-	-	-	-	120,570
Investments	-	1,248,821	4,165,296	3,260,358	4,371,614	13,046,089
Other assets	11,692	132,689	-	-	8	144,389
Total	2,748,470	1,381,511	4,165,296	3,260,358	4,371,622	15,927,256

Category "Investments" includes the categories "Mortgage loans and other loans" and "Financial assets measured at fair value through other comprehensive income" as shown in the statement of financial position.

## Maturity analysis of liabilities (Other than-derivatives) -undiscounted gross contractual cash flows

The tables below show the remaining contractual maturities for each class of financial liability. When the counterparty has a choice as to when to pay an amount, the liability is shown on the basis of the earliest date on which it can be required to be paid. Financial liabilities which are payable on demand with a given delay are reported in the category 'On demand'. If there is a notice period, Knab has to assume that notice is given immediately, and the repayment is presented at the earliest date after the end of the notice period. When the amount payable is not fixed, the amount reported is determined by reference to the conditions existing at the reporting date. For example, if the amount payable varies with changes in an index, the amount disclosed may be based on the level of the index at the reporting date.

2023	On demand	< 1 year	1 < 5 years	5 < 10 years	> 10	Total
Borrowings	-	1,581,634	1,388,999	543,125	505,625	4,019,382
Savings deposits	9,104,810	929,989	1,135,205	616,114	507,908	12,294,026
Other financial liabilities	11,544	180,358	-	-	-	191,903
Total	9,116,355	2,691,981	2,524,203	1,159,239	1,013,533	16,505,311

2022	On demand	< 1 year	1 < 5 years	5 < 10 years	> 10	Total
Borrowings	-	1,326,472	2,027,600	9,375	507,500	3,870,947
Savings deposits	9,167,433	587,960	1,300,396	638,536	410,448	12,104,774
Other financial liabilities	11,303	172,002	-	-	-	183,306
Total	9,178,737	2,086,434	3,327,996	647,911	917,948	16,159,026

The "Other financial liabilities" category includes the categories "Other liabilities and accruals" and "Provisions" as shown in the statement of financial position.

#### Maturity analysis - derivatives (contractual cash flows)

The table below shows the liquidity analysis for derivative financial instruments, based on the undiscounted contractual net cash inflows and outflows on derivative instruments that settle on a net basis, and the undiscounted gross inflows and outflows on those derivatives that require gross settlement.

For gross-settled derivatives, cash flows are presented in the table below for both the 'paying leg' and 'receiving leg'. The credit risk on the 'receiving leg' is mitigated by collateral and ISDA 'master netting' agreements as explained for 'credit risk'.

When a cash flow is not fixed, the amount reported is determined by reference to the conditions existing at the reporting date. For example, if the cash flow varies with changes in a reference rate, the amount disclosed may be based on the level of the reference rate at the reporting date.

The table includes all financial derivatives regardless of whether they have a positive or negative value.

2023	On demand	< 1 year	1 < 5 years	5 < 10 years	> 10	Total
Cash inflows	-	550,798	1,144,342	1,055,684	790,637	3,541,461
Cash outflows	-	(412,967)	(959,086)	(873,560)	(634,250)	(2,879,863)

2022	On demand	< 1 year	1 < 5 years	5 < 10 years	> 10	Total
Cash inflows	-	312,236	1,254,982	1,005,691	723,439	3,296,348
Cash outflows	-	(267,072)	(877,860)	(690,456)	(524,106)	(2,359,494)

## Other risks

## Legislation and regulations

Knab faces significant risks of litigation and regulatory investigations and actions in connection with its activities. In recent years, the financial services sector has increasingly become involved in litigation, regulatory investigations and actions by a range of government and regulatory bodies relating to generally accepted practices in the industry. A judgment on a large claim or the imposition of strict measures by regulatory bodies may have serious consequences for Knab's operations, operating results, and financial position.

#### Climate risks

Knab is exposed to financial and non-financial risks as a result of the direct and indirect consequences of climate change. These risks can be divided into physical risks and transitional risks:

- Physical risks: risks that arise from more frequent and severe climate events, which can pose acute or chronic risks;
- Transitional risks: risks that result from the process of adjusting toward a carbon-neutral economy.

At Knab, we recognize our responsibility to ensure that our investments do not negatively impact society or the planet. We apply this ethos to our own proprietary investments and use our influence to encourage similar standards in the customer investment accounts we manage. By taking an active approach to responsible investment, we seek to minimize risks to our business and explore ways to serve the interests of our customers and society at large. Knab endorses Aegon's Responsible Investment Policy, recognizing a broad range of recurring sustainability and ESG topics, from climate change to health and corporate governance. This Responsible Investment Policy is updated on a regular basis to reflect new insights and our continuing strive to increase impact. Aligned with the Paris Climate Agreement, we have set ourselves the target to have net zero CO<sub>2</sub> emissions by 2050. A net zero strategy and roadmap will be defined to set sub targets and monitor progress.

Progressive insights from a.s.r. vermogensbeheer, which handles our bond portfolios, through engaging with companies we invest in, and research performed, is the basis for narrowing down the scope of companies we want to invest in. Excluded investments include companies which derive a portion of their revenues from coal, or tar and oil sands.

During the year, we continued to make progress in terms of measuring the  $CO_2$  emissions of our investments. As a bank, Knab holds significant investments. We believe it is important to measure and disclose the emissions that are indirectly associated with our investments. By measuring the greenhouse gas emissions associated with our investments, we hope to provide insights into the environmental impact of the various companies we help to finance.

# Other notes to the consolidated financial statements



#### 5 Cash

Cash includes cash and demand balances held with the Dutch Central Bank. The Dutch Central Bank requires Knab to place an equivalent of 1% of its customer deposits with agreed maturities or savings accounts (without restrictions to withdraw their money) in an account with the Dutch Central Bank. This so-called minimum reserve is renewed each maintenance period, which consists of approximately 6 weeks. No interest is paid on the minimum reserve as per year end 2023 (2022; 2.0%). The average minimum required balance on deposit with the Dutch Central Bank was € 84.4 million (2022: € 81.6 million). The other cash and cash equivalents have no restrictions. Due to the nature of this asset, the total amount classifies as a current asset. The carrying amounts disclosed reasonably approximate the fair values at year-end.

	2023	2022
Cash	2,446,056	2,616,208
Average balance on deposit with DNB at year-end	69,785	197,817
Average minimum required balance on deposit by DNB for year-end period	84,406	81,606

## 6 Amounts due from banks

	2023	2022
Bank accounts	92,112	120,570
Total	92.112	120.570

Amounts due from banks comprise receivables from banks in the Netherlands and abroad, as well as cash collateral provided. Of the amounts due from banks  $\in$  48,3 million (2022:  $\in$  57.2 million) related to cash positions placed in a DNB account held by the participating instant payment facilitating banks, which facilitate overnight instant payments. Furthermore, amounts due from banks comprised an amount of  $\in$  29.0 million (2022:  $\in$  39.3 million) held by consolidated securitizations.

Amounts due from banks also included restricted bank accounts amounting to € 9.4 million (2022: € 7.0 million).

Bank accounts are payable on demand, and deposits have a maturity of less than three months. The carrying amounts disclosed reasonably approximate the fair values at year-end.

## 7 Mortgage loans and other loans

Mortgage loans and other loans include advances granted in the conduct of business other than advances to credit institutions.

	2023	2022
Loans to the private sector		
- Mortgage loans	12,700,598	11,637,940
- Loans to private individuals and Small and Medium Enterprise loans	173,712	339,031
- Other loans	12,042	50
Total	12,886,352	11,977,021
Fair value	12,040,676	11,269,717
Current	691,657	1,118,562
Non-current	12,194,695	10,858,459
Total	12,886,352	11,977,021

Certain mortgage loans shown within mortgage loans and other loans are designated in fair value interest rate hedging relationships and are fair valued with respect to the hedged interest rate. This resulted in a lower carrying value of € 382 million (2022: lower carrying value of € 660 million). For more information on hedge accounting and the related basis adjustment refer to note derivatives.

The mortgages structured through covered bonds amounted to € 4.095 million (2022: € 2.898 million).

Loans to private individuals and Small and Medium Enterprise loans consist of SME loans of € 167.0 million (2022 € 286.0 million) and business lending loans of € 6.7 million (2022 € 0 million). Per year end 2023 Knab has no investments anymore in consumer loans (2022 EUR 53.1 million).

As at year end 2023 other loans include for € 12 million of loans related to collateral posted for derivatives transactions (2022 € 0 million). The collateral is the consequence of movements in market values of derivatives and is settled daily.

#### Loans allowance account

During the year, movements in the loans allowance account were as follows:

		Loans to private individuals and		
	Mortgage loans	SMEs	Other	Total
At January 1, 2023	3,177	44,409	834	48,420
Addition charged / (reversal) to income statement	(908)	(2,595)	(58)	(3,561)
Amounts written off	-	(6,091)	(90)	(6,181)
Other	-	(21,924)	-	(21,924)
At December 31, 2023	2,269	13,799	686	16,754
At January 1, 2022	1,495	85,075	1,071	87,641
Addition charged / (reversal) to income statement	1,681	(5,381)	46	(3,653)
Amounts written off	-	(15,459)	(282)	(15,741)
Other	1	(19,827)	-	(19,827)
At December 31, 2022	3,177	44,409	834	48,420

Other mainly consist of FX movements and movements due to sales during the year.

Loans that are written off but are still subject to enforcement, amount to € 0.1 million (2022: €17.5 million)

## 8 Other financial assets

Other financial assets exclude derivatives. Please refer to note 'Derivatives' and to note 'Summary of all financial assets and financial liabilities at fair value through profit or loss'.

		2023	2022
Financial assets measured at fair value through other comprehensive income	873,774	1,069,068	
Total financial assets, excluding derivatives	873,774	1,069,068	
2023	FVOCI	Total	Fair value
Debt securities	873,774	873,774	873,774
At December 31	873,774	873,774	873,774

2022	FVOCI	Total	Fair value
Debt securities	1,069,068	1,069,068	1,069,068
At December 31	1,069,068	1,069,068	1,069,068

	2023	2022
Current	354,925	130,260
Non-current	518,849	938,809
Total financial assets, excluding derivatives	873,774	1,069,068

#### Investments in unconsolidated structured entities

Knab did not provide financial or other support to unconsolidated structured entities. Nor does Knab intend to provide financial or other support to unconsolidated structured entities in which Knab has an interest or previously had an interest.

See note 'Credit risk exposure' of the consolidated financial statements for more information.

#### 9 Derivatives

		Derivative asset	[	Derivative liability
	2023	2022	2023	2022
Derivatives not designated in a hedge	23,128	34,466	14,243	15,229
Derivatives designated as fair value hedges	1,165,598	1,601,636	646,493	784,446
Total	1,188,726	1,636,101	660,736	799,675

	2023	2022
Current	(15,633)	7,699
Non-current	543,624	828,727
Total net derivatives	527,991	836,426

Please refer to note 'Summary of all financial assets and financial liabilities at fair value through profit or loss', and note 'Offsetting, enforceable master netting agreements, and similar arrangements' for more information.

#### Derivatives not designated in a hedge

		[	Derivative liability		
	2023	2022	2023	2022	
Derivatives held as an economic hedge	23,128	34,466	13,194	14,395	
Bifurcated embedded derivatives	-	-	1,048	834	
Total	23,128	34,466	14,243	15,229	

Knab uses derivatives for risk management purposes. Its exposure to interest rate risk arising from its investments, on the one hand, and its commitments, on the other, is adjusted to what it considers to be an appropriate level by using derivatives. The instruments used are interest rate swaps (IRSs) and futures.

Only a small part of Knab's products involve guarantees to customers. The extent of Knab's guarantee obligation varies according to changes in the underlying assets and will only become effective at the end date of the underlying contract. The guarantee obligation is to be regarded as a written put position. Customers pay a mark-up for the guarantees. The market and interest rate risks inherent in these guarantees are hedged through futures contracts.

#### Hedge accounting

Knab's fair value hedges consist of interest rate swaps that are used to protect against changes in the fair value of fixed-rate instruments due to movements in market interest rates. Gains and losses on derivatives designated under fair value hedge accounting are recognized in the income statement. The effective portion of the fair value change on the hedged item is also recognized in the income statement. As a result, only the net accounting ineffectiveness has an impact on the net result.

For the year ended 31 December 2023, Knab recognized € 285.4 million in fair value changes on mortgage loans under fair value hedge accounting under the EU carve-out in the income statement (2022: € -/- 1,105.9 million).

These amounts were offset by  $\in$  -/- 297.1 million fair value changes recognized on derivatives used as hedging instruments (2022:  $\in$  1,089.7 million). This offset is possible only when using the EU carve-out on hedge accounting because otherwise the

hedge would not be "highly" effective as required by IFRS. In 2023, the amortization charge on the basis adjustment was  $\in$  -/- 7.3 million (2022:  $\in$  -/- 9.4 million).

The total net accounting ineffectiveness recognized in the income statement was €-/- 11.7 million in 2023 (2022: €-/- 16.2 million). As at December 31, 2023, the fair value of outstanding derivatives designated under fair value hedge accounting was € 519.1 million, presented in the statement of financial position as € 1,165.6 million within assets and € 646.5 million within liabilities (2022: € 817.2 million, € 1,601.6 million within assets and € 784.4 million within liabilities).

The following table provides details of the hedging instruments used as part of Knab's hedging strategies:

					Change in fair value
	6 .	6 .		D 1	used to asses
	Carrying	Carrying	Carrying	Balance	hedge
	amount	amount	amount	Sheet line	ineffective-
2023 Fair value hedges	Notional	Assets	Liabilities	item(s)	ness
Interest rate					
Macro fair value hedge	5,196,106	1,165,598	646,493	Derivatives	(297,116)
Micro fair value hedge	-	-	-	Derivatives	(968)
2022 Fair value hedges					
Interest rate					
Macro fair value hedge	5,048,569	1,601,636	784,446	Derivatives	1,089,676

The following table provides details of the hedged exposures as part of Knab's hedging strategies:

2023 Fair value hedges	Carrying amount of hedged item	Carrying amount of hedged item	Accumulated amount of fair value adjustments on the hedged item	Accumulated amount of fair value adjustments on the hedged item	Balance Sheet line item(s)	Change in fair value of hedged item to assess ineffectiv- ness
	Assets	Liabilities	Assets	Liabilities	(-)	
Interest rate					Mortgage loans and	
Macro fair value hedge	12,700,598	-	(382,460)	-	other loans	285,448
Micro fair value hedge	-	-	-	(2,129)	Borrowings	1,131

Amounts reclassified from reserves to P&L as:

Fair value hedges	Gains / (loss) recognized in OCI	Hedge ineffective- ness recognized in P&L		Hedged cash flows will no longer occur	Hedged item affected P&L	P&L line item that includes reclassified amount
Macro fair value hedge	N/A	(11,668)	Result on financial transactions	N/A	N/A	N/A
Micro fair value hedge	N/A	163	Result on financial transactions	N/A	N/A	N/A

The following table provides details of the hedged exposures as part of Knab's hedging strategies:

2022 Fair value hedges	Carrying amount of hedged item	Carrying amount of hedged item	Accumulated amount of fair value adjustments on the hedged item	Accumulated amount of fair value adjustments on the hedged item	Balance Sheet line item(s)	Change in fair value of hedged item to assess ineffectiv- ness
	Assets	Liabilities	Assets	Liabilities	(-/	
Interest rate					Mortgage loans and	
Macro fair value hedge	11,637,940	-	(660,418)		other loans	(1,105,886)
Micro fair value hedge	-	-	-	(1,079)	Borrowings	-

Amounts reclassified from reserves to P&L as:

Fair value hedges	Gains / (loss) recognized in OCI	Hedge ineffective- ness recognized in P&L		Hedged cash flows will no longer occur	Hedged item affected P&L	P&L line item that includes reclassified amount
Interest rate						
Macro fair value hedge	N/A	(16,210)	Result on financial transactions	N/A	N/A	N/A
Micro fair value hedge	N/A	-	Result on financial transactions	N/A	N/A	N/A

# 10 Intangible assets

Cost	20	<b>023</b> 2022
At January 1	3,6	690 -
Additions	8,3	212 3,690
At December 31	11,9	902 3,690

Since the 4th quarter of 2022 Knab capitalized expenses in relation to software development. As per year end 2023 the software is not in use.

# 11 Other assets and receivables

	2023	2022
Receivables	123,091	81,653
Accrued income	135,990	62,736
Total	259,081	144,389

#### Receivables

	2023	2022
Investment debtors	77,205	80,723
Current account with group companies	44,700	-
Other	1,186	930
Total	123,091	81,653
Current	123,083	81,645
Non-current	8	8
Total	123,091	81,653

Current accounts with group companies comprise a receivable from ASR Nederland NV of € 44.7 million. (2022: € 82.1 million payable to Aegon Nederland)

The carrying amounts disclosed reasonably approximate the fair values at year-end.

## Accrued income

	2023	2022
Accrued interest	135,990	62,736
At December 31	135,990	62,736

Accrued income is classified entirely as a current asset. The carrying amounts disclosed reasonably approximate the fair values at year end.

## 12 Savings deposits

	2023	2022
At January 1	12,009,165	11,586,074
Deposits	25,329,598	21,376,287
Withdrawals	(25,231,643)	(21,008,938)
Interest credited	104,075	55,742
At December 31	12,211,194	12,009,165
Current	10,009,484	9,737,838
Non-current	2,201,710	2,271,327
Total	12,211,194	12,009,165

Savings deposits comprised € 1,134 million of savings related to 'Bankspaarhypotheken' (2022: € 1,076 million). Deposits received for 'Bankspaarhypotheken' are directly invested in a sub participation of the customer's mortgage. The sub participations in the mortgages and the related deposits are shown as gross amounts in the financial statements, as there is no intention to (directly) offset the mortgage against the deposit.

## 13 Borrowings

	2023	2022
Borrowings	3,810,172	3,805,062
At December 31	3,810,172	3,805,062
Current	1,535,766	1,314,426
Non-current	2,274,406	2,490,636
Total	3,810,172	3,805,062
Fair value	3,620,635	3,497,292

At year end, Knab had issued the following covered bonds and senior notes:

Issue	Issue date	Par value	Maturity date	Interest rate
Conditional Pass-Through Covered Bond Program				
CPTCB series 3	Jun-17	EUR 500 million	Jun-27	0.75%
CPTCB series 4	Nov-17	EUR 500 million	Nov-24	0.38%
CPTCB series 5	Nov-20	EUR 500 million	Nov-25	0.01%
Soft Bullet Covered Bond Program				
SBCB series 1	Jun-21	EUR 500 million	Jun-36	0.38%
SBCB series 2	Jun-23	EUR 500 million	Jun-30	3.38%
SBCB series 3 (retained)*	Nov-23	EUR 500 million	Nov-28	3.49%
SBCB series 4 (retained)*	Nov-23	EUR 500 million	Nov-29	3.51%
Other issues				
SNP	Jun-19	EUR 500 million	Jun-24	0.63%
* retained issuances are off balance sheet items				

## Covered bond (Cobo)

In May 2021, Knab launched a € 5 billion Soft Bullet Covered Bond ("SBCB") Programme, in addition to the Conditional Pass-Through Covered Bond ("CPTCB") Program previously set up in 2015. Under these Programs, the payment of interest and principal is guaranteed by a Knab-administered structured entity, i.e., Knab Conditional Pass-Through Covered Bond Company B.V and Knab Soft Bullet Covered Bond Company B.V., respectively (the "Companies"). In order for the Companies to honour its guarantee, Knab transfers ownership of mortgage loans originated by Aegon Hypotheken and Aegon Leven to the Companies. The Companies are consolidated by Knab. After five successful CPTCB issuances, Knab successfully issued its inaugural € 500 million public transaction, with a 15-year maturity, under the SBCB Program in June 2021.

During 2023 Knab repaid CPTCB 2 and successfully issued its second SB covered bond of € 500 million with a 7-year maturity. In November 2023 Knab issued two retained SBCB's with a size of € 500 million each and maturities of 5-year and 6-year.

#### MREL eligible loan granted by ASR Nederland NV

In December 2023 a.s.r. Netherlands granted Knab a loan amounting to € 285 million. The loan is considered to be eligible under the MREL Regulation. Under the MREL Regulation, the National Resolution Authority must impose a minimum requirement for own funds and eligible liabilities. If a bank fails and goes into resolution, the MREL acts as a buffer to absorb losses and to provide new capital to the bank.

Under certain conditions precedent as specified in the loan contract Knab may decide in its sole discretion that the loan maybe increased up to an additional amount of  $\in$  75 million. The legal maturity of the loan is 15 December 2025.

#### Senior Non Preferred Notes (SNP)

In Q2 2019 Knab issued € 500 million in Senior Non-Preferred notes (SNP). These SNP notes were MREL eligible notes. Based on the MREL regulation the SNP are no longer eligible as the legal maturity of the notes (Q2 2024) is smaller than one year.

The notes will only be redeemed at the option of the Issuer for tax reasons and upon the occurrence of an MREL Disqualification

Event. An "MREL Disqualification Event" occurs if, as a result, any amendment to or change in any Applicable MREL Regulations, or any change in the application or official interpretation of any Applicable MREL Regulations, in any such case becoming effective on or after the Issue Date of the notes, the notes are or (in the opinion of the Issuer or the Competent Authority) are likely to become fully or partially excluded from the Issuer's MREL Eligible Liabilities.

#### Other loans

Other loans mainly consist of a loan amounting to  $\leq$  536 million (2022:  $\leq$  807 million) to cash collateral posted for derivatives transactions. Up to end of June 2023 Aegon Derivatives settled this collateral with external parties on behalf of Knab. The derivative transactions are for ordinary operations. After June 2023 Knab directly settles this collateral with external parties. The collateral is the consequence of movements in market values of derivatives and is settled daily.

As per year end 2022, Knab had granted Aegon N.V. a loan in relation to collateral for foreign exchange transactions. The loan represented a payable of € 7.3 million payable.

#### 14 Net deferred tax liabilities

	2023	2022
Net deferred tax liabilities	46,102	57,719
Total net deferred tax liability / (asset)	46,102	57,719

#### Movements in deferred tax

Financial liabilities	2023	2022
At January 1	57,719	80,744
Charged to income statement	(20,792)	(3,971)
Charged to equity	9,175	(19,054)
At December 31	46,102	57,719

Deferred tax assets and liabilities are netted if there is a legally enforceable right to net current tax assets and liabilities and the deferred tax items relate to the same taxation authority. Deferred positions are recognized for temporary differences, unused tax loss carry forwards and unused tax credit carry forwards when, in the opinion of management, it is probable that they can be utilized. All deferred taxes are non-current.

## 15 Provisions

	2023	2022
Other provisions	4,085	1,181
Total	4,085	1,181
Current	4,085	1,181
Non-current	-	-
Total	4,085	1,181

The provisions mainly relate to a DNB fine and pending claims and litigations:

## DNB fine

In 2019, DNB carried out an on-site inspection of the risk management practices related to Knab's investments in loans originated via third-party lending platforms. The inspection led to an instruction ("aanwijzing") by DNB for Knab N.V. to improve its credit risk framework, including its policies and procedures for those loans. DNB published the instruction on its website on March 7, 2022. During 2022, DNB carried out an on-site inspection to review the improvements Knab had made to its credit risk framework for loans originated via third-party lending platforms. Knab accepts the findings following the on-site inspection and has fully finalized and implemented the remediation plan to address these findings. Knab also took the decision to cease investing and to divest several third-party lending platform portfolios. As of Dember 2020 the total exposure was 6% of the Knab balance sheet and has been reduced to 0.94% as of December 2023 or € 167 million (2022: € 384 million). Of the remaining

0.94% of these investments, 83% is guaranteed by the British government. On February 20, 2024 DNB published the formal decision to give Knab a fine of  $\in$ 3,0 million. The financial impact of this fine has been recorded in Knab's 2023 result.

## Litigation

Knab was involved in claims for compensation and the cancellation or nullification of contracts concerning the Vliegwiel product, a variation on securities leasing products. In prior years proceedings took place at the Dutch courts and the Financial Services Complaints Tribunal (*Klachteninstituut Financiële Dienstverlening*), with numerous cases having been initiated by Leaseproces B.V., a company representing a large number of claimants. In December 2021, Knab reached an agreement in principle with Leaseproces B.V. for the settlement of claims filed by Leaseproces regarding Vliegwiel and Sprintplan products. The settlement was confirmed and became final on September 13, 2021. Full performance of the agreement ended in 2022. There are still some individual claims pending before the courts and the Dutch Institute for Financial Disputes (Kifid).

## Movements in provisions

	2023	2022
At January 1	1,181	10,248
Additions charged / (reversal) to income statement	3,581	(248)
Used during the year	(676)	(8,819)
At December 31	4,085	1,181

#### 16 Other liabilities and accruals

	2023	2022
Other liabilities	109,508	140,328
Accruals	78,310	41,797
Total	187,818	182,125

The carrying amounts of the financial items disclosed reasonably approximate their fair values at year-end.

## Other liabilities

	2023	2022
Investment creditors	3,068	4,907
Income tax payable	68,568	13,163
Social security and taxes payable	5,309	5,913
Current account with group companies	-	82,051
Other creditors	32,562	34,294
Total	109,508	140,328
Current	109,508	140,328
Non-current	-	-
Total	109,508	140,328

Current accounts with group companies comprised a receivable from ASR Nederland NV € 44.7 million (2022: € 82.1 million payable to Aegon Nederland). See also Receivables.

#### **Accruals**

	2023	2022
Accrued interest	78,310	41,797
Total	78,310	41,797
Current	78,310	41,797
Non-current	_	<u> </u>
Total	78,310	41,797

Accrued interest relates to the outstanding interest to be paid on Saving products and Borrowings.

## 17 Equity

	2023	2022
Share capital	37,437	37,437
Share premium	476,751	476,751
Revaluation reserves	(26,439)	(52,827)
Retained earnings	215,713	209,068
Participations	-	9,500
Net income / (loss)	134,434	32,192
Total	837,896	712,121

In 2023, Knab paid a € 25.0 million dividend (2022:0). Distributed dividend in 2023 per share outstanding amounts to € 277.78.

The revaluation reserve and other legal reserves cannot be freely distributed. In case of negative balances for individual reserves legally to be retained, no distributions can be made out of retained earnings to the level of these negative amounts. An 'Other legal reserves' is recognized in the standalone financial statements. This reserve relates to software that has been capitalized (accounted for under 'Intangibles')

# Share capital

	2023	2022
Authorized share capital	90,000	90,000
Not issued	52,563	52,563
Total	37,437	37,437

Under Dutch law, the amount that is legally available for distribution as a dividend to the shareholder is the amount available after deducting the outstanding share capital (whether paid-in or otherwise) and the reserves required to be kept by law and the Articles of Incorporation.

Knab may also cancel a dividend payment if it fails to meet the solvency capital requirement or the dividend payment leads to failure to meet the solvency capital requirement. In such circumstances, dividends may be distributed only if (i) the Dutch Central Bank by way of an exception waives the cancellation of dividends, (ii) the distribution does not lead to a further deterioration of Aegon's solvency position, and (iii) the minimum capital requirement continues to be satisfied after the distribution is made.

## Revaluation reserves

	2023	2022
At January 1	(52,827)	1,972
Gross revaluation	31,919	(83,299)
Net (gains) / losses transferred to income statement	3,643	9,445
Tax effect	(9,175)	19,054
At December 31	(26,439)	(52,827)

There are restrictions on the distribution to shareholders of revaluations relating to financial instruments that are not actively traded / quoted.

## **Participations**

Up to November 2023 Knab had client participations under the brand name Knab. At December 31, 2022, Knab had issued 1,900 participations with a corresponding value of EUR 9.5 million. The participations were fully bought back as per this date.

Based on its specific characteristics, the participation qualified as Tier 1 capital under the applicable banking regulations. Due to its nature, the instrument also qualifies as equity under IFRS. The discount on the fee is netted against the corresponding fee income. The interest charges are treated as dividends in the consolidated statement of changes in equity. Dividends are shown on a net basis. This includes the deducted dividend tax on the discount and interest.

## 18 Interest income and expense

#### Interest income

Interest income calculated using the effective interest method	2023	2022
Amounts due from banks	72,768	8,181
Mortgage loans and other loans	340,833	319,658
Debt securities	9,262	1,135
Other	1,206	-
At December 31	424,070	328,975
Other interest income	2023	2022
Derivatives	98,704	-
At December 31	98,704	-
	2023	2022
Financial assets measured at FVOCI	9,262	1,135
Amortized cost	414,807	327,840
Financial assets measured at FVPL	98,704	-
Total	522,774	328,975

Mortgage loans and other loans comprised € 320.5 million (2022: € 264.9 million) in mortgages, € 19.8 million (2022: € 33.2 million) in SME loans and € 0.6 million (2022: € 21.5 million) in consumer loans.

## Interest expense

Interest expenses calculated using the effective interest method	2023	2022
Cash	-	2,360
Savings deposits	117,306	51,231
Borrowings	49,758	15,933
Other	3	38
Total	167,067	69,563
Other interest expenses	2023	2022
Derivatives	-	42,741
Total	-	42,741

	2023	2022
Amortized cost	167,067	69,563
Financial liabilities measured at FVPL	-	42,741
Total	167,067	112,304

#### Derivatives (Other interest income and expense)

Interest results on financial assets and financial liabilities that are measured at fair value through profit or loss are presented as either other interest or other interest expenses. As shown in the tables above other interest and other expense items fully relate to the interest result on Knabs derivatives. As these derivatives are all with the same central clearing member the result is netted. Due to the change in the interest environment the net result on these derivatives is therefore shown as a interest income of  $\le 98.7$  million where the prior year result comprised a  $\le 42.7$  million interest expense.

## 19 Fee and commission income and expense

#### Fee and commission income

	2023	2022
Revenue from customer transactions	38,682	32,450
Total	38,682	32,450

Revenues from customer transactions includes for  $\le$  6.8 million (2022:  $\le$  6.5 million) fees charged to Aegon Hypotheken B.V. in relation to the 'Banksparen' mortgage product. The Revenue from customer transactions is comprised of fee charged to Knab customers for monthly package fees.

## Fee and commission expense

	2023	2022
Commissions	1,500	1,869
Total	1.500	1.869

## 20 Result on financial transactions

	2023	2022
Net fair value change of guarantees	(87)	1,885
Net fair value change of derivatives	(22,567)	(36,171)
Realized gains / (losses) on consumer loans and SME loans	(906)	1,479
Realized gains / (losses) on financial assets measured at FVOCI	(4,110)	(9,175)
Total	(27,670)	(41,982)

The net fair value change of derivatives consists of the net gains or losses on derivatives and hedge accounting. This line item also includes FX gains or losses. For details of the amount recognized as the net fair value change of derivatives, see note 'Derivatives'.

## 21 Employee expenses and other operating expenses

## **Employee expenses**

At December 31, 2023, ASR Netherlands employed 441 FTEs (2022: 383 FTEs) who carried out work for Knab or its subsidiaries. All staff are based in the Netherlands. The salaries, social security contributions and pension contributions for staff employed by ASR Netherlands are recharged to Knab. The total staff costs including intra-group charges are shown in the table below.

	2023	2022
Salaries	33,653	28,337
Post-employment benefit costs	7,198	5,577
Social security charges	4,115	3,382
Other personnel costs	21,935	19,646
Total	66,901	56,941

"Other personnel costs" mainly comprise the costs of hiring temporary workers and interim staff.

The assets and liabilities arising from employee benefits for staff working for Knab are recognized in the financial statements of a.s.r. Nederland N.V. Please refer to the financial statements of a.s.r Nederland N.V. for more information on the pension plan and defined benefit liabilities. The pension costs charged (post-employment benefit costs) to Knab are a fixed percentage of the salaries charged to the entity.

## Other operating expenses

	2023	2022
IT and consultancy fees	28,084	26,264
Investment expenses	34,360	33,484
Recharged costs of support organizations	14,884	12,074
Other expenses	42,806	36,504
Total	120,135	108,327

Operating expenses increased due to the building of Knab lending business, higher expenses for Knab's regulatory projects and increased cost in relation to external fraud. Offset by lower regulatory charges and lower investment expenses.

#### Independent auditor's fee

PricewaterhouseCoopers Accountants N.V. were Knab's independent external auditors during 2023 and they have audited these financial statements. Under Section 382a.3 of Book 2 of the Dutch Civil Code, the fees for services rendered to Knab do not need to be disclosed in this Annual Report. The aggregate fees for professional services and other services rendered by PricewaterhouseCoopers Accountants N.V. to the ASR Group as a whole are disclosed in ASR Nederland N.V.'s Annual Report.

For the period to which the statutory audit 2023 relates, and in addition to the audit of the statutory financial statements, PriceWaterhouseCoopers Accountants N.V., rendered the following services to the company and its subsidiaries.

Other audit services required by law or regulatory requirements:

- Audit of the regulatory returns to be submitted to the Dutch Central Bank;
- Assurance engagement on segregation of assets to be submitted to the AFM; and
- Agreed upon procedures on interest rate risk reporting to the Dutch Central Bank.

#### Other audit services:

- Comfort letters relating to the update of the prospectus, supplement of the soft bullet covered bond;
- Review report on Q1, Q2 and Q3 finrep reports;
- ISAE 3402 reporting on Deposit Guarantee System;
- Assurance report on "Netto Havenpensioen"; and
- Agreed upon procedures on asset coverage test and liquidity reserve test for the covered bond programs.

#### Remuneration of (former) Statutory Board members

Current and former members of the Statutory Board are regarded as key management personnel. The remuneration of current and former directors recharged to the company in the financial year pursuant to Section 383:1 of Book 2 of the Dutch Civil Code is set out below (amounts in euros).

	2023	2022
Members of the Board of Directors		
Gross salary and social security contributions	945,736	868,446
Pension premium	52,884	7,652
Other benefits	114,070	150,568
Total	1,112,690	1,026,666

As of 1 October 2023 Aegon Nederland N.V. merged with ASR Nederland N.V. Following the merger all employees are employed by a.s.r. Due to the employer integration including harmonization of employee conditions and integration of payroll systems and methodology, the components of the renumeration table above are not fully comparable.

## Mortgage loans to Statutory Board

On the reporting date, no members of the Statutory Board had mortgage loans from a company associated with Knab (2022: 0). There were no other loans, guarantees or advance payments.

## Variable Compensation Plans

Members of the Statutory Board and selected employees have been granted variable compensation in accordance with the rules applicable to them and the interpretations of those rules adopted by the relevant authorities. The Dutch Act on Financial Sector Pay 2015 (*Wet beloningsbeleid financiële ondernemingen*; Wft) and the CRD IV are prominent examples. The deferred shares portion of the variable compensation cliff-vest three years after allocation, while the deferred portions for members of the Statutory Board tranche-vest during a three-year period after allocation. On January 1, 2020, Knab abolished the variable pay system in its entirety and so no shares were granted since 2020 and no more share vested after 2023.

The Aegon Group shares were conditionally granted at the beginning of the year. The performance indicators applied over a performance period of one year and consisted of Aegon ltd. and/or Aegon Netherlands targets (both financial and non-financial).

## Remuneration of (former) Supervisory Board members

Members and former members of the Supervisory Board are regarded as key management personnel. No costs were recharged to Knab for internal supervisory board members. This is in accordance with Knab's remuneration policy.

The remuneration of current and former supervisory directors charged to the company in the financial year pursuant to Section 383:1 of Book 2 of the Dutch Civil Code was € 91.988 (2022: € 66.994), consisting entirely of gross pay and the employer's share of social security contributions.

## 22 Impairment losses

	2023	2022
Impairment charges comprise:		
- Financial assets measured at fair value through other comprehensive income	(467)	270
- Loans	(3,561)	(3,653)
- Other	-	-
Total	(4,028)	(3,383)

The impairment result regarding loans in 2023 is positive due to net reversals of impairments on SME loans by  $\le$  2.4 million (2022:  $\le$  6.8 million net reversal) impairment reversals on mortgages by  $\le$  1.0 million (2022:  $\le$  1.7 million impairment losses) and impairment reversal on consumer loans by  $\le$  0.2 million (2022:  $\le$  1.5 million impairment losses). See note 'Loss allowance'.

#### 23 Income tax

	2023	2022
Current tax		
- current year	68,568	15,165
- adjustments to prior year	-	-
Deferred tax		
- origination / (reversal) of temporary differences	(20,792)	(3,971)
- changes in tax rates / bases	-	-
- adjustments to prior years	-	<u> </u>
Income tax for the period (income) / charge	47,776	11,193

The weighted average applicable statutory tax rate for Knab in 2023 was 25.8%% (2022: 25.8%) The effective tax rate for 2023 was 26.2% (2022: 25.8%) due to the imposed DNB fine of € 2.9 million that is not tax deductible.

## Reconciliation between standard and effective income tax

	2023	2022
Income / (loss) before tax	182,210	43,385
Income tax calculated using weighted average applicable statutory rates (income) / charge	47,010	11,193
Difference due to the effects of:		
- changes in tax rates / bases	-	-
- adjustments to prior years	-	=
- non-tax deductible expenses	766	
Income tax for the period (income) / charge	47,776	11,193

Knab is a member of the tax group headed by ASR Nederland N.V., and any taxes it owes directly are set off at the level of the tax group. Knab is jointly and severally liable for all tax liabilities of the entire tax group.

## 24 Summary of financial assets and financial liabilities at fair value through profit or loss

The table below summarizes the carrying amounts of financial assets and financial liabilities that are classified as at fair value through profit or loss, with appropriate distinction between those financial assets and financial liabilities held for trading and those that, upon initial recognition, were designated as at fair value through profit or loss.

		2023		2022
	Trading	Designated	Trading	Designated
Derivatives with positive values	23,128	1,165,598	34,466	1,601,636
Total financial assets at FVTPL	23,128	1,165,598	34,466	1,601,636
Derivatives with negative values	14,243	646,493	15,229	784,446
Total financial liabilities at FVTPL	14,243	646,493	15,229	784,446

Gains and losses recognized in the income statement on financial assets and financial liabilities classified as at fair value through profit or loss including the impact of hedge accounting can be summarized as follows:

		2023		2022
	Trading	Designated	Trading	Designated
Net gains and losses	(11,500)	(18,956)	12,643	(23,763)

Changes in the fair value of financial liabilities designated at fair value through profit or loss were not attributable to changes in credit spread. There were also no differences between the carrying amounts of these financial liabilities and the contractual amounts payable at maturity (net of surrender penalties).

## 25 Commitments and contingencies

#### **Investments contracts**

Knab has entered into commitments under investment purchase and sales transactions in the normal course of its business, most of which were to be performed in 2023. The amounts shown represent the future cash outflows and inflows from these investment transactions that are not reflected in the statement of financial position. Mortgage loan commitments represent undrawn mortgage loan facilities provided and outstanding mortgage proposals. Sales of mortgage loans relate to preannounced redemptions on mortgage loans.

Purchases	2023	2022
Loans to private individuals and SME loans	323	-
Mortgage loans	906,464	949,312

Purchases for mortgages include the outstanding amount of construction deposits In the Netherlands, mortgage customers can take a construction deposit for home construction and improvements as part of their mortgage. Undrawn amounts of construction deposits are netted against the outstanding total mortgage loans. At December 31, 2023, an amount of € 132 million (2022: € 165 million) of construction deposits is undrawn.

Sales	2023	2022
Mortgage loans	6,678	15,169

#### Other commitments and contingencies

Knab acts as a guarantor vis-à-vis its customers for the performance of the obligations of Stichting Aegon Beleggingsgiro.

Knab is a member of the tax group headed by ASR Nederland N.V., and any taxes it owes directly are set off at the level of the parent of the tax group. Knab is jointly and severally liable for all tax liabilities of the entire tax group.

#### Off-balance sheet assets

As part of its core activities, Knab enters into contracts and maintains relationships with customers for a variety of financial services. In consideration of these services, Knab receives a fee linked to the value of assets, the investment returns or the risks involved in the contract.

Knab's financial services include distributing investment funds that operate on the retail market. These assets are held by customers and, accordingly, are not reported in Knab's statement of financial position. The total amount of assets related to these services was € 365 million (2022: € 318 million).

#### Deposit Guarantee Scheme

The Deposit Guarantee Scheme (DGS) guarantees certain bank deposits of account holders in the event that a Dutch-based bank fails. The scheme provides security for deposits of up to € 100,000 per account holder per bank, irrespective of the number of accounts. In the case of a joint account held by two persons, this amount applies per person. The scheme covers almost all savings accounts, current accounts and short-term deposits, but no shares or bonds. If a credit institution fails and there are not enough funds to pay its account holders the guaranteed amounts in full or at all, the Dutch Central Bank (DNB) will pay out no more than the above-mentioned maximum amounts. The total amount so paid will then be refunded to the DNB by the banks under a cost allocation scheme.

The Dutch Ministry of Finance and the DNB created a fund to finance the Deposit Guarantee Scheme. Under the funding method, banks pay risk-weighted ex-ante contributions into the DGS. This new policy took effect on 1 January 2016.

## Litigations and proceedings

Knab may become involved in litigation in the ordinary course of business, including litigation where compensatory or punitive damages and mass or class relief are sought. Current and former customers, both institutional and groups representing customers, may initiate litigation.

In the normal course of business, reviews of processes and procedures are undertaken to ensure that customers have been treated fairly, and to respond to matters raised by policyholders and their representatives. There is a risk that Knab will not be able to resolve some or all of these matters in the manner that it expects. Regulators may impose fines or other monetary penalties or require Knab to change the way in which it conducts its business.

Knab has litigation policies in place to deal with claims, defending a claim when it is without merit and seeking to settle in certain circumstances. There can be no assurances that Knab will be able to resolve existing litigation in the manner it expects or that existing or future litigation will not result in unexpected liability.

Also see note provisions for further details on litigation and proceedings relevant for the reporting year.

#### 26 Transfers of financial assets

Transfers of financial assets occur when Knab transfers contractual rights to receive cash flows from financial assets or when it retains the contractual rights to receive the cash flows from the financial asset transferred, but assumes a contractual obligation to pay those cash flows to one or more recipients under the arrangement.

In the normal course of business, Knab may be involved, among other things, in the following transactions:

- Transferred financial assets that are not derecognized in their entirety:
  - Securities lending, whereby Knab transfers legal (but not the beneficial) ownership of assets and receives cash and non-cash collateral. The assets transferred are not derecognized. The obligation to repay the cash collateral is recognized as a liability. The non-cash collateral is not recognized in on the statement of financial position.
- Transferred financial assets that are derecognized in their entirety and in which Knab does not have a continuing involvement (normal sale);
- Collateral accepted in the case of securities lending, reverse repurchase agreements and derivative transactions; and
- Collateral pledged in the case of (contingent) liabilities, repurchase agreements, securities borrowing and derivative transactions.

The following disclosures provide details of transferred financial assets that are not derecognized in their entirety, transferred financial assets that are derecognized in their entirety, but where Knab has a continuing involvement, and assets accepted and pledged as collateral.

## Assets pledged

Knab is required to pay cash for margin calls to be able to trade in derivatives on the securities markets. Knab is required to hold a certain percentage of its assets relating to its banking activities in an account with the Dutch Central Bank. See note 'Cash' for more information.

On May 28, 2020, Knab sold € 1.7 billion of mortgage loans to an SPE and purchased all of the debt securities issued by the SPE (SAECURE 19 B.V.). Knab controls the SPE, which is therefore consolidated by Knab. The notes are ECB eligible retained notes.

The value of the collateral posted was € 2,019 million (2022: € 1,179 million). The difference between the collateral value and ECB loans is available as an additional credit facility (2023: € 2,019 million; 2022: € 1,179 million).

As part of Knab's mortgage loan funding program, € 4.1 billion (2022: € 2.9 billion) has been pledged as security for notes issued (See to note 'Borrowings').

## 27 Offsetting, enforceable master netting agreements, and similar arrangements

The table below provides details relating to the effect or potential effect of netting arrangements, including rights of set-off associated with the entity's recognized financial assets and recognized financial liabilities.

Financial assets and liabilities are offset in the statement of financial position when Knab has a legally enforceable right to offset and has the intention to settle the asset and liability on a net basis, or to realize the asset and settle the liability simultaneously.

Knab mitigates credit risk in derivative contracts by entering into collateral agreements, where practical, and ISDA master netting agreements for each of its legal entities so as to allow Knab to exercise its right to offset credit risk exposure. The credit support agreement will normally specify the threshold over which Knab or its counterparty must post collateral. Transactions requiring Knab or its counterparty to post collateral are typically the result of over-the-counter derivative trades, comprised mostly of interest rate swaps, currency swaps and credit swaps. These transactions are conducted under terms that are usual and customary for standard long-term borrowing, derivatives, securities lending and securities borrowing activities, and subject to requirements determined by exchanges where the bank acts as an intermediary.

# Financial assets subject to offsetting, enforceable master netting arrangements and similar agreements

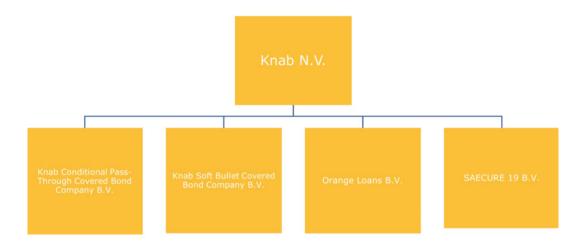
At December 31	1,636,106	-	1,636,106	798,845	814,547	22,714
Derivatives	1,636,106	-	1,636,106	798,845	814,547	22,714
2022	Gross amounts of recognized financial assets	Gross amounts of recognized financial liabilities set off in the statement of financial position	Net amounts of financial assets presented in the statement of financial position	Related amounts not set off in the statements of financial position Financial instruments	Related amounts not set off in the statements of financial position Cash collateral received (excluding surplus collateral)	Net amount
At December 31	1,188,726	-	1,188,726	659,687	524,385	4,653
Derivatives	1,188,726	-	1,188,726	659,687	524,385	4,653
2023	Gross amounts of recognized financial assets	Gross amounts of recognized financial liabilities set off in the statement of financial position	Net amounts of financial assets presented in the statement of financial position	Related amounts not set off in the statements of financial position Financial instruments	Related amounts not set off in the statements of financial position Cash collateral received (excluding surplus collateral)	Net amount

# Financial liabilities subject to offsetting, enforceable master netting arrangements and similar agreements

				Related	Related amounts	
		Gross amounts	Net amounts of	amounts not	not set off in the	
		of recognized	financial	set off in the	statements of	
		financial assets	liabilities	statements of	financial position	
	Gross amounts	set off in the	presented in	financial	Cash collateral	
	of recognized	statement of	the statement	position	received	
	financial	financial	of financial	Financial	(excluding surplus	
2023	liabilities	position	position	instruments	collateral)	Net amount
Derivatives	659,687	-	659,687	659,687	-	-
At December 31	659,687	-	659,687	659,687	-	-
				Related	Related amounts	
		Gross amounts	Net amounts of	Related amounts not	Related amounts not set off in the	
		Gross amounts of recognized	Net amounts of financial			
				amounts not	not set off in the	
	Gross amounts	of recognized	financial	amounts not set off in the	not set off in the statements of	
	of recognized	of recognized financial assets	financial liabilities presented in the statement	amounts not set off in the statements of financial position	not set off in the statements of financial position Cash collateral received	
	of recognized financial	of recognized financial assets set off in the	financial liabilities presented in	amounts not set off in the statements of financial position	not set off in the statements of financial position Cash collateral	
2022	of recognized	of recognized financial assets set off in the statement of	financial liabilities presented in the statement	amounts not set off in the statements of financial position	not set off in the statements of financial position Cash collateral received	Net amount
2022 Derivatives	of recognized financial	of recognized financial assets set off in the statement of financial	financial liabilities presented in the statement of financial	amounts not set off in the statements of financial position Financial	not set off in the statements of financial position Cash collateral received (excluding surplus	Net amount

## 28 Group companies

Orange loans B.V., Knab principal subsidiary, and the following structured entities have been consolidated at year-end 2023:



#### Wholly owned subsidiaries

Incorporated in 2015, Orange Loans B.V. holds some of the consumer loan and SME loan portfolio of Knab. The company is located in the Netherlands.

Knab has issued a statement of liability pursuant to Section 403 of Book 2 of the Dutch Civil Code for Orange Loans B.V.

#### Investments in structured entities

Knab Conditional Pass-Through Covered Bond Company B.V., Knab Soft Bullet Covered Bond Company B.V. and SAECURE 19 B.V are not subsidiaries of Knab, as Knab has control over the structured entities, the special purpose entities have been consolidated as group companies (see also note 'Basis of consolidation').

The structured entities were set up for the purpose of securitizing mortgage loans and private loans. The contracts with these entities do not include provisions pursuant to which Knab N.V. could be required to provide financial support in certain circumstances. Knab N.V. has not provided, nor does it intend to provide, financial or other support without having a contractual obligation to do so.

As per 1<sup>st</sup> of October 2022 KIGOI 2013 B.V. was put in liquidation and the related consumer loans portfolio were sold. November 17, 2023 the company was formally liquidated.

# 29 Related party transactions

Knab undertakes a range of transactions with ASR group entities, the principal ones of which are described below.

Knab N.V. has identified the following entities as related parties:

- ASR Nederland N.V.;
- ASR Vermogens Beheer;
- Aegon Levensverzekering N.V.; and
- Aegon Hypotheken B.V.;

## ASR Nederland N.V. / Aegon Nederland N.V.

On 1 October 2023, the legal merger of ASR Nederland N.V. and Aegon Nederland N.V. (Aegon Nederland) was completed. This means that as a business and an employer, Aegon Nederland was merged with a.s.r.

Knab is a member of the a.s.r. tax group and settles its current tax liabilities with the head of the tax group as if it were an autonomous taxpayer. Knab is jointly and severally liable for all tax liabilities of the entire tax group.

Employees of Knab, including key management personnel, may make use of financing and insurance facilities at prices available to agents. The benefit to the employees is equivalent to the margin made by agents. The terms and conditions of these products are the same for key management personnel and other staff.

Knab offers products to employees of Aegon Nederland N.V., including key management personnel of Knab N.V. itself, on the same terms and conditions as for other members of staff.

ASR Nederland N.V provides Knab with administrative support and facilities at cost. All transactions with group companies pass through Knab and are accounted for in the current account with Knab N.V. Total recharged expenses in 2023 were € 14.9 million (2022: € 12.1 million).

At the end of the year, Knab had a current account receivable to ASR Nederland N.V. of € 44.7 million (2022: € 39.1 million liability). In 2023 € 1.2 million (2022: € 0.0 million) of interest on the intercompany current account was earned through the income statement.

In December 2023 a.s.r. Netherlands granted Knab a loan amounting to  $\leq$  285 million. The loan is considered to be eligible under the MREL Regulation. Under certain conditions precedent as specified in the loan contract Knab may decide in its sole discretion to increase the loan to an additional amount of  $\leq$  75 million. Interest charges on the loan amount to  $\leq$  0.9 million (2022:  $\leq$  0 million).

Knab N.V. paid a € 25 million dividend to ASR Nederland N.V. in 2023 (2022: € 0 million).

#### Aegon Hypotheken B.V.

Mortgages held by Knab N.V. are managed and administered by Aegon Hypotheken B.V. The recharge for these services was € 20.8 million (2022: € 20.5 million).

Aegon Hypotheken originated mortgages for Knab for a total amount of € 1,794 million (2022: € 1,896 million). In 2022 Aegon Hypotheken sold a mortgage portfolio to Knab for € 90.7 million (2023: € 0 million).

At the end of 2023, Knab N.V. had no current account position with Aegon Hypotheken B.V. (2022: liability € 42.9 million). No interest is charged regarding this account liability.

Knab N.V. offers a 'Banksparen' mortgage product in cooperation with Aegon Hypotheken B.V. Aegon Hypotheken B.V. paid Knab N.V. € 6.8 million for this service in 2023 (2022: € 6.5 million). The recharges are on normal commercial terms.

#### ASR Vermogensbeheer

Investment activities are undertaken through ASR vermogensbeheer. Costs are recharged on normal commercial terms. In 2023, the recharge was € 1.3 million (2022: € 1.0 million).

## 30 Events after the statement of financial position date

1st of February 2024, ASR Nederland N.V. announced that it reached an agreement to sell Knab to BAWAG Group AG. The closing of the Transaction is expected in the second half of 2024. Until the closing of the Transaction, nothing will change for customers and employees of Knab. The transaction is subject to approval from the relevant regulatory authorities, customary conditions and an advice from the works council.

#### Approval of the consolidated financial statements

Knab's consolidated financial statements for the year ended 31 December 2023 were approved by the Board of Directors and the Supervisory Board on 30 April 2024.

The consolidated financial statements will be submitted for adoption to the General Meeting of Shareholders. General Meeting of Shareholders may decide not to adopt the consolidated financial statements, but cannot amend them at the meeting.

Supervisory Board:		
E.D. Drok		
C. Korthout		
R. Dekker		
Statutory Board:		
N.J.A. Klokke		
W. Horstmann		
T.van Zalen		

# Company Financial Statements



# **Knab N.V.'s Company Financial Statements**

## Report of the Management Board

See Report of the Management Board of the consolidated Financial Statements.

#### Statement of financial position

for the year ended 31 December 2023

(before profit appropriation)

Amounts in EUR thousands	ote	31-12-2023	12/31/2022
Assets			
Cash	3	2,446,056	2,616,208
Amounts due from banks	4	71,980	93,321
Mortgage loans and other loans	5	12,807,670	11,919,145
Group companies	6	64,529	57,343
Financial assets measured at fair value through other comprehensive income	7	873,774	1,069,068
Derivatives	8	1,188,726	1,636,101
Intangible assets	9	11,902	3,690
Other assets and receivables	10	287,759	141,790
Total assets		17,752,396	17,536,667
Equity and liabilities			
Savings deposits	11	12,211,194	12,009,165
	12	3,810,172	3,805,062
Derivatives	8	660,736	799,675
Net deferred tax liabilities	13	46,102	57,719
Provisions	14	4,085	1,181
Other liabilities and accruals	15	182,212	151,745
Total liabilities		16,914,501	16,824,546
Equity			
- Share capital		37,437	37,437
- Share premium		467,920	474,013
- Revaluation reserves		(26,439)	(52,827)
- Retained earnings		215,714	209,068
- Participations		-	9,500
- Other legal reserves		8,831	2,738
- Net income / (loss)		134,434	32,192
Total equity	16	837,896	712,122
Total equity and liabilities		17,752,397	17,536,667

#### Income statement

for the year ended 31 December 2023

Amounts in EUR thousands	2023	2022
Income		
Interest income calculated using the effective interest method	413,159	297,828
Other interest income	98,704	-
Interest expense calculated using the effective interest method	(167,067)	(69,539)
Other interest expenses	-	(42,741)
Net interest income	344,796	185,548
Fee and commission income	38,682	32,450
Fee and commission expense	(1,500)	(1,869)
Net fee and commission income	37,182	30,581
Result on financial transactions	(28,590)	(37,913)
Impairment losses	1,284	(1,433)
Total income	354,672	176,783
Expenses		
Employee expenses	66,901	56,941
Other operating expenses	115,246	99,246
Total expenses	182,147	156,187
Income / (loss) before tax	172,524	20,596
Income tax	(45,277)	(5,314)
Net income attributable to the parent company	127,247	15,282
Net income / (loss) group companies	7,187	16,910
Net income / (loss)	134,434	32,192

## Notes to the companies financial statements

#### 1 General information

Knab' is a public limited liability company organized and existing under Dutch law, listed in the Trade Register of the Amsterdam Chamber of Commerce under number 30100799, with its registered address at Thomas R. Malthusstraat 1-3, 1066 JR Amsterdam. Knab is a wholly owned subsidiary of ASR Nederland N.V. ('a.s.r.'), established in Utrecht. Knab's ultimate holding company is ASR Nederland N.V.

Knab and its group companies specialize in developing, selling and servicing savings and investment products to help their customers accumulate wealth and to make savings and investing more tangible, relevant and easy – all the things our customers need for a carefree financial future

#### 2 Significant accounting policies

#### Basis of preparation

The financial statements have been prepared in accordance with Dutch accounting principles as embodied in Part 9 of Book 2 of the Dutch Civil Code. Based on Section 2:362.8 of the Dutch Civil Code, the valuation principles applied are based on International Financial Reporting Standards (IFRSs) as adopted by the European Union (EU) and used for the preparation of Knab's consolidated financial statements.

For information on the accounting policies, see note 'Significant accounting policies' in the consolidated financial statements. These also apply to the company financial statements, unless stated otherwise.

For disclosures on risk management, see to note 'Risk Management' in the consolidated financial statements.

#### **Group companies**

The group companies are stated at their net asset value, measured in accordance with IFRS as applied to the Group's consolidated financial statements. When the net asset value of a group company is negative, the result for the period that cannot be attributed to the group company's net asset value will be attributed to its loan receivables. Any positive results in subsequent periods will first be attributed to the net asset value of the loans before the profit is attributed again to the subsidiary's net asset value. When the measurement of a group company based on its net asset value is negative, it will be carried at nil value.

#### 3 Cash

For more information, see note 'Cash' in the consolidated financial statements.

#### 4 Amounts due from banks

	2023	2022
Bank accounts	71,980	93,321
Total	71,980	93,321

Amounts due from banks comprise receivables from banks in the Netherlands and abroad, as well as cash collateral provided.

Amounts due from banks represent balance with terms of less than twelve months. Overdrafts at banks are recognised as part of debts to lending institutions under current liabilities. Cash at banks and in hand is measured at nominal value.

#### 5 Mortgage loans and other loans

	2023	2022
Loans to the private sector		
- Mortgage loans	12,700,598	11,637,940
- Loans to Small and Medium Enterprise loans	6,746	-
- Other loans	100,325	281,205
Total	12,807,670	11,919,145
Fair value	11,969,235	11,217,768
Current	768,270	1,350,108
Non-current	12,039,400	10,569,037
Total	12,807,670	11,919,145

On May 28, 2020, Knab sold € 1.7 billion of mortgage loans to an SPE and purchased all of the debt securities issued by the SPE (SAECURE 19 B.V.). Knab controls the SPE, which is therefore consolidated by Knab. Substantially all of the risks and rewards were retained by Knab. Because interest rate risk and credit, late payment and prepayment risks were not transferred (or not fully), the mortgage loans transferred were not derecognized in the company financial statements.

#### **6 Group companies**

	2023	2022
At January 1	57,343	40,433
Net income / (loss) for the financial year attributed to group company	7,187	16,909
Total	64,529	57,343

For a list of group companies, see note 'Group Companies' to the consolidated financial statements.

#### 7 Other financial assets

		2023	2022
Financial assets measured at fair value through other comprehensive income		873,774	1,069,068
Total financial assets, excluding derivatives		873,774	1,069,068
2023	FVOCI	Total	Fair value
Debt securities	873,774	873,774	873,774
At December 31	873,774	873,774	873,774
2022	FVOCI	Total	Fair value
Debt securities	1,069,068	1,069,068	1,069,068
At December 31	1,069,068	1,069,068	1,069,068
		2023	2022
Current		354,925	130,260
Non-current		518,849	938,809
Total financial assets, excluding derivatives		873,774	1,069,068

Summary of movements in financial assets, mortgage loans, and other loans

	Debt securities FVOCI	Mortgage loans	Consumer loans SME loans and other loans	Total
At January 1, 2023	1,069,068	11,637,940	281.205	12,988,213
Acquisitions	69,212	1,843,122	1,799,972	3,712,306
Redemptions and sales	(288,398)	(1,036,389)	(1,979,569)	(3,304,357)
Unrealized gains and losses	35,563	285,448	-	321,011
Amortizations through income statement	(8,027)	(30,431)	-	(38,458)
Realized gains and losses	(4,110)	-	-	(4,110)
Impairment (losses) / reversals	467	908	(91)	1,284
FX and other movements	-	-	5,555	5,555
At December 31, 2023	873,773	12,700,599	107,071	13,681,443

	Debt securities FVOCI	Mortgage loans	Consumer loans SME loans and other loans	Total
At January 1, 2022	1,772,420	11,961,343	1,065,747	14,799,510
Acquisitions	584,154	1,988,589	100	2,572,843
Redemptions and sales	(1,191,672)	(1,145,196)	(773,589)	(3,110,457)
Unrealized gains and losses	(73,854)	(1,105,886)	-	(1,179,739)
Amortizations through income statement	(12,536)	(59,229)	(353)	(72,118)
Realized gains and losses	(9,175)	-	1,479	(7,696)
Impairment (losses) / reversals	(270)	(1,681)	518	(1,433)
FX and other movements	-	-	(12,697)	(12,697)
At December 31, 2022	1,069,068	11,637,940	281,205	12,988,213

#### **8 Derivatives**

See note 'Derivatives' to the consolidated financial statements.

#### 9 Intangible assets

See note 'Intangible assets' of to the consolidated financial statements.

#### 10 Other assets and receivables

#### Receivables

	2023	2022
Investment debtors	77,205	80,723
Current accounts with group companies	74,116	-
Other	1,186	930
Accrued income	135,251	60,137
Total	287,759	141,790
Current	287,751	141,782
Non-current	8	8
Total	287,759	141,790

The carrying amounts disclosed reasonably approximate the fair values at year-end.

#### 11 Savings deposits

See note 'Savings deposits' to the consolidated financial statements.

#### 12 Borrowings

	2023	2022
Borrowings	3,810,172	3,805,062
At December 31	3,810,172	3,805,062
Current	1,535,766	1,314,426
Non-current	2,274,406	2,490,636
Total	3,810,172	3,805,062
Fair value	3,620,635	3,497,292
	2023	2022
At January 1	3,805,062	2,988,586
Acquisitions	2,131,594	816,601
Disposals	(2,128,162)	-
Amortization	1,678	(126)
At December 31	3,810,172	3,805,062

For more information, see note 'Borrowings' to the consolidated financial statements.

#### 13 Net deferred tax liabilities

See note 'Net deferred tax liabilities' to the consolidated financial statements.

#### **14 Provisions**

See note 'Provisions' to the consolidated financial statements.

#### 15 Other liabilities and accruals

	2023	2022
Other liabilities	103,901	109,947
Accruals	78,310	41,797
Total	182,212	151,745

#### Other liabilities

	2023	2022
Investment creditors	(39)	1,211
Income tax payable	66,069	7,284
Current accounts with group companies	-	61,246
Social security and taxes payable	5,309	5,913
Other creditors	32,562	34,294
Total	103,901	109,947
Current	103,901	109,947
Non-current Non-current	-	-
Total	103,901	109,947

The carrying amounts of the financial items disclosed reasonably approximate the fair values at year-end.

#### **Accruals**

	2023	2022
Accrued interest	78,310	41,797
Total	78,310	41,797
Current	78,310	41,797
Non-current	-	-
Total	78,310	41,797

This item comprises interest payable and is classified entirely as a current liability. The carrying amounts disclosed reasonably approximate the fair values at year-end.

#### **16 Equity**

	2023	2022
Share capital	37,437	37,437
Share premium	467,920	474,013
Revaluation reserves	(26,439)	(52,827)
Retained earnings	215,714	209,068
Participations	-	9,500
Other legal reserves	8,831	2,738
Net income / (loss)	134,434	32,192
Total	837,896	712,122

#### Share capital

	2023	2022
Authorized share capital	90,000	90,000
Not issued	52,563	52,563
Total	37,437	37,437

The authorized share capital is  $\le$  90 million, divided into 90,000 common shares with a par value of EUR 1,000.00 each, 37,437 shares of which have been issued and fully paid. There have been no changes since the previous financial year. In 2023, Knab N.V. paid a  $\le$  25 million dividend to ASR Nederland N.V. (2022:  $\le$  0 million).

#### Statement of changes in equity after profit appropriation

		Share	Retained	Revaluation	Knab participa-	Other legal	
2023	Share capital	premium	earnings	reserves	tions	reserves	Total
At January 1, 2023	37,437	474,013	241,260	-52,827	9,500	2,738	712,122
Net income / (loss) recognized in the income statement	-	-	134,434	-	-	-	134,434
Other comprehensive income / (loss)	-	-	-	26,387	-	-	26,387
Total comprehensive income /							
(loss)	-	-	134,434	26,387	-	-	160,821
Dividends paid on participations	-	-	(547)	-	-	-	(547)
Dividends paid on common							
shares	-	-	(25,000)	-	-	-	(25,000)
Buy back of participations	-	-	-	-	(9,500)	-	(9,500)
Transfers	-	(6,093)	-	-	-	6,093	-
At December 31, 2023	37,437	467,920	350,147	(26,439)	-	8,831	837,896

2022	Share capital	Share premium	Retained earnings	Revaluation reserves	Knab participa- tions	Other legal reserves	Total
At January 1, 2022	37,437	476,751	209,574	1,973	9,500	-	735,234
Net income / (loss) recognized in the income statement	-	-	32,192	-	-	-	32,192
Other comprehensive income / (loss)	-	-	-	(54,799)	-	-	(54,799)
Total comprehensive income /							
(loss)	-	-	32,192	(54,799)	-	-	(22,608)
Dividends paid on participations	-	-	(505)	-	-	-	(505)
Transfers	-	(2,738)	-	-	-	2,738	-
At December 31, 2022	37,437	474,013	241,260	(52,827)	9,500	2,738	712,122

Please refer to note 'Equity' of the consolidated financial statements for more information on equity.

#### 17 Employees

Please refer to note 'Employee expenses and other operating expenses' of the consolidated financial statements for information on employee expenses and number of FTEs employed.

#### 18 Income tax

Refer to note <u>'Income tax'</u> of the consolidated financial statements for information on the weighted average applicable statutory tax rate for Knab.

#### 19 Remuneration of the Statutory Board and Supervisory Board

Refer to note of the consolidated financial statements for information on the remuneration of the Statutory Board and Supervisory Board.

#### 20 Independent Auditor's fees

Please refer to note 'Employee expenses and other operating expenses' of the consolidated financial statements for information on the fees paid to the independent Auditor.

#### 21 Related party transactions

Orange Loans B.V. invests in UK-originated consumer loans and SME loans on behalf of Knab N.V. These investment activities are funded through an intercompany loan between Knab N.V. and Orange Loans B.V. At year-end 2023 the net asset value of the loan

amounted to € 88 million (2022: € 280 million). The loan is rolled forward on a (bi-)monthly basis. The coupon of the loan is based on a one-month compounded SONIA + 100 basis points.

See note 'Related party transactions' of the consolidated financial statements for information on the related party transactions.

#### 22 Commitments and contingencies

See note 'Commitment and contingencies' of the consolidated financial statements for more information.

#### 23 Events after the statement of financial position date

1st of February 2024, ASR Nederland N.V. announced that it reached an agreement to sell Knab to BAWAG Group AG. The closing of the Transaction is expected in the second half of 2024. Until the closing of the Transaction, nothing will change for customers and employees of Knab. The transaction is subject to approval from the relevant regulatory authorities, customary conditions and an advice from the works council.

#### 24 Proposal for profit appropriation

A proposal will be put to the General Meeting of Shareholders to appropriate the result for the financial year as follows:

A proposat with be put to the deficial meeting	ng of Shareholders to appropriate the result for the infancial year as follows.
To be added to the retained earnings Net result	€ 134.434 € <b>134.434</b>
This proposal has not yet been incorporated	d in the financial statements.
Amsterdam, April 30, 2024	
Supervisory Board	
E.D. Drok	
C. Korthout	
R. Dekker	
Statutory Board	
N.J.A. Klokke	
T.van Zalen	
W.Horstmann	

## Other information

## Statutory provisions regarding profit appropriation

Any profit will be appropriated in accordance with article 23 of Knab N.V.'s Articles of Association. The relevant provisions read as follows:

- The profit made in any financial year will be at the disposal of the Annual General Meeting.
- The profit will be distributed after adoption of the financial statements showing this to be permissible.
- The Annual General Meeting may decide to pay an interim dividend if the requirements are met, as evidenced by an interim statement of net assets pursuant to Section 2:105 (4) of the Dutch Civil Code.
- The Annual General Meeting may decide to make interim and/or other distributions and charge them to a reserve of the company.
- Distributions on shares may only take place up to the amount of the distributable equity.



## Independent auditor's report

To: the general meeting and the supervisory board of Knab N.V.

#### Report on the financial statements 2023

#### Our opinion

In our opinion:

- the consolidated financial statements of Knab N.V. together with its subsidiaries ('the Group') give a true and fair view of the financial position of the Group as at 31 December 2023 and of its result and cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the European Union ('EU-IFRS') and with Part 9 of Book 2 of the Dutch Civil Code;
- the company financial statements of Knab N.V. ('the Company') give a true and fair view of the financial position of the Company as at 31 December 2023 and of its result for the year then ended in accordance with Part 9 of Book 2 of the Dutch Civil Code.

#### What we have audited

We have audited the accompanying financial statements 2023 of Knab N.V., Amsterdam. The financial statements comprise the consolidated financial statements of the Group and the company financial statements.

The consolidated financial statements comprise:

- the consolidated statement of financial position as at 31 December 2023;
- the following statements for 2023: the consolidated income statement, the consolidated statements of comprehensive income, the consolidated statement of changes in equity and the consolidated cash flow statement; and
- the notes, comprising a summary of the significant accounting policies and other explanatory information.

The company financial statements comprise:

- the company statement of financial position as at 31 December 2023;
- the company income statement for the year then ended; and
- the notes, comprising a summary of the accounting policies applied and other explanatory information.

The financial reporting framework applied in the preparation of the financial statements is EU-IFRS and the relevant provisions of Part 9 of Book 2 of the Dutch Civil Code for the consolidated financial statements and Part 9 of Book 2 of the Dutch Civil Code for the company financial statements.

#### The basis for our opinion

We conducted our audit in accordance with Dutch law, including the Dutch Standards on Auditing. We have further described our responsibilities under those standards in the section

'Our responsibilities for the audit of the financial statements' of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

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#### **Independence**

We are independent of Knab N.V. in accordance with the European Union Regulation on specific requirements regarding statutory audit of public-interest entities, the 'Wet toezicht accountantsorganisaties' (Wta, Audit firms supervision act), the 'Verordening inzake de onafhankelijkheid van accountants bij assuranceopdrachten' (ViO, Code of Ethics for Professional Accountants, a regulation with respect to independence) and other relevant independence regulations in the Netherlands. Furthermore, we have complied with the 'Verordening gedrags- en beroepsregels accountants' (VGBA, Dutch Code of Ethics).

#### Our audit approach

We designed our audit procedures with respect to the key audit matters, fraud and going concern, and the matters resulting from that, in the context of our audit of the financial statements as a whole and in forming our opinion thereon. The information in support of our opinion, such as our findings and observations related to individual key audit matters, the audit approach fraud risk and the audit approach going concern was addressed in this context, and we do not provide a separate opinion or conclusion on these matters.

#### Overview and context

Knab N.V. (formerly known as Aegon Bank N.V.) is a bank that provides payments, savings, loans and investment products. The Group invests primarily in mortgage loans and to a lesser extent in small and medium enterprise ('SME') loans and debt securities. Following the Bank's revised strategy and risk appetite, management sold part of its SME lending portfolio and the remaining part of its consumer lending portfolio before year end. In the financial year 2023, the Group was, as part of Aegon Nederland N.V., sold to a.s.r. Nederland N.V. Subsequently, a.s.r. Nederland N.V. announced on 1 February 2024 that it reached an agreement to sell the group to BAWAG Group AG, with an expected closing date in the second half of 2024. The Group is comprised of several components and therefore we considered our group audit scope and approach as set out in the section 'The scope of our group audit'. We paid specific attention to the areas of focus driven by the operations of the Group, as set out below.

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements. In particular, we considered where the management board made important judgements, for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. Note 3 'Critical accounting estimates and judgment in applying accounting policies' of the consolidated financial statements of the Group describes the areas of judgement in applying accounting policies and the key sources of estimation uncertainty. Given the significant estimation uncertainty and the related higher inherent risk of material misstatement in the expected credit loss allowance for mortgage loans and other loans, we particularly considered this to be a key audit matter as set out in the section 'Key audit matters' of this report. Furthermore, we identified the application of macro fair value hedge accounting to be a key audit matter due to the detailed, formal and technical requirements in relation to the application of hedge accounting and the significance of the Group's underlying exposure subject to hedge accounting.

Knab N.V. assessed the possible effects of climate change on its financial position, as well as their targets and Key Performance Indicators (KPIs) as part of their sustainability efforts, in the sections 'Strategic risks' and 'Sustainability' in the report of the management board and the section 'Climate-related & environmental risks' in the financial statements.



We discussed Knab N.V.'s assessment thereof with the management board and evaluated the potential impact on the financial position including underlying assumptions and estimates in respect of, among others, the expected credit loss allowance of mortgage and other loans and the valuation of debt securities. Considering the limited impact on the Group's current financial position, the impact of climate change is not considered to be a separate key audit matter.

We ensured that the group audit team included the appropriate skills and competences which are needed for the audit of a bank. We therefore included experts and specialists in the areas of amongst others IT, taxation, hedge accounting, valuation and credit risk modelling in our team.

The outline of our audit approach was as follows:



#### Materiality

Overall materiality: €6,200,000.

#### Audit scope

We conducted audit work on Aegon Bank N.V. and all consolidated entities.

For information technology general controls ('ITGCs'), consumer and SME loan processing and administration services, the Group made use of several service organisations, for which we needed to rely on the work of other auditors.

#### Key audit matters

- Expected credit loss allowance ('ECL') for mortgage loans and other loans.
- Application of macro fair value hedge accounting.

#### Materiality

The scope of our audit was influenced by the application of materiality, which is further explained in the section 'Our responsibilities for the audit of the financial statements'.

Based on our professional judgement we determined certain quantitative thresholds for materiality, including the overall materiality for the financial statements as a whole as set out in the table below. These, together with qualitative considerations, helped us to determine the nature, timing and extent of our audit procedures on the individual financial statement line items and disclosures and to evaluate the effect of identified misstatements, both individually and in aggregate, on the financial statements as a whole and on our opinion.



Overall group materiality	€6,200,000 (2022: €7,100,000).
Basis for determining materiality	We used our professional judgement to determine overall materiality. As a basis for our judgement, we used 0.75% of equity.
Rationale for benchmark applied	We performed a stakeholders' analysis that includes the perspective of the parent company, customers, creditors and regulators for assessing suitable benchmarks and thresholds for determining overall materiality. We consider, as a point of reference, that (average) profit before tax is the preferred materiality benchmark as it generally is seen as best representing the common interests of the stakeholders. However, we believe the Group's profit before tax over the past few years does not consistently reflect the underlying performance of the Group, mainly as a result of volatility of the results due to several one-off results and transactions. Therefore, we evaluated this benchmark and looked at alternatives. For the purpose of our audit, we concluded that equity is a meaningful benchmark that represents the interests of the stakeholders and is also reflective of the overall performance of the Group and its overall financial position.  To ensure we determine an appropriate level of materiality, we assessed this benchmark against other benchmarks such as: interest margin, profit before tax and total assets. Based on the above considerations, we consider €6.2 million to be the appropriate overall materiality level.

We also take misstatements and/or possible misstatements into account that, in our judgement, are material for qualitative reasons.

We agreed with the supervisory board that we would report to them any misstatement identified during our audit above  $\mathfrak{C}_{310,000}$  (2022:  $\mathfrak{C}_{350,000}$ ) as well as misstatements below that amount that, in our view, warranted reporting for qualitative reasons.

#### The scope of our group audit

Knab N.V. is the parent company of a group of entities. The financial information of this group is included in the consolidated financial statements of Knab N.V.

All components as disclosed in note 28 'Group companies' of the consolidated financial statements form an integral part of the financial statements of Knab N.V. The group audit team also performed the audit work on the respective components, given these are all managed and administered in the Netherlands. In doing so, the audit team selected specific balances and transactions within the Group for which audit procedures were considered necessary. Consequently, all the material and relevant line items, comprising underlying balances and transactions, were in scope of our audit.

Banks in general depend heavily on the reliability and continuity of their information technology (IT) environment. We engaged our IT specialists to assist us in assessing the ITGCs at the Group to the extent relevant and for the purpose of our audit. This included the assessment of policies and procedures applied by the Group to ensure IT operates as intended and provides reliable data for financial reporting purposes. Furthermore, our IT specialists supported us in our key report testing and IT application controls testing.

Our approach was also tailored towards the fact that the Group makes use of several service organisations in its day-to-day operations amongst others with respect to the consumer and SME loan processing and administration services.



We obtained evidence regarding the controls performed by the service organisations through, amongst others, obtaining and assessing ISAE 3402 reports from other auditors.

These reports were issued by external auditors of whom we have assessed their independence, capability and objectivity. We make use of the work of these auditors for the purpose of our audit, supplemented by our own procedures. In addition, with respect to the SME loan portfolios, we reconciled the balances and positions to the service reports received from the external parties and reconciled a sample of individual loans to the underlying contracts.

By performing the procedures above, combined with additional procedures at group level, we have been able to obtain sufficient and appropriate audit evidence on the Group's financial information, as a whole, to provide a basis for our opinion on the financial statements.

#### Audit approach fraud risks

We identified and assessed the risks of material misstatements of the financial statements due to fraud. During our audit we obtained an understanding of the Group and its environment and the components of the internal control system. This included the management board's risk assessment process, the management board's process for responding to the risks of fraud and monitoring the internal control system and how the supervisory board exercised oversight, as well as the outcomes. We refer to section 'Operational risks and Fraud risk' of the management report for management's fraud risk assessment.

We evaluated the design and relevant aspects of the internal control system with respect to the risks of material misstatements due to fraud and in particular the fraud risk assessment of management, as well as amongst others, the code of conduct, whistleblower procedures and incident registration and follow-up. We evaluated the design and the implementation and, where considered appropriate, tested the operating effectiveness of internal controls designed to mitigate fraud risks. Furthermore, we performed an assessment of matters reported as part of the complaints procedures and results of management's investigation of such matters.

We asked members of the management board as well as the internal audit department, legal affairs, compliance department and the supervisory board whether they are aware of any actual or suspected fraud. This did not result in signals of actual or suspected fraud that may lead to a material misstatement.

As part of our process of identifying fraud risks, we evaluated fraud risk factors with respect to financial reporting fraud, misappropriation of assets and bribery and corruption. We evaluated whether these factors indicate that a risk of material misstatement due to fraud is present. As described in the auditing standards, management override of controls and risk of fraud in revenue recognition are presumed risks of fraud. Based on our considerations of various factors, such as the high volume of individually small transactions, non-complex calculations, and our assessment of the inherent risk at the assertion level, the engagement team concluded that the risk of fraud in revenue recognition does not rise to the level of a significant risk for any of the revenue streams of the Group.



Based on the procedures described above we identified 'management override of controls', including the risk of management bias when setting assumptions, as a fraud risk and performed the following specific procedures:

#### **Identified fraud risks**

#### Management override of controls

In accordance with Standard 240.32, the risk of management override of controls is always considered to present a significant risk of fraud that cannot be rebutted.

Methods by which management could override controls include, but are not limited to, the following:

- manipulation of the financial reporting process by recording inappropriate or unauthorised journal entries;
- intentional misstatement of accounting estimates that involve subjective inputs and assumptions;
- entering into significant transactions that are outside the normal course of business for the entity or that otherwise appear to be unusual, that have been entered into to engage in fraudulent financial reporting or to conceal misappropriation of assets.

#### Our audit work and observations

To the extent relevant to our audit, we have reviewed the design of internal controls to mitigate the risk of override of internal control and tested the effectiveness of the controls in the processes for generating and processing journal entries and making estimates. We also paid specific attention to the restricted access in IT systems and the possibility that segregation of duties is not enforced.

We identified significant assumptions and tested these against the Group's underlying information and rationales applied. For details, we refer to the key audit matter on the expected credit loss allowance ('ECL') for mortgage loans and other loans, which is an example of our approach related to an area of higher risk due to an accounting estimate where management makes significant judgements.

We tested the appropriateness of journal entries recorded in the general ledger and other adjustments made in the preparation of the financial statements. We selected journal entries based on risk criteria and performed specific audit procedures on these respective journals. We identified no significant transactions outside normal business operations.

Our work did not lead to specific indications of fraud or suspicions of fraud with regard to the override of internal control by management.

We incorporated an element of unpredictability in our audit. We reviewed lawyer's letters and correspondence with regulators. During the audit, we remained alert to indications of fraud. We also considered the outcome of our other audit procedures and evaluated whether any findings were indicative of fraud or non-compliance of laws and regulations. Whenever we identify any indications of fraud, we re-evaluate our fraud risk assessment and its impact on our audit procedures.

#### Audit approach going concern

As disclosed in section 'Presentation' of the notes to the consolidated financial statements, the management board performed their assessment of the Company's ability to continue as a going concern for the foreseeable future and has not identified events or conditions that may cast significant doubt on the Company's ability to continue as a going concern (hereafter: going-concern risks).

Our procedures to evaluate management's going-concern assessment include, amongst others:

- considering whether management's going-concern assessment includes all relevant information of which we are aware as a result of our audit, inquire with management regarding management's most important assumptions underlying their going-concern assessment;
- evaluated the developments in respect of funding, liquidity and solvency of the Group and, where applicable, assessed these in the context of the prudential requirements imposed by the Dutch Central Bank;
- evaluated the Group's medium-term planning and budget process (including the Group's balance sheet planning 2025-2028, specifically for the next twelve months after reporting date; and



• performing inquiries of the management board as to its knowledge of going-concern risks beyond the period of the management board's assessment.

Our procedures did not result in outcomes contrary to management's assumptions and judgements used in the application of the going concern assumption.

#### *Our focus on the risk of non-compliance with laws and regulations*

There is an industry risk that emerging compliance or litigation areas have not been identified and addressed by management for financial statement purposes. This includes the consideration whether there is a need for the recognition of a provision or a contingent liability disclosure on the future outcome of legal or regulatory matters.

In our audit, a distinction is made between those laws and regulations which have a direct effect on the determination of material amounts and disclosures in the financial statements and those that do not have a direct effect but where compliance may be fundamental to the operating aspects of the business, to the Group's ability to continue its business or to avoid material penalties.

We identified that the risk of non-compliance with laws and regulations relates mainly to the laws and regulations that have an indirect impact on the financial statements, such as for example anti-money laundering and anti-terrorist financing regulations, as well as regulations linked to the banking specific operating licenses (including the Financial Supervision Act ('Wet op het financieel toezicht')). We inquired of management and the supervisory board as to whether the Group is in compliance with such laws and regulations and inspected correspondence, if any, with relevant licensing and regulatory authorities. Furthermore, we specifically assessed management's follow-up on the DNB on-site report and relevant implications on our audit, such as our work performed on the financial statement elements related to credit risk and the implications and recognition of the DNB fine (formal decision published by DNB on 20 February 2024) in the financial statements.

We refer to the section 'Regulation and supervision' of the report of the management board and in the notes to the consolidated financial statements for the disclosure with respect to the instruction received from the Dutch Central Bank, the on-site on credit risk framework executed in 2022 and management's assessment and follow-up.

#### Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in the audit of the financial statements. We have communicated the key audit matters to the supervisory board. The key audit matters are not a comprehensive reflection of all matters identified by our audit and that we discussed. In this section, we described the key audit matters and included a summary of the audit procedures we performed on those matters. The key audit matters remain unchanged compared to prior year.



## Expected credit loss allowance ('ECL') for mortgage loans and other loans

Refer to 'Financial assets' on page 43 of the summary of significant accounting policies, 'Measurement of the expected credit loss allowance' on page 53 of the critical accounting estimates and judgement in applying accounting policies, 'Credit risk management' on page 67, 'Expected credit loss measurement' on page 68, 'Significant increase in credit risk (SICR)' on page 69, 'Definitions of default and credit-impaired assets' on page 70, 'Measuring ECL – Inputs, assumptions and estimation techniques' on page 70, 'Forward-looking information incorporated in the ECL models' on page 71, 'Write-off policy' on page 74, 'Modification of financial assets' on page 74, 'Loss allowance' on page 74 and note 7 'Mortgage loans and other loans' on page 89.

As at 31 December 2023, the mortgage loans and other loans amount to  $\[ \]$ 12,886 (2022:  $\[ \]$ 11,977 million) and the total ECL amounts to  $\[ \]$ 16.8 million (2022:  $\[ \]$ 48.4 million).

In line with the requirements of IFRS 9, the Group applies a three-stage expected credit loss impairment model consisting of:

- stage 1: recognition of loss allowances measured at an amount equal to the twelve-month expected credit losses for performing loans;
- stage 2: recognition of loss allowances measured at an amount equal to the lifetime expected credit losses for financial assets with a significant increase in credit risk, but not yet deemed credit-impaired; and
- stage 3: recognition of loss allowances measured at an amount equal to the lifetime expected credit losses for credit-impaired financial instruments.

#### Our audit work and observations

#### Control design and operating effectiveness

Our audit procedures over the expected credit loss allowance for mortgage loans and other loans started with gaining an understanding of the Group's internal controls over the credit risk management and impairment processes. We evaluated the governance framework regarding the development, validation, calibration, and implementation of the impairment models. We assessed the model validation procedures, and related findings, that were performed by the model validation team of the Group. We assessed the ISAE 3402 type 2 reports of the service organisations with respect to the SME loan processing and administration services as described in the section 'The scope of our group audit'.

#### Assessment of model-based ECL

With support of our internal credit modelling experts, we performed the following substantive procedures on the model-based ECL is as at 31 December 2023:

- evaluation of the reasonableness of the applied model methodology (including the assumptions regarding PD, LGD, LGN and EAD, applied criteria for significant increase in credit risk, assumptions for the measurement of ECL, and the number and relative weightings of forwardlooking scenarios) in line with EU-IFRS and market practice;
- evaluation of the definition of default by assessing the conceptual soundness of management's approach;
- evaluation of the macro-economic scenarios and macroeconomic variables applied by challenging these with relevant and available market data;
- testing the input data and data lineage in respect
  of the critical data elements through testing of
  IT dependencies and a reconciliation of a
  sample of input data to the external
  administrations of the service organisations or
  source systems; and



The Group built separate ECL models for the mortgage loans and SME loans, taking into account the differences in their characteristics such as credit risk and collateral (type). As at 31 December 2023, the mortgage loans represented a gross carrying amount of €12,703 million (loan loss allowance of €2.3 million) and the SME loans represented a gross carrying amount of €188 million (loan loss allowance of €13.8 million). Considering the limited (remaining) credit risk in other loans (ECL of €1 million), they are not included in the scope of this key audit matter.

As the management board currently considers the impact of climate risk to be limited on the Group's loan portfolio based upon the stress tests and self-assessment performed, they did not increase the ECL level for transitional or physical climate change at year-end 2023.

#### Model methodology and inputs

In the ECL models the Group utilises, amongst other factors, probability of default (PD), loss-given default (LGD), loss-given no-cure (LGN) and exposure at default (EAD). For the definition of these variables, refer to the paragraph 'Measuring ECL – Inputs, assumptions, and estimation techniques' (page 70) of the consolidated financial statements.

The critical data elements that are inputs for these models were retrieved from the service organisations or source systems. Also, three global macroeconomic scenarios ('base', 'upside' and 'downside') were incorporated into the models with the probability of these scenarios being weighted in order to determine the expected credit losses.

#### Judgements and estimation uncertainty

The judgements and estimation uncertainty in the loan-loss allowance of mortgage loans and SME loans are primarily linked to the following aspects:

- determining criteria for significant increase in credit risk;
- choosing appropriate models and assumptions for the measurement of ECL;
- establishing the number and relative weightings of forward-looking scenarios for each type of product/market and the associated ECL;
- establishing groups of similar financial assets for the purposes of measuring ECL; and

#### Our audit work and observations

 challenging management on the reasonableness of provided explanations and evidence supporting the key model parameters by benchmarking these to other market participants.

We challenged management on the implications of the macro-economic circumstances on the ECL provision by performing the following:

- inquiries with management, the modelling department, and the finance and control department in relation to the changes made and reasoning applied;
- we verified whether changes were needed and whether appropriate changes were made to the models and underlying assumptions following the implications of the macro-economic circumstances, if and where relevant;
- reconciled assumptions underlying the management overlay applied to supporting documentation from the service organisation;
- we reconciled the applied macro-economic scenarios to the latest publications of external parties; and
- we assessed the sensitivity analysis performed by management related to, amongst others, the applied macro-economic forecasts.

We paid attention to the potential impact of physical and transitional climate-related risks on the allowance for expected credit losses. In this context, we assessed stress tests and self-assessments performed by management including the evaluation of the risks and any risk mitigating measures present within the Group. Given the composition of the loan portfolio as at 31 December 2023, the impact of physical and transitional climate-related risks currently have no material impact on the measurement of the mortgage loans and other loans.

Based on the above we assessed the methodology and inputs to be in line with market and industry practice.

Furthermore, we assessed the adequacy of the disclosures, including disclosures on estimation uncertainty and judgements, and observed that the disclosures comply with the disclosure requirements included in EU-IFRS.



#### Our audit work and observations

 the uncertainties related to the incorporation of the implications of macro-economic circumstances in the ECL models (macroeconomic scenarios and predictions, model performance, etc.).

The complexity of the models, the assessment of the limitations of the models to reflect the current macro- economic environment, the significance of the assumptions applied, and judgements made by management and the overlay adjustment applied, all increase the risks of material misstatement. Therefore, we consider this a key audit matter in our audit.

## Application of macro fair value hedge accounting

Refer to 'Derivatives and hedging strategy' on page 47 of the summary of significant accounting policies, note 7 'Mortgage loans and other loans' on page 89, note 9 'Derivatives' on page 91 and note 20 'Result on financial transactions' on page 100 of the consolidated financial statements.

The Group has designated derivatives used as fair value hedges on interest rate risk in its mortgage portfolio. For 2023, the Group recognised a €285.4 million fair value change on the mortgage portfolio that were offset by the fair value change in the derivatives designated for hedging for an amount of €297.1 million.

Due to the application of macro fair value hedge accounting under EU-IFRS and 'highly' effective hedging relations, the total net ineffectiveness is recognised in the income statement, which amounts to €11.7 million negative (2022: €16.2 million negative).

The cumulative fair value adjustment (net of amortisation) on the mortgage loans designated in the hedging relationship is €382 million as at 31 December 2023, resulting in a lower carrying value. See also description in note 7 'Mortgage loans and other loans' on page 89 of the consolidated financial statements.

#### Control design and operating effectiveness

Our audit procedures performed on the Group's application of macro fair value hedge accounting included testing of the internal controls over the monthly preparation of the hedging documentation and calculation of the fair value changes. We determined that we could rely on these controls for the purpose of our audit.

#### Substantive audit procedures

With the assistance of our hedge accounting specialists, our substantive audit procedures on hedge accounting included, amongst others, evaluation whether the hedge accounting methodology applied by the Group is in accordance with EU-IFRS.

For a sample of the monthly hedge documentation, we assessed:

- whether the hedge documentation was in line with the requirements included in EU-IFRS;
- management's prospective and retrospective effectiveness testing to determine whether the hedge relationships were effective and whether the hedge effectiveness has been calculated accurately; and
- the reconciliation of the net amount of hedge accounting ineffectiveness to the hedge adjustment recorded in the income statement.

We found the effectiveness testing to be accurately applied, the inputs reconcile to the source systems and the methodology applied and hedge documentation are in line with the technical requirements.



As required by EU-IFRS, the Group has to comply with a number of requirements, including:

- documenting the hedge relationship in formal hedge documentation;
- performing prospective and retrospective (quantitative) effectiveness testing; and
- recording any resulting ineffectiveness in the income statement.

Given the detailed, formal and technical requirements that are applicable to the application of hedge accounting and the significance of the exposures brought under hedge accounting, we consider this a significant element of our audit.

#### Our audit work and observations

We found the application of hedge accounting for the purpose of our audit of the financial statements to be appropriate and meeting the requirements of IAS 39 'Financial Instruments'.

Furthermore, we assessed the completeness and accuracy of the disclosures relating to hedge accounting and observed that the disclosures comply with the requirements included in EU-IFRS.

### Report on the other information included in the annual report

The annual report contains other information. This includes all information in the annual report in addition to the financial statements and our auditor's report thereon.

Based on the procedures performed as set out below, we conclude that the other information:

- is consistent with the financial statements and does not contain material misstatements; and
- contains all the information regarding the directors' report and the other information that is required by Part 9 of Book 2 of the Dutch Civil Code.

We have read the other information. Based on our knowledge and the understanding obtained in our audit of the financial statements or otherwise, we have considered whether the other information contains material misstatements.

By performing our procedures, we comply with the requirements of Part 9 of Book 2 of the Dutch Civil Code and the Dutch Standard 720. The scope of such procedures was substantially less than the scope of those procedures performed in our audit of the financial statements.

The management board is responsible for the preparation of the other information, including the directors' report and the other information in accordance with Part 9 of Book 2 of the Dutch Civil Code.

## Report on other legal and regulatory requirements

#### Our appointment

We were appointed as auditors of Knab N.V. on 15 May 2013 by the supervisory board. This followed the passing of a resolution by the shareholders at the annual general meeting held on 15 May 2013. Our appointment has been renewed annually by shareholders and now represents a total period of uninterrupted engagement of ten years.

#### No prohibited non-audit services

To the best of our knowledge and belief, we have not provided prohibited non-audit services as referred to in article 5(1) of the European Regulation on specific requirements regarding statutory audit of public-interest entities.



#### Services rendered

The services, in addition to the audit, that we have provided to the Company or its controlled entities, for the period to which our statutory audit relates, are disclosed in note 21 to the consolidated financial statements.

## Responsibilities for the financial statements and the audit

## Responsibilities of the management board and the supervisory board for the financial statements

The management board is responsible for:

- the preparation and fair presentation of the financial statements in accordance with EU-IFRS and Part 9 of Book 2 of the Dutch Civil Code; and for
- such internal control as the management board determines is necessary to enable the preparation of the financial statements that are free from material misstatement, whether due to fraud or error.

As part of the preparation of the financial statements, the management board is responsible for assessing the Company's ability to continue as a going concern. Based on the financial reporting frameworks mentioned, the management board should prepare the financial statements using the going-concern basis of accounting unless the management board either intends to liquidate the Company or to cease operations or has no realistic alternative but to do so. The management board should disclose in the financial statements any event and circumstances that may cast significant doubt on the Company's ability to continue as a going concern.

The supervisory board is responsible for overseeing the Company's financial reporting process.

#### Our responsibilities for the audit of the financial statements

Our responsibility is to plan and perform an audit engagement in a manner that allows us to obtain sufficient and appropriate audit evidence to provide a basis for our opinion. Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error and to issue an auditor's report that includes our opinion. Reasonable assurance is a high but not absolute level of assurance, which makes it possible that we may not detect all material misstatements. Misstatements may arise due to fraud or error. They are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

Materiality affects the nature, timing and extent of our audit procedures and the evaluation of the effect of identified misstatements on our opinion.

A more detailed description of our responsibilities is set out in the appendix to our report.

Amsterdam, 30 April 2024 PricewaterhouseCoopers Accountants N.V.

Original has been signed by C.C.J. Segers RA



## Appendix to our auditor's report on the financial statements 2023 of Knab N.V.

In addition to what is included in our auditor's report, we have further set out in this appendix our responsibilities for the audit of the financial statements and explained what an audit involves.

#### The auditor's responsibilities for the audit of the financial statements

We have exercised professional judgement and have maintained professional skepticism throughout the audit in accordance with Dutch Standards on Auditing, ethical requirements and independence requirements. Our audit consisted, among other things of the following:

- Identifying and assessing the risks of material misstatement of the financial statements, whether due to fraud or error, designing and performing audit procedures responsive to those risks, and obtaining audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the intentional override of internal control.
- Obtaining an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management board.
- Concluding on the appropriateness of the management board's use of the going-concern basis of accounting, and based on the audit evidence obtained, concluding whether a material uncertainty exists related to events and/or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report and are made in the context of our opinion on the financial statements as a whole. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluating the overall presentation, structure and content of the financial statements, including the disclosures, and evaluating whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

Considering our ultimate responsibility for the opinion on the consolidated financial statements, we are responsible for the direction, supervision and performance of the group audit. In this context, we have determined the nature and extent of the audit procedures for components of the Group to ensure that we performed enough work to be able to give an opinion on the financial statements as a whole. Determining factors are the geographic structure of the Group, the significance and/or risk profile of group entities or activities, the accounting processes and controls, and the industry in which the Group operates. On this basis, we selected group entities for which an audit or review of financial information or specific balances was considered necessary.

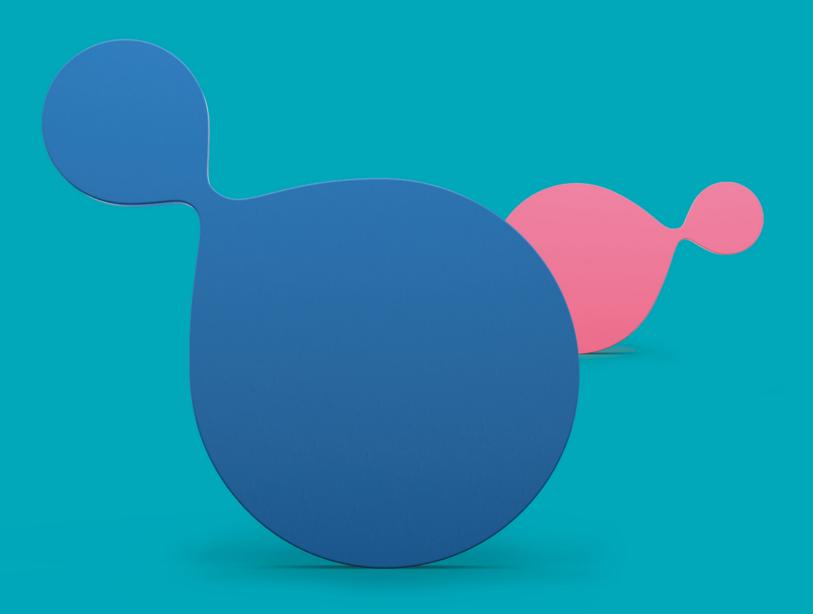


We communicate with the supervisory board regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

In this respect, we also issue an additional report to the audit committee in accordance with article 11 of the EU Regulation on specific requirements regarding statutory audit of public-interest entities. The information included in this additional report is consistent with our audit opinion in this auditor's report.

We provide the supervisory board with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related actions taken to eliminate threats or safeguards applied.

From the matters communicated with the supervisory board, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, not communicating the matter is in the public interest.



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