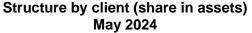


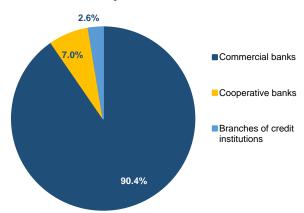
#### POLISH FINANCIAL SUPERVISION AUTHORITY

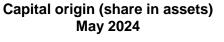
# Banking sector data as at the end of May 2024

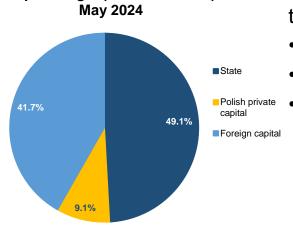


### Banking sector structure





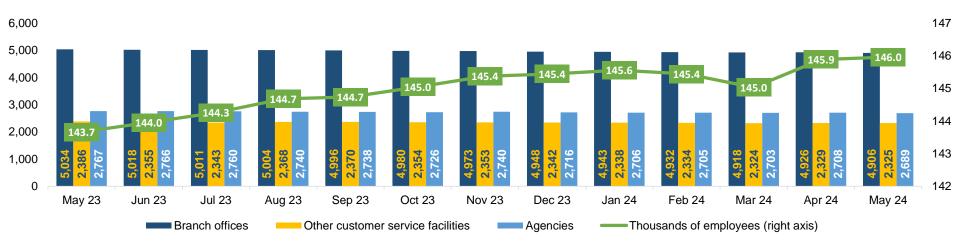




At the end of May 2024, there were:

- 29 commercial banks.
- 491 cooperative banks,
- 33 branches of credit institutions and foreign banks.

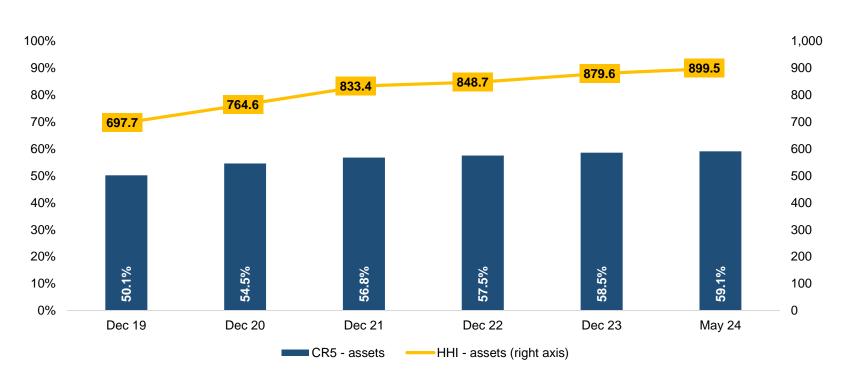
#### **Banking network**





# Concentration of the banking sector

#### **Concentration rates**



HHI – the Herfindahl-Hirschman index (the sum of squares of banks' shares in the banking sector assets) is a measure of market concentration. The index takes into account not only the number of entities but also their relative size.

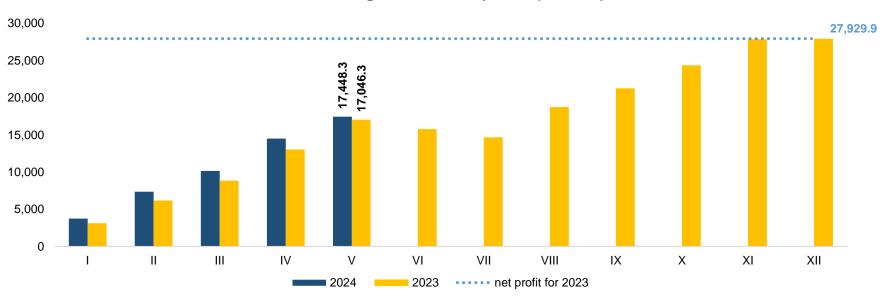
CR5 – assets – an indicator representing the shares of 5 banks with the highest balance-sheet total.

HHI of 899.5 indicates a competitive market.



#### Financial result

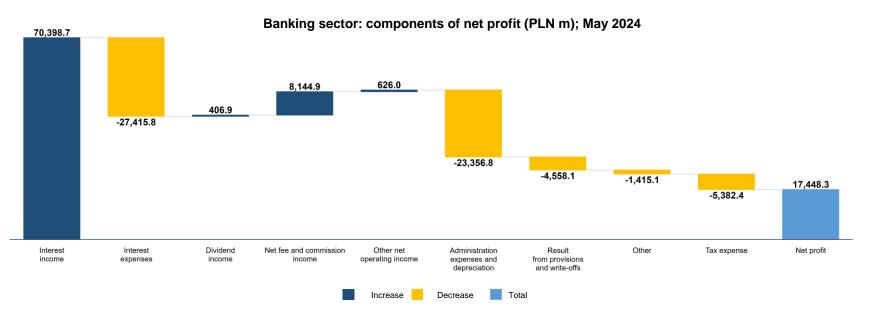
#### Banking sector: net profit (PLN m)

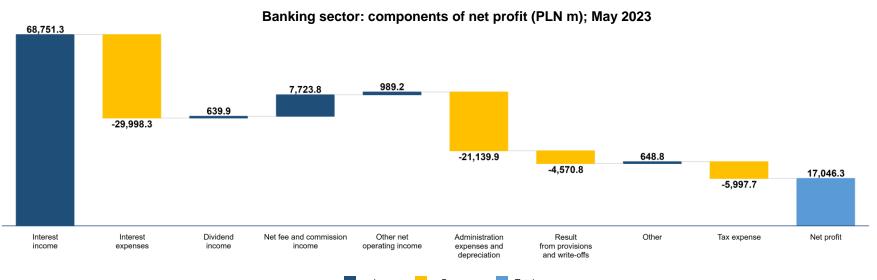


The net financial result at the end of May 2024 amounted to PLN 17.4 bn. It was higher by PLN 402.0 m (+2.4% YoY) than the profit achieved by the sector at the end of May 2023 and higher by PLN 2.9 bn than the profit achieved at the end of April 2024 (+20.2% MoM).



### Financial result

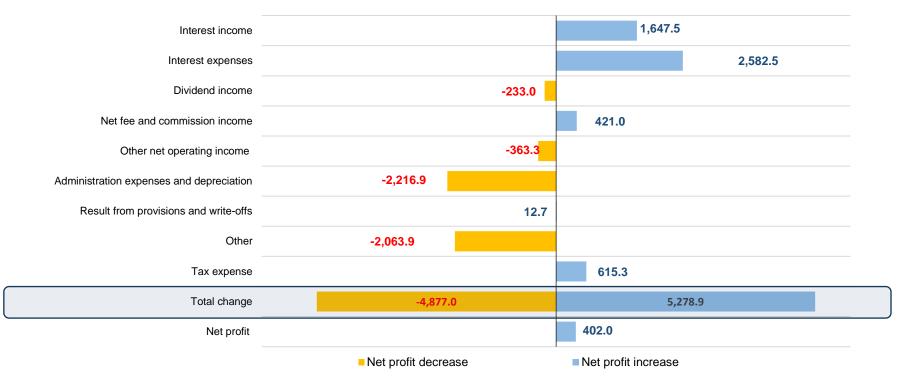






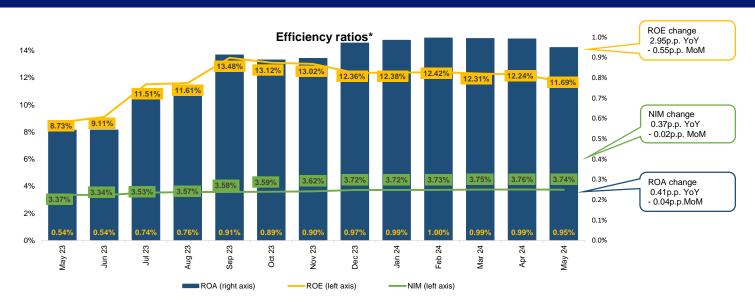
### Financial result

# Banking sector: impact of YoY changes in individual items of P&L on the financial result (PLN m); May 2024

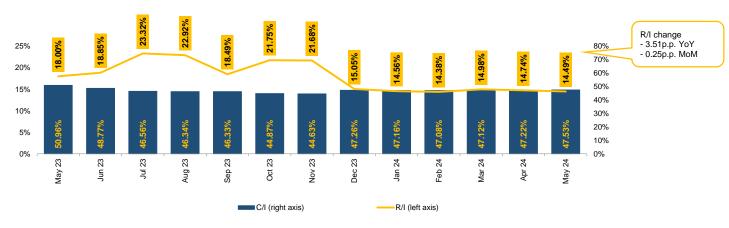




### Banking sector efficiency



#### Cost to income (C/I) and provisions and write-offs to income (R/I)\*\*



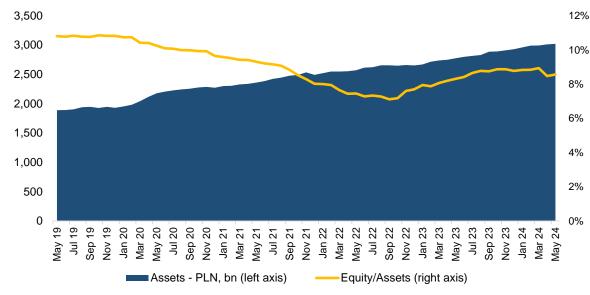
<sup>\*/</sup> ROA and ROE ratios: the financial result achieved over 12 subsequent months in relation to the average assets and average capital over 13 subsequent months. The ROE ratio refers to the aggregate of commercial and cooperative banking sector (excluding branches of credit institutions), the ROA ratio refers to the entire banking sector. NIM ratio: net interest income over 12 subsequent months in relation to average interest assets over 13 subsequent months.

<sup>\*\*/</sup> C/l ratio: costs (operating costs + depreciation of fixed assets and intangible assets) in relation to income (total operating income, net); moving average of 12 months. / R/l ratio: write-offs and provisions (provisions + impairment or reversal of impairment) in relation to income (total operating income, net); moving average of 12 months.

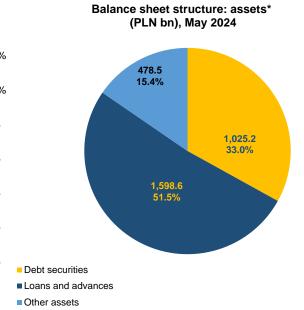


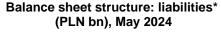
### **Balance sheet**

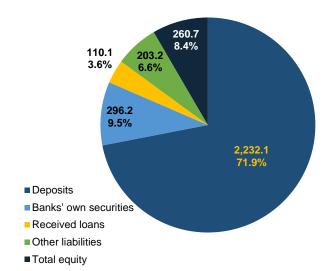




Balance sheet total (PLN bn)	Balance sheet total May 2024	MoM change	YoY change
Banking sector	3,102.4	11.4	8.8%
Commercial banks	2,805.1	9.5	8.4%
Cooperative banks	217.4	1.9	15.6%
Branches of credit institutions	79.9	0.1	5.6%

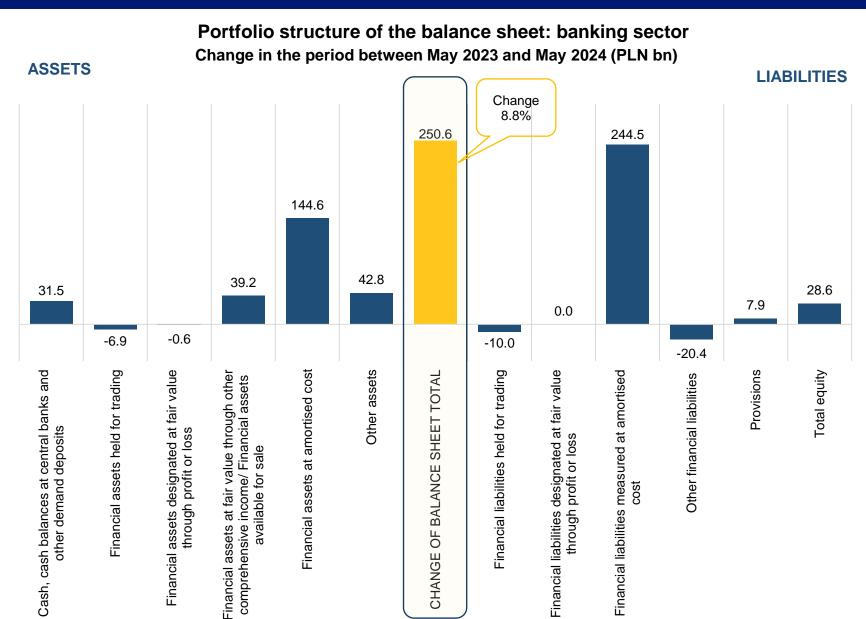






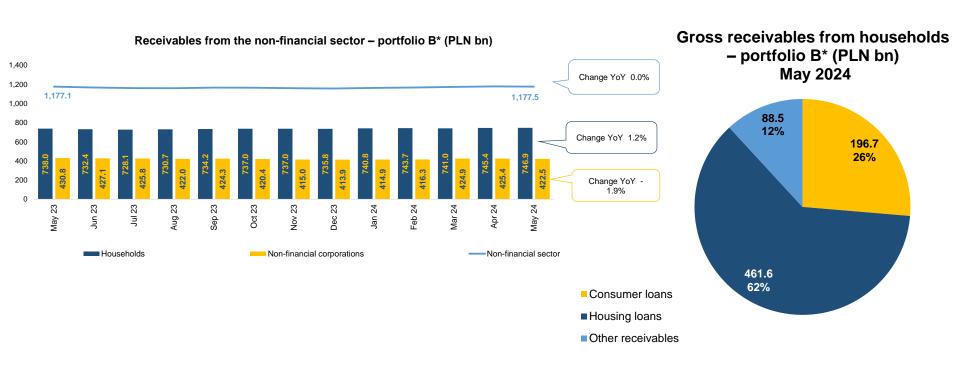
POLISH FINANCIAL SUPERVISION AUTHORITY

### Balance sheet: YoY changes





### Balance sheet: loans to the non-financial sector



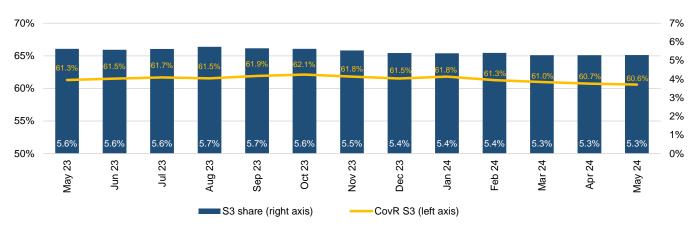
The gross volume of loans to the non-financial sector decreased by PLN 1.5 bn (-0.1% MoM) in May 2024.

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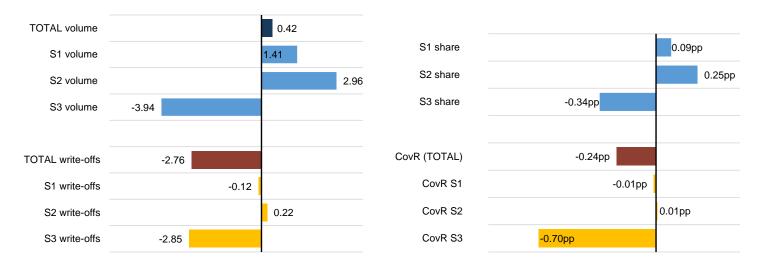


# Non-financial sector receivables quality

#### TOTAL\* receivables from the non-financial sector – quality of receivables and coverage ratio



Change in the gross volume of receivables and write-offs in the period between May 2023 and May 2024 (PLN bn)



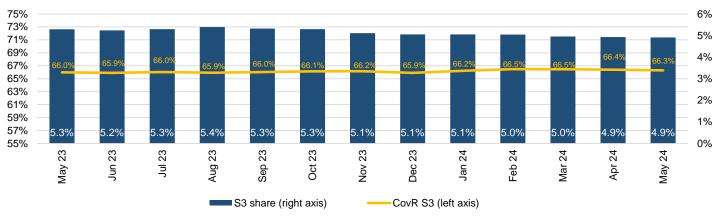


0.83pp

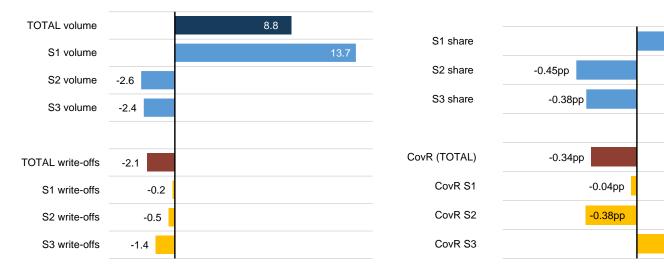
0.29pp

### Non-financial sector receivables quality

# TOTAL\* receivables from households – quality of receivables and coverage ratio



Change in the gross volume of receivables and write-offs in the period between May 2023 and May 2024 (PLN bn)





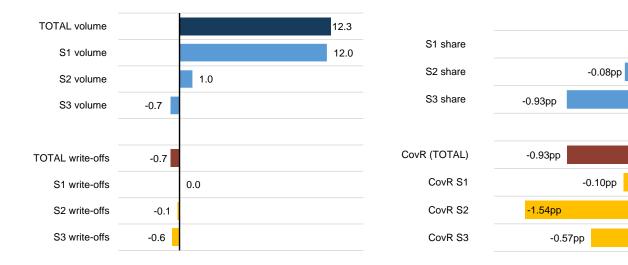
#### Consumer loans\* - loan quality and coverage ratio



Change in the gross volume of receivables and write-offs in the period between May 2023 and May 2024 (PLN bn)

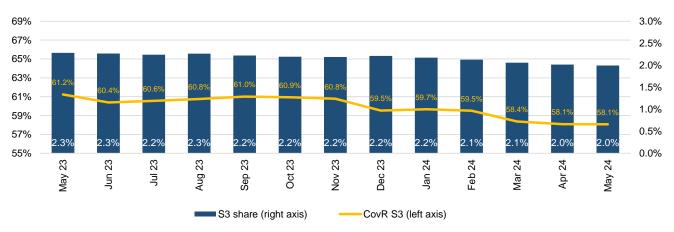
Change in the share of stages and coverage with write-offs in the period between May 2023 and May 2024 (pp)

1.02pp

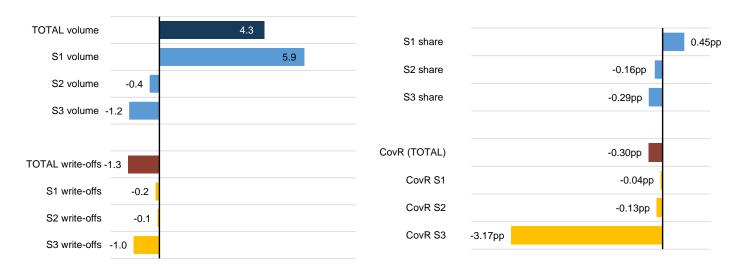




#### Housing loans\* - loan quality and coverage ratio

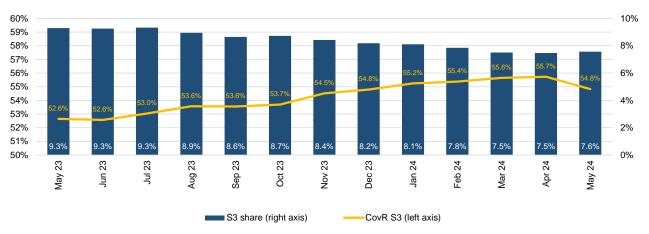


Change in the gross volume of receivables and write-offs in the period between May 2023 and May 2024 (PLN bn)

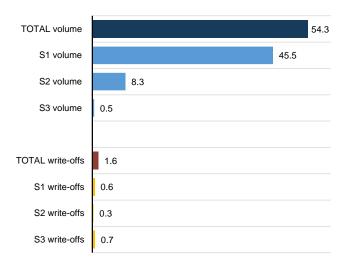


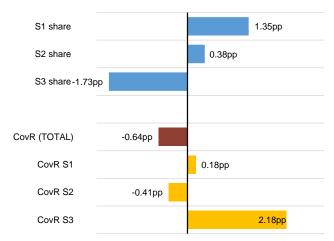


#### Loans to SMEs\* - Ioan quality and coverage ratio



Change in the gross volume of receivables and write-offs in the period between May 2023 and May 2024 (PLN bn)



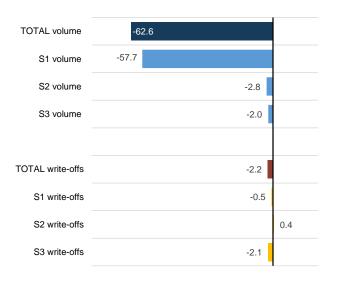


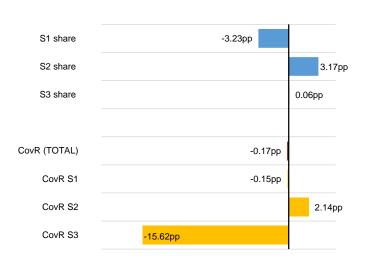


#### Loans to large enterprises\* - loan quality and coverage ratio



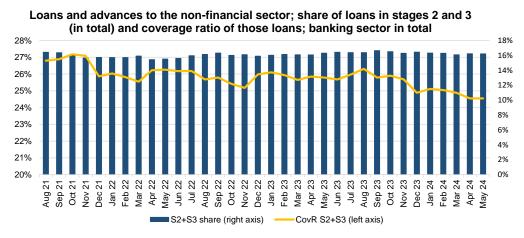
Change in the gross volume of receivables and write-offs in the period between May 2023 and May 2024 (PLN bn)



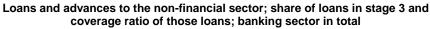




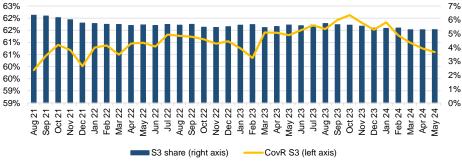
### Loans and advances\*: non-financial sector



Loans and advances to the non-financial sector; share of loans in stage 2 and coverage ratio of those loans; banking sector in total

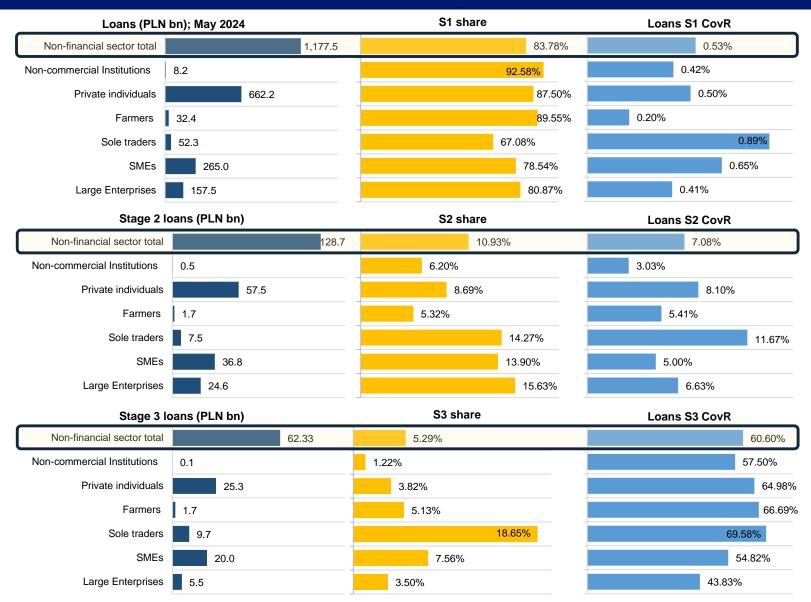








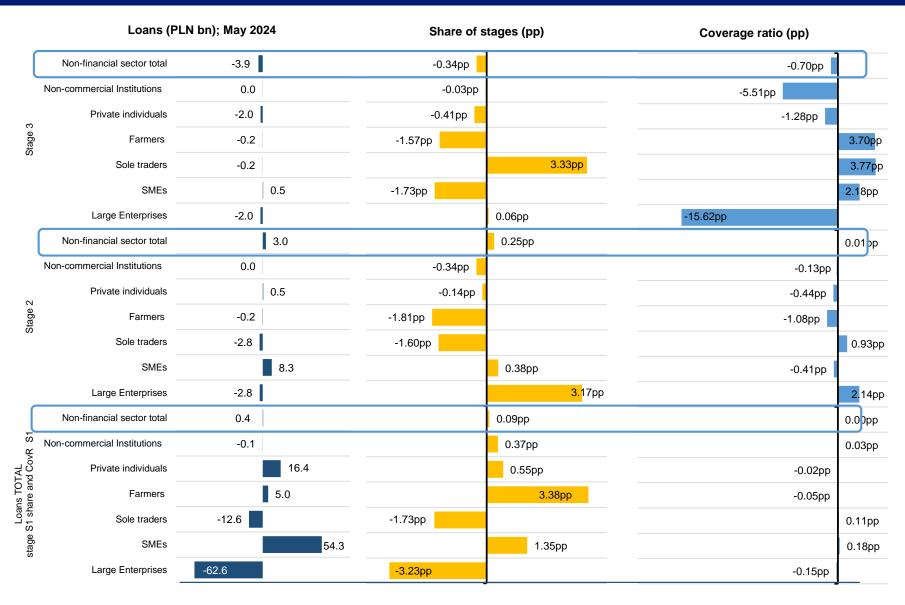
# Loans and advances (gross)\* by client



<sup>\*/</sup> At amortised cost and fair value through other comprehensive income; excluding debt instruments.

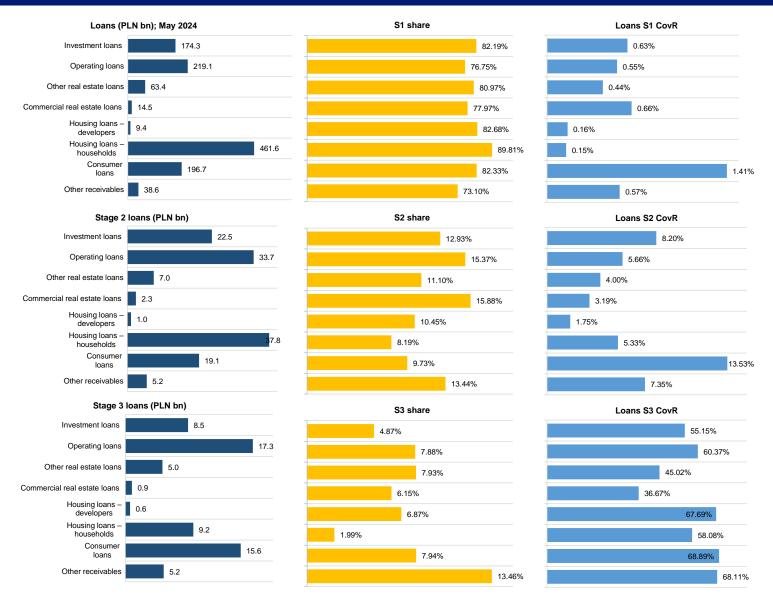


# Loans and advances (gross)\* by client – YoY change



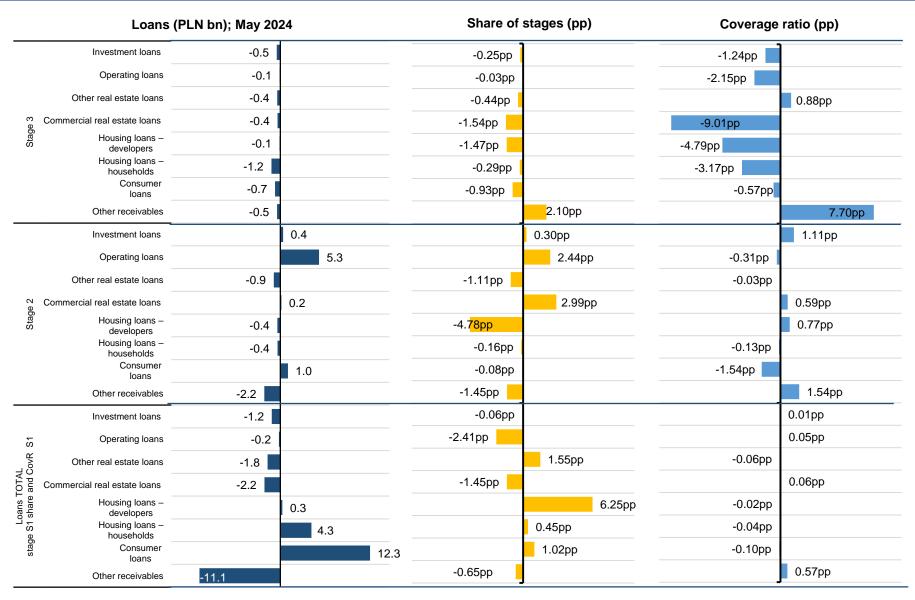


# Loans and advances (gross)\* by product





# Loans and advances (gross)\* by product – YoY change



<sup>\*/</sup> At amortised cost and fair value through other comprehensive income; excluding debt instruments.



### Loans and advances\*: non-financial sector

- Housing loans (gross) to households decreased by PLN 0.9 bn to PLN 461.6 bn (-0.2% MoM; +0.9% YoY) in May 2024:
  - ✓ housing loans (gross) in PLN increased in May 2024 (+PLN 0.5 bn) to PLN 424.6 bn (+0.1% MoM; +9.0% YoY). As at the end of May 2024, PLN loans accounted for 92.0% of all housing loans to households;
  - ✓ housing loans (gross) in other currencies decreased compared to the previous month (-3.7% MoM; -45.6% YoY) to PLN 37.0 bn.
- Consumer loans (gross) increased in May 2024 by PLN 2.0 bn to PLN 196.7 bn (+1.0% MoM; +6.7% YoY).



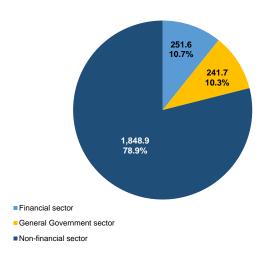
#### Loans and advances\*: non-financial sector

- Operating loans (gross) to non-financial corporations decreased in May 2024 by PLN 2.0 bn to PLN 170.5 bn (-1.2% MoM; -2.3% YoY).
- Investment loans (gross) to non-financial corporations decreased in May 2024 by PLN 0.7 bn to PLN 157.6 bn (-0.4% MoM; +1.0% YoY).
- Impaired (stage 3) receivables from the non-financial sector in May 2024:
  - ✓ decreased compared to previous month to PLN 62.3 bn (-0.03% MoM; -6.0% YoY);
  - ✓ dominant components were consumer loans (PLN 15.6 bn)
    and operating loans (PLN 17.3 bn);
  - ✓ the client structure was dominated by private individuals (PLN 25.3 bn) and SMEs (PLN 20.0 bn).



#### **Balance sheet: liabilities**

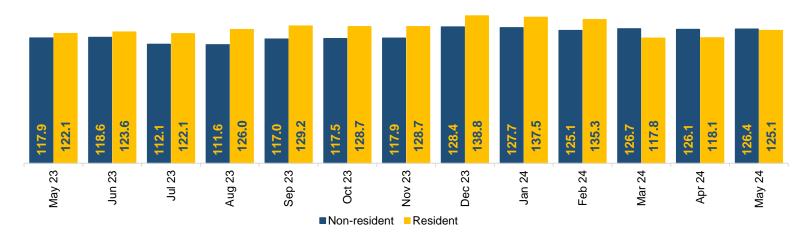
#### Deposits\* and received loans; May 2024 (PLN bn)



#### In May 2024:

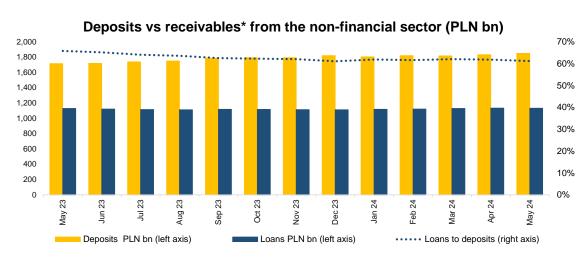
- The General Government deposits' share was 10.3%.
- The commitment of non-residents increased by PLN 0.4 (+0.3%)bn MoM: +7.2% YoY). The commitment of residents PLN 7.0 increased by bn (+6.0% MoM; +2.5% YoY).

#### Financial sector deposits and loans (PLN bn)

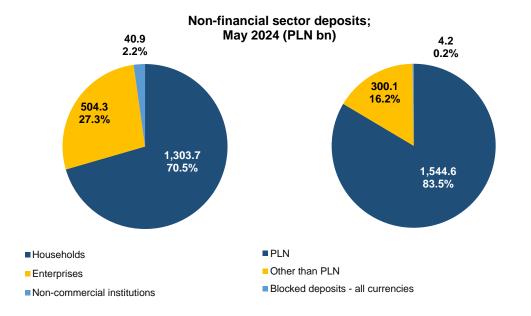


<sup>\*/</sup> Including blocked deposits.





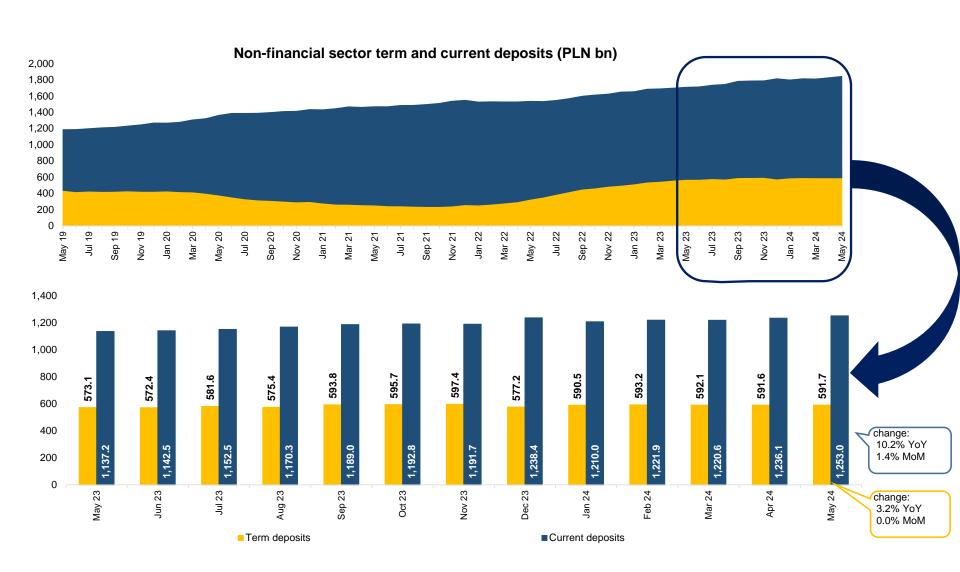
\*/ Loans at balance sheet value; excluding debt instruments.



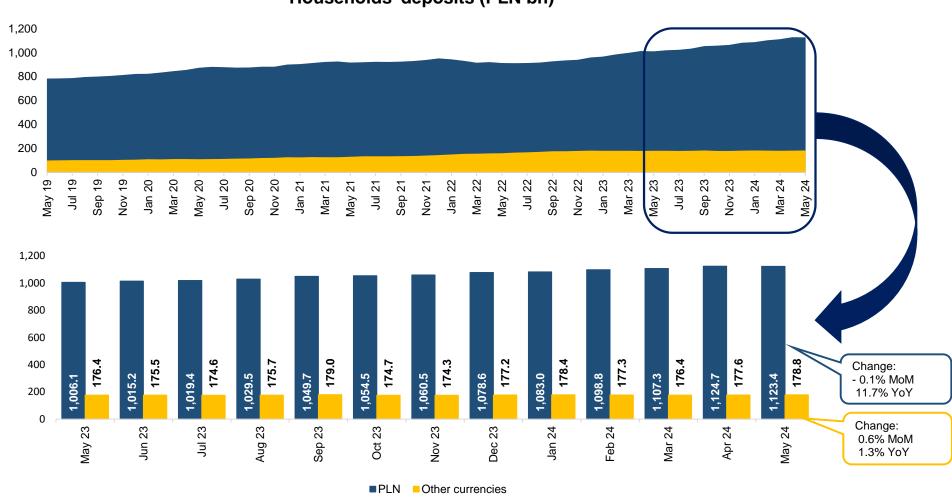
#### In May 2024:

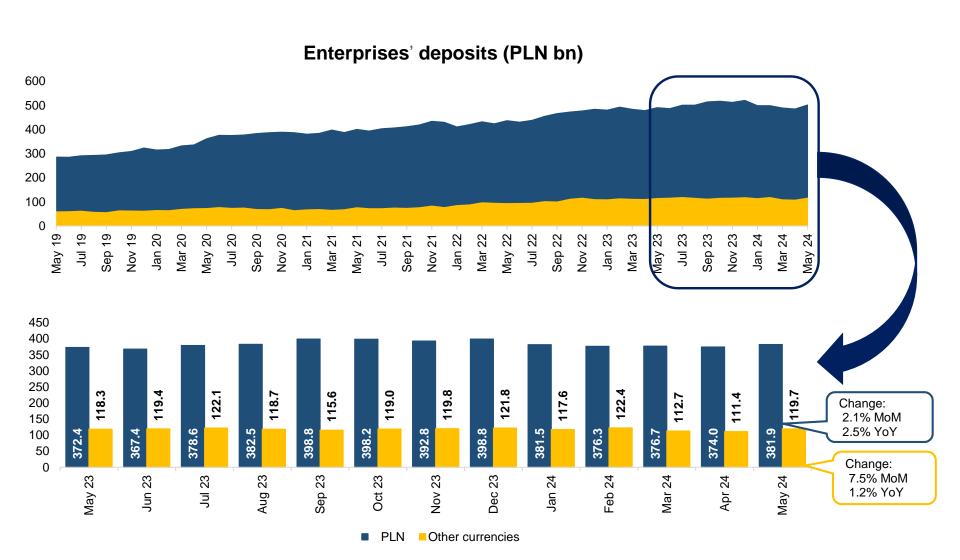
- the loan-to-deposit ratio decreased to 61.2% (-0.6 pp MoM; -4.7 pp YoY)
- non-financial sector deposits\* increased by PLN 17.2 bn, to PLN 1 848.9 bn (+0.9% MoM; +7.9% YoY)
- the volume of households' deposits\*, which dominated the structure (70.5% of total nonfinancial sector deposits), decreased by PLN 0.3 bn (-0.02% MoM; +10.1% YoY).

<sup>\*/</sup> Including blocked deposits.





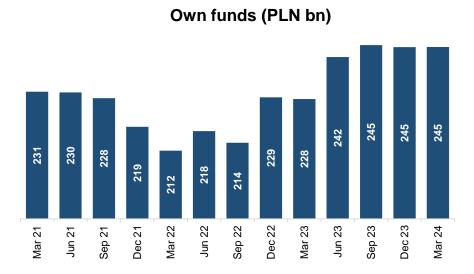


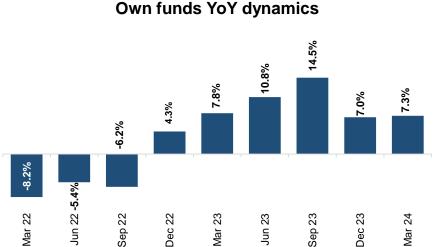


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### Capital adequacy: commercial and cooperative banks

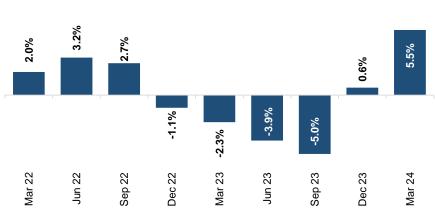




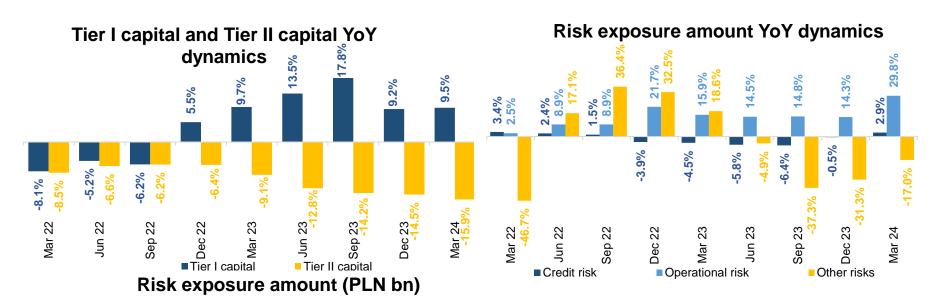
Total risk exposure amount (PLN bn)

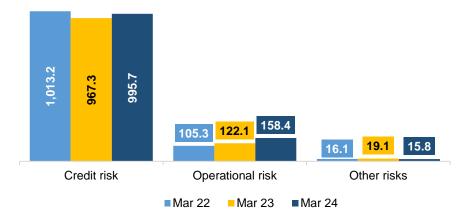


Total risk exposure amount YoY dynamics



### Capital adequacy: commercial and cooperative banks



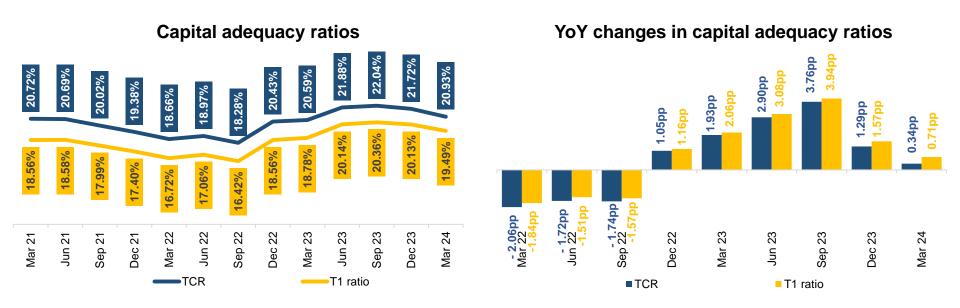


In the first quarter of 2024:

- there was an increase in credit risk and operational risk exposure,
- value of own funds remains unchanged.

Capital situation of the banking sector remains stable.

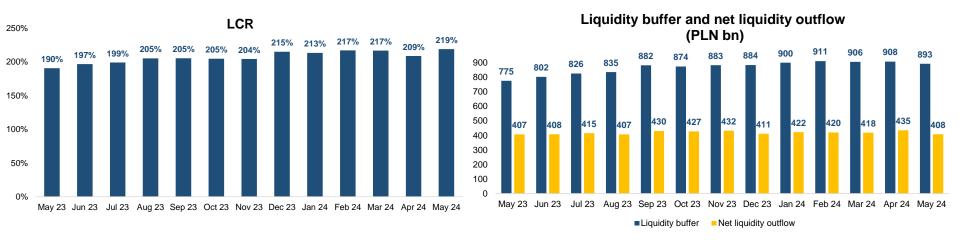
### Capital adequacy: commercial and cooperative banks



At the end of March 2024, capital adequacy ratios of the sector were 20.93% (TCR) and 19.49% (T1).



# Liquidity



- At the end of May 2024, all commercial banks fulfilled the binding LCR requirement. For many months, the average LCR in the sector has been above the minimum requirement – 100%.
- At the end of May 2024, LCR for commercial banks (excluding affiliating banks) amounted to 219%.

### Liquidity



- For many months, the average NSFR in the commercial banks sector (excluding affiliating banks) has been above the 100% requirement, as required since 28 June 2021.
- At the end of March 2024:
  - NSFR of all commercial banks amounted to 163%,
  - all commercial banks fulfilled the requirement (100%).

Slide 34

#### Off-balance-sheet commitments

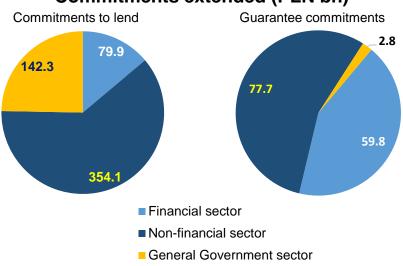
200

150

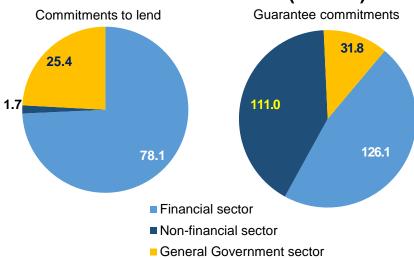
100

50

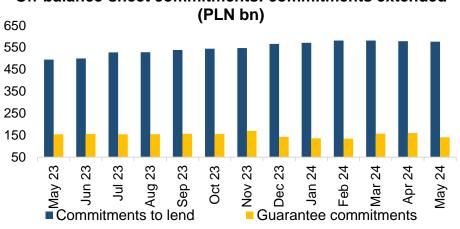
#### Off-balance-sheet commitments; May 2024 Commitments extended (PLN bn)



#### Off-balance-sheet commitments; May 2024 Commitments received (PLN bn)



#### Off-balance-sheet commitments: commitments extended (PLN bn)

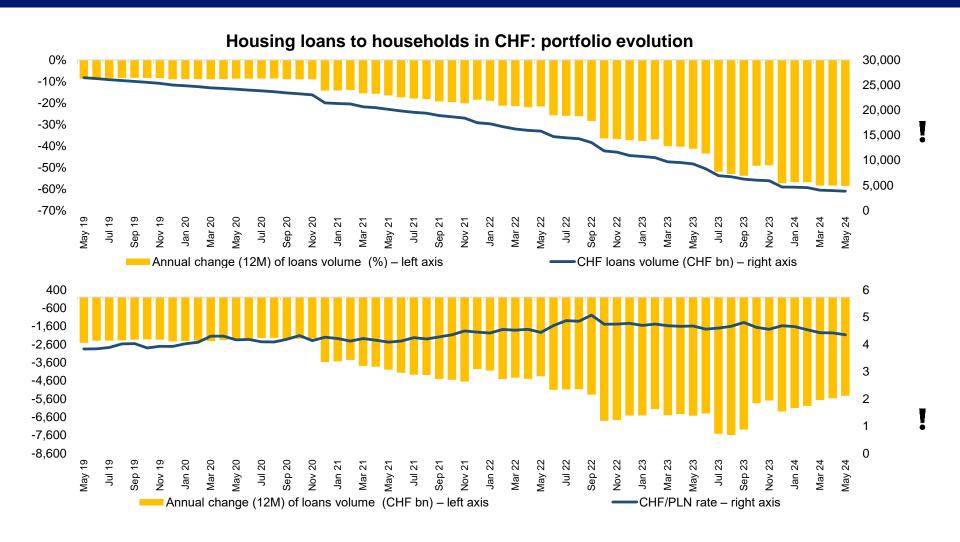








#### **Additional information**

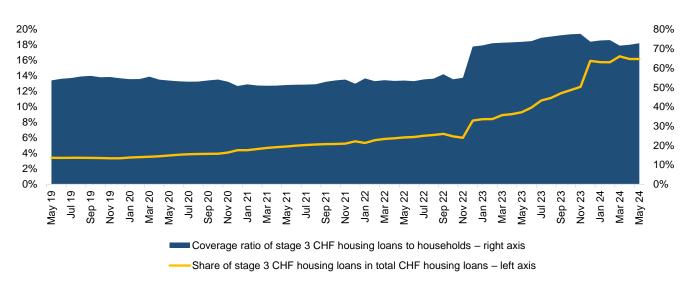


Due to the application of IFRS 9 to legal risk provisions, banks decreased the gross balance sheet value by the value of such provisions in the period from December 2020 to May 2024.



### **Additional information**

#### Quality and coverage ratio of CHF housing loans to households



#### Number and volume of CHF housing loans to households

