



# PZU Group's Financial Results

in 4Q20 and 2020

Warsaw, 25 March 2021

### Table of contents



1. PZU Group's main accomplis	hments
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3

2. Business development

9

3. Financial results

17

4. Group's strategy execution in 2017 – 2020

29

5. Attachments

31







# 1. PZU Group's main accomplishments

### Stable business model and strong market position augment its resilience to the pandemic





Net profit, net of the pandemic's impact<sup>1</sup>, up 17% y/y. **ROE at 22.5%**<sup>1</sup>



Resilient business model: high profitability in life and non-life insurance, return on investments 3.7 p.p. above the risk-free rate. Solvency II 257%<sup>3</sup>



Higher **life insurance market share**. Better **renewal rate** in the motor insurance portfolio and cross-sell



PZU Group's lightning-quick and multifaceted response to the COVID-19 pandemic; building value for all stakeholders

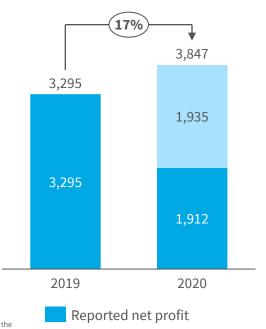


**Investments in digital transformation** support resilience to COVID-19: greater significance of remote sales, myPZU and remote health care

#### Net profit attributable to equity holders of the parent company adjusted for the COVID impact of 1,935 m PLN, equity adjusted for the COVID-19 impact of 1,935 m PLN and the dividend that was not paid on the 2019 profit

Data afer 3020, unaudited

#### PZU Group's net profit<sup>2</sup>



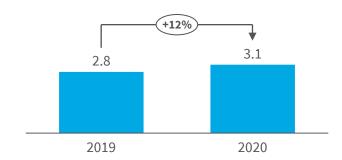
Net profit attributable to equity holders of the parent company

### High rate of growth of underwriting results in 2020

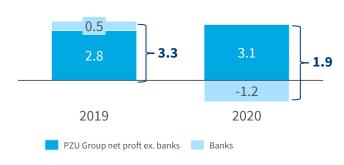
PZU

- Net profit, net of the bank's result, amounted to 3.1 bn PLN up 12% y/y excluding the impact of the pandemic for insurance and investments up 17% y/y
- Result on core business (insurance and investments) up 12% y/y driven by business development and improved profitability in the core business:
  - margin in group and individually continued insurance of 19.7%
  - combined ratio in non-life insurance of 88.4%
  - return on the main portfolio 3.7 p.p. above the risk-free rate
- Net of the pandemic's impact estimated to be 1.9 bn PLN¹, result up 17% y/y
- **ROE** net of the pandemic's impact<sup>1</sup> of **22.5%** (versus 21.2% in the previous year)
- Reported net result of 1.9 bn PLN; below last year due to the COVID-19 pandemic's impact<sup>1</sup>, in particular, for impairment losses related to banking activities
- Profit and equity adjusted for the impact of the COVID-19 pandemic, including impairment losses on goodwill and assets identified during the bank acquisition, capital adjusted additionally by 80% of the PZU Group's consolidated profit for 2019, which was not paid as dividends. Details on slide 18
- 2. Net profit attributable to equity holders of the parent company

#### PZU Group's net profit<sup>2</sup> net of the bank's result (bn PLN)



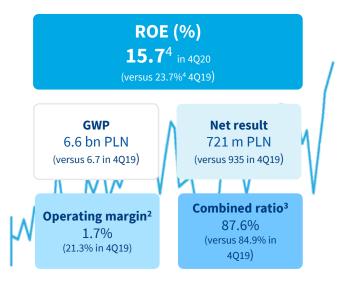
#### PZU Group's net profit<sup>2</sup> (bn PLN)



### High profitability of the core business in 4Q 2020

PZU

- High profitability in non-life insurance combined ratio of 87.6% in 4Q20 (88.4% in 2020) flat y/y but above the levels posited in the strategy
- High return on the main portfolio: 4.8 p.p. above the risk-free rate in 4Q20 (3.7 p.p. in 2020) outpacing strategic ambitions despite the more demanding situation on the financial markets
- Operating margin in group and individually continued insurance at 1.7% in 2020
   (19.7% in 2020) despite the pandemic's significant impact in 4Q20, consistent with the strategy for the full year
- **Costs under strict control;** despite pressure to raise wages and other costs related to the COVID-19 pandemic, the cost ratio was 7.4% in 4Q20 (7.0% in 2020)
- ROE of **15.7%** in 4Q20 and 10.9% in 2020 (22.5% net of the pandemic impact<sup>1</sup>); PZU among the insurers generating the highest ROE in Europe



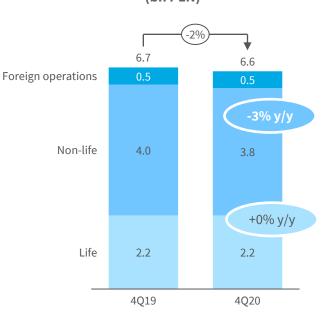
- 1. Net profit attributable to equity holders of the parent company adjusted for the COVID impact of 1,935 m PLN, equity adjusted for the COVID-19 impact of 1,935 m PLN and the dividend that was not paid on the 2019 profit, effects of the pandemic enumerated on slide 18
- 2. Margin in 4Q20 for the group and individually continued insurance segment net of the conversion effect
- 3. Non-life insurance in the PZU Group (Poland)
- . Annualized attributable to equity holders of the parent company

# Sales of 6.6 bn PLN, higher share of the life insurance market, limited demand for motor insurance



- Further improvement of the market position in life insurance; **PZU Życie's** record-breaking **life** insurance market share in **Poland (42.3%, up 2.4 p.p. y/y¹)**
- Stable premium in group and individually continued life insurance in 4Q20 y/y in Poland despite the limitation of employee benefits
- Retention of the leadership position in periodic premium life insurance (market share of 45.6%)<sup>1</sup>
- Record-breaking gross written premium on individual insurance in 4Q20 (474 m PLN), with life protection insurance as the driver (gross written premium up +35% y/y)
- Motor insurance under pressure of slowing car sales on the market in Poland strong demand for residential and SME insurance
- Continued dynamic growth in the demand for private medical services; PZU Zdrowie's revenue up 12%<sup>2</sup> y/y in 2020
- Intensive development of the **investment pillar** TFI PZU one of the leaders in the sales of funds and portfolios and growth of assets under management nearly 1.3 bn PLN secured from clients as opposed to a lack of inflows seen on the market
- 390 m PLN in ECS assets at the end of 2020. Market share (measured by the number of contracts) 35%
- Further strengthening of collaboration with banks leading to significant growth of new sales of life protection insurance in bancassurance and the number of insureds

### Amount and growth rate of GWP (bn PLN)



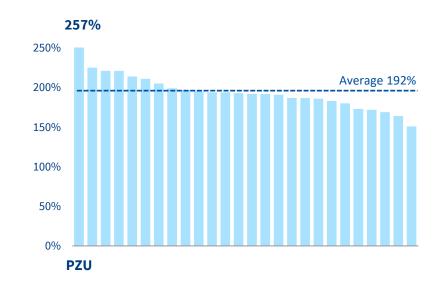
- L. Data in 1-3Q20, source: own calculations based on KNF's Quarterly Bulletin. Rynek ubezpieczeń [Insurance Market] 3/2020
- 2. Data presented for the centers for the period from the beginning of the year regardless of the time of acquisition

### **Business stability: Solvency II at 257%**; provisions in life insurance aligned to lower interest rates



- S&P rating of A- with a stable outlook with a capital strength rating of AAA Rating affirmed by S&P on 27 August 2020 The agency's analysts pointed out that despite setting up impairments for its bank assets the PZU Group should generate comparable results in 2020 to international insurers, while also retaining a safe capital surplus above the requirements to hold a "AAA" capital strength rating under the S&P model
- Retention of the 2019 profit leads to the Solvency II ratio growing to high levels as at 30 September 2020: 257% at the Group level, 284% for PZU, 381% for PZU Życie
- **Safe investment portfolio:** diversification of the investment portfolio, especially by augmenting the share of portfolios securing a high level of profitability faced with the low level of market interest rates, including in particular corporate debt with an investment-grade rating coupled with the simultaneous limitation of risk on quoted shares due to gradual reduction in the portfolios

#### Solvency II ratio for insurers in Europe (3Q20)



Not subject to audit or review by the statutory auditor

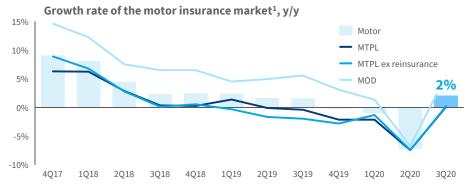




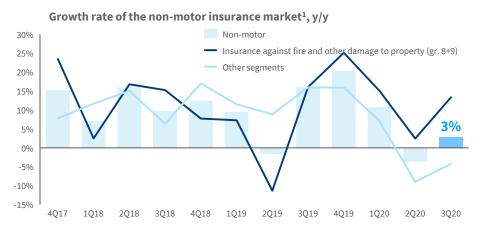
# 2. Business development

### Trends on the non-life insurance market in Poland

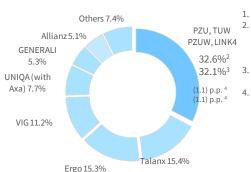




- Slight sales growth in motor insurance in 3Q20 (+2% y/y) coupled with sales growth in MOD of 5.5% and in motor TPL of 0.1%
- Flat sales of motor TPL as the outcome of the increase in the number of policies (+6.3% y/y) and the **significant decline of average prices (-5.7% y/y)** <sup>1</sup>
- The non-motor insurance market has returned to the growth path (+2.9% y/y). Divergent trends in the sales of property insurance (classes 8+9): growth of +13.4% y/y and accident (-5.7% y/y) and financial insurance (-17.7% r/r)
- **The PZU Group's market share in non-life insurance** (direct business) at the end of 3020 was 32.1%
- PZU Group's high percentage of the market's technical result at 46%1



#### Market shares<sup>2</sup>

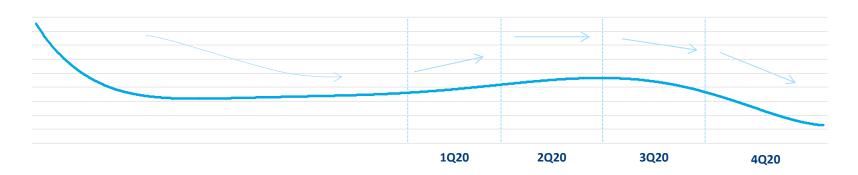


- according to the Polish FSA's 3Q20 report;
   according to the Polish FSA's 3Q20 report; the market and market shares including PZU's inward reinsurance from LINK4 and TUW PZUW
- PZU Group's market share in non-life insurance on direct business in 3Q20
   movement in market share y/y on PZU's inward reinsurance from LINK4 and TUW PZUW and direct activity, respectively.

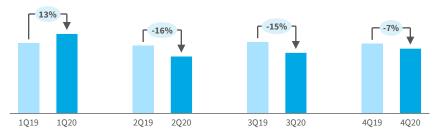
### Motor insurance - change in the average price and decline in claims frequency

PZU

Change in the average market price for motor TPL\*



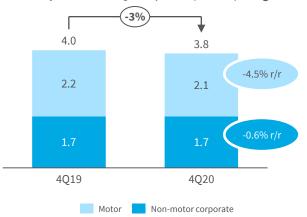
#### Change in claims frequency in motor insurance\*



- Decline in claims frequency (leading to the portfolio's improved profitability) inclines the market to pursue an active pricing policy translating into the continued price decline in 4Q20
- Market of falling prices and inflation and the rising euro exchange rate translating into higher costs of claims paid, in the longer run (after returning to natural loss experience) may impede the ability to continue doing profitable business

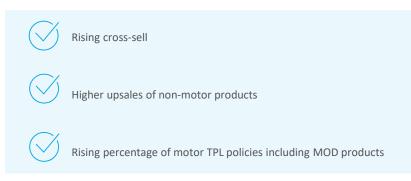
### Non-life insurance

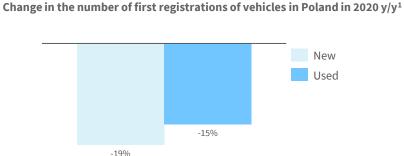
Gross written premium in 4Q 2020, value (bn PLN) and growth rate  $\,$ 





- In mass non-motor insurance: double-digit growth in the sales of apartment insurance, ADD insurance for physicians, higher sales of insurance for SMEs, lower premium on agricultural and travel insurance
- Corporate insurance: higher sales of construction and financial insurance, electronic equipment insurance, limited growth rate in connection with the execution of a long-term contract in 4Q19
- Premium on motor insurance under pressure posed by lower prices and lower activity on the new car market
- Especially in December, the increase in sale of mass non-motor insurance in main distribution channels (tied agents, multiagencies, branches)
- **Facility to purchase and continue insurance on favorable terms and conditions** with the support of sales tools (premium payments in installments, deferral of the insurance cover term for a fleet and programs to activate and support the sales network using the myPZU service)





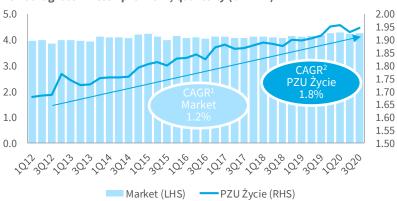
1. Main accomplishments 2. Business development 3. Results

#### 4. Strategy

5. Attachments

### Trends on the life insurance market

Periodic gross written premium, quarterly (bn PLN)



#### Market shares in periodic premium in 3020





#### Life insurance market in 1-3Q20

- Sales growth y/y in PZU Życie of 2.7% versus the overall market's negative rate of growth in gross written premium (-3.2% y/y)
- Increase in the market share held by PZU Zycie by 2.4 p.p. y/y to 42.3% in total gross written premium in 1-3020

#### **Periodic premium insurance:**

PZU's key market share of periodic premium at a high level of 45.6% in **3Q20**, also for protection contracts (class I of life insurance); market share of 60%

#### Single premium insurance:

- Higher single premium insurance sales (+56 m PLN y/y), translating into market share expansion in single premium life products - market share up 9 p.p. y/y
- Retention of the leadership position in 3Q measured by the absolute amount of gross written premium (684 m PLN) and the increase in gross written premium (+56 m PLN y/y)

#### **Group insurance:**

PZU Życie's premium in **group insurance up 29 m PLN y/y** in 3Q20, the Group has the third highest premium growth

#### Individual insurance:

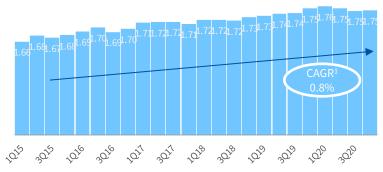
Individual insurance continues to see PZU taking up market share in a shrinking market (31.1% in 3Q20, improvement of 3.4 p.p. y/y)

The **profitability of the technical result** at PZU Życie in 3Q20 is higher than the average for the competition – 23.3% versus 13.5%; the share held by PZU Życie of the sector's overall technical result was almost 56%

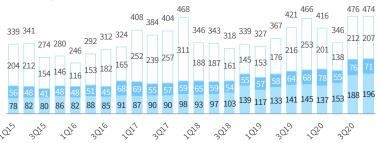
1) 2)

### Life insurance

PZU Życie's gross written premium on group and individually continued insurance (bn PLN)



PZU Życie's gross written premium on individual insurance (m PLN)



- □ Single premium investment products
- Periodic premium investment products

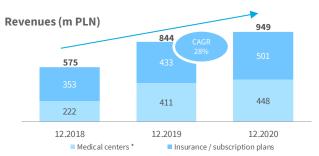
Protection products



- PZU Group's stable premium in **group and individually continued life insurance in 4Q20 y/y** in Poland despite the limitation of
  employee benefits and higher attrition in work establishments
- Expanding portfolio of health insurance, which despite lower new sales (especially in 2Q and 3Q due to the pandemic) has posted record-breaking results measured by collected premium, especially for ambulatory contracts. At the end of December 2020 PZU Życie had more than 2.2 million health in force contracts in its portfolio in the insurance business
- Steadily rising revenue generated by riders to individual continuation, including the new accident **rider** to individual continuation launched last year
- High level of sales of individual protection products in 4Q driven by the development of cooperation with Alior Bank to offer single premium individual life insurance to clients taking out cash loans and mortgage loans
- Lower level of single contributions in 4Q20 to **unit-linked** accounts in insurance offered jointly with banks
- Lower level of contributions in structured products due to its withdrawal from sales at the end of 2019.

14

### **Development of the scale of operations in health**





- High growth rate of revenue (mainly on **ambulatory** contracts and riders to continued insurance) despite the slowdown triggered by the pandemic in new sales in 2Q20
- Steady increase in the number of health product agreements in 2020 driven by the sales of more health riders to protection products (offering among others access to specialist physicians, ambulatory rehabilitation, selected tests and procedures)
- Dynamic construction of the subscription portfolio through PZU Zdrowie's own sales network
- Further development of own centers in Warsaw, Poznań, Cracow and Wrocław and a second branch in Warsaw opened in March 2020



~2,200 cooperating medical partners ~130 proprietary locations



48 hospitals



2,200 physicians >50 specializations

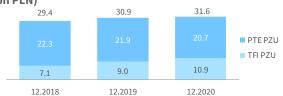


~8,700 pharmacies

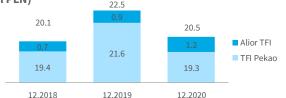


### Assets under management and development of cooperation with banks

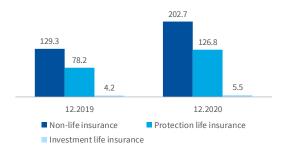
### Assets of third party clients of TFI and OFE PZU clients (bn PLN)



### Assets of third party clients of TFI of the PZU Group's banks (bn PLN)



### Number of insurance clients attracted in collaboration with Bank Pekao and Alior Bank (thousands)



#### Asset management:

- TFI PZU is one of the leaders in the sales of funds and growth of assets under management
  - nearly 1.3 bn PLN inflows from clients (including 336 m PLN in ECS assets)
  - while the net balance of contributions and redemptions for the market in the full year of 2020 was around 0
- TFI PZU continues to participate actively in offering and implementing **Employee Capital Schemes**. At the end of 2020 market share measured by the number of companies was 35% while the values of the assets obtained exceeded 390 m PLN. At the end of 2020 TFI PZU managed the assets of ECS for more than 35 thousand companies
- obtaining new assets as part of the channel dedicated to managing the portfolios of institutional clients more than 150 m PLN of new sales in 2020
- favorable mix of assets under management percentage of assets linked to the third pension pillar (EPS and ECS)
  prevalent
- dip in the assets of PTE PZU due to the unfavorable market conditions on the stock exchange and as an effect of the
  operation of the slide (retirement of participation units held by persons 10 years prior to reaching the age of
  retirement)

#### Bancassurance:

- in 4Q20 the bancassurance market share edged up another 0.8 p.p.
- performance of financial plans in 2020 by the PZU Group's banks at 114% (protection insurance)
- presence of the PZU Group's products in all of the major product lines of the PZU Group's banks
- work on implementing standalone products in the banks' offer
- implementing multichannel access for the Banks' clients

#### Assurbanking:

#### Bank Pekao:

- PZU is one of the largest external partners of Bank Pekao S.A. in the sales of transaction accounts (ROR) via the bank's Pekao360 app
- after completing the deployment of own branches (1H20) a pilot was launched in November 2020 in 6 of PZU's partner branches with a joint insurance and banking offer in the Auto Plus Account Promotion
- sum total of loans and client deposits secured by PZU for the Bank exceeded 687 m PLN at the end of 4Q20

#### Alior Bank:

- Development of the Cash Portal implementation of the program outside the PZU Group and work on extending the offer of products available on the Cash Portal, launch of the Cash portal for the SME segment
- Continuation of cost saving initiatives; total synergies up to the end of 2020 of 181 m PLN
- Growth rate of insurance-based investment products curtailed by **regulatory uncertainty**, negative sentiment on capital markets and **lower client activity during the COVID-19 pandemic**

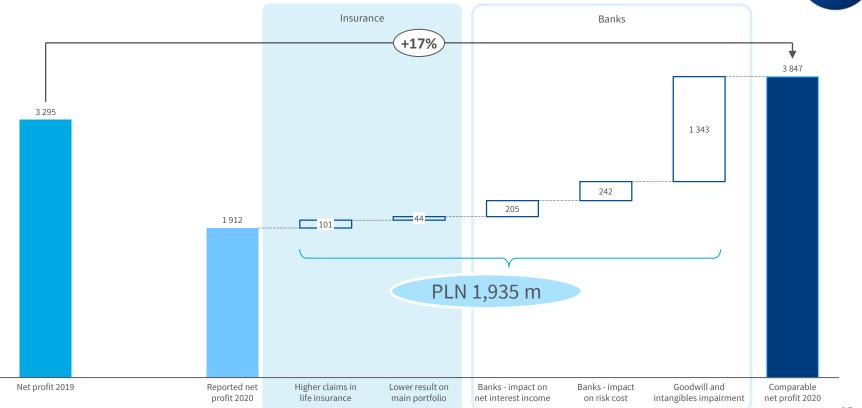




## 3. Financial results

### Net profit evolution in 2020<sup>1</sup>

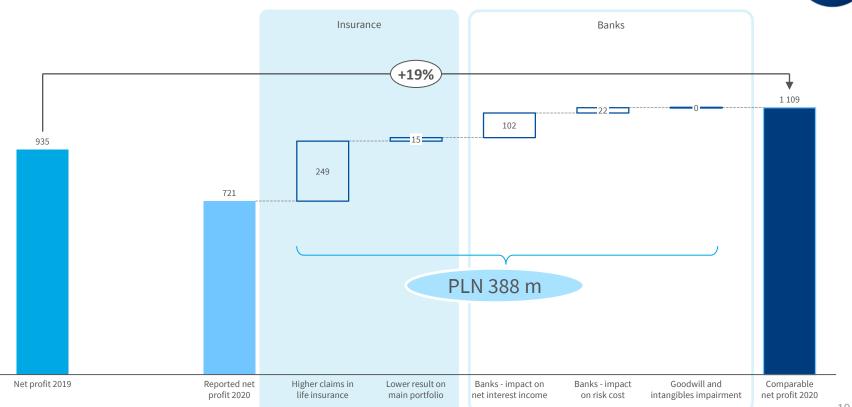
The impact exerted by events related to the COVID-19 pandemic on PZU's results was 1,935 m PLN.



### Net profit evolution in 4Q2020<sup>1</sup>

 $The impact exerted by events \ related \ to \ the \ COVID-19 \ pandemic \ on \ the \ PZU \ Group's \ results \ was \ 388 \ m \ PLN \ in \ 4Q20.$ 





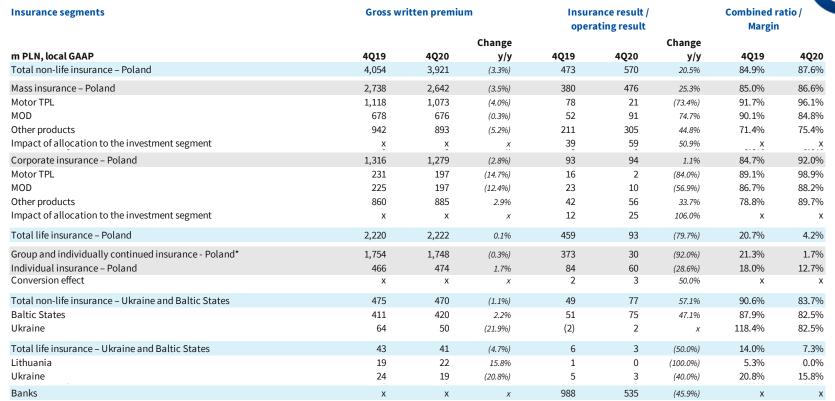
### PZU Group's results - contribution of activity to date and banking activity



m PLN	4Q19	3Q20	4Q20	change y/y	change q/q
PZU GROUP EXCL. ALIOR BANK AND BANK PEKAO					
Gross written premium <sup>1</sup>	6,690	5,600	6,575	(1.7%)	17.4%
Net insurance claims and benefits paid	(3,775)	(4,061)	(4,228)	12.0%	4.1%
Net investment result (ex banking activities)	558	484	729	30.7%	50.5%
Administrative expenses <sup>1</sup>	(501)	(411)	(486)	(3.1%)	18.2%
Acquisition expenses <sup>1</sup>	(883)	(819)	(851)	(3.6%)	3.9%
Operating profit (loss)	1,026	935	812	(20.8%)	(13.1%)
Net profit (loss) attributable to equity holders of the parent company	793	785	633	(20.2%)	(19.4%)
BANKS: ALIOR AND PEKAO					
Net profit (loss) attributable to equity holders of the parent company	142	105	88	(38.3%)	(16.0%)
NET RESULT ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT COMPANY	935	890	721	(22.9%)	(19.0%)
NET RESULT ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT COMPANY excluding impairment of goodwill and intangibles	935	890	721	(22.9%)	(19.0%)
				(,	( )
MAIN FINANCIAL RATIOS					
ROE <sup>2</sup>	23.7%	20.4%	15.7%	(8.0)p.p.	(4.7)p.p.
Combined ratio <sup>3</sup>	84.9%	91.8%	87.6%	2.7p.p.	(4.2)p.p.
Margin⁴	21.3%	24.7%	1.7%	(19.6)p.p.	(23.0)p.p.
Administrative expense ratio of PZU, PZU Życie	7.7%	6.3%	7.4%	(0.3)p.p.	1.1p.p.
Acquisition expense ratio of PZU, PZU Życie	14.6%	14.0%	15.1%	0.5p.p.	1.1p.p.

- PZU Group net of the data for
   Bank Pekao and Alior Bank
- Annualized ratio, attributable to equity holders of the parent company
- 3. Only for non-life insurance in the PZU Group in Poland
- Margin for the group and individually continued insurance segment net of the conversion effect

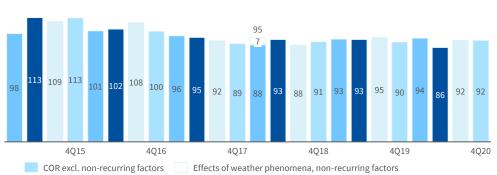
# Profitability by operating segments (4Q20)



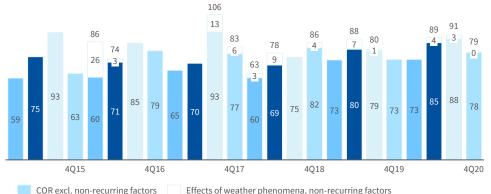
<sup>\*</sup> Net of the conversion effect

### Non-life insurance

PZU Group's combined ratio (COR) in motor insurance (%)



#### PZU Group's combined ratio (COR) in non-motor insurance (%)



#### Motor insurance

- deceleration in the sales of new vehicles (new registrations<sup>1</sup> down in 2020 by 23% y/y), slowdown on the lease market with a slight rebound in 3Q and 4Q20 (according to the Polish Leasing Association financing in 2020 was down 10.1% y/y) and fiercer price competition in motor TPL translating into a lower growth rate in gross written premium
- visible significant decline in claims frequency translating into high profitability in the motor insurance portfolio due to reduced levels of domestic and international traffic
- higher cost of claims and benefits paid due to the PLN's depreciation against the EUR (consequence of concern on the market evinced by the protracted COVID-19 pandemic) – especially noticeable in FX claims

#### Non-motor insurance

 maintaining high profitability in the portfolio despite the higher number of claims caused by atmospheric phenomena (June-July 2020), such as ground frost and torrential rain and hail, especially noticeable in crops and orchards and the occurrence of several high value claims in the corporate segment

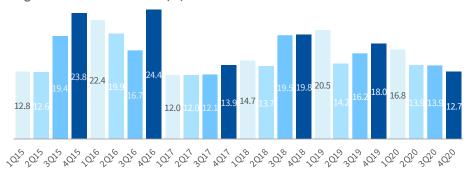
1. only applies to new passenger cars

### Life insurance

#### Margin in group and individually continued insurance (%)



#### Margin in individual insurance (%)





Margin in group and individually continued insurance in 4Q down 19.5 p.p. y/y, at the level of 1.7 percent

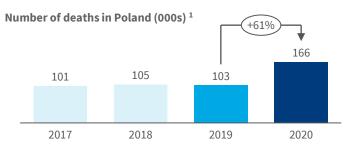
- the major driver contributing to the slump in the margin y/y was the **heightened mortality linked to the COVID-19 pandemic** in line with the climbing frequency of deaths observed in the overall population reported by the Central Statistics Office
- to cover the possible shortfall of future premiums that may ensue from heightened mortality caused by the COVID-19 pandemic a provision for unexpired risk of PLN 51 million was established.
- at the same time a lower loss ratio of paramedical risks (mainly hospital treatment, surgical operations and critical illnesses) and permanent dismemberment is still being observed due to the lower number of reported benefits

In the individual insurance segment the **margin in 4Q was 12.7%**, **down 5.4 p.p. y/y** was the outcome of the following:

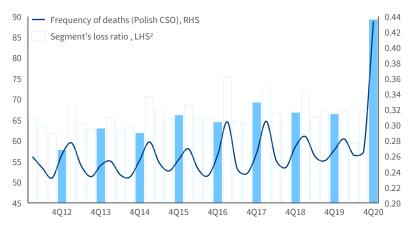
- further development of protection products in the banking channel and of term products sold in the own network
- decrease in income from investments allocated using transfer prices

### Pandemic and the loss ratio in the group and IC segment in 4Q 2020

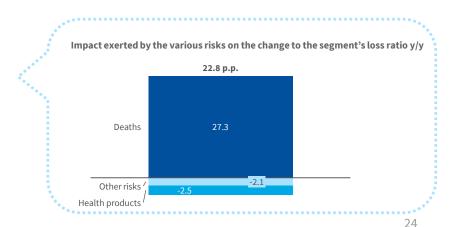




The frequency of deaths in Poland and the loss ratio of the group and individually continued insurance segment



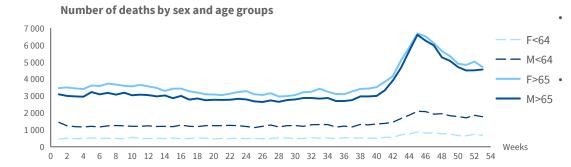
- Number of deaths in Poland in 4Q20 at record high levels
- Loss ratio in the group and individually continued insurance segment<sup>2</sup>
   significantly higher y/y: +22.8 p.p.
- The higher loss ratio in the segment in 4Q20 y/y was chiefly caused by the higher frequency of deaths in line with the increases observed for the entire population coupled with the lower loss ratio on health products and other risks included in group and individually continued insurance

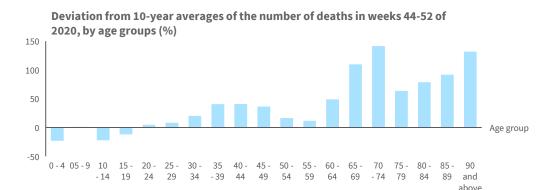


- ) Fourth quarter of every year, in thousands, according to the Central Statistical Office's data (GUS)
- Incorporates only protection products, benefits paid, the utilization of health products and the change in claims provisions

### Impact of pandemic on life business results

The increase in mortality in the population was uneven in different age groups; 84% of the increase in deaths occurred in people over 65 years of age; deviations from long-term averages are also the most pronounced in people over 65 years of age







The COVID-19 pandemic's significant adverse impact in life insurance **did not appear until 4Q20**, previously there was a positive effect stemming from lower loss ratio on paramedical risks and permanent dismemberment

**Increase in benefits paid for the insured's death** from the 42nd week overlaps with the data regarding the frequency of deaths for the overall population presented by the Central Statistical Office

Pandemic's impact on the PZU Group's result in 2020 attributable to equity holders of the parent company has been estimated to be 101 m PLN and incorporates the following:

- higher loss ratio on deaths partially offset by lower benefits paid for paramedical risks and permanent dismemberment
- establishment of an additional provision for unexpired risks to cover the possible shortfall of future premiums

### **Investment performance**

MSSF, m PLN	4Q19	3Q20	4Q20	change y/y	change q/q
Net investment result	2,416	1,926	2,083	(13.8%)	8.2%
Insurance and other activities	558	484	729	30.7%	50.5%
Main portfolio	439	434	550	25.4%	26.8%
Debt instruments - interest Debt instruments - revaluation and execution Equity instruments Real estate	343 (23) - 118	314 31 57 32	301 62 143 44	(12.2%) x x (62.7%) x	(4.1%) 100.0% 150.9% 37.5%
Investment products	106	112	246	133.2%	120.8%
Other	13	(61)	(68)	х	X
Banking activities	1,858	1,442	1,354	(27.1%)	(6.1%)

#### Return on the main portfolio



**4.8 p.p. surplus profitability** in the main portfolio on FX on liabilities above the risk-free rate in 4O20



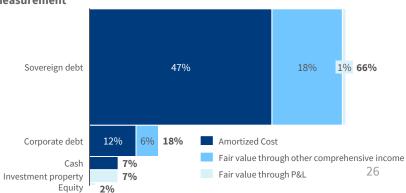
**Robust net interest income** – reduction in income in the part of the portfolio linked to floating corporate bonds

Higher result on the measurement and realization of debt instruments due to the decline in market rates, recognition of fees for the prepayment of loan liabilities and the positive impact of assets measured in EUR offset at the level of the PZU Group's total result by the assessment of the negative foreign exchange differences on insurance obligations covered by FX portfolios

**Higher measurement of the portfolio of equity instruments,** chiefly in the logistics sector and Private Equity funds

Safe portfolio composition: debt instruments account for **84% of the portfolio**, **treasury bonds account for 66% of the portfolio** 

Main portfolio composition by asset classes and the methods of their measurement



### **Cost effectiveness**



#### Administrative expense ratio



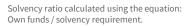
Administrative expense ratio calculated using the equation: administrative expenses in PZU and PZU Życie in the quarter / net earned premium in PZU and PZU Życie in the quarter

- Change in the administrative expense ratio in **4Q20 versus 4Q19** due to the following:
  - lower provisions related to special awards and employees taking holiday leave
  - optimizing real estate maintenance expenses was possible despite higher energy prices and payroll (minimum wage hike)
  - reduced intensity of IT project-related activities
  - strengthening marketing campaigns
- The change in the administrative expense ratio in 4Q20 versus 3Q20 was due to the following:
  - higher provisions related to employees taking holiday leave partially offset by lower provisions for special awards
  - strengthening marketing campaigns
  - higher intervention spend associated with the COVID-19 pandemic
  - higher spend on training activities in 4Q

### Group's high level of solvency

Solvency II ratio, 30 September 2020







- **Decline in own funds of 0.2 bn PLN** in 3Q20. Major reasons:
  - current flow on insurance and investment activity (+0.7 bn PLN)
  - recognition of the provisional dividend (1.2 bn PLN) due to better financial results under IFRS in 3Q20 (-0.9 bn PLN q/q)
  - Increase in own funds in Pekao, PTE and TFI.
- SCR stabilization in 3Q20 (-0.04 bn PLN +0.06 bn PLN YTD).
  - growth in property insurance (+0.02 bn PLN) in connection with greater exposure to catastrophic risks
  - decline in Pekao's risk-weighted assets (RWA) (-0.05 bn PLN).
- High quality of the PZU Group's own funds share of Tier 1 capital is 88%
- Standalone solvency ratio:
  - PZU: 284% (289% at the end of 2Q20)
  - PZU Życie: 381% (392% at the end of 2Q 2020)





# 4. Strategy execution

### **Execution of the key metrics of the strategy for 2017-2020**

Non-life insurance		Life insurance		Investr	Investments		Health		ks
PZU Group's market share <sup>2,3</sup>		Number of clients in PZU Życie <sup>5</sup>		Assets under management for third party clients (bn PLN)		Revenues (m PLN) <sup>8</sup>		Assets (bn PLN)	
09.2020	2020	12.2020	2020	12.2020	2020	12.2020	2020	12.2020	2020
32.1%	38%	10.3	11.0	31.6/ 52.1 7	65	949	1,000	312	>300
Combine	ed ratio³	group and	Insurance margin in Net result on third party asset group and individual management (m PLN) continuation			EBITDA margin <sup>9</sup>		Net financial result attributed to the PZU Group (m PLN)	
12.2020	2020	12.2020	2020	12.2020	2020	12.2020	2020	12.2020	2020
88.4%	92%	19.7%	>20%	75/ 178 <sup>7.11</sup>	200	11.8%	12%	14911	>900
Administrative expense ratio⁴		Solvency II solvency ratio		Surplus yield on the main portfolio above the RFR <sup>10</sup>					

12.2020

3.7 p.p.

. ROE attributable to the parent company reported / net of impairment losses for goodwill / net of the COVID impact

09.2020

 $257\%^{12}$ 

2020

>200%6

Direct business

12.2020

7.0%

- 3. PZU jointly with TUW PZUW and LINK4
- 4. Administrative expenses in PZU and PZU Życie
- . Including clients acquired through cooperation with banks

2020

6.5%

- . Own funds after subtracting anticipated dividends and asset taxes
- Including assets under management / performance of fund management companies owned by the PZU Group's banks
- Annualized revenues of proprietary centers and branches (except for FCM – in operation since 02/2019) including revenues from PZU Zdrowie and the PZU Group

2020

2.0 p.p.

- 9. Net of non-recurring costs; profitability computed using the sum of revenues generated by branches and earned premium
- 10. Difference between the annual rate of return computed using the IFRS result on the main portfolio including the FX rate and the annual average level of WIBOR6M
- 1. Net of the impairment loss for goodwill and intangible assets
- 12. Preliminary data, not subject to audit or review by the statutory auditor

5. Attachments

ROE<sup>1</sup>





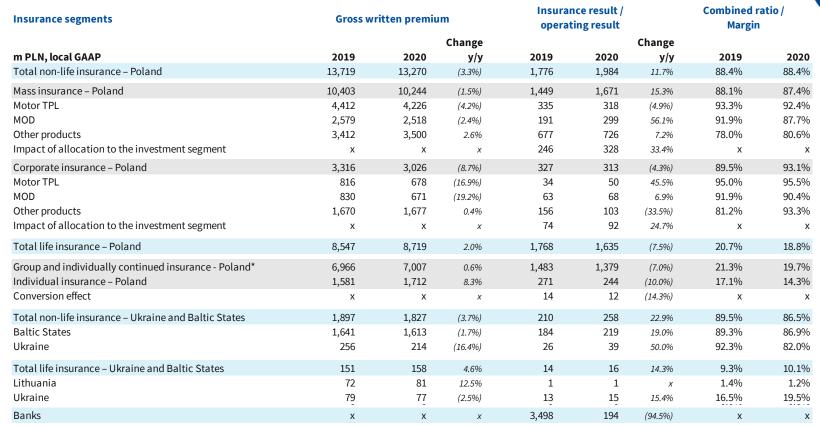
## 5. Attachments

### **Gross written premium of the PZU Group**



Insurance segments							
m PLN, local GAAP	4Q19	3 <b>Q</b> 20	4Q20	Change y/y	Change q/q		
External gross written premium	6,690	5,600	6,575	(1.7%)	17.4%		
Total non-life insurance – Poland	3,952	2,883	3,843	(2.8%)	33.3%		
Mass insurance – Poland	2,683	2,367	2,613	(2.6%)	10.4%		
MotorTPL	1,092	1,039	1,056	(3.3%)	1.6%		
MOD	673	599	671	(0.3%)	12.0%		
Other products	918	729	886	(3.5%)	21.5%		
Corporate insurance – Poland	1,269	516	1,230	(3.1%)	138.4%		
Motor TPL	230	147	197	(14.3%)	34.0%		
MOD	224	148	196	(12.5%)	32.4%		
Other products	815	221	837	2.7%	278.7%		
Total life insurance – Poland	2,220	2,222	2,222	0.1%	X		
Group and individually continued insurance - Poland	1,754	1,746	1,748	(0.3%)	0.1%		
Individual insurance – Poland	466	476	474	1.7%	(0.4%)		
Premium on protection products	145	188	196	35.2%	4.3%		
Premium on periodic investment products	68	76	71	4.4%	(6.6%)		
Premium on single investment products	253	212	207	(18.2%)	(2.4%)		
Total non-life insurance – Ukraine and Baltic States	475	455	470	(1.1%)	3.3%		
Baltic States	411	397	420	2.2%	5.8%		
Ukraine	64	58	50	(21.9%)	(13.8%)		
Total life insurance – Ukraine and Baltic States	43	40	41	(4.7%)	2.5%		
Lithuania	19	20	22	15.8%	10.0%		
Ukraine	24	20	19	(20.8%)	(5.0%)		

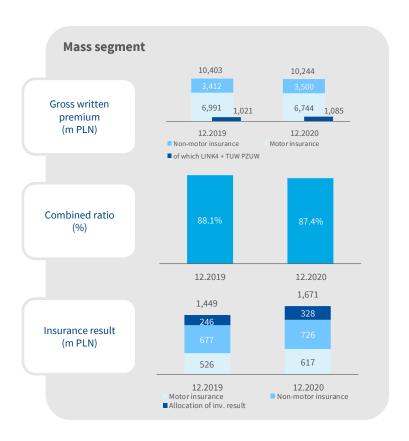
## **Profitability by operating segments** (2020)

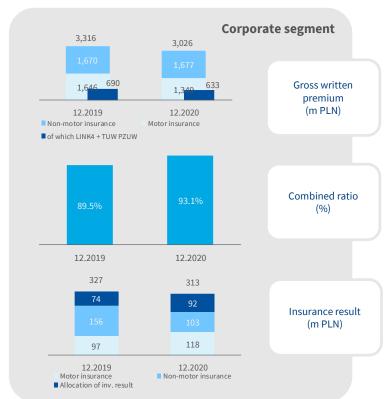


### Non-life insurance

Motor insurance is being affected by softer market conditions on the car market in Poland



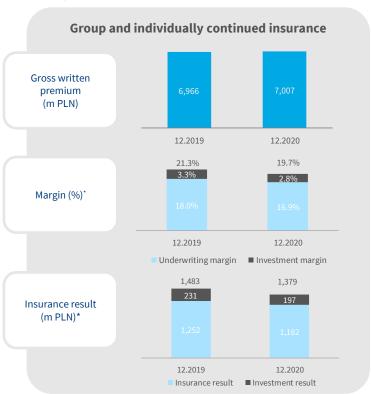


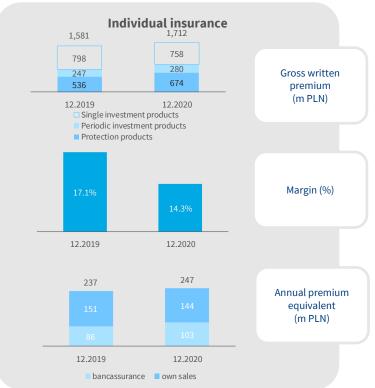


### Life insurance

High rate of premium growth on protection products. Profitability in the group and individually continued insurance segment at a very high level







<sup>\*</sup> Segment margin and insurance result net of the conversion effect

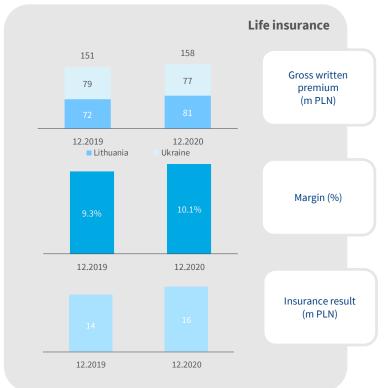
3. Results

### **International operations**

Enhanced profitability in the life and non-life segments

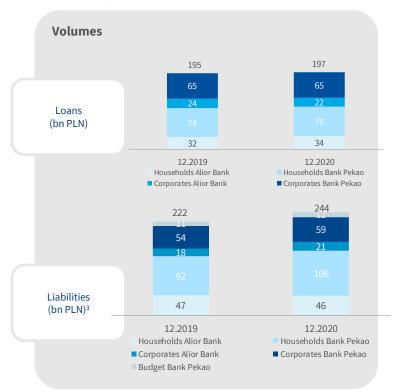


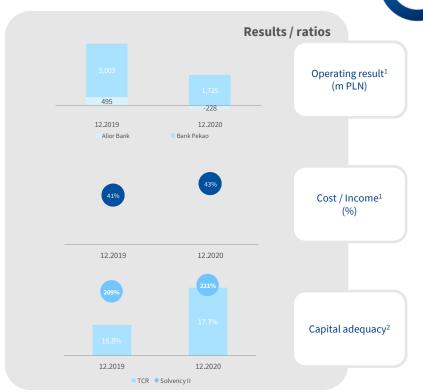




### **Banking activity**

Result on banking activity is down due to the occurrence of the COVID-19 pandemic





- 1) Data in accordance with PZU's financial statements, net of the impairment for goodwill and intangible assets
- 2) Data jointly for Bank Pekao and Alior Bank pro rata to the equity stakes held
- 3) Data in accordance with Bank Pekao and Alior Bank's financial statements

#### **Investments**

Quarterly results and portfolio composition

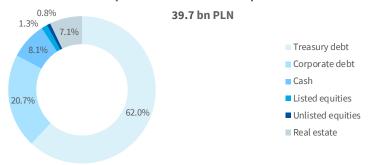
#### Net investment result (m PLN)



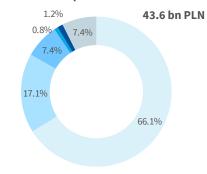
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#### December 2019 main portfolio investment composition



#### December 2020 main portfolio investment composition

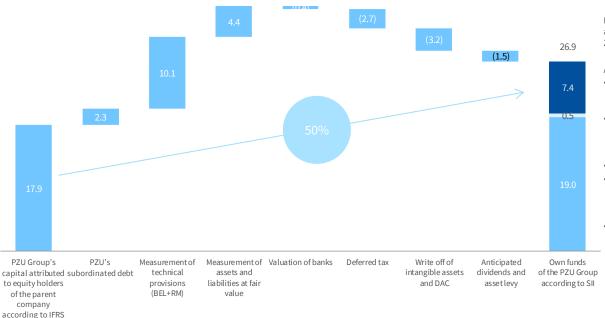


investment products 6.2 bn PLN investment products 6.4 bn PLN

### **Own funds**

PZU Group's data in Solvency II as at 30 September 2020 (bn PLN)

#### Comparison of own funds and consolidated equity according to IFRS



Other financial institutions

Banks



Own funds according to SII calculated on the basis of net assets disclosed in the economic balance sheet of the Group and Tier 2 and Tier 3 capitals (e.g., subordinated liabilities).

For the purpose of SII, the consolidated data of the insurance entities and entities rendering auxiliary activity such as mutual funds, PZU Zdrowie, PZU Pomoc and Centrum Operacji.

#### According to SII regulations:

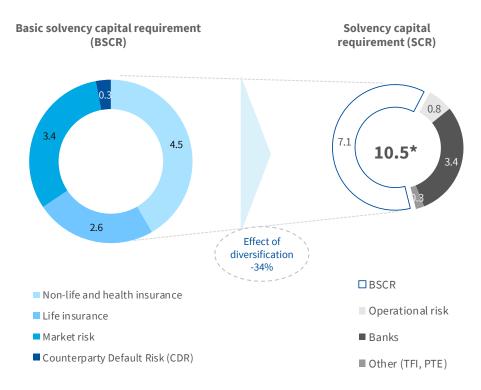
- technical provisions measured using the expected discounted cash flow (best estimate liability, BEL) adjusted for the risk margin
- shares in entities belonging to other financial sectors (Bank Pekao, Alior Bank, TFI, PTE) measured using the group's percentage of the regulatory capital of these entities prescribed according to a given sector's regulations
- other assets and liabilities measured at fair value\*
- deferred tax is calculated on the temporary differences between the valuation of assets and liabilities according to SII and IFRS. Similarly to IAS 12, absence of deferred tax on differences pertaining to related parties (e.g. banks)
- own funds according to SII minus:
  - amount of anticipated dividends
  - the forecasts of the asset levy to be paid by insurance undertakings in the 12 months after the balance sheet date (according to the letter from the Polish FSA)

Insurance group

<sup>\*</sup> The exception pertains to intangible assets and deferred acquisition costs whose value for the purposes of SII is zero

### **Solvency capital requirement (SCR)**

PZU Group's data in Solvency II as at 30 September 2020 (bn PLN, unaudited data)





Solvency requirement down in 3Q20 by 0.04 bn PLN. The main reasons for the movement in SCR:

- Market risk without change due to the following:
  - higher spread risk due to higher exposure to foreign bonds (0.05 bn PLN\*\*) and higher concentration risk in connection with the higher balance of deposits in the Group's banks
  - decline in the FX risk requirement by 0.14 bn PLN\*\* due to more effective hedging
  - no changes to interest rate risk.
- growth in non-life insurance risk requirements due to higher planned premiums in indirect activity and greater exposure to risks of cyclones and flooding (+0.02 bn PLN\*\*).
- decline in the banking sector's requirements following regulatory amendments to the temporary regulations concerning IFRS9, requirements for SMEs and exposures to EU central governments, Polish aid programs (BGK de minimis guarantees).

<sup>\*</sup> Difference between SCR and the total of the following: BSCR, operational risk, the requirement of the banking sector and other financial institutions ensues from a tax adjustment (LAC DT).

<sup>\*\*</sup> Prior to the effects of diversification.

### **Disclaimer**



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# Thank you

Contact: Magdalena Komaracka, CFA \ +48 22 582 22 93

mkomaracka@pzu.pl

WWW.pzu.pl/ir

Contact: Piotr Wiśniewski

+48 22 582 26 23

nwisniewski@pzu.pl

WWW.pzu.pl/ir