

# **Operating statement** 2022

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## Semi-autonomous solutions are more attractive, fairer, and more flexible in every scenario.

Thomas Gerber Head of Life, Savings & Health, AXA Switzerland

# There is demand for modern pension solutions

AXA's occupational benefits solutions in the second pillar provide SMEs and their staff with flexible pension models, attractive fringe benefits, and a comprehensive health promotion offering.

#### An interview with Thomas Gerber

#### Mr. Gerber, you set a clear precedent with the decision to switch to semiautonomy in 2019. Now the environment is starting to change, will you be changing your strategy?

Even with interest rates on the rise, I'm convinced that our strategic positioning with the various semi-autonomous collective foundation solutions is proving its worth in the marketplace and that we can continue to win new customers going forward. I don't expect fullvalue insurance to make a comeback.

Another key element of our strategy that sets us apart from autonomous collective foundations is the cooperation with the Boards of Trustees. We have a number of different collective foundations that benefit from effective governance by a Board of Trustees.

On top of this, we're a leading asset manager with access to attractive investments on the best terms, and we have a strong sales operation with our own sales force and professional service for independent brokers. Our administration boasts a very high quality of service, and we generate useful customer and sales interactions with our corporate portal and pension portal for insured persons. We also provide outstanding supplementary services, such as our broad employ ee health offering WeCare and the fringe benefits platform Swibeco, all under the strong AXA brand.

That's why I'm confident that our chosen strategy will continue to help us stand out and enable steady, sustainable growth.

### How do you view the situation in the second pillar in view of the pending reform proposal?

AXA welcomes the overall package. I believe it's important to lower the conversion rate from 6.8 % to 6.0 % right away. This will counteract the redistribution from those who are still in paid employment in favor of pensioners, which is especially high for ancillary OPA funds. I view the compensation measures as a political compromise.

We see modernizing occupational benefits insurance and aligning it better with today's reality as important, and that means accommodating people who work part-time or have multiple jobs and paying more attention to work/life balance.

I think it makes sense to reduce the coordination deduction and make it more flexible, since this will result in a higher insured salary and thus benefit people on lower incomes and part-time workers in particular.

"We see modernizing occupational benefits insurance and aligning it better with today's reality as important."

#### Employee health is also vital to companies' long-term success. What role does it play in occupational benefits insurance?

Employee health is essential to a company's long-term success. By caring about the health and wellbeing of its staff, a company shows that it's prepared to invest in them. This increases employee satisfaction and thus makes the company a more attractive employer.

With WeCare, AXA has developed a comprehensive offering dedicated entirely to employee health in the workplace. It gives companies access to a large selection of preventive services for improving employee health as well as the professional support of Care and Case Management for potential long-term absences.

Jürgen Scharfetter Head of Occupational Benefits, **AXA Switzerland** 

# Sustainable growth, even in year of crisis a

AXA's semi-autonomous collective foundations have paid out around CHF 2 billion more in interest to insured persons over the past four years than they would have been able to with full-value insurance. The semi-autonomous model is proving its worth in these challenging times and supporting the AXA collective foundations' sustainable growth.

#### An interview with Jürgen Scharfetter

#### Mr. Scharfetter, how satisfied are you with the results for 2022?

I'm very satisfied. AXA Switzerland took the strategic decision together with the Boards of Trustees back in 2018 to switch from full-value insurance to semi-autonomous solutions in its occupational benefits business from 2019. This attracted a great deal of attention, but it has once again paid off for our customers.

AXA's semi-autonomous collective foundations performed very well from the outset and have continued to do so for the past four years. They are posting significant growth while also improving their structures to ensure sustainable success. They also weathered the two difficult years dominated by the coronavirus pandemic and the tough environment for financial markets in 2022 very well.

Over the past three years, AXA has posted its best ever results in terms of new OPA business. In 2022, it was up 46% at CHF 655 million, the second-best result in our company's history since the OPA was introduced.

What I find most pleasing is the fact that the AXA collective foundations have been able to credit over CHF 2 billion more in interest income to their insured persons since the switch to semi-autonomy in 2019 than would have been possible with fullvalue insurance. This is really what we set out to do: make sure that insured persons have a much better chance of receiving a sufficient pension to maintain the standard of living they're used to after they retire thanks to higher interest.

#### The economic situation was highly challenging in 2022. How does it look today?

Last year was indeed a very turbulent one. The geopolitical situation, the threat of an energy crisis, and the return of inflation had a significant impact. The turnaround in interest rates and the resulting trend on the capital markets posed a huge challenge for all pension funds in Switzerland. The AXA collective foundations were affected too, and it was also difficult to gauge how things would pan out in 2023.

Thanks to the collective foundations' good structural risk capacity, the breadth of our offering, and our partnership with the Boards of Trustees, we headed into 2023 on a solid footing despite the challenges faced in 2022.

#### Looking ahead, how do you intend to develop the business going forward?

We would like to play an active role in shaping occupational benefits insurance over the long term – with regard to sustainable investments as well as from a social and social policy perspective.

As an insurer, we are part of society and bear a special responsibility. With this in mind, we develop solutions that offer our customers holistic support. This means that we have to adapt to today's employment models and lifestyles.

We also support our corporate customers with valuable supplementary services like our comprehensive employee health promotion offering.

#### **"We develop holistic offerings** for Swiss SMEs that go way beyond pensions."

Last but not least, AXA acts as an ambassador for the second pillar, sharing responsibility for the future of the Swiss pension system by working together with our collective foundations and functioning as a center of expertise for occupational benefits insurance. We have the know-how to move regulatory reforms concerning pensions and healthcare policy forward.

Working together with our AXA collective foundations, we foster a strong partnership in the second pillar based on good governance, clear processes, and transparency.

Daniel Gussmann Chief Investment Officer, AXA Switzerland

# Very well placed both financially and structurally

AXA Asset Management develops tailored investment strategies both for the Group's own insurance companies and for collective foundations and pension funds. In doing so, it pursues risk-aware investment approach, consistently based on an independent best-in-class principle, to achieve the best possible returns over the long term.

#### An interview with Daniel Gussmann

### Mr. Gussmann, what is your view regarding the current situation on the markets?

There are various challenges feeding off each other at the moment, from the war in Ukraine to the shortage of oil and gas and the after-effects of China's "zero-COVID" strategy.

On top of all this, we have inflation, and we don't know how long it will last, although it's proving to be more persistent than we originally assumed. Following supply chain issues caused by the pandemic and higher commodity and energy prices due to the war and the artificial reduction in supply, tight job markets are now fueling inflation as well.

The key question is whether the central banks can strike the right balance with rate hikes to weaken inflation significantly and above all in good time without triggering a recession. It's a very delicate process that requires good communication on their part.

You and your team manage pension assets for the AXA collective foundations as well as other pension institutions in Switzerland. What investment principles do you follow? Many SMEs in Switzerland, along with quite a few large companies, have affiliated to an OPA collective foundation. Each foundation's Board of Trustees decides on its own long-term investment strategy. We implement these within the regulatory restrictions and in line with a risk-aware investment approach as well as clearly defined sustainability criteria and an independent best-in-class principle. This means that we systematically seek out the best investment style and the best asset managers for each asset class. We do exactly the same for AXA's own staff pension fund.

### How safe are pension assets with the AXA collective foundations?

AXA's collective foundations are well positioned both financially and structurally. Compared with other pension funds, for example, they have very low pension obligations. This is one of the reasons why they are resilient enough to with-stand poor years on the markets. Their portfolios are also broadly diversified, which adds to their stability.

Occupational benefits insurance involves saving over a period of decades, and our investment strategies are geared to this. Equities, for instance, are the most volatile asset class, but they also offer the highest returns over the long term. Sound risk analysis is therefore essential. The individual foundations define their investment strategy based on their structural and financial risk capacity and future obligations, and this forms the basis for their specific mix of investments.

"Occupational benefits insurance involves saving over a period of decades, and our investment strategies are geared to this."

### What role do sustainability criteria play in your investment decisions?

We incorporate sustainability criteria into our investment decisions from a variety of different perspectives. Besides protecting and preserving the natural world, these also include aspects of social justice and responsible corporate governance.

AXA excludes certain companies and sectors entirely, in line with its environmental, social, and governance (ESG) guidelines. Companies in the tobacco industry, palm oil producers that are associated with the destruction of rain forest, and companies in the coal industry are just a few examples.

## Key data

#### Number of insured persons

At the end of 2022, AXA had 556,103 insured persons with occupational benefits insurance. This figure includes 408,691 active insured persons, 61,437 pension recipients, and 85,975 vested benefits policies.

The portfolio of insured persons increased by 23,727 or 4.5% year-on-year. The trend in new business was positive thanks to the appeal of our semi-autonomous model, which explains the increase of 33,081 in the total number of active insured persons.

The number of insured persons with fullvalue insurance fell further due to the transformation of the occupational benefits business to a semi-autonomous model, which began in 2019. The vast majority of insured persons are now taking advantage of our semi-autonomous solutions.

#### Costs for active insured persons

Operating expense for active insured persons increased from CHF 168 million in 2021 to CHF 173 million in 2022 as a result of continued growth in acquisition costs, among other factors. Administrative expenses also increased slightly. The disproportionate increase in the number of active insured persons nevertheless caused costs per active insured person to fall significantly – by 6% to CHF 422.

#### Existing customer base at end of accounting year

- Number of active insured persons Number of persons with full-value insurance
- Number of other active insured persons
- Number of pension recipients
- Number of vested benefits policies

#### Interest and conversion rates

Effective interest rate including surplus participation Interest rate applied to retirement assets Pension conversion rate for men retiring at age 65 Pension conversion rate for women retiring at age 64

Technical interest rate for valuation of the pension liabilities

#### Total cost premium

Active insured persons Vested benefits policies / per policy Other cost premiums

#### Total operating expense

Operating expense ex pension recipients
Active insured persons
Vested benefits policies
Operating expense for other cost units
Operating expense for pension recipients
Pension recipients

| 2022    | 2021    |
|---------|---------|
| 556,103 | 532,376 |
| 408,691 | 375,610 |
| 881     | 24,119  |
| 407,810 | 351,491 |
| 61,437  | 65,022  |
| 85,975  | 91,744  |
|         |         |

| latory benefits | Extra-mandatory<br>benefits | Mandatory benefits | Extra-mandatory<br>benefits |
|-----------------|-----------------------------|--------------------|-----------------------------|
| 1.00%           | 0.00%                       | 1.00 %             | 0.00%                       |
| 1.00%           | 0.00%                       | 1.00 %             | 0.00%                       |
| 6.80%           | 5.00%                       | 6.80 %             | 5.00%                       |
| 6.80%           | 4.88%                       | 6.80 %             | 4.88%                       |
| 0.5             | 5%                          | 0.5                | 5 %                         |

Mano

Tota

| l in millions | per capita | Total in millions | per capita |
|---------------|------------|-------------------|------------|
| 163           | 293        | 148               | 279        |
| 163           | 399        | 148               | 395        |
| 0             | 0          | 0                 | 0          |
| 0             | 0          | 0                 | 0          |
|               |            |                   |            |
| 209           | 375        | 202               | 380        |
| 177           |            | 172               |            |
| 173           | 422        | 168               | 447        |
| 4             | 52         | 5                 | 50         |
| 0             |            | 0                 |            |
| 32            |            | 30                |            |
| 32            | 514        | 30                | 457        |

Monetary amounts in CHF

#### 2021 Income 2022 Retirement credits Individual deposits due to start of employment, 5 purchases, PHO or divorce Retirement assets brought in connection with 22 contract transfers Deposits for retirement and survivors' pensions 23 56 Deposits for disability pensions and disabled person's child's pensions Deposits for vested benefits policies 0 Savings premiums 83 113 492 **Risk premiums** 443 163 Cost premiums 148 738 Gross premiums written 704 Gross investment income 589 Direct investment income 331 405 Cash and cash equivalen 0 Bonds 150 106 Properties Mortgages 69 51 Other investments 81 Result from disposals 135 -245 63 Balance from write-ups and write-downs Currency result -9 Interest expense -5 -70 Asset management fees 160 519 Net investment incom Other income 14 **Reinsurance result** 1,240 Income

strengthening of actuarial reserves, and retirement assets.

A total of CHF 81 million was allocated to the surplus fund. This was lower than in the prior year, mainly due to lower investment income.

Acquisition and administrative expenses rose by CHF 6 million in 2022. Acquisition costs increased as the semi-autonomous solutions continued to prove highly successful, while administrative expenses were also higher.

The operating result for 2022 amounted to CHF 74 million before tax. The fall of CHF 36 million is mainly attributable to lower investment income.

## Income statement

#### Income

In occupational benefits insurance, the total income consists mainly of savings premiums, risk premiums, and cost premiums together with investment income.

Gross premiums written showed impressive growth of 4.8%. The continued positive trend in new business proves how attractive our semi-autonomous solutions are and caused an increase of approximately 11% in risk and cost premiums.

Net investment income, on the other hand, was lower year-on-year. This was caused by the fall in direct investment income as well as higher write-downs on fixed-interest securities and equities.

Expenditure

The most important items making up overall expenditure are benefits paid out to insured persons, the change in technical provisions, acquisition and administrative expenses, and the allocation to the surplus fund in favor of insured persons.

Benefits rose by CHF 81 million to CHF 3,5 billion in the reporting year, mainly as a result of an increase in surrender values in 2022. This was caused by the termination of a reinsurance agreement between AXA Life Ltd and the Pension Fund for AXA Switzerland, which led to the transfer of actuarial provisions for pension benefits to the occupational benefits institution. In addition, a further foundation transitioned to the semi-autonomous model. Benefits on retirement, meanwhile, fell further as the number of pension recipients declined.

The decrease of CHF 3.0 billion in technical provisions during 2022 was more pronounced than in the prior year (CHF 2,6 billion). For the reasons mentioned above, the largest decreases concerned actuarial reserves for current retirement and survivors' pensions,

| Expenditure  | 2022    | 2021    |
|--|---------|---------|
| Benefits on retirement   | 711     | 834     |
| Pension benefits   | 653     | 760     |
| Lump sum benefits  | 59      | 74      |
| Death and disability benefits  | 464     | 484     |
| Pension benefits   | 362     | 400     |
| Lump sum benefits  | 102     | 84      |
| Individual lump-sum benefits<br>(vested benefits, PHO, divorce, VBP)                         | 64      | 124     |
| Surrender values from contract terminations  | 2,238   | 1,957   |
| Benefit processing expenses  | 32      | 30      |
| Benefits   | 3,510   | 3,429   |
| Retirement assets  | - 399   | -1,912  |
| Provision for future conversion rate losses  | - 399   | - 1,912 |
|  |         | - 521   |
| Actuarial reserves for current retirement<br>and survivors' pensions                         | - 1,793 | - 521   |
| Actuarial reserves for current disability pensions<br>and disabled person's child's pensions | - 15    | 6       |
| Actuarial reserves for vested benefits policies  | - 108   | - 135   |
| Actuarial reserves for other coverages   | 0       | 0       |
| Strengthening of actuarial reserves for annuity<br>capital and vested benefits policies      | - 595   | - 28    |
| Provision for insurance cases which have occurred but have not yet been settled              | - 35    | -1      |
| Fluctuation and interest guarantee provisions  | 56      | 37      |
| Cost-of-living provisions  | 1       | 0       |
| Other technical provisions   | - 65    | -74     |
| Change in technical provisions   | - 2,954 | -2,627  |
| Allocation to surplus fund   | 81      | 138     |
| Change in unearned premium reserves  | 0       | 0       |
| Acquisition and administrative expenses  | 181     | 175     |
| Other expenses   | 10      | 14      |
| Operating result   | 74      | 110     |
| Expenditure  | 902     | 1,240   |

## **Balance** sheet: key figures

#### Explanations regarding the liabilities side

The reduction in total net assets from CHF 21 billion to CHF 18 billion is largely attributable to the factors outlined under "Income statement": the termination of the reinsurance agreement between AXA Life Ltd and the Pension Fund for AXA Switzerland, the transformation of a further foundation and subsequent transfer of retirement assets to the semi-autonomous foundation, and the steady decline in the number of pension recipients.

#### Explanations regarding the assets side

As was the case with transformation steps in previous years, investments were transferred to the occupational benefits institutions concerned to account for the changes on the liabilities side when the reinsurance agreement with the Pension Fund for AXA Switzerland was terminated and a further customer foundation was transformed. Investments with a book value equal to that of the retirement assets and actuarial reserves being transferred were selected and transferred. In this process, it was ensured that the ratio of market value to book value is identical in the portfolio remaining on the AXA Life balance sheet and the transferred portfolios.

#### Asset items

Cash and cash equivalents, time deposits Bonds in Swiss francs Bonds in foreign currencies Properties Mortgages Equities and participating interests Alternative investments Investment fund units Net credit balances from derivative financial instruments Other investments Total investments Liabilities from derivative financial instrument Other assets Ceded reinsurance Total net assets

#### Liability items

Retirement assets of which mandatory benefits of which extra-mandatory benefits Provision for future pension conversion rate losses of which mandatory benefits of which extra-mandatory benefits Actuarial reserves for current retirement and survivors' pensions of which mandatory benefits of which extra-mandatory benefits Actuarial reserves for current disability pensions and disabled person's child's pensions of which mandatory benefits of which extra-mandatory benefits Actuarial reserves for vested benefits policies Strengthening of actuarial reserves Provision for insurance cases which have occurred but have not yet been settled Provisions for interest guarantees, claims fluctuations and value fluctuations Other technical provisions Cost-of-living provisions **Technical provisions** Surplus fund Unearned premium reserves Credited surplus portions Other liabilities Total net assets

| 2022   |        | 20     | 21     |
|--------|--------|--------|--------|
| 8      | 0.0%   | 158    | 0.8%   |
| 9,429  | 53.6%  | 10,490 | 50.8%  |
| 1,047  | 6.0%   | 1,411  | 6.8%   |
| 1,770  | 10.1%  | 2,102  | 10.2 % |
| 3,080  | 17.5%  | 3,790  | 18.4%  |
| 207    | 1.2%   | 335    | 1.6%   |
| 1,015  | 5.8%   | 1,175  | 5.7%   |
| 184    | 1.0%   | 40     | 0.2%   |
| 0      | 0.0%   | 5      | 0.0%   |
| 861    | 4.9%   | 1,140  | 5.5%   |
| 17,601 | 100.0% | 20,647 | 100.0% |
| 91     |        | 75     |        |
| 444    |        | 501    |        |
| 40     |        | 49     |        |
| 18,175 |        | 21,272 |        |

| 91     | 0.5%   | 490    | 2.4%   |
|--------|--------|--------|--------|
| 67     |        | 82     |        |
| 24     |        | 408    |        |
| 13     | 0.1%   | 15     | 0.1%   |
| 5      |        | 6      |        |
| 8      |        | 9      |        |
| 10,854 | 61.9%  | 12,648 | 61.7%  |
| 5,992  |        | 6,325  |        |
| 4,862  |        | 6,323  |        |
| 1,377  | 7.8%   | 1,391  | 6.8%   |
| 684    |        | 717    |        |
| 693    |        | 675    |        |
| 1,085  | 6.2%   | 1,193  | 5.8%   |
| 2,782  | 15.9%  | 3,378  | 16.5%  |
| 311    | 1.8%   | 345    | 1.7%   |
| 557    | 3.2%   | 501    | 2.4%   |
| 121    | 0.7%   | 186    | 0.9%   |
| 354    | 2.0%   | 353    | 1.7%   |
| 17,546 | 100.0% | 20,500 | 100.0% |
| 171    |        | 226    |        |
| 0      | 0.0%   | 0      | 0.0%   |
| 0      | 0.0%   | 0      | 0.0%   |
| 458    |        | 545    |        |
| 18,175 |        | 21,272 |        |

#### Investments

#### Real property and buildings

#### Shares in real estate companies

Shares in associated companies

#### Participations

Equities and units in investment funds

#### Own equities

- Fixed-interest securities
- Hedge funds
- Private equity

Net credit balances from derivative financial instruments

#### Other investments

Total investments

Valuation reserves at the end of the accounting year

Change in valuation reserves compared to previous year

#### Market value of investments

Direct investments Single- and multi-level collective investments Non-cost-transparent investments

AXA aims to achieve an optimal combination of profitability, liquidity, and security when managing its investments. It has thus been investing for some years now to enhance its asset-liability management (ALM) capability. The analyses and findings of ALM provide the basis for the investment strategy, ensuring that, despite fluctuations in the value of investments, there is always enough equity available to meet the company's obligations at all times.

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#### Investments broken down by asset class

In line with the investment strategy, the majority of funds are invested in fixedinterest, virtually risk-free Swiss government and mortgage bonds as well as corporate bonds. The "Other investments" item comprises mortgages, loans, cash and cash equivalents, and short-term investments. The decrease in the book value of investments in 2022 was mainly due to the termination of the reinsurance agreement with the Pension Fund for AXA Switzerland, the transformation of a further foundation to semi-autonomy, and the further decline in the number of pension recipients. The valuation difference is largely attributable to fixed-interest investments and properties. The valuation reserves for investments fell year-on-year due to rising interest rates.

**Investments** 

| 20            | 2022 20         |               | 021             |  |
|---------------|-----------------|---------------|-----------------|--|
| Book<br>value | Market<br>value | Book<br>value | Market<br>value |  |
| 1,770         | 2,352           | 2,102         | 2,919           |  |
| 0             | 0               | 175           | 401             |  |
| 0             | 0               | 0             | 0               |  |
| 0             | 0               | 0             | 0               |  |
| 391           | 407             | 201           | 214             |  |
| 0             | 0               | 0             | 0               |  |
| 10,476        | 9,737           | 11,901        | 13,209          |  |
| 188           | 238             | 208           | 239             |  |
| 827           | 897             | 968           | 1,017           |  |
| 0             | 0               | 5             | 5               |  |
| 3,949         | 3,714           | 5,088         | 5,088           |  |
| 17,601        | 17,345          | 20,647        | 23,093          |  |
|               | - 256           |               | 2,446           |  |
|               | - 2,702         |               | - 725           |  |

| Market<br>value | Share  | Market<br>value | Share  |
|-----------------|--------|-----------------|--------|
| 17,345          | 100.0% | 23,093          | 100.0% |
| 16,013          | 92.3%  | 21,795          | 94.4%  |
| 899             | 5.2%   | 1,062           | 4.6%   |
| 433             | 2.5 %  | 237             | 1.0%   |

#### Trend in investment income

Net investment income was down year-on-year at CHF 160 million.

Direct earnings from investments fell to CHF 331 million as a result of the decrease in total net assets explained under "Balance sheet". In addition to this, financial market trends led to lower income from alternative investments. The fall in other investment income, meanwhile, was due in particular to higher write-downs on fixed-interest securities and equities.

However, this was partially offset by lower asset management costs.

| Trend of return on investments                   | 2022    | 2021                      |
|--|---------|---------------------------|
| Direct earnings from investments                 | 331     | 405                       |
| Other investment income                          | - 108   | 184                       |
| Result from disposals                            | 148     | 135                       |
| Balance from write-ups and write-downs           | - 245   | 63                        |
| Currency result                                  | - 9     | -9                        |
| Interest expense                                 | -2      | -5                        |
| Investment income, gross                         | 223     | 589                       |
| Asset management costs                           | - 63    | -70                       |
| Investment income, net                           | 160     | 519                       |
|  | c2.     | 70                        |
| Asset management without real estate maintenance | - 63    | - 70                      |
| Maintenance and servicing of real estate*        | - 25    | -22                       |
| Total asset management costs                     | -88     | - 92                      |
|  | Monetar | y amounts in CHF millions |

\* The costs of maintenance and servicing of real estate are offset in the income statement directly against real estate income (net view).

#### Return and performance

The investment income for 2022 corresponds to a return on book values of 1.17% (prior year: 2.68%). After deduction of asset management costs, a return of 0.84% (prior year: 2.36%) was achieved.

The return on market values was – 12.26 %, reflecting market value losses on fixed-interest securities, loans, and mortgages as a result of higher interest rates.

#### Asset management costs

Gross asset management costs fell by CHF 4 million. Costs for direct investments were lower, as were transaction costs as a result of the reduced transaction volume. The reported costs for single- and multi-level investments, on the other hand, were higher due to increased cost transparency.

#### **Return and perform**

Total return on book values Market value performance

| Asset management fees                          | 2022 | 2021 |
|--|------|------|
| Direct investments                             | - 51 | - 52 |
| Single- and multiple-level investments         | -21  | - 14 |
| TER costs                                      | - 73 | - 66 |
| TTC costs                                      | - 8  | -15  |
| SC costs                                       | - 9  | -11  |
| Asset management costs (gross)                 | - 89 | -93  |
| Capitalized costs                              | 1    | 1    |
| Maintenance and servicing costs for properties | 25   | 22   |
| Asset management costs (net)                   | - 63 | -70  |

TTC costs: Transaction costs SC costs: Costs that cannot be allocated to individual investments

| nance | 2022    |           | 2021   |        |
|-------|---------|-----------|--------|--------|
|       | Gross   | Net       | Gross  | Net    |
| S     | 1.17%   | 0.84%     | 2.68%  | 2.36%  |
|       | -12.26% | - 12.57 % | -0.55% | -0.83% |

Monetary amounts in CHF millions

TER costs: Costs of administration and management (internal and external)

## Minimum distribution ratio (MDR)

#### Explanations

The majority of group life business is subject to statutory provisions governing the minimum distribution ratio (MDR). These provisions state that at least 90% of the income generated must be used for the benefit of insured persons – i.e. for insurance benefits, strengthening reserves, and allocations to the surplus fund. At 90.7%, AXA's distribution ratio remained above the statutory minimum in the reporting year.

#### Explanation of business processes

We distinguish between three basic business processes:

| Process        | Revenues                 | Expenses (benefits)   |
|----------------|--------------------------|---|
| Saving process | Net investment<br>income | <ul> <li>Interest paid on retirement assets and actuarial reserves for<br/>current pensions, conversion losses</li> <li>Formation and reversal of technical provisions for longevity risk,<br/>interest guarantees, and fluctuations in the value of investments</li> </ul>   |
| Risk process   | Risk premium             | <ul> <li>Payment of death and disability benefits</li> <li>Formation and reversal of technical provisions for insurance<br/>cases reported but not yet settled, for insurance cases which have<br/>occurred but have not yet been reported, for claims fluctuations<br/>as well as for rate adjustments and rate restructuring</li> </ul> |
| Cost process   | Cost premium             | <ul> <li>Administrative and customer advisory services related to<br/>occupational pensions and insurance</li> </ul>  |

#### Sum of income components

- Saving process (income from investments) Risk process (risk premiums)
- Cost process (cost premiums)

#### Total expenditure

- Saving process (mainly technical interest)
- Risk process (mainly death and disability benefits)
- Cost process (mainly administrative costs)

#### Gross result, operating statement

#### Change in technical provisions in the saving process

- Longevity risk
- Gaps in coverage on conversion into pensions
- Interest guarantees
- Reversal of cost-of-living provisions in favor of strengthening measures Fluctuations in value of investments

#### Change in technical provisions in the risk process

Insurance cases reported but not yet settled Insurance cases which have occurred but have not yet been reported Fluctuations in claims Rate adjustments and rate restructuring

#### Total change in technical provisions

Cost of raising additional risk capital Allocation to surplus fund

Result, operating statement

**Dividend ratio** 

#### Recapitulation of the operating result

Share of business subject to MDR Share of total income as % Share of business not subject to MDR

Share of total income as %

#### **Operating result**

Share of total income as %

Surplus fund

| 2022              |                       | 2021              |                       |  |
|-------------------|-----------------------|-------------------|-----------------------|--|
| Subject<br>to MDR | Not subject<br>to MDR | Subject<br>to MDR | Not subject<br>to MDR |  |
| 789               | 27                    | 1,071             | 39                    |  |
| 160               | 0                     | 519               | 0                     |  |
| 465               | 27                    | 404               | 39                    |  |
| 163               | 0                     | 148               | 1                     |  |
| - 509             | -13                   | -811              | -42                   |  |
| - 42              | 0                     | - 348             | 0                     |  |
| - 298             | - 12                  | - 308             | - 42                  |  |
| - 168             | -1                    | - 154             | 0                     |  |
| 280               | 14                    | 260               | -2                    |  |
| - 54              | 0                     | -31               | 0                     |  |
| 0                 | 0                     | 6                 | 0                     |  |
| 2                 | 0                     | 0                 | 0                     |  |
| 0                 | 0                     | - 10              | 0                     |  |
| 0                 | 0                     | 0                 | 0                     |  |
| - 56              | 0                     | -27               | 0                     |  |
| - 79              | -5                    | -2                | 24                    |  |
| - 79              | -5                    | -2                | 24                    |  |
| 0                 | 0                     | 0                 | 0                     |  |
| 0                 | 0                     | 0                 | 0                     |  |
| 0                 | 0                     | 0                 | 0                     |  |
| - 133             | -5                    | -33               | 24                    |  |
| 0                 | 0                     | 0                 | 0                     |  |
| -73               | - 8                   | - 124             | -14                   |  |
| 74                | 1                     | 103               | 8                     |  |
| 90.7%             | 97.0%                 | 90.4%             | 80.6%                 |  |

| 74    |       | 103  |       |
|-------|-------|------|-------|
| 9.3 % |       | 9.6% |       |
|       | 1     |      | 8     |
|       | 3.0 % |      | 19.4% |
|       |       |      |       |
| 7     | 4     | 1    | 10    |
| 9.1   | L%    | 10.  | 0 %   |
|       |       |      |       |
| 164   | 7     | 212  | 15    |
|       |       |      |       |

#### Income and expenditure

In occupational benefits insurance, the various elements of income and expenditure are assigned to the saving, risk, and cost processes. Within each of these three processes, certain items of income are posted against certain expense items. Although, as a general rule, each process should cover its own costs, crosssubsidization is possible.

#### Change to technical provisions

After multiple reductions, the technical interest rate stood at 0.55 % in 2021. No further reduction was needed in 2022 thanks to higher interest rates on the financial markets.

The provision for insurance cases reported but not yet settled was increased by CHF 79 million, and the provision for fluctuations in the value of investments by CHF 56 million.

### Division of income between insured persons and AXA

The operating result depends directly on the applicable revenue, which consists of investment income, the risk premium, and the cost premium. It is limited by the statutory minimum distribution ratio (MDR) to a maximum of 10%.

For business subject to the MDR, a total of CHF 715 million went to insured persons in 2022 in the form of insurance benefits, strengthening reserves, and allocations to the surplus fund. This equates to a distribution ratio of 90.7%. AXA's profit – the remaining 9.3% – was CHF 74 million before tax in 2022.

#### How the minimum distribution ratio is calculated

| Saving process | Income from investments                            |
|----------------|--|
| Risk process   | Premium income from death and disability insurance |
| Cost process   | Premium income for operations and service          |
|                |  |

At least 90% of the income components go to insured persons in the form

#### Use for the following benefits for insured persons:

- 1. Interest on retirement assets of insured persons and conversion losses
- 2. Benefits in the event of disability and death
- 3. Administration, operations, and service

#### Formation of reserves for future benefits for insured persons

1. Longevity

Sum of income compo

- 2. Gap in coverage on conversion into pensions
- 3. Interest guarantees due to persistent low interest rate phase
- 4. Reversal of cost-of-living provisions in favor of strengthening measures
- 5. Fluctuations in value of investments
- 6. Expected benefit cases due to disability

Allocation to surplus fund to be used for insured persons

Total benefits allocated to insured persons

The profits of life insurers are limited by law and cannot exceed 10% of the income components.

|                | 2022                           |                          | 2021                            |                            |  |
|----------------|--------------------------------|--------------------------|---------------------------------|----------------------------|--|
|                |                                | 160<br>465<br>163<br>789 |                                 | 519<br>404<br>148<br>1,071 |  |
| m of benefits. |                                | 90.7%                    |                                 | 90.4%                      |  |
|                | -42<br>-298<br>-168            | Total<br>- 509           | - 348<br>- 308<br>- 154         | Total<br>- 811             |  |
|                | 0<br>2<br>0<br>0<br>-56<br>-79 | Total<br>- 133           | 6<br>0<br>-10<br>0<br>-27<br>-2 | Total<br>-33               |  |
|                |                                | - 73                     |                                 | -124                       |  |
|                |                                | -715                     |                                 | - 968                      |  |
|                |                                | 9.3%                     |                                 | 9.6%                       |  |
|                |                                |                          |                                 |                            |  |
|                |                                | 74                       |                                 | 103                        |  |

## **Risk process**

## **Surplus fund**

#### Explanations

The risk process comprises income from risk premiums, expenses in the form of death and disability benefits, the formation and/or reversal of technical provisions, and allocations to the surplus fund.

The difference between risk premiums on the one hand and benefits and changes to provisions on the other was CHF 88 million in 2022. Revenues from risk premiums rose by CHF 61 million, while direct benefit payments fell slightly (by CHF 10 million). Changes to provisions for expected disability cases were up CHF 77 million yearon-year.

|   | 88    | 94    | 83   |      |
|---|-------|-------|------|------|
|   |       |       |      |      |
| Risk process                                  | 2022  | 2021  | 2020 | 2019 |
| Risk premiums                                 | 465   | 404   | 372  | 331  |
| Risk benefits                                 | - 298 | - 308 | -311 | -214 |
| Provisions for expected disability (IV) cases | - 79  | -2    | 23   | 32   |
| Result of risk process                        | 88    | 94    | 83   | 149  |

Monetary amounts in CHF millions

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#### Explanations

Life insurers provide security at all times, which is why they calculate their premiums in such a way that all risks can be covered over the long term. As a consequence of this, they generate a surplus (which is allocated to the insured persons) when business performance is good - i.e. when their income is greater than their expenses.

By law, no more than two thirds of the surplus fund may be withdrawn in any one year. Every allocation must be paid out to the insured persons within five years. This mechanism ensures that sufficient funds are available to offset poor results in difficult years and that the fund is built up again in good years, an approach that complies with the principles of sustainability and stability in occupational benefits insurance.

In 2022, AXA was able to allocate CHF 81 million to the surplus fund, with business subject to the MDR accounting for CHF 73 million of this. The total allocation was CHF 57 million below the prior-year figure, mainly as a result of the fall in investment income.

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|  | 2022 | 2021  |
|--|------|-------|
| As at end of previous year   | 226  | 214   |
| Distribution to occupational benefits institutions (allocation of surpluses) | -137 | - 125 |
| Surplus participation, current year allocation of surpluses)                 | 81   | 138   |
| Withdrawal to cover the operating shortfall                                  | 0    | 0     |
| Valuation adjustment   | 0    | 0     |
| As at end of accounting year   | 171  | 226   |
| of which tied assets   | 93   | 161   |
| of which free assets   | 79   | 65    |

## **Cost-of-living provision**

### **Operating expense and asset management costs**

#### **Explanations**

The cost-of-living provision is used to finance future inflation-related adjustments to current disability and survivors' pensions, as stipulated by law. It is funded by the cost-of-living premiums paid by active insured persons. Current pensions are generally adjusted for inflation every two years. A contribution to cost expenses is also taken from the cost-of-living provision.

Survivors' and disability pensions that have already been paid out for more than three years must be adjusted for inflation in line with the Swiss Consumer Price Index until the recipients reach regular retirement age.

|  | 2022 | 2021 |
|--|------|------|
| As at end of previous year   | 353  | 352  |
| Cost-of-living premiums, gross   | 4    | 4    |
| Cost expenses  | -3   | -3   |
| Expenditure for COL increases in risk pensions                               | 0    | -1   |
| Reversal in favor of strengthening measures as per Art. 149 para. 1 letter a | 0    | 0    |
| Reversal in favor of surplus fund  | 0    | 0    |
| Formation of additional cost-of-living provisions                            | 0    | 0    |
| As at end of accounting year   | 354  | 353  |

Monetary amounts in CHF millions

The operating and management costs of CHF 209 million include all acquisition and administrative expenses and consulting costs incurred due to AXA's business activities in connection with occupational benefits insurance.

To make the cost process more transparent, acquisition costs are reported in detail, with information provided on acquisition commissions as well as other general administrative expenses.

Operating expense increased by CHF 7 million year-on-year to CHF 209 million as a result of higher administrative and acquisition costs as well as higher benefit processing expenses.

Asset management costs do not count toward operating expense but are instead included in the income statement directly as part of the net return on investments. They amounted to CHF 89 million in 2022, down 4% compared with the prior year. At CHF 25 million, real estate maintenance and servicing costs were slightly higher year-on-year.

#### Breakdown of op

Commission paid Commission paid Other acquisition Acquisition costs Benefit processing e Marketing and adve Other expenses for g Reinsurers' share in Total net operating exp

Costs of asset managereal estate maintena Capitalized costs Costs of maintenance

Costs of asset manage with real estate maint

\* The costs of maintenance and servicing of real estate are offset in the income statement directly against real estate income (net view).

| perating expense                | ense 2022 |         | 2021 |        |
|---------------------------------|-----------|---------|------|--------|
| to sales force                  | 44        |         | 43   |        |
| d to brokers                    | 26        |         | 23   |        |
| n costs                         | 14        |         | 16   |        |
|                                 | 84        | 40.5%   | 82   | 40.7%  |
| expenses                        | 32        | 15.2%   | 30   | 14.7%  |
| ertising expenses               | 2         | 1.2%    | 2    | 0.8%   |
| general administration          | 94        | 45.0%   | 91   | 45.2%  |
| n operating expense             | - 4       | - 1.8 % | - 3  | -1.3%  |
| pense                           | 209       | 100.0%  | 202  | 100.0% |
|                                 |           |         |      |        |
| gement without<br>ance          |           | 63      |      | 70     |
|                                 |           | 1       |      | 1      |
| e and servicing of real estate* |           | 25      |      | 22     |
| ement<br>enance                 |           | 89      |      | 93     |
|                                 |           |         |      |        |

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