

# Alternative Performance Measures 2022

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# The Use of Alternative Performance Measures at Swiss Life

Swiss Life provides alternative performance measures (APM) to complement the standard IFRS measures. The APM reflect market practice and aim to make our results easier to understand.

The selected APM used by the Swiss Life Group throughout its financial publications are designed to inform investors and other interested stakeholders about the performance, growth and profit generation of the company. These APM are complementary to the standard figures determined according to the International Financial Reporting Standards (IFRS) in the Financial Statements (FS). APM used by Swiss Life are based on industry practice to enhance the understanding of life insurance performance (e.g. premiums, VNB and NBM) or asset management performance (e.g. AuM and NNA). As such, these APM are industry-wide performance measures complementary to the IFRS framework.

The APM used by Swiss Life are:

#### **Business volumes**

- Premiums
- Fee income
- Investment income
- Insurance reserves

#### Operating expense

- Operating expense (adjusted)

#### **Profit measurements**

- Profit from operations (adjusted) and segment result (adjusted)
- Profit by source
- Net profit (adjusted)
- Return on equity (adjusted)
- Value of new business (VNB)
- New business margin (NBM)

#### Asset management

- Commission and other net income (total income)
- Assets under management (AuM) and net new assets (NNA)
- Assets under control (AuC)

#### Other

- Cash remittance

Investors should consider that similarly titled APM reported by other companies may be calculated differently. For that reason, the comparability of APM across companies might be limited.

This document has been prepared in accordance with the "Directive on the Use of Alternative Performance Measures" of the SIX Swiss Exchange.

The Swiss Life Group's financial publications are available online at www.swisslife.com/reports

# Definition of Alternative Performance Measures Business Volumes

#### **Premiums**

Premiums are composed of gross written premiums plus net earned policy fees plus policyholder deposits and are used to show the Swiss Life Group's topline performance and growth for the related period.

The definition of premiums follows industry practice and is a widely used performance measure within the insurance industry.

#### Calculation of premiums

Amounts in CHF million (if not noted otherwise)				
,	actual	actual	CY vs. PY	CY vs. PY
	31.12.2022	31.12.2021	abs.	% dev.
GROSS WRITTEN PREMIUMS, POLICY FEES AND DEPOSITS RECEIVED (APM) 1	19 604	20 188	- 585	-3
of which gross written premiums and policy fees	14 556	15 031	- 475	-3
of which policyholder deposits <sup>2</sup>	5 047	5 157	- 110	-2
Premiums and fees ceded on insurance/investment contracts <sup>3</sup>	-211	-179	-33	18
Change in unearned premium net <sup>4</sup>	-15	-20	5	-26
Policyholder deposits <sup>2</sup>	-5 047	-5 157	110	-2
Policy fees insurance contract deposits	-46	-47	1	-2
Policy fees on investment/unit-linked contracts – net	-392	-408	16	-4
Change in unearned income insurance - net	14	12	3	23
NET EARNED PREMIUMS FINANCIAL STATEMENTS (FS)	13 907	14 389	- 482	-3

<sup>&</sup>lt;sup>1</sup> Used for volume in press release and analyst presentations. Based on local statutory definitions of premiums.

#### Fee income

Fee income is composed of commission income plus net earned policy fees and is used to show Swiss Life's fee business in asset management, independent financial advice and own and third-party products and services.

 $<sup>^{2}\,</sup>$  Deposits received under insurance and investment contracts for which deposit accounting is applied.

Business ceded to other insurers or reinsurers for the purpose of transferring direct written risks.

<sup>&</sup>lt;sup>4</sup> The amount of premium deferred and treated as liability, on the ground that it relates to coverage of insured events that may occur after the balance sheet date. Changes in unearned premium reserve recognise the earning of premium during each period as reduction of unearned premium reserve (non-life business).

#### Direct investment income / net investment result

Direct investment income covers dividends, coupons and rental income on the insurance portfolio for own risk. The net investment result is direct investment income after management expenses, gains/losses through income statement, impairments as well as foreign currency translation effects (Fx) hedging costs and gains/losses.

#### Investment income bridge

Amounts in CHF million (if not noted otherwise)				
	actual	actual	CY vs. PY	CY vs. PY
	31.12.2022	31.12.2021	abs.	% dev.
DIRECT INVESTMENT INCOME - YIELD 1 INSURANCE SCOPE (APM) 1	3 929	4 020	- 92	-2
Result from associates, receivables and reinsurance	-12	-102	90	-89
INVESTMENT INCOME (FS)	3 9 1 7	3 918	- 2	0
Net gains/losses on financial assets (FS)	-903	715	-1 618	n/a
Net gains/losses on financial instruments at fair value through profit or loss (FS)	713	- 953	1 666	n/a
Net gains/losses on investment property (FS)	1 047	1 505	-458	-30
Share of profit or loss of associates (FS)	0	8	-8	-96
FINANCIAL RESULT (FS) <sup>2</sup>	4774	5 194	- 420	-8
Investment management expense, Fx translation effects and other income	-453	-313	-140	45
NET INVESTMENT RESULT – YIELD 3 INSURANCE SCOPE (APM) <sup>3</sup>	4321	4 881	- 560	-11

 $<sup>^{\</sup>rm 1}\,$  Insurance scope is defined as sum of all units relating to insurance business.

#### Insurance reserves excluding policyholder participation liabilities

Insurance reserves excluding policyholder participation liabilities are the sum of insurance liabilities and investment and unit-linked contracts. They inform about the growth of business volume.

<sup>&</sup>lt;sup>2</sup> Financial result according to financial statements, continuing business fully consolidated. Financial result contains the investment income, net gains/losses on financial assets, net gains/losses on financial assets at FVPL, net gains/losses on investment property and the share of result of associates (refer to the Group's income statement).

<sup>&</sup>lt;sup>3</sup> Net investment result – own risk for the insurance portfolio as shown in the Group's analyst presentation.

# Operating Expense

#### Operating expense (adjusted)

For comparability reasons and an enhanced understanding of the incurred expense, Swiss Life generally excludes the following non-operating effects:

- Real estate development costs
- Variable expense (commission expense and amortisation of deferred acquisition costs (DAC))
- Restructuring costs
- One-off effects
- Scope changes (acquisitions/disposals)
- Foreign currency translation effects (Fx)

#### Operating expense (adjusted)

Amounts in CHF million (if not noted otherwise)				
	actual	actual	CY vs. PY	CY vs. PY
	31.12.2022	31.12.2021	abs.	% dev.
OPERATING EXPENSE ADJUSTED (APM)	1 813	1 710	102	6
of which Insurance segments	1 237	1 194	43	4
of which Asset Managers	541	494	48	10
Restructuring costs and one-offs	12	42	-30	-71
Finance transformation	46	33	13	39
Scope changes	130	68	62	92
Fx effect		68		
OPERATING EXPENSE (APM)	2 000	1 921	79	4
Commissions and deferred acquisition costs amortisation	1834	1 899	-65	-3
TOTAL OPERATING EXPENSE (APM)	3 835	3 820	14	0
Property development expense	93	100	-7	-7
TOTAL OPERATING EXPENSE	3 927	3 920	7	0
of which commission expense (FS)	1 567	1 520	47	3
of which employee benefit expense (FS)	1 255	1 210	45	4
of which depreciation and amortisation expense (FS)	274	466	-192	-41
of which impairment of property and equipment and intangible assets (FS)	2	15	-13	-86
of which other expense (FS)	830	709	121	17

# Profit Measurements

#### Profit from operations (adjusted) and segment result (adjusted)

The Swiss Life Group uses profit from operations (adjusted) at Group level and segment result (adjusted) at segment level to evaluate the recurring performance of its reportable segments as well as of the Swiss Life Group as a whole. Operating profit (adjusted) is the sum of all segment results (adjusted) plus unallocated corporate costs. Operating profit (adjusted) and segment result (adjusted) highlight the portion of income before income taxes and borrowing costs that is attributable to the ongoing operations.

For comparability reasons and an enhanced understanding of the recurring operating performance over time, Swiss Life generally excludes the following non-operating effects when calculating its adjusted profit from operations:

- Restructuring charges: related to any restructuring activities within the Swiss Life Group
- One-off effects: costs which are related to extraordinary business activities, or costs with a onetime character. For comparability of reporting periods they are deducted in the financial year in which they occur
- Foreign currency translation effects (Fx)

#### Profit from operations (adjusted)

PROFIT FROM OPERATIONS (FS)	2 054	1 783	15
Fximpact		56	
One-offs	-4	-28	
PROFIT FROM OPERATIONS (ADJUSTED) (APM)	2 058	1 755	17
	31.12.2022	31.12.2021	% dev.
Amounts in CHF million (if not noted otherwise)	actual	actual	CY vs. PY

#### Profit by source

To provide investors with a more detailed view of the different sources of Swiss Life Group's profit from operations (adjusted) of all segments, Swiss Life has developed a concept of profit by source following the structure below. We and our investors consider this profit by source disclosure to be essential to comprehensively appreciate how Swiss Life generates profit.

- Savings result

  Income from investments pl
  - Income from investments plus income from savings premiums minus expense related to savings process minus technical interest (interest on insurance liabilities) minus policyholder participation
- Risk result
   Income from risk premiums minus expense related to risk (e.g. incurred claims) minus policy-holder participation
- Cost result
   Income from cost premiums minus expense related to costs minus policyholder participation.
   The scope of the savings, risk and cost result consists of group & individual life business, non-life & health business and reinsurance business
- Fee result
   Income related to fee business minus expense related to fee business. The scope of the fee result consists of contributions from asset management, independent financial advisors and own and third-party products and services (including unit-linked insurance business).

#### Net profit (adjusted)

Net profit (adjusted) is calculated from profit from operations (adjusted) minus borrowing costs and minus income tax expense. The adjustments reflect those made in the context of profit from operations (adjusted) and are affected by the income tax expense effects. To obtain a comparable basis, all figures from the prior reporting period are adjusted for the foreign currency translation effects (Fx).

#### Net profit (adjusted) intra-segment eliminated

actual	actual	CY vs. PY
31.12.2022	31.12.2021	% dev.
1 451	1 240	17
5	-21	
	37	
1 455	1 257	16
	31.12.2022 1 451 5	31.12.2022     31.12.2021       1 451     1 240       5     -21       37

#### Return on equity (adjusted)

Return on equity (RoE) (adjusted) represents net profit attributable to shareholders divided by the average shareholders' equity excluding unrealised gains/losses on financial assets allocated to shareholders' equity at the beginning and end of the period. The adjustments to the return on equity reflect the industry practice of focusing on the company's operating performance, while unrealised gains/losses on financial assets are primarily driven by capital market movements.

Return on equity (adjusted) = 

(Adjusted shareholders' equity (APM) current period plus adjusted shareholders' equity (APM) current period plus adjusted shareholders' equity (APM) prior year-end) divided by 2

Amounts in CHF million (if not noted otherwise)				
	actual	actual	CY vs. PYE	CY vs. PYE
	31.12.2022	31.12.2021	abs.	% dev.
ADJUSTED SHAREHOLDERS' EQUITY (APM)	11 332	11 347	-15	0
Unrealised gains/losses on financial assets allocated to shareholders' equity	-1 843	4 380	-6 222	n/a
SHAREHOLDERS' EQUITY (FS)	9 489	15 727	-6 238	-40
Net profit attributable to equity holders of Swiss Life Holding (FS)	1 449	1 247	202	16
Average adjusted shareholders' equity (APM)	11 340			
RETURN ON EQUITY (APM)	12.8%			

#### Value of new business (VNB)

Value of new business is the additional value to the shareholders created through the activity of writing new insurance business in the current period.

VNB is determined according to the principles of the Market Consistent Embedded Value (MCEV) framework, in line with the corresponding CFO Forum principles, as an industry standard for the economic valuation of the consolidated shareholder interest.

New business is defined as new individual insurance contracts, new single premiums on existing contracts, new group life contracts; not considering new individuals in group life contracts, prolongation of group life contracts without negotiations, salary increases, dynamics, price adjustments, predefined premiums on existing contracts.

#### New business margin (NBM)

New business margin measures the profitability of new business (defined as VNB) divided by present value of new business premiums (PVNBP), with PVNBP being the present value of all projected new periodic premiums discounted with reference rates plus the total of all single premiums received.

		Value of new business
New business margin	=	
		Present value of new business premiums

# Asset Management

#### Commission and other net income (total income)

Swiss Life Asset Managers discloses commission and other net income.

Commission income is related to asset management and investment activities.

Other net income is composed of net investment income and net income from real estate development projects. These types of income are more meaningful when presented net of related expenses, as margins for individual transactions may differ significantly.

#### Commission and other net income (total income) (APM)

Amounts in CHF million (if not noted otherwise)			
	actual	actual	CY vs. PY
	31.12.2022	31.12.2021	% dev.
Commission income gross (FS)	984	944	4
Other net income (APM)	161	79	n/a
COMMISSION AND OTHER NET INCOME (TOTAL INCOME) (APM)	1 145	1 023	12
Interest expense (FS)	7	6	
Expense from property for resale	103	98	
TOTAL INCOME (FS)	1 255	1 127	11

#### Assets under management (AuM) and net new assets (NNA)

Assets under management (AuM) represent all assets, on a fair value basis, for which Swiss Life Asset Managers provides discretionary investment management decisions and has portfolio management responsibility. They are managed on behalf of Swiss Life's insurance businesses as well as on behalf of third parties.

AuM are a common key performance indicator in the asset management industry. Within the Swiss Life Group, AuM are used to report the underlying growth of its asset management activities in comparison with prior periods as well as in comparison with other companies.

There is no comparable IFRS financial measure. However, the calculation of AuM is consistent with the accounting policies applied in the financial statements prepared in accordance with IFRS.

Net new assets (NNA) represent the sum of new clients' assets, additional contributions from existing clients, withdrawals of assets from, and termination of, client accounts.

Changes in AuM are driven by NNA, market performance, Fx translation effects and scope changes (acquisitions/disposals).

Differentiation between third-party asset management (TPAM) and proprietary insurance asset management (PAM):

- TPAM includes business managed by Swiss Life Asset Managers for the account and risk of third-party customers.
- PAM includes business managed by Swiss Life Asset Managers related to Swiss Life's insurance businesses.

#### Assets under control (AuC)

Assets under control are composed of total AuM plus assets controlled within life insurance contracts of the Global Private Wealth business, and other off-balance sheet assets contractually controlled by Swiss Life, whereas the day-to-day asset management activities are performed by third parties.

### Other

#### Cash remittance

Cash remittance is used by many insurance companies as part of the performance evaluation metrics. It reflects the cash being upstreamed from subsidiaries to the holding company. The major cash remittance consists of dividends with an additional contribution of interest income on loans and commitment fees on guarantees granted to subsidiaries. Dividend payments from subsidiaries are based on local statutory accounts.

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We enable people to lead a self-determined life.

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