

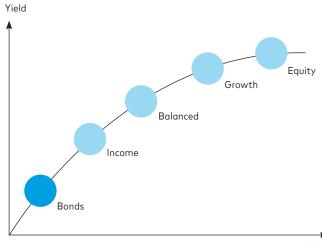
# Strategy: Bonds CHF

### Investor Profile and Investment Objective Bonds CHF

Investments in this category are ideal for investors for whom security and regular earnings have absolute priority and who want to keep price fluctuations as low as possible. It is seemingly important that the investment portfolio be invested predominantly in their reference currency.

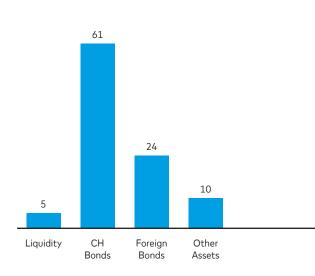
#### **Investment Vehicles**

Exclusively fixed income. No investments in equities.

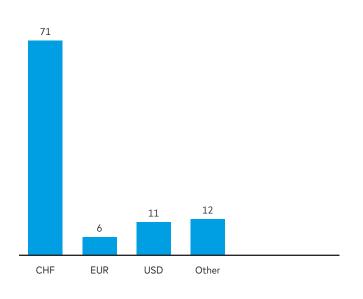


Risk

Asset Classes in %



Currencies in %



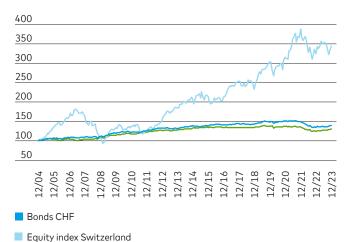


## Backtesting

Bond index Switzerland

### Investment Strategy Performance Bonds CHF

Performance index in CHF, 12/04=100

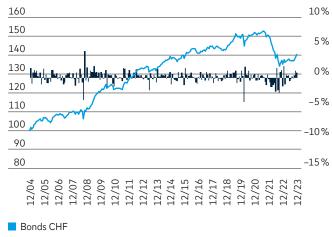


	Investment Strategy	Bonds	Equities
Return p.a	1.8%	1.4%	6.7%
Standard Deviation p.a.	3.2%	2.7%	12.6%

In the past, a portfolio with the structure of the Bonds CHF investment proposal has achieved an average return of 1.8% p.a. The standard deviation, a measure to quantify the dispersion of returns, amounted to 3.2% p.a. This implies that the return in 68% of all one-year periods lies within a bandwidth of one standard deviation about the average return, i.e. between -1.4% and 5.0%.

# Investment Strategy Performance Bonds CHF with Monthly Returns

Performance index in CHF, 12/04=100 Monthly Return



monthly return in % (right scale)

Bandwidth of Historical Monthly Returns	Investment Strategy	Bonds	Equities
Minimum	-4.0%	-4.0%	-10.2 %
Maximum	4.4%	3.3%	9.6 %

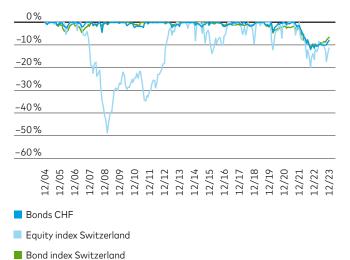
The lowest return of the Bonds CHF strategy in a calendar month lies at -4.0%, the highest return at 4.4%.

The performance portrayed and the calculations resulting therefrom are based on historical monthly index data in the period from 12/04 to 12/23. The index series used are listed in the appendix. The calculation on the range of deviation is based on the concept of normal distribution.



# Backtesting

**Temporary Loss in Value Since the Last Highest Value** Cumulative loss of value

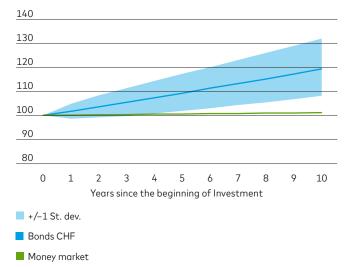


	Investment Strategy	Bonds	Equities
Maximum Temporary Loss	-12.2%	-11.3%	-48.8%
of Value Duration of the Maximum Loss Phase (Months)	28	52	76

Based on a highest value reached once in the past, one must accept a cumulative loss of value of a maximum of 12.2% in the Bonds CHF strategy. The temporary loss phases lasted up to 28 months before the last highest value was exceeded again. In spite of these weak phases, the Bonds CHF investment strategy was able to demonstrate a positive average return over the whole period of 1.8% p.a.

## Anticipated Performance of the Investment Strategy in Comparison to the Money Market Based on Historical Returns

Asset position (at beginning of investment = 100 CHF)



The channel shown shaded in blue reflects the performance scenarios for the Bonds CHF investment strategy, which moves in a bandwidth of +/- 1 standard deviation about the average yields. Normally, in 68 % of all cases the return lies within this bandwidth. The probability of obtaining a higher return from the Bonds CHF strategy than from the money market within 4 years should accordingly exceed 84 %.

The performance portrayed and the calculations resulting therefrom are based on historical monthly index data in the period from 12/04 to 12/23. The index series used are listed in the appendix. The calculation on the range of deviation is based on the concept of normal distribution.



## Indices used

#### **Focus Switzerland**

Liquidity		
Liquidity CHF	FTSE 3M CHF Euro deposit	
Bonds		
Bonds CHF	12/04-01/08 BofA ML Switzerland Government Index;	
	from 02/08 Swiss Bond Index AAA-BBB 1-10 TR	
Bonds EUR	J.P. Morgan GBI EMU	
Bonds world	Bloomberg Global Aggregate Corporate CHF-hedged	
Bonds high yield	12/04-12/05 Bloomberg Pan-European High Yield (Euro) unhedged;	
	from 01/06 Markit iBoxx EUR Liquid High Yield	
Equities		
Equities Switzerland	Swiss Performance Index	
Equities Europe	MSCI Europe NR	
Equities USA	MSCI USA NR	
Equities EMMA	MSCI Emerging Markets NR	
Equities Japan	MSCI Japan NR	
Equities world	MSCI AC world ex Switzerland CHF-hedged	
Other		
Real estate	SXI Real Estate Funds TR (SWIIT)	
Gold	Gold Pool Commodity Index	
Commodities	Bloomberg Commodity ex-Agriculture and Livestock TR	
Comparative indices		
Equities Switzerland	Swiss Performance Index	
Bonds CHF	12/04-01/08 BofA ML Switzerland Government Index;	
	from 02/08 Swiss Bond Index AAA-BBB 1-10 TR	

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