

Zurich investment foundation

CHF Bonds Foreign

Well-proven basis for successful investment

Bonds and money market investments are the basis for the successful occupational retirement provision investments. Our professionally managed portfolios are optimized with regard to risk and return.

Your advantages at a glance

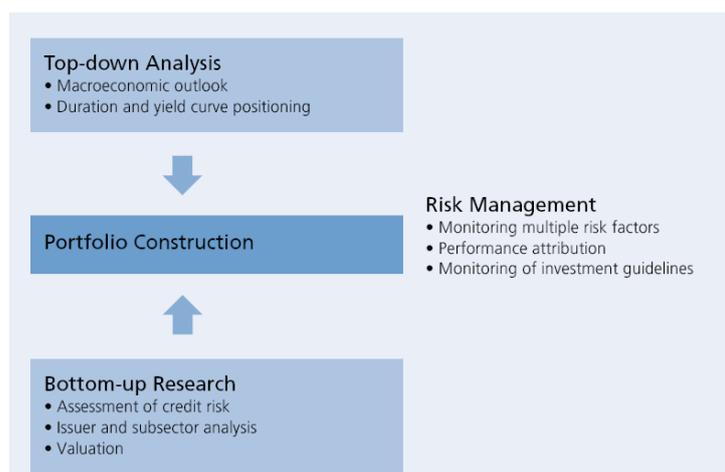
- **Module for flexibly implementing the investment strategy of a pension plan;**
- **Broadly diversified and transparent investments;**
- **Independent investment management process, which meets the highest compliance requirements;**
- **Attractive terms**

Investment universe

The investment universe for the foreign CHF bonds portfolio comprises CHF-denominated debt securities and rights from public and private debtors with their statutory head office abroad. A debtor's rating varies between AAA (S&P)/Aaa (Moody's) to BBB-/Baa3, with not more than 10% of the assets invested in securities from the same debtor. In particular situations, investments in domestic CHF securities (up to max. 20%) and foreign currency bonds (up to max. 30%) are permissible. The benchmark for the portfolio is the «Swiss Bond Index – Foreign AAA-BBB».

Investment process

Portfolio construction is based on top-down analysis and bottom-up research. Forecasts for interest-rate changes are produced for the various market scenarios on the basis of a macroeconomic outlook. This top-down approach enables the portfolio manager to position himself appropriately in the market. The bottom-up research deals primarily with assessing the credit risk of individual issuers. The investment process is optimally rounded off by constant surveillance of the portfolio's risk factors.



Manager

Deutsche Asset Management Switzerland

Deutsche Asset Management Switzerland, part of the Deutsche Bank Group, is a leading asset manager for institutional investors in Europe. Its size determines its potential, providing more proximity to the market, in-depth analyses and greater independence in forming an opinion.

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As of 31.10.2017

Performance (gross of fees, indexed)



Key characteristics

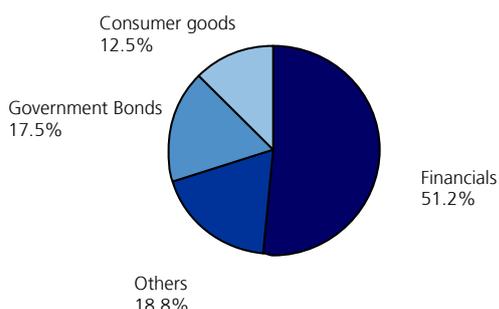
Manager	DEAMS
ISIN	CH0017314961
Bloomberg Ticker	ZACFBDS SW
Benchmark	SBI Foreign AAA-BBB TR
First issue	12.2003
Financial year	1.1. - 31.12.
Currency	CHF
Risk currency	CHF
AuM (in mio.)	1,042.39
Net asset value	1,325.78
Management Fee	0.40%
TER (KGAST)	0.40%
Spread	0.15%
Issue/Redemption	Daily
Number of issuers	100
Off-BM positions	9.60%

For further information please visit: www.zurichinvest.ch

Maturities (in %)

	Zurich
>10	11.43
7-10	15.83
5-7	19.28
3-5	19.48
1-3	25.72
<1	8.25

Sectors (in %)



Performance (net of fees in %, in CHF)

	Zurich	Benchmark
1 month	0.27	0.27
3 month	0.42	0.43
Current year	0.07	0.24
1 year p.a.	-0.57	-0.34
5 years p.a.	1.40	1.54
10 years p.a.	2.72	2.86
Since inception p.a.	2.10	2.42

Volatility (in %)

	Zurich	Benchmark
1 year p.a.	1.44	1.39
5 years p.a.	1.71	1.78
10 years p.a.	2.87	2.87
Since inception p.a.	2.71	2.72

Risk figures since inception

	Zurich	Benchmark
Sharpe Ratio	0.60	0.71
Tracking Error p.a.	0.45	-
Information Ratio	-0.70	-
Jensen's Alpha (in %)	-0.28	-
Max. Drawdown (in %)	6.96	5.44
Recovery Period*	8	7
Modified Duration	5.02	4.99

*) in months

Rating (in %)

	Zurich
AAA	11.56
AA	32.61
A	34.10
BBB	21.77
LIQ	-0.03

Risk figures for other time periods

	1 year p.a.	5 years p.a.	10 years p.a.	Since inception p.a.
Sharpe Ratio	0.12	1.06	0.87	0.60
Tracking Error p.a.	0.10	0.24	0.45	0.45
Tracking Error Ex Ante	0.18	-	-	-
Information Ratio	-2.30	-0.59	-0.32	-0.70
Jensen's Alpha (in %)	-0.25	-0.05	-0.12	-0.28

Overview performance (net of fees in %)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2017	0.04	0.64	-0.56	0.01	0.18	-0.53	-0.12	0.56	-0.41	0.27			0.07
2016	0.88	0.52	-0.37	-0.03	0.20	0.56	0.00	0.02	0.03	-0.66	-0.55	-0.09	0.51
2015	1.34	-0.37	0.13	0.03	0.25	-0.57	0.37	-0.10	-0.02	0.68	0.52	-1.11	1.12
2014	1.16	0.13	0.18	0.50	0.62	0.27	0.17	0.50	-0.15	0.24	0.53	0.57	4.83
2013	-0.54	0.60	0.18	0.60	-0.33	-1.23	0.55	0.04	0.42	0.45	0.22	-0.59	0.37
2012	1.24	1.05	0.47	-0.07	0.55	0.28	1.17	0.66	0.20	0.40	0.13	0.08	6.32
2011	0.26	0.15	-0.41	0.07	1.26	0.31	0.91	-0.03	0.13	0.05	-1.44	1.03	2.29
2010	1.23	0.69	0.39	-0.06	0.94	-0.05	0.51	1.31	-0.43	0.14	-0.47	-0.54	3.70
2009	0.38	-1.43	-1.18	1.98	1.87	1.45	2.55	1.74	0.89	0.27	0.00	-0.30	8.45
2008	0.76	-0.14	-1.18	-0.16	-0.14	-0.63	1.46	1.02	-2.50	-2.30	3.77	0.36	0.16
2007	-0.43	0.56	-0.38	-0.15	-1.40	-1.28	0.15	0.58	0.06	0.62	0.55	-0.82	-1.94

¹ TER according to KGAST: The figure corresponds to the Total Expense Ratio (TER) from the last year and is no guarantee for a similar TER in the future.

² Spread: Settlement with an additional subscription or redemption charge (protection of the fund performance)

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