****** BB Biotech

Factsheet

Swiss stock exchange (SIX)

Marketing document

Investment focus

BB Biotech invests worldwide in fast growing companies developing and marketing innovative biotech drugs. At least 90% of its shareholdings must be in listed companies, while always holding more than 50% of its assets in equity investments. The target portfolio of BB Biotech will generally consist of 20 to 35 participations. Large positions will be taken in five to eight companies, the top holdings. Together they will account for no more than two-thirds of the portfolio and no single position will have a weighting greater than 25% of portfolio investments. Due to their substantial portfolio weighting, the top holdings should be generating both revenues and income. The portfolio's smaller participations are companies with promising drug candidates in their R&D pipelines. Investments are selected according to a thorough, multi-level due diligence process, with a particular focus placed on the analysis of financial parameters, the respective competitive environment, the development pipeline, the patent portfolio, and end-client perception. ESG factors are taken into consideration while implementing the aforementioned investment objectives.

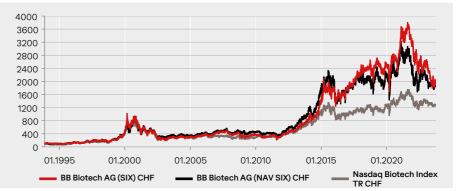
Facts

| Share price | CHF 41.35 |
|-----------------------|------------------------------|
| Net Asset Value (NAV) |) CHF 40.35 |
| Premium/(Discount) | 2.5% |
| Market capitalization | CHF 2'290.8 mn |
| Investment manager | Bellevue Asset Management AG |
| AIC sector | Biotechnology |
| Benchmark (BM) | Nasdaq Biotech Index TR |
| Foundation | 16.11.1993 |
| Fiscal year end | 31.12 |
| Financial reports | Quarterly |
| Bloomberg | BION SW Equity |
| Valor | 3838999 |
| ISIN code | CH0038389992 |
| WKN | A0NFN3 |
| Legal structure | Incorporate company |
| Share type | Registered shares |
| Share structure | 55.4 mn |
| Management fee | All-in 1.10% |
| EU SFDR 2019/2088 | Article 8 |

Key figures

| Beta | 1.25 |
|-------------------|-------|
| Correlation | 0.92 |
| Volatility | 32.8% |
| Tracking Error | 14.36 |
| Active Share | 84.87 |
| Sharpe Ratio | 0.03 |
| Information Ratio | -0.02 |
| Jensen's Alpha | -0.55 |

Indexed performance since launch



Cumulative & annualised performance

Cumulative

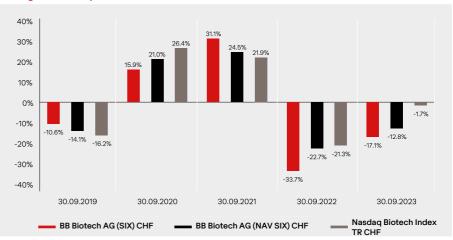
Annualised

| | 1M | YTD | 1Y | ЗY | 5Y | 10Y | ITD | 1Y | ЗY | 5Y | 10Y | ITD |
|-------|-------|--------|--------|--------|--------|--------|---------|--------|--------|-------|-------|-------|
| Share | 0.7% | -20.8% | -17.1% | -28.0% | -25.4% | 165.9% | 1814.9% | -17.1% | -10.4% | -5.7% | 10.3% | 10.4% |
| NAV | 0.2% | -11.8% | -12.8% | -16.2% | -12.8% | 96.1% | 1767.0% | -12.8% | -5.7% | -2.7% | 7.0% | 10.3% |
| BM | -0.4% | -6.3% | -1.7% | -5.7% | -0.0% | 92.6% | 1174.7% | -1.7% | -1.9% | -0.0% | 6.8% | 8.9% |

Annual performance

| | 2018 | 2019 | 2020 | 2021 | 2022 | YTD |
|-------|--------|-------|-------|--------|--------|--------|
| Share | -5.2% | 18.5% | 19.3% | 8.3% | -24.3% | -20.8% |
| NAV | -14.5% | 23.4% | 24.3% | -11.5% | -11.0% | -11.8% |
| BM | -8.0% | 23.0% | 15.8% | 3.0% | -9.1% | -6.3% |

Rolling 12-month-performance



Source: BB Biotech AG, 30.09.2023; all figures in CHF %, total return-methodology

Past performance is not a reliable indicator of future results and can be misleading. Changes in the rate of exchange may have an adverse effect on prices and incomes. All performance figures reflect the reinvestment of dividends and do not take into account the commissions and costs incurred on the issue and redemption of shares, if any. The reference benchmark is used for performance comparison purposes only (dividend reinvested). No benchmark is directly identical to the investment company, thus the performance of a benchmark is not a reliable indicator of future performance of BB Biotech it is compared to. There can be no assurance that a return will be achieved or that a substantial loss of capital will not be incurred.

SEPTEMBER 2023

Source: BB Biotech AG, 30.09.2023;

Calculation based on the Net Asset Value (NAV) over the last 3 years.

Top 10 positions

| Ionis Pharmaceuticals Inc. | 13.3% |
|-------------------------------|-------|
| Argenx SE | 11.7% |
| Vertex Pharmaceuticals Inc. | 10.4% |
| Neurocrine Biosciences Inc. | 8.5% |
| Intra-Cellular Therapies Inc. | 6.9% |
| Moderna Inc | 6.2% |
| Alnylam Pharmaceuticals Inc. | 5.8% |
| Incyte Corp. | 5.7% |
| Sage Therapeutics Inc | 5.0% |
| Revolution Medicines Inc | 4.4% |
| Total top 10 positions | 78.0% |
| Total positions | 28 |

Sector breakdown

| Small Molecule | 53.2% |
|------------------------|-------|
| RNA | 25.9% |
| Antibody | 17.0% |
| Gene- and cell therapy | 4.0% |

Currency breakdown

Market commentary

In September BB Biotech's share price increased by 0.7% in CHF whereas the Net Asset Value decreased by 3.2% in USD. The Nasdaq Biotech Index was negative by -3.8% (in USD) in September.

In September we saw positive news from a number of the portfolio companies including lonis, Alnylam and Neurocrine. Ionis showed positive topline Phase III results with its product candidate olezarsen, Alnylam announced positive Phase II data for its product candidate zilebesiran and a positive outcome of a FDA advisory panel meeting regarding patisiran. Neurocrine announced positive top-line data from a Phase III trial with its product candidate crinecerfont.

Please find below selected highlights from a few of BB Biotech's portfolio companies:

Ionis Pharmaceuticals (+12.6%, in USD) announced on September 28 positive topline results for the Phase III Balance study of olezarsen in people with familial chylomicronemia syndrome (FCS). The trial met its primary efficacy endpoint with a statistically significant reduction in triglyceride levels with olezarsen 80 mg monthly dose at six months compared to placebo. In addition, olezarsen 80 mg showed a 100% reduction in acute pancreatis events compared to placebo, a key secondary endpoint.

Alnylam Pharmaceuticals (-10.5%, in USD) announced on September 7 that the KARDIA-1 Phase II study of zilebesiran, an investigational RNAi therapeutic targeting liver-expressed angiotensinogen (AGT) in development for the treatment of hypertension, met the primary endpoint demonstrating a dose-dependent, clinically significant reduction in 24-hour mean systolic boldo pressure (SBP). The study also met key secondary endpoints. On September 13 Alnylam announced positive outcome of the FDA's Cardiovascular and Renal Drugs Advisory Committee (CRDAC) meeting to discuss the supplemental New Drug Application (sNDA) for patisiran, an investigational RNAi therapeutic in development for the treatment of the cardiomyopathy of transthyretin-mediated (ATTR) amyloidosis.

Neurocrine Biosciences (+3.3%, in USD) announced on September 12 positive top-line data from the Phase III CAHtalyst[™] Adult Study evaluating the efficacy, safety, and tolerability of crinecerfont in adults with classic congenital adrenal hyperplasia (CAH) due to 21-hydroxylase deficiency (21-OHD).

Wave Life Sciences (+27.2%, in USD) announced on September 5 the submission of its first clinical trial application (CTA) for WVE-006 in alpha-1 antitrypsin deficiency (AATD). WVE-006 is a first-in-class, GalNAc-conjugated RNA editing oligonucleotide ("AIMer") and is designed to correct the single base mutation in messenger RNA (mRNA) coded by the SERPINA1 Z allele, thereby enabling restoration and circulation of functional, wild-type alpha-1 antitrypsin (M-AAT) protein.

Outlook

100.0%

BB Biotech remains focused on value growth and is optimistic about fundamental progress achieved by innovative biotech companies in the large-, mid- and small-cap segments. We continue to believe that these companies are attractive investments.

Source: BB Biotech AG, 30.06.2023; For illustrative purposes only. Holdings and allocations are subject to change. Any reference to a specific company or security does not constitute a recommendation to buy, sell, hold or directly invest in the company or securities. Where the Sub-Fund is denominated in a currency other than an investor's base currency, changes in the rate of exchange may have an adverse effect on price and income.

Risk and return profile

The investment company's objective is to generate attractive and competitive capital growth in the long term. It is therefore particularly suited to investors with an investment horizon of at least 5 years who want to selectively diversify their portfolio with investments in the biotechnology sector and who are willing to accept the equity risks typical of this sector.

Target market

The investment company is suitable for retail and professional investors in Switzerland as well as for professional and semi-professional investors in Germany and professional investors in the UK.

Board of Directors

Dr. Erich Hunziker (president) Dr. Clive Meanwell Dr. Pearl Huang Laura Hamill Prof. Dr. Mads Krogsgaard Thomsen Dr. Thomas von Planta

Investor Relations





Investor Relations

+44 7557 048 57

cmi@bellevue.ch

Dr. Silvia Siegfried-Schanz Investor Relations +41 44 267 72 66 ssc@bellevue.ch



Maria-Grazia Alderuccio Investor Relations +41 44 267 67 14 mga@bellevue.ch

Benefits

- Unique opportunity for European investors to access the global biotech sector, a non-cyclical growth industry that is strongly supported by increasing demand, driven by demographic trends and life style changes.
- New innovative drugs and technologies are powering sustainable momentum in the biotech sector.
- Focus on a diversified portfolio of profitable companies as well as small and midcap companies with strong pipelines.
- Management Team with strong scientific and medical expertise. Renowned Board of Directors.
- Attractive dividend policy; Dividend payment of 5% p.a.

Sustainability Profile - ESG

Inherent risks

- BB Biotech invests in equities. Equities are subject to strong price fluctuations and so are also exposed to the risk of price losses.
- Biotech equities can be subject to sudden substantial price movements owning to market, sector or company factors.
- BB Biotech invests in foreign currencies, which means a corresponding degree of currency risk against the reference currency.
- The price investors pay or receive, like other listed shares, is determined by supply and demand and may be at a discount or premium to the underlying net asset value of the Company.
- BB Biotech may take a leverage of up to 15%, which may lead to even higher price movements compared to the underlying market

EU SFDR 2019/2088 product category: Article 8 **Exclusions: ESG Risk Analysis:** Stewardship: (🗸) Compliance UNGC, HR, ILO (√ **ESG-Integration** Engagement \bigcirc Norms-based exclusions **Proxy Voting** \bigcirc Controversial weapons **Key Figures:** CO₂-intensity (t CO₂/mn USD sales): 31.0 (Low) 99% Coverage MSCI ESG Rating (AAA - CCC): BBB Coverage: 97%

Based on portfolio data as per 30.09.2023; - ESG data base on MSCI ESG Research and are for information purposes only; compliance with global norms according to the principles of UN Global Compact (UNGC), UN Guiding Principles for Business and Human Rights (HR) and standards of International Labor Organisation (ILO); no involvement in controversial weapons; norms-based exclusions based on annual revenue thresholds; ESG Integration: Sustainability risks are considered while performing stock research and portfolio construction; Stewardship: Engagement in an active and constructive dialogue with company representatives on ESG aspects as well as exercising voting rights at general meetings of shareholders.MSCI ESG Rating ranges from "leaders" (AAA-AA), "average" (A, BBB, BB) to "laggards" (B, CCC). The CO₂-intensity expresses MSCI ESG Research's estimate of GHG emissions measured in tons of CO_2 per USD 1 million sales; for further information c.f. www.bellevue.ch/sustainability-at-portfolio-level.

Investment Management Team



Head Investment Management Team



Dr. Samuel Croset Investment Management Team



Dallas Webb Investment Management Team



Investment Management Team



Investment Management Team



Dr. Olivia Woolley Investment Management Team



Dr. Leonidas Georgiou Investment Management Team



Dr. Can Buldun





Dr. Maurizio Bernasconi Investment Management Team



Dr. Stephen Taubenfeld Investment Management Team

Bellevue Asset Management AG is responsible for portfolio management, finance, marketing, sales and administration of BB Biotech AG.



Important information

This marketing document relates to BB Biotech AG (hereinafter the "Company"). In Switzerland, the Company is structured as a holding company with fixed capital (SICAF, cf. Art. 110 ff. of the Swiss Collective Investment Schemes Act, "CISA"), but it is not subject to the CISA due to its listing on the SIX Swiss Exchange and the German Stock Exchange (Art. 2 para. 3 and Art. 110 para. 1c CISA); instead the Company is subject to the supervision of the respective stock exchange authorities. This marketing document is issued by Bellevue Asset Management AG, which is an authorized asset manager subject to the supervision of the Swiss Financial Market Supervisory Authority (FINMA) and which acts as the Investment Manager of the Company.

This communication is issued in the UK by Bellevue Asset Management (UK) Ltd, which is authorised and regulated by the Financial Conduct Authority (FRN: 825152). Consequently, this communication is only made available to professional clients and eligible counterparties as defined by the FCA. The rules made under the Financial Services and Markets Act 2000 for the protection of retail clients may not apply. The Financial Services Compensation Scheme is unlikely to be available.

The prospectus, statutes, the annual and quarterly reports, share price information and other data about the Company can be obtained free of charge in English and German from the Company, BB Biotech AG, Schwertstrasse 6, CH-8200 Schaffhausen, from the Investment Manager of the Company, Bellevue Asset Management AG, Seestrasse 16, CH-8700 Küsnacht, or online at <u>www.bbbiotech.ch</u>.

This document is neither directed to, nor intended for distribution to or use by, any person or entity who is a citizen or resident of any locality, state, country or jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation. In particular, it is not intended for distribution to any US person within the meaning of Regulation S of the US Securities Act of 1933, as amended. The information and data presented in this document are not to be considered as an offer to buy or sell or an invitation to buy any securities or financial instruments. The information, opinions and estimates contained in this document reflect a judgment at the original date of release and are subject to change without notice. This information does not take into account the specific or future investment objectives, financial or tax situation or particular needs of any specific recipient and in particular tax treatment depends on individual circumstances and may be subject to change. This document is not to be relied upon in substitution for the exercise of independent judgment. Before making an investment decision, investors are recommended to ascertain if this investment is suitable for them in the light of their financial knowledge and experience, investment goals and financial situation, or to obtain specific advice from an industry professional. The details and opinions contained in this document are not to be considered as a recommendation or as investment advice.

Every investment involves risk, especially with regard to fluctuations in value and return, and investors' capital may be at risk. If the currency of a financial product is different from your reference currency, the return can increase or decrease as a result of currency fluctuations. Past performance is not an indicator of the current or future performance. Any benchmarks/indices cited herein are provided for information purposes only. No benchmark/index is directly comparable to the investment objectives, strategy or the investment universe of the Company. The performance of a benchmark is not an indicator of the Company's past or future performance. Financial transactions should only be undertaken after having carefully studied the current valid prospectus and they are only valid on the basis of the latest version of the prospectus and available annual and quarterly reports. Please take note of the risk factors.

© 2023 MSCI ESG Research LLC. Reproduced by permission. Although Bellevue Asset Management information providers, including without limitation, MSCI ESG Research LLC and its affiliates (the "ESG Parties"), obtain information from sources they consider reliable, none of the ESG Parties warrants or guarantees the originality, accuracy and/or completeness of any data herein. None of the ESG Parties makes any express or implied warranties of any kind, and the ESG Parties hereby expressly disclaim all warranties of merchantability and fitness for a particular purpose, with respect to any data herein. None of the ESG Parties shall have any liability for any errors or omissions in connection with any data herein. Further, without limiting any of the foregoing, in no event shall any of the ESG Parties have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.

Copyright o 2023 Bellevue Asset Management AG. All rights reserved.