

Factsheet

German stock exchange (Xetra)

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

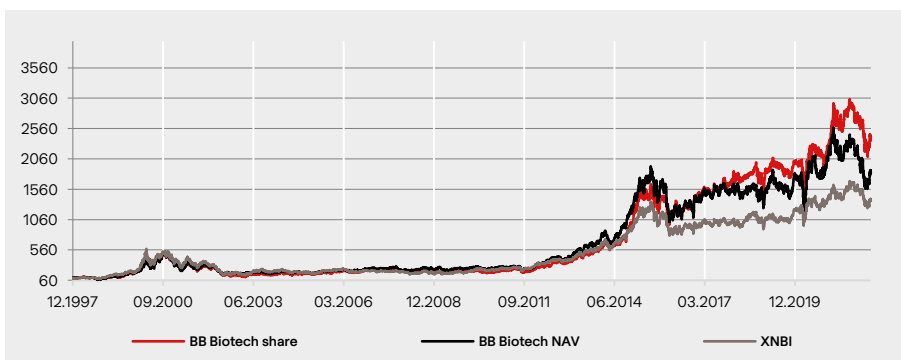
Share price	EUR 63.95
Net Asset Value (NAV)	EUR 49.05
Premium/(Discount)	30.4%
Market capitalization	EUR 3'542.8 mn
Investment manager	Bellevue Asset Management AG
AIC sector	Biotechnology
Benchmark (BM)	Nasdaq Biotech Index TR
Foundation	09.11.1993
Fiscal year end	31.12
Financial reports	Quarterly
Bloomberg	BBZA GY 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	1.21
Correlation	0.94
Volatility	34.9%
Tracking Error	13.37
Active Share	84.5
Sharpe Ratio	0.18
Information Ratio	-0.16
Jensen's Alpha	-4.05

Source: BB Biotech AG, 31.03.2022;
Calculation based on the Net Asset Value (NAV) over the last 3 years.

Indexed performance since launch



Cumulated & annualized performance

Cumulated

	1 M	YTD	1 Y	3 Y	5 Y	10 Y	ITD
Share	9.5%	-8.6%	-9.4%	20.3%	55.8%	736.7%	2326.3%
NAV	8.9%	-7.6%	-17.2%	3.0%	21.3%	429.1%	1738.3%
BM	5.5%	-9.2%	-5.8%	22.5%	34.9%	309.0%	1328.1%

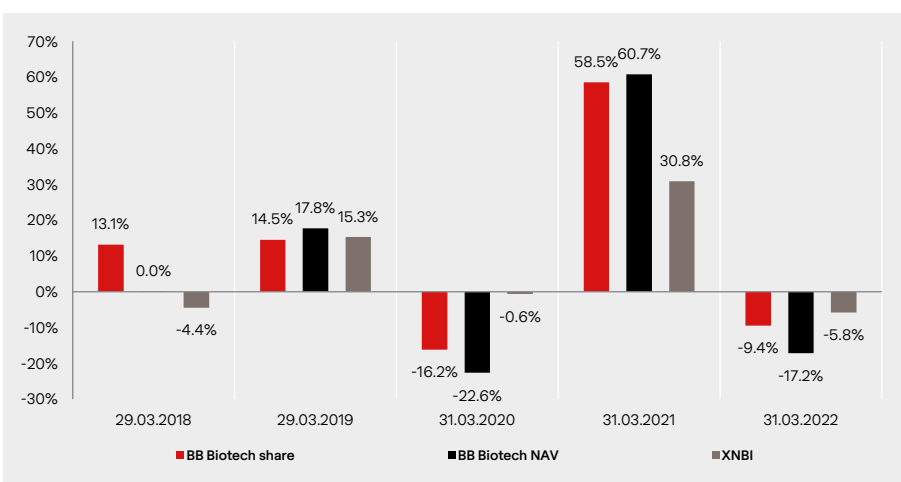
Annualized

	1 Y	3 Y	5 Y	5 Y	ITD
Share	-9.4%	6.3%	9.3%	23.6%	14.0%
NAV	-17.2%	1.0%	3.9%	18.1%	12.7%
BM	-5.8%	7.0%	6.2%	15.1%	11.6%

Annual performance

	2017	2018	2019	2020	2021	YTD
Share	12.9%	-2.2%	23.4%	18.1%	13.3%	-8.6%
NAV	12.5%	-11.1%	28.1%	24.8%	-7.8%	-7.6%
BM	6.7%	-4.3%	27.6%	16.1%	7.4%	-9.2%

Rolling 12-month-performance



Source: BB Biotech AG, 31.03.2022; all figures in EUR %, 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.

Top 10 positions

Moderna		10.6%
Argenx SE		8.5%
Ionis Pharmaceuticals		7.8%
Neurocrine Biosciences		6.4%
Vertex Pharmaceuticals		5.7%
Fate Therapeutics		5.4%
Incyte		5.3%
Alnylam Pharmaceuticals		4.7%
Intra-Cellular Therapies		4.6%
Arvinas		4.5%
Total top 10 positions		63.5%
Total positions		33

Sector breakdown

Small Molecule		47.4%
RNA		23.5%
Antibody		17.6%
Gene- and cell therapy		9.3%
Protein		2.2%

Currency breakdown

USD		100.0%
-----	--	--------

Market commentary

With the rising inflation followed by higher interest rates investors in general seem more focused on the cost of capital which placed pressure on growth equities in January, February and the beginning of March. In the second half of March we saw some reallocation of capital into growth equities, recovering some of the losses incurred during the first quarter of 2022. BB Biotech's share price ended the month up by 7.3% (in CHF).

At BB Biotech's (virtual) Annual General Meeting on March 17, 2022, the shareholders approved all agenda items including the election of two new board members: Dr. Pearl Huang and Laura Hamill. All four current board members were re-elected. BB Biotech paid out the proposed dividend of CHF 3.85 per share.

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

Nektar (-47.4%, in USD) and its partner Bristol Myers Squibb announced an update on March 14 following the first analysis of the Phase III PIVOT IO-001 study evaluating the doublet therapy of bempedalsleukin in combination with Opdivo (nivolumab) compared to Opdivo monotherapy as a first-line treatment for previously untreated unresectable or metastatic melanoma. Following a review of the study for efficacy and safety by an independent Data Monitoring Committee (DMC), Bristol Myers Squibb and Nektar were informed that the study did not meet the primary endpoints of progression-free survival (PFS) and objective response rate (ORR) as assessed by Blinded Independent Central Review (BICR). The DMC notified the companies that the third primary endpoint of overall survival (OS) did not meet statistical significance at the first interim analysis.

Incyte (+16.3%, in USD) announced on March 14 that the FDA has extended the review period for the supplemental New Drug Application (sNDA) for ruxolitinib cream (Opzelura™) for the treatment of vitiligo. The Prescription Drug User Fee Act (PDUFA) action date has been extended by three months to July 18, 2022. The FDA extended the PDUFA action date to allow time to review additional data from the ongoing Phase III studies submitted by Incyte in response to the FDA's information request. The submission of the additional information has been determined by the FDA to constitute a Major Amendment to the sNDA, resulting in an extension of the PDUFA goal date. The pivotal Phase III TRuE-V clinical trial program (TRuE-V1 and TRuE-V2) is evaluating the safety and efficacy of ruxolitinib cream versus vehicle in more than 600 adolescent and adult patients (age 12 and older) with non-segmental vitiligo.

Argenx (+9.6%, in USD) announced on March 22 positive topline data from the Phase III ADAPT-SC study evaluating subcutaneous (SC) efgartigimod (1000 mg efgartigimod-PH20) for the treatment of generalized myasthenia gravis (gMG). SC efgartigimod achieved the primary endpoint of total IgG reduction from baseline at day 29, demonstrating statistical noninferiority to VYVGART® (efgartigimod alfa-fcab) intravenous (IV) formulation in gMG patients. Based on these results, Argenx plans to submit a Biologics License Application (BLA) to the FDA by the end of 2022.

Outlook

We are seeing attractive valuation levels and are looking forward to an interesting year ahead with several key milestone events including new drug approvals from BB Biotech's portfolio companies. The investment team will continue to seek investments in biotech companies that deploy novel approaches to create breakthrough clinical benefits for patients and society.

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 the UK.

Board of Directors

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

Team Curaçao

Rudy LeBlanc
 Hugo van Neutegem
 Jan Bootsma
 Nathalie Isidora-Kwidama

Chances

- 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.

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 owing 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.

Sustainability Profile – ESG

Exclusions:

- Compliance UNGC, HR, ILO
- Norms-based exclusions

- Controversial weapons

ESG Risk Analysis:

- ESG Integration
- Engagement

- Best-in-Class
- Proxy Voting

Stewardship:

CO2 intensity (T CO2/mn USD sales): 24.0 t (low)
MSCI ESG Rating (AAA - CCC): A
EU SFDR 2019/2088 product category: Article 8

MSCI ESG coverage: 98%
 MSCI ESG coverage: 95%

Based on portfolio data as per 31.03.2022 (quarterly updates) – 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; Best-in-class: systematic exclusion of "ESG laggards"; MSCI ESG Rating ranges from "leaders" (AAA-AA), "average" (A, BBB, BB) to "laggards" (B, CCC). Note: in certain cases the ESG rating methodology may lead to a systematic discrimination of companies or industries, the manager may have good reasons to invest in supposed "laggards". The CO2 intensity expresses MSCI ESG Research's estimate of GHG emissions measured in tons of CO2 per USD 1 million sales; for further information c.f. www.bellevue.ch/sustainability-at-portfolio-level

Investor & Media Relations



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



Claude Mikkelsen
 Investor Relations
 +44 7557 048 577
 cmi@bellevue.ch



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



Tanja Chicherio
 Media Relations
 +41 44 267 67 07
 tch@bellevue.ch

Management Team



Dr. Daniel Koller
 Head Investment Management Team



Felicia Flanagan
 Portfolio Manager



Dallas Webb
 Portfolio Manager



Dr. Christian Koch
 Portfolio Manager



Dr. Samuel Croset
 Portfolio Manager



Dr. Maurizio Bernasconi
 Portfolio Manager



Dr. Stephen Taubenfeld
 Portfolio Manager

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"). As defined under Swiss law, the Company is structured as an 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, the German Stock Exchange and the Italian 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.

The prospectus, statutes, the annual and half-yearly 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 www.bbbiotech.ch.

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. The performance data are calculated without taking account of commissions and costs that result from subscriptions and redemptions. Commissions and costs have a negative impact on 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 interim reports. Please take note of the risk factors.

© 2022 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 © 2022 Bellevue Asset Management AG. All rights reserved.