

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 6-K

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

FOR THE MONTH OF MAY 2023

COMMISSION FILE NUMBER 001-39081

BioNTech SE

(Translation of registrant's name into English)

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Germany

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(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F: Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

DOCUMENTS INCLUDED AS PART OF THIS FORM 6-K

On May 25, 2023, BioNTech SE (the "Company") held the Annual General Meeting ("AGM") 2023. The press release and the AGM presentation are attached hereto as Exhibits 99.1 and 99.2, respectively. The voting results are attached hereto as Exhibit 99.3.

SIGNATURE

Pursuant to the requirements of the Exchange Act, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BioNTech SE

By: /s/ Dr. Sierk Poetting

Name: Sierk Poetting

Title: Chief Operating Officer

Date: May 25, 2023

EXHIBIT INDEX

<u>Exhibit</u>	<u>Description of Exhibit</u>
99.1	<u>Press Release: Changes in the Supervisory Board of BioNTech SE and Voting Results from the Annual General Meeting 2023</u>
99.2	<u>Annual General Meeting 2023 Presentation</u>
99.3	<u>Annual General Meeting 2023 Voting Results</u>

Changes in the Supervisory Board of BioNTech SE and Voting Results from the Annual General Meeting 2023

- *Baroness Nicola Blackwood newly appointed to Supervisory Board; Michael Motschmann and Ulrich Wandschneider, Ph.D. reappointed*
- *Prof. Christoph Huber, M.D., leaves BioNTech's Supervisory Board upon reaching retirement age limit; he will become a member in BioNTech's scientific advisory board*
- *Shareholders passed all other resolutions of the Annual General Meeting*

MAINZ, Germany, May 25, 2023 (GLOBE NEWSWIRE) —BioNTech SE (Nasdaq: BNTX, "BioNTech" or the "Company") held its Annual General Meeting ("AGM") today, May 25, 2023. Baroness Nicola Blackwood was newly elected to the Supervisory Board by shareholders with a majority of 99.56 per cent. She succeeds Prof. Christoph Huber, M.D., who leaves BioNTech's Supervisory Board after reaching the retirement age limit set by the Supervisory Board.

"As one of the co-founders, Christoph Huber was a long-term advocate and a key pillar of BioNTech's vision right from the start. However, his contributions go far beyond the company. He is an important figure in oncology and the international scientific community in the field of cancer immunotherapy. We are pleased that Christoph Huber will remain a member of BioNTech's scientific advisory board," said **Helmut Jegg**, **Chairman of the Supervisory Board of BioNTech**. "We are pleased that Baroness Blackwood will strengthen BioNTech's Supervisory Board. She has exceptionally strong strategic and analytical skills, particularly in the areas of science and innovation, both of which are relevant for BioNTech. In this respect, she ideally complements the competence profile of the Supervisory Board."

Baroness Blackwood is Chair of Oxford University Innovation, Director of Blackwood Intelligence Limited and Chair of Genomics England as well as an independent consultant. In addition, she is a member of the House of Lords, the upper chamber of the Parliament of the United Kingdom.

The terms of office of Michael Motschmann and Ulrich Wandschneider, Ph.D., ended at the close of today's AGM and they were reappointed by shareholders. Michael Motschmann was reappointed with a majority of 97.88 per cent and Ulrich Wandschneider, Ph.D., with 99.57 per cent. Baroness Nicola Blackwood, Michael Motschmann and Ulrich Wandschneider, Ph.D., will be appointed until the AGM 2027.

In addition, all other resolutions of today's AGM were passed by the shareholders.

About BioNTech

Biopharmaceutical New Technologies (BioNTech) is a next generation immunotherapy company pioneering novel therapies for cancer and other serious diseases. The Company exploits a wide array of computational discovery and therapeutic drug platforms for the rapid development of novel biopharmaceuticals. Its broad portfolio of oncology product candidates includes individualized and off-the-shelf mRNA-based therapies, innovative chimeric antigen receptor T cells, bispecific immune checkpoint modulators, targeted cancer antibodies and small molecules. Based on its deep expertise in mRNA vaccine development and in-house manufacturing capabilities, BioNTech and its collaborators are developing multiple mRNA vaccine candidates for a range of infectious diseases alongside its diverse oncology pipeline. BioNTech has established a broad set of relationships with multiple global pharmaceutical collaborators, including Genmab, Sanofi, Genentech, a member of the Roche Group, Regeneron, Genevant, Fosun Pharma and Pfizer. For more information, please visit www.BioNTech.com.

Forward-Looking Statements

This press release contains "forward-looking statements" of BioNTech within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements may include, but may not be limited to, statements concerning the potential benefits of appointed Supervisory Board members. Any forward-looking statements in this press release are based on BioNTech's current expectations and beliefs of future events. The forward-looking statements in this press release are neither promises nor guarantees, and you should not place undue reliance on these forward-looking statements because they involve known and unknown risks, uncertainties, and other factors, many of which are beyond BioNTech's control and which could cause actual results to differ materially from those expressed or implied by these forward-looking statements.

For a discussion of these and other risks and uncertainties, see BioNTech's Quarterly Report on Form 6-K for the quarter ended March 31, 2023, filed with the U.S. Securities and Exchange Commission ("SEC") on May 8, 2023, which is available on the SEC's website at www.sec.gov. All information in this press release is as of the date of the release, and BioNTech undertakes no duty to update this information unless required by law.

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BIONTECH

Annual General Meeting

May 25, 2023



English Convenience Translation: German language is the official version.



MANAGEMENT REPORT

AGENDA NO. 1

1 Operations Development 2022 / Q1 2023
and Operations Outlook 2023
Prof. Dr. Ugur Sahin, Chief Executive Officer & Founder

2 Financial Development 2022 / Q1 2023
and Financial Outlook 2023
Jens Holstein, Chief Financial Officer

BIONTECH

1 Operations Development 2022 & Q1 2023 and Operations Outlook 2023

Prof. Dr. Ugur Sahin, CEO & Founder

BIONTECH

— This Slide Presentation Includes Forward-Looking Statements


This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended, including, but not limited to, statements concerning: BioNTech's expected revenues and net profit related to sales of BioNTech's COVID-19 vaccine, referred to as COMIRNATY® where approved for use under full or conditional marketing authorization, in territories controlled by BioNTech's collaboration partners, particularly for those figures that are derived from preliminary estimates provided by BioNTech's partners; the rate and degree of market acceptance of BioNTech's COVID-19 vaccine and, if approved, BioNTech's investigational medicines; the initiation, timing, progress, results, and cost of BioNTech's research and development programs, including those relating to additional formulations of BioNTech's COVID-19 vaccine, and BioNTech's current and future preclinical studies and clinical trials, including statements regarding the timing of initiation and completion of studies or trials and related preparatory work and the availability of results; and BioNTech's estimates of commercial and other revenues, cost of sales, research and development expenses, sales and marketing expenses, general and administrative expenses, capital expenditures, income taxes, and shares outstanding. In some cases, forward-looking statements can be identified by terminology such as "will," "may," "should," "expects," "intends," "plans," "aims," "anticipates," "believes," "estimates," "predicts," "potential," "continue," or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these words. The forward-looking statements in this presentation are neither promises nor guarantees, and you should not place undue reliance on these forward-looking statements because they involve known and unknown risks, uncertainties, and other factors, many of which are beyond BioNTech's control, and which could cause actual results to differ materially from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to: BioNTech's pricing and coverage negotiations with governmental authorities, private health insurers and other third-party payors after BioNTech's initial sales to national governments; the future commercial demand and medical need for initial or booster doses of a COVID-19 vaccine; competition from other COVID-19 vaccines or related to BioNTech's other product candidates, including those with different mechanisms of action and different manufacturing and distribution constraints, on the basis of, among other things, efficacy, cost, convenience of storage and distribution, breadth of approved use, side-effect profile and durability of immune response; the timing of and BioNTech's ability to obtain and maintain regulatory approval for BioNTech's product candidates; the ability of BioNTech's COVID-19 vaccine to prevent COVID-19 caused by emerging virus variants; BioNTech's and its counterparties' ability to manage and source necessary energy resources; BioNTech's ability to identify research opportunities and discover and develop investigational medicines; the ability and willingness of BioNTech's third-party collaborators to continue research and development activities relating to BioNTech's development candidates and investigational medicines; the impact of the COVID-19 pandemic on BioNTech's development programs, supply chain, collaborators and financial performance; unforeseen safety issues and claims for potential personal injury or death arising from the use of BioNTech's COVID-19 vaccine and other products and product candidates developed or manufactured by BioNTech; BioNTech's and its collaborators' ability to commercialize and market BioNTech's COVID-19 vaccine and, if approved, its product candidates; BioNTech's ability to manage its development and expansion; regulatory developments in the United States and foreign countries; BioNTech's ability to effectively scale BioNTech's production capabilities and manufacture BioNTech's products, including BioNTech's target COVID-19 vaccine production levels, and BioNTech's product candidates, risks relating to the global financial systems and markets; and other factors not known to BioNTech at this time. You should review the risks and uncertainties described under the heading "Risk Factors" in BioNTech's report on Form 6-K for the period ended March 31, 2023 and in subsequent filings made by BioNTech with the SEC, which are available on the SEC's website at <https://www.sec.gov/>. Except as required by law, BioNTech disclaims any intention or responsibility for updating or revising any forward-looking statements contained in this presentation in the event of new information, future developments or otherwise. These forward-looking statements are based on BioNTech's current expectations and speak only as of the date hereof.

Safety Information

COMIRNATY® V (the Pfizer-BioNTech COVID-19 vaccine) has been granted standard marketing authorization (MA) by the European Commission to prevent coronavirus disease 2019 (COVID-19) in the population aged 6 months and older. In people from 5 years of age and older the vaccine is administered as a 2-dose series, 3 weeks apart. Adults and adolescents from the age of 12 are given 30 micrograms per dose, children aged 3 to 11 years are given 10 micrograms per dose. There is a pediatric formulation containing 3 micrograms per dose available for infants and children 6 months to 4 years of age. In this age group, COMIRNATY can be given as primary vaccination consisting of three doses (of 3 micrograms each); the first two doses are given 3 weeks apart, followed by a third dose given at least 8 weeks after the second dose. In addition, the MA has been expanded to include a booster dose (third dose) of 30 micrograms at least 3 months after the second dose in individuals 12 years of age and older. A booster dose of COMIRNATY 10 micrograms may be given to children from 5 to 11 years of age at least 6 months after the primary vaccination course. A third primary course dose may be administered at least 28 days after the second dose to people aged 5 years and older with a severely weakened immune system. The European Medicines Agency (EMA) Committee for Medicinal Products for Human Use (CHMP) has completed its rigorous evaluation of COMIRNATY, concluding by consensus that sufficiently robust data on the quality, safety and efficacy of the vaccine are now available. **COMIRNATY V (the Pfizer-BioNTech COVID-19 vaccine)**, bivalent: **COMIRNATY Original/Omnicron BA.1**, **COMIRNATY Original/Omnicron BA.4&5**. In addition, COMIRNATY has also been granted standard MA for two Omicron subvariant adapted vaccines: **COMIRNATY Original/Omicron BA.1**, which contains mRNA encoding for the spike protein of the wild-type and of the Omicron BA.1 subvariant of SARS-CoV-2, and **COMIRNATY Original/Omicron BA.4&5**, which contains mRNA encoding for the spike protein of the wild-type and of the Omicron BA.4&5 subvariant of SARS-CoV-2. **COMIRNATY Original/Omicron BA.1** or **COMIRNATY Original/Omicron BA.4&5** (30 micrograms per dose) may be administered as a booster in people aged 12 years and older who have received at least a primary vaccination course against COVID-19. A booster dose of **COMIRNATY Original/Omicron BA.4&5** (10 micrograms per dose) may be given to people aged from 5 years to 11 years after primary vaccination or a booster dose with a COVID-19 vaccine. There should be an interval of at least 3 months between administration of **COMIRNATY Original/Omicron BA.1** or **COMIRNATY Original/Omicron BA.4&5** and the last prior dose of a COVID-19 vaccine.

IMPORTANT SAFETY INFORMATION:

- Events of anaphylaxis have been reported. Appropriate medical treatment and supervision should always be readily available in case of an anaphylactic reaction following the administration of the vaccine.
- There is an increased, but very rare risk (<1/10,000 cases) of myocarditis and pericarditis following vaccination with COMIRNATY. These conditions can develop within just a few days after vaccination and have primarily occurred within 14 days. They have been observed more often after the second vaccination, and more often in younger males. Available data suggest that the course of myocarditis and pericarditis following vaccination is not different from myocarditis or pericarditis in general. From post-marketing experience, very rare adverse reactions of myocarditis and pericarditis, (recurrences of acute peripheral facial paralysis; uncommon incidence of insomnia, hyperhidrosis and night sweats, dizziness common incidence of vomiting, very common diarrhoea and unknown incidence (can not be estimated from available data) anaphylaxis, of paraesthesia, hypoaesthesia and erythema multiforme, extensive swelling of vaccinated limb, facial swelling in vaccine recipients with a history of injection of dermal/fillers and heavy menstrual bleeding (most cases appeared to be non-serious and temporary in nature) have been identified after post-marketing experience. Anxiety-related reactions, including vasovagal reactions (syncope), hyperventilation or stress-related reactions (e.g. dizziness, palpitations, increases in heart rate, alterations in blood pressure, paraesthesia, hypoaesthesia and sweating) may occur in association with the vaccination process itself. Stress-related reactions are temporary and resolve on their own. Individuals should be advised to bring symptoms to the attention of the vaccination provider for evaluation. It is important that precautions are in place to avoid injury from fainting.
- Vaccination should be postponed in individuals suffering from acute severe febrile illness or acute infection. The presence of a minor infection and/or low-grade fever should not delay vaccination.
- As with other intramuscular injections, the vaccine should be given with caution in individuals receiving anticoagulant therapy or those with thrombocytopenia or any coagulation disorder (such as haemophilia) because bleeding or bruising may occur following an intramuscular administration in these individuals.
- The efficacy, safety and immunogenicity of the vaccine has not been assessed in immunocompromised individuals, including those receiving immunosuppressant therapy. The efficacy of COMIRNATY, COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 may be lower in immunosuppressed individuals.
- As with any vaccine, vaccination with COMIRNATY, COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 may not protect all vaccine recipients. Individuals may not be fully protected until 7 days after their second dose of the vaccine.
- Adverse reactions observed during clinical studies and identified after post authorization experience are listed below according to the following frequency categories: Very common (≥ 1/10), Common (≥ 1/100 to < 1/10), Uncommon (≥ 1/1,000 to < 1/10,000), Rare (≥ 1/10,000 to < 1/100,000), Very rare (< 1/10,000).
- Very common side effects: injection site pain, injection site swelling, headache, muscle pain, chills, joint pain, diarrhea, fever, chills, fatigue
- Common side effects: injection site redness, nausea, vomiting
- Uncommon side effects: enlarged lymph nodes (more frequently observed after the booster dose), feeling unwell, arm pain, insomnia, dizziness, headache (> 50%), fatigue (> 40%), myalgia, chills, injection site redness and swelling (> 10%)
- Rare side effects: temporary one-sided facial drooping
- Very rare side effects: inflammation of the heart muscle (myocarditis) or inflammation of the lining outside the heart (pericarditis), which can result in breathlessness, palpitations or chest pain.
- Not known incidence (cannot be estimated from the available data): anaphylaxis, extensive swelling of vaccinated limbs; facial swelling, joint and needling/irritation, reduced sense of touch or sensation, a skin reaction that causes red spots or patches on the skin, heavy menstrual bleeding
- A large amount of observational data from pregnant women vaccinated with the initially approved COMIRNATY vaccine during the second and third trimester have not shown an increase in adverse pregnancy outcomes. While data on pregnancy outcomes following vaccination during the first trimester are presently limited, no increased risk for miscarriage has been seen. COMIRNATY can be used during pregnancy. No effects on the breast-fed newborn/infant are anticipated since the systemic exposure of breast-feeding women to the initially approved COMIRNATY vaccine is negligible. Observational data from women who were breast-feeding after vaccination have not shown a risk for adverse effects in breast-fed newborns/infants. COMIRNATY can be used during breast-feeding.
- No data are available yet regarding the use of COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 during pregnancy. Since differences between courses are confined to the spike protein sequence, and there are no clinically meaningful differences in reactivity between those COMIRNATY variant adapted vaccines that have been clinically evaluated, COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 can be used during pregnancy.
- No data are available yet regarding the use of COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 during breast-feeding. Observational data from women who were breast-feeding after vaccination with the initially approved COMIRNATY vaccine have not shown a risk for adverse effects in breast-fed newborns/infants. COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 can be used during breast-feeding.
- Interactions with other medicinal products or concomitant administration of COMIRNATY, COMIRNATY Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 with other vaccines has not been studied.
- Animal studies with COMIRNATY Original do not indicate direct or indirect harmful effects with respect to reproductive toxicity.
- In an analysis of Study 3 (Phase 2/3), 1,778 infants (1,178 Comirnaty 3 mcg and 598 placebo) were 6 to 23 months of age. The most frequent adverse reactions in infants 6 to 23 months of age that received any primary course dose included irritability (> 60%), drowsiness (> 40%), decreased appetite (> 30%), tenderness at the injection site (> 20%), injection site redness and fever (> 10%).
- The most frequent adverse reactions in children 2 to 4 years of age that received any primary course dose included pain at injection site and fatigue (> 40%), injection site redness and fever (> 10%).
- The overall safety profile of Comirnaty in participants 5 to 11 years of age was similar to that seen in participants 16 years of age and older. The most frequent adverse reactions in children 5 to 11 years of age that received 2 doses were injection site pain (> 80%), fatigue (> 50%), headache (> 30%), injection site redness and swelling (> 20%), myalgia, chills, and diarrhoea (> 10%).
- The overall safety profile for the booster dose was similar to that seen after the primary course. The most frequent adverse reactions in children 5 to 11 years of age were injection site pain (> 70%), fatigue (> 40%), headache (> 30%), myalgia, chills, injection site redness and swelling (> 10%).
- The overall safety profile of Comirnaty in adolescents 12 to 15 years of age was similar to that seen in participants 16 years of age and older. The most frequent adverse reactions in adolescents 12 to 15 years of age that received 2 doses were injection site pain (> 90%), fatigue and headache (> 10%), myalgia and chills (> 4%), arthralgia and pyrexia (> 2%).
- The most frequent adverse reactions in participants 16 years of age and older that received 2 doses were injection site pain (> 80%), fatigue (> 60%), headache (> 50%), myalgia (> 40%), chills (> 30%), arthralgia (> 20%), pyrexia and injection site swelling (> 10%) and were usually mild or moderate in intensity and resolved within a few days after vaccination. A slightly over frequency of reactivity events was associated with greater age.
- The safety of a COMIRNATY Original/Omicron BA.1 booster dose in individuals from 18 to ≤ 55 years of age is extrapolated from safety data from a subset of 315 adults, 18 to ≤ 55 years of age who received a booster (fourth dose) of Omicron BA.1 30 µg (monovalent) after completing 3 doses of COMIRNATY. The most frequent adverse reactions in these participants 18 to ≤ 55 years of age were injection site pain (> 70%), fatigue (> 60%), headache (> 40%), myalgia (> 30%), chills (> 30%) and arthralgia (> 20%).
- In a subset from Study 4 (Phase 3), 305 adults > 55 years of age who had completed 3 doses of COMIRNATY, received a booster of COMIRNATY Original/Omicron BA.1 after receiving Dose 3. The overall safety profile for the COMIRNATY Original/Omicron BA.1 booster (fourth dose) was similar to that seen after the COMIRNATY booster (third dose). The most frequent adverse reactions in participants greater than 55 years of age were injection site pain (> 50%), fatigue (> 40%), headache (> 30%), myalgia (> 20%), chills and arthralgia (> 10%). No new adverse reactions were identified in COMIRNATY Original/Omicron BA.1.
- The safety of a booster dose of COMIRNATY Original/Omicron BA.4&5 is inferred from safety data for a booster dose of COMIRNATY Original/Omicron BA.1 in individuals 18 years of age and older, as well as for a booster dose of COMIRNATY Original in individuals 5 years of age and older.
- The duration of protection afforded by the vaccine is unknown as it is still being determined by ongoing clinical trials. As with any vaccine, vaccination with Comirnaty Original/Omicron BA.1 or COMIRNATY Original/Omicron BA.4&5 may not protect all vaccine recipients.
- For complete information on the safety of COMIRNATY, COMIRNATY Original/Omicron BA.1 and COMIRNATY Original/Omicron BA.4&5, always make reference to the approved Summary of Product Characteristics and Package Leaflet available in all the languages of the European Union on the EMA website.

The black equilateral triangle  denotes that additional monitoring is required to capture any adverse reactions. This will allow quick identification of new safety information. Individuals can help by reporting any side effects they may get. Side effects can be reported to EudraVigilance or directly to BioNTech using email medinfo@biontech.de, telephone +49 6131 9084 0, or via the website www.biontech.de

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Safety Information

AUTHORIZED USE IN THE U.S.

COMIRNATY® (COVID-19 Vaccine, mRNA)

- COMIRNATY® (COVID-19 Vaccine, mRNA) is an FDA-approved COVID-19 vaccine for active immunization to prevent coronavirus disease 2019 (COVID-19) caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in individuals 12 years of age and older. It is also authorized as a third primary series dose to individuals 12 years of age and older who have certain kinds of immunocompromise
- The COVID-19 vaccine is FDA authorized under Emergency Use Authorization (EUA) for use in individuals 6 months and older to provide:
 - the first 2 doses of the 3-dose primary series for children 6 months through 4 years of age
 - a 2-dose primary series to individuals 5 years through 11 years of age
 - a third primary series dose to individuals 5 years and older with certain kinds of immunocompromise

Pfizer-BioNTech COVID-19 Vaccine, Bivalent (Original and Omicron BA.4/BA.5)

- Pfizer-BioNTech COVID-19 Vaccine, Bivalent (Original and Omicron BA.4/BA.5) is FDA authorized under Emergency Use Authorization (EUA) to prevent COVID-19 as:
 - the third dose of the 3-dose primary series following 2 doses of the monovalent Pfizer-BioNTech COVID-19 Vaccine in children 6 months through 4 years of age; or
 - a single booster dose in children 6 months through 4 years of age at least 2 months after completion of primary vaccination with 3 doses of the monovalent Pfizer-BioNTech COVID-19 Vaccine; or
 - a single booster dose at least 2 months after completion of either primary vaccination with any authorized or approved COVID-19 vaccine or receipt of the most recent booster dose with any authorized or approved monovalent COVID-19 vaccine in individuals 5 years of age and older.

EMERGENCY USE AUTHORIZATION

Emergency uses of the vaccines have not been approved or licensed by FDA but have been authorized by FDA under an Emergency Use Authorization (EUA) to prevent Coronavirus Disease 2019 (COVID-19) in individuals aged 6 months and older for the Pfizer-BioNTech COVID-19 Vaccine and 5 years and older for the Pfizer-BioNTech COVID-19 Vaccine, Bivalent. The emergency uses are only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of the medical product under Section 564(b)(1) of the FDCA Act unless the declaration is terminated or authorization revoked sooner.

IMPORTANT SAFETY INFORMATION

Pfizer-BioNTech COVID-19 Vaccine, Bivalent (Original and Omicron BA.4/BA.5), COMIRNATY® (COVID-19 Vaccine, mRNA) and Pfizer-BioNTech COVID-19 Vaccine

- Do not administer Pfizer-BioNTech COVID-19 Vaccine to individuals with known history of a severe allergic reaction (e.g., anaphylaxis) to any component of the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent.
- Warnings:
 - Management of Acute Allergic Reactions: Appropriate medical treatment used to manage immediate allergic reactions must be immediately available in the event an acute anaphylactic reaction occurs following administration of Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent.
 - Monitor Pfizer-BioNTech COVID-19 Vaccine recipients for the occurrence of immediate adverse reactions according to the Centers for Disease Control and Prevention (CDC) guidelines (<https://www.cdc.gov/vaccines/imz/i18/clinicalconsiderations/managing-anaphylaxis.html>)
 - Myocarditis and Pericarditis: Postmarketing safety data with Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent are relevant because these vaccines are manufactured using the same process.
 - Postmarketing data with authorized or approved Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent, demonstrate increased risks of myocarditis and pericarditis, particularly within the first week following receipt of the second primary series dose or first booster dose, with most booster doses likely administered at least 5 months after completing primary vaccination. For the Pfizer-BioNTech COVID-19 Vaccine, the observed risk is higher among adolescent males and adult males under 40 years of age than among females and older males, and the observed risk is highest in males 12 through 17 years of age. Although some cases required intensive care support, available data from short-term follow-up suggest that most individuals have had resolution of symptoms with conservative management. Information is not yet available about potential long-term sequelae. The CDC has published considerations related to myocarditis and pericarditis after vaccination, including for vaccination of individuals with a history of myocarditis or pericarditis (<https://www.cdc.gov/vaccines/imz/i18/clinical-considerations/myocarditis.html>).
 - Syncope
 - Syncope (fainting) may occur in association with administration of injectable vaccines, in particular in adolescents. Procedures should be in place to avoid injury from fainting.
 - Altered immunocompetence
 - Immunocompromised persons, including individuals receiving immunosuppressant therapy, may have a diminished immune response to the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent.
- Limitation of Effectiveness
 - Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent may not protect all vaccine recipients.
- Adverse reactions reported with the vaccine include:
 - Adverse Reactions in Clinical Trials
 - Adverse reactions following administration of a booster dose of the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent that have been reported in clinical trials include injection site pain, fatigue, headache, muscle pain, chills, joint pain, injection site swelling, fever, injection site redness, lymphadenopathy, nausea, malaise, pain in extremity, rash, decreased appetite, vomiting, diarrhea (see Full EUA Prescribing Information).
 - Adverse Reactions Identified in Post Authorization Experience
 - Severe allergic reactions, including anaphylaxis, and other hypersensitivity reactions (e.g., rash, pruritus, urticaria, angioedema), diarrhea, vomiting, pain in extremity (arm), syncope, and dizziness have been reported following administration of the Pfizer-BioNTech COVID-19 Vaccine.
 - Myocarditis and pericarditis have been reported following administration of the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent.
 - Additional adverse reactions, some of which may be serious, may become apparent with post-authorization use of the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent.
- Use with Other Vaccines
 - There is no information on the co-administration of the Pfizer-BioNTech COVID-19 Vaccine or the Pfizer-BioNTech COVID-19 Vaccine, Bivalent, with other vaccines.

OUR VISION

USING THE FULL POTENTIAL OF THE IMMUNE
SYSTEM TO DEVELOP NEW IMMUNOTHERAPIES
AND VACCINES

BIONTECH

BioNTech Today



Global organization on 5 continents

Presence in Europe, North America, Africa, Asia and Australia



New technologies for research innovations

>1,500 research and development professionals
Significant R&D budget of €2.4 - 2.6bn in 2023



Broad pipeline across 4 drug classes

mRNA vaccines, small molecule immunomodulators, cell therapies and protein-based therapeutics



Expertise in the production of mRNA therapeutics and cell therapy

Global commercial-scale mRNA production



World-class partners

Pfizer, Genentech, Genmab, Regeneron, Fosun, Sanofi, Crescendo, Medigene, Ryvu, Bill & Melinda Gates Foundation, University of Pennsylvania and multiple not-for-profit organizations

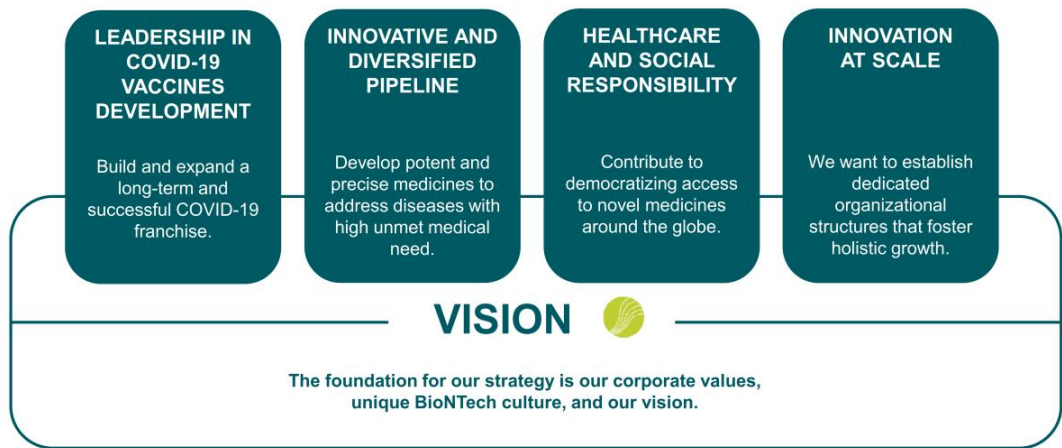


Strong financial base

>€12.8bn in cash & cash equivalents plus security investments¹

¹ Consists of cash and cash equivalents of €12,143.9 million and security investments of €671.9 million, as of March 31, 2023. The payment settling the gross profit share for Q4 2022 (as defined by the contract) in the amount of €3,961 million was received from the collaboration partner as of April 14, 2023, subsequent to the end of the Q1 2023 reporting period. M&A activities and recent collaboration and license agreements announced in the first quarter did not result in any cash outflows as of March 31, 2023. Cash outflows and share considerations in connection with the planned acquisition of Inelich and the upfront payments for the collaboration and license agreements with OncoC4 and Duality Biologics of approximately €0.8 billion are expected (subject to change and excluding future potential amount and milestone payments).

— Vision: A Global Next-Generation Immunotherapy Company



— Advancing Towards Our Vision



We aim to be a multi-product global biotechnology leader with multiple approved products to help make individual cancer therapies available and address health challenges worldwide

*Excluding studies with Comirnaty.
 IND = Investigational new drug; FIH = First-in-human

— BioNTech Achievements in 2022 & 2023

<p>1</p> <p>Launch of variant-adapted vaccine and further label expansion</p>	<p>2</p> <p>Development of advanced oncology programs and expansion of early-stage pipeline</p>	<p>3</p> <p>Ramped up R&D investment and made strategic investments in AI technologies and capabilities</p>	<p>4</p> <p>Acquired complementary, synergistic technologies, infrastructure, and product candidates</p>	<p>5</p> <p>Expanded global organization in Europe, the U.S., Asia, and Africa</p>
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Goal: To deliver long-term value to patients, shareholders, and society

2022 & 2023: Global Growth

>4,500
professionals
globally¹



>1,900
new hires
in 2022



>80
nationalities



36
average age



50 %
of total
workforce are
female



Global Social Responsibility at Our Core

Democratizing Access to Novel Medicines and Upholding Social Responsibility	
<p>§</p> <p>CSR governance and regulation</p> <ul style="list-style-type: none"> • CSR core strategy: integration of sustainability in all responsible business areas • Human rights due diligence: Implementation of all global regulatory requirements (esp. LkSG) • Projects launched to implement CSRD regulation 	<p>For diseases with medical care gaps</p> <p>Development programs for infectious diseases in support of UN Sustainable Development Goal 3: HSV-2, tuberculosis, malaria and shingles</p>
<p>🌐</p> <p>Environmental & climate protection</p> <ul style="list-style-type: none"> • Currently under review by SBT1: BioNTech's short-term climate targets by 2030 • Submitted targets: absolute emission reduction of 42% by 2030 for Scope 1/2 and supplier engagement target for Scope 3 • Analysis of qualitative/financial climate risks according to TCFD3 completed, measures being implemented 	<p>🏭</p> <p>Sustainable, scalable mRNA manufacturing</p> <ul style="list-style-type: none"> • March 2023: first BioNTainer arrived in Kigali, Rwanda • Aim of building BioNTainers for other partner countries Australia, Senegal, and Israel <p>👥</p> <p>COVID-19 vaccine delivery to LMICs</p> <ul style="list-style-type: none"> • 1.7 billion doses of COVID-19 vaccine in total to low- and middle-income countries (LMICs) delivered in line with demand²

1. LkSG: Gesetz über die unternehmerischen Sorgfaltspflichten zur Vermeidung von Menschenrechtsverletzungen in Lieferketten

2. SBT1: Science Based Targets initiative

3. TCFD: Task Force on Climate-related Financial Disclosures

4. Stand: Dezember 2022

COVID-19 VACCINE

GLOBAL LEADERSHIP

BIONTECH

2022: Continued Leadership against COVID-19



Invoiced ~2 billion doses of vaccine

First to market BA.4-5 variant-adapted vaccine¹

~2 months from recommendations of regulatory authorities to vaccine delivery

Shipped ~550 million doses of variant-adapted vaccine²

COMIRNATY market share: ~64%³

Broadest label amongst COVID-19 vaccines⁴

¹ Partnered with Pfizer
² As of Dec. 19, 2022
³ Pfizer/BioNTech cumulative global COVID-19 market share across reporting countries; CDC, ECDC OVID data as of Nov 2022
⁴ In the U.S., EU and United Kingdom

— COVID-19 Franchise: Building for Continued Success



Ability to rapidly roll out new vaccines at commercial scale within months



Comprehensive COVID-19 research program



Leveraging AI and ML for pandemic preparedness



Investments in combination vaccines and next-generation COVID-19 vaccines

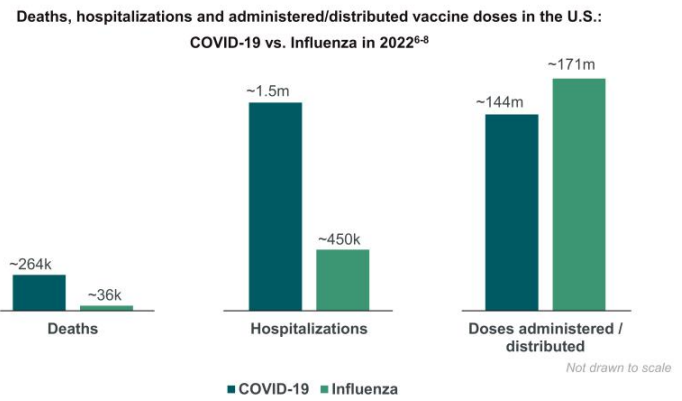


Development of a variant-adapted vaccine for 2023

¹ AI = Artificial Intelligence; ML = Machine Learning

Deaths and Hospitalizations due to COVID-19 and Flu (2022)

- A leading cause of death worldwide, estimated to exceed 6.8 million deaths¹
- A leading cause of respiratory disease hospitalization in the United States²
- Evidence suggesting that patients with the SARS-CoV-2 Omicron variant had a higher risk of in-hospital mortality than those with influenza³
- Estimated to be >680,000 long COVID sufferers worldwide (more than 10% of COVID survivors)^{4,5}



1. WHO Coronavirus (COVID-19) Dashboard 2. <https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covid19/index.html> 3. Pfortmann et al. JAMA Netw Open. 2023; 4. Huijme K. Am J Med Open. 2023; 5. Davis H et al. Nature Reviews Microbiology. 2023; 6. <https://www.cdc.gov/about/budget/primary-fundamental/season-estimates.html> 7. <https://www.cdc.gov/flu/about/season/flu-vaccine/distribution-doses-distributed.html> 8. https://gis.cdc.gov/grasp/ov9/ov9est2019_3.html

DIVERSIFIED PRODUCT PIPELINE

BIONTECH

Technology Agnostic Innovation Engine

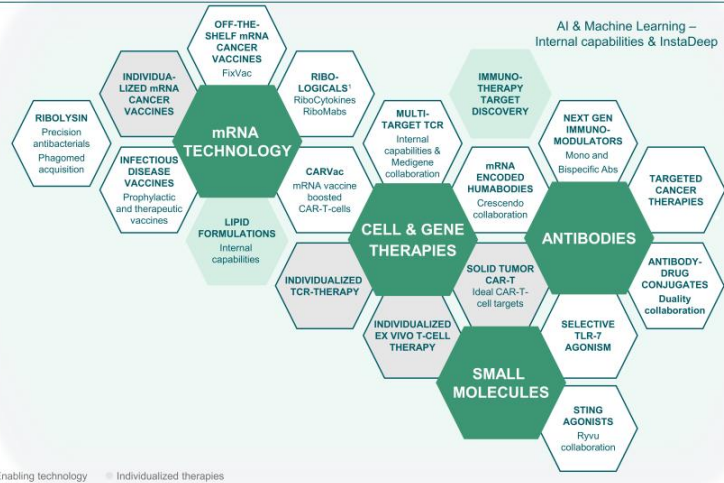
Core principles of our technology strategy

Technology agnostic approach rooted in deep fundamental understanding of biology

Build novel platforms with the ability to produce multiple product candidates

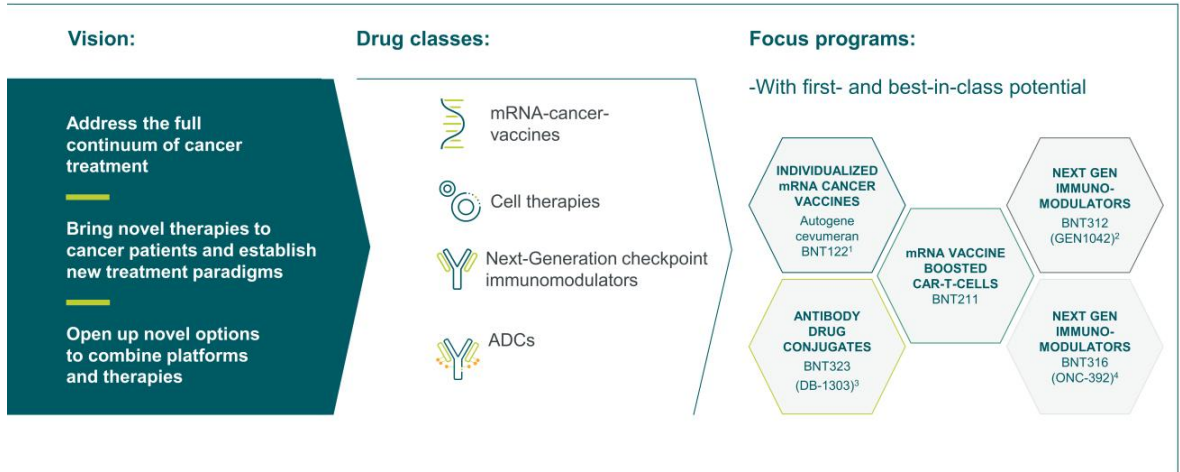
Open up new combination opportunities which leverage synergistic modes of action

Enable individualized treatment



1 mRNA encoded cancer-targeting antibodies and cytokines.
AI = Artificial intelligence; CAR = chimeric antigen receptor; TLR = Toll-like receptor; TCR = T cell receptor; STING = stimulator of interferon genes

— Long-Term Strategy: Expand Treatment Options for Solid Tumor Patients




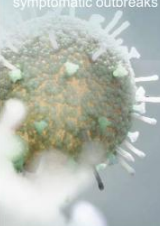



1. Partnered with Genentech, member of Roche Group. 2. Partnered with Genmab. 3. Partnered with DualityBio. 4. Partnered with OncoC4. ADC = antibody-drug conjugate.

Oncology Pipeline

Drug Class	Phase 1 (5 First-in-Human)	Phase 1/2	Phase 2
mRNA	BNT111 Advanced melanoma	BNT112 Prostate cancer	BNT111 aPD1-R/R melanoma, + pembrolizumab
	BNT116 2L NSCLC	BNT113 ¹ HPV16+ head and neck cancer	BNT113 1L rec/met, HPV16+ PDL1+ head and neck cancer, + pembrolizumab
	Autogene cevumeran (BNT122) ² Multiple solid tumors	BNT141 (CLDN18.2) Multiple solid tumors	Autogene cevumeran (BNT122) ² 1L adv. melanoma, + pembrolizumab
	BNT131 (SAR441000) ³ Solid tumors (IL-12sc, IL15-sushi, GM-CSF, IFN α)	BNT142 (CLDN6) Multiple solid tumors	Autogene cevumeran (BNT122) ² Adjuvant colorectal cancer
	BNT152 + BNT153 Multiple solid tumors (IL-7, IL-2)	BNT151 (IL-2 variant) Multiple solid tumors	
Cell therapy	BNT221 Refractory metastatic melanoma	BNT211 (CLDN6) Multiple solid tumors	
Protein-based therapeutics	BNT321 Pancreatic cancer (sLea)	BNT311 (GEN1046) ⁴ (PD-L1x4-1BB) Multiple solid tumors	BNT311 (GEN1046) ⁴ (PD-L1x4-1BB) aPD1-r/r NSCLC, + pembrolizumab
	BNT322 (GEN1056) ⁵ (undisclosed) Multiple solid tumors	BNT312 (GEN1042) ⁴ (CD40x4-1BB) Multiple solid tumors	BNT316 (ONC-392) ⁵ (CTLA-4) Plat-r ovarian cancer, + pembrolizumab
		BNT313 (GEN1053) ⁴ (CD27) Multiple solid tumors	
		BNT316 (ONC-392) ⁵ (CTLA-4) Multiple solid tumors	
		BNT323 (DB-1303) ⁶ (HER2) Multiple solid tumors	
SMIM		BNT411 (TLR7) Multiple solid tumors	

1. Investigator-initiated / Investigator-initiated and sponsored trial; 2. Partnered with Genentech, member of Roche Group; 3. Partnered with Sanofi; 4. Partnered with Genmab; 5. Partnered with Oncosi; 6. Partnered with DualityBio.
NSCLC = Non-small cell lung cancer; HPV = Human papillomavirus; CLDN = Claudin; IL = Interleukin; 1L = first line; TLR = Toll-like receptor; r/r = Relapsed/refractory; Plat-r = Platinum-resistant; ADC = Antibody-drug conjugate; SMIM = small molecule immunomodulator.

Infectious Diseases: Important Growth Area Addressing High Medical and Global Health Need

<p>Ongoing clinical programs:</p> <ul style="list-style-type: none">• COVID-19¹• COVID-19+Influenza²• Influenza³• HSV-2⁴• Malaria• Tuberculosis⁵• Shingles¹	<p>Influenza 290,000 – 650,000 deaths annually worldwide</p> 	<p>HSV-2 ~491 million people aged 15 – 49 infected worldwide Once infected, HSV stays in the body for life with recurring symptomatic outbreaks</p> 	<p>Malaria ~247 million cases in 2021 worldwide ~691,000 deaths in 2021 (of which 82% in children <5 years from African regions)</p> 	<p>Tuberculosis ~10.6 million cases in 2021 worldwide ~1.6 million deaths in 2021 worldwide</p> 	<p>Shingles ~95% of the population >50 years is at risk of developing shingles</p> 
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All figures from World Health Organization (WHO) factsheets. <https://www.who.int/news-room/fact-sheets> (accessed April 14, 2023).

¹ Partnership with Pfizer; ² Cooperation with PFE and subject to agreement with our partners; ³ Exclusive license to Pfizer; ⁴ Cooperation with University of Pennsylvania; ⁵ Cooperation with Bill & Melinda Gates Foundation.
HSV = herpes simplex virus

Infectious Disease Pipeline



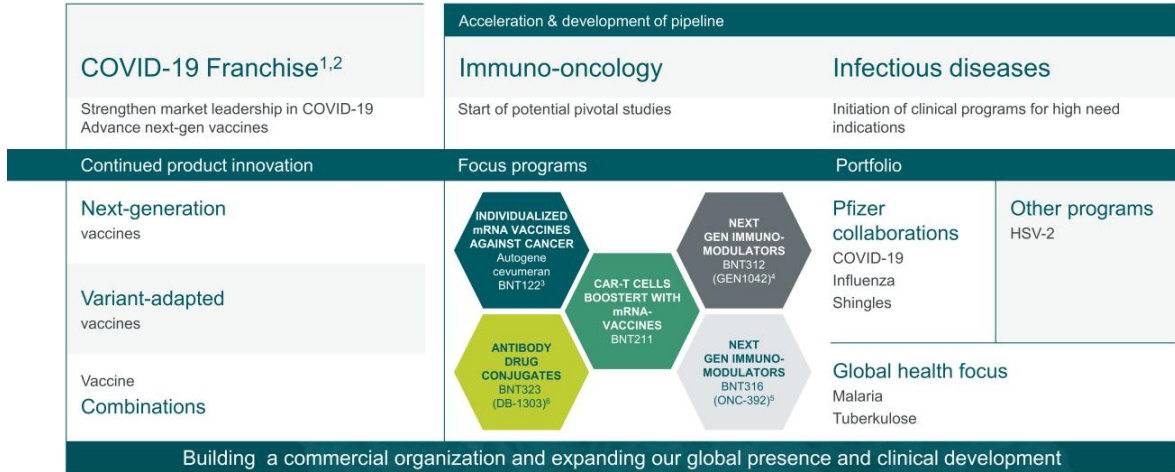
¹ Partnered with Pfizer; ² Collaboration with Pfizer and subject to reaching agreement with our partners; ³ Collaboration with University of Pennsylvania; ⁴ In collaboration with Bill & Melinda Gates Foundation; ⁵ Exclusive license to Pfizer; HSV = Herpes simplex virus

The background of the top section is a solid teal color. Overlaid on this background are several stylized, semi-transparent virus particles. The most prominent one is in the center, showing a spherical shape with numerous small, dark, protruding spikes or receptors. Other similar but less detailed particles are scattered around it, some appearing as faint, out-of-focus shapes.

OUTLOOK 2023

BIONTECH

2023 Strategic Priorities



1. In Partnerschaft mit Pfizer, 2. In Kooperation mit PFE und vorbehaltlich der Vereinbarung mit unseren Partnern, 3. In Partnerschaft mit Genentech, Teil der Roche Gruppe, 4. In Partnerschaft mit Genmab, 5. In Partnerschaft mit OncoC4, 6. In Partnerschaft mit Duality Bio, 7. In Kooperation mit Bill & Melinda Gates Foundation, 8. In Kooperation mit der University of Pennsylvania.



2 Financial Development 2022 & Q1 2023 and Financial Outlook 2023

Jens Holstein, CFO

BIONTECH

— Highlights in FY 2022

<p>COVID-19 vaccine revenues guidance</p> <p>— € 16 - 17 bn ✓</p>	<p>R&D expenses guidance</p> <p>€ 1.5 bn ✓</p>
<p>Share repurchase program spending</p> <p>— \$ 1.3 bn ✓</p>	<p>Dividend</p> <p>€ 0.5 bn ✓</p>

Key financial figures for FY 2022

Total revenues¹

€ **17.3** bn

Operating cashflow

€ **13.6** bn

Diluted EPS

€ **37.77**

Cash and cash equivalents²

€ **13.9** bn

1. BioNTech's share of profit is estimated as further described in the 2022 Annual Report based on preliminary data exchanged between Pfizer and BioNTech. Any changes in the estimated share of the collaborator's gross profit are recorded prospectively. 2. The payment settling the gross profit share for the third quarter of 2022 (as defined by the contract) in the amount of €1,816.5 million was received from the collaboration partner as of January 12, 2023, subsequent to the end of the reporting period.

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BIONTECH

FY 2022 Guidance vs. Actuals

		Updated guidance (as published in Q3 2022 Financial Results and Corporate Update)	Actual FY 2022
COVID-19 vaccine revenues	Estimated BioNTech COVID-19 vaccine revenues ¹	€16 – 17 bn	€17.1 bn
Expenses and capex	R&D expenses	€1,400 – 1,500 m	€1,537 m
	SG&A expenses	€450 – 550 m	€544 m
	Capital expenditure	€450 – 550 m	€363 m
Tax assumptions	BioNTech Group estimated annual effective income tax rate	~ 27%	(IFRS) ~ 27% (cash-effective) ² ~ 24%

1. BioNTech's share of profit is estimated as further described in the 2022 Annual Report based on preliminary data exchanged between Pfizer and BioNTech. Any changes in the estimated share of the collaborator's gross profit are recorded prospectively; 2. Reduction in cash-effective tax rate due to IAS 12.65c as a result of tax deductibility of share-based payment settlement.

FY 2022 Financial Results – Profit and Loss

(in millions €, except per share data) ¹	Year ended December 31,	
	2022	2021
Commercial revenues ²	17,194.6	18,874.0
Research & development revenues	116.0	102.7
Total revenues	17,310.6	18,976.7
Cost of sales	(2,995.0)	(2,911.5)
Research and development expenses	(1,537.0)	(949.2)
Sales and marketing expenses	(59.5)	(50.4)
General and administrative expenses	(484.7)	(285.8)
Other operating income less expenses	408.3	504.0
Operating income	12,642.7	15,283.8
Finance income less expenses	311.4	(237.4)
Income taxes	(3,519.7)	(4,753.9)
Profit for the period	9,434.4	10,292.5
Earnings per share		
Basic profit for the period per share	38.78	42.18
Diluted profit for the period per share	37.77	39.63

1. Numbers have been rounded, numbers presented may not add up precisely to the totals and may have been adjusted in the table context. Presentation of the consolidated statements of profit and loss has been condensed. 2. BioNTech's share of profit is estimated as further described in the 2022 Annual Report based on preliminary data exchanged between Pfizer and BioNTech. Any changes in the estimated share of the collaborator's gross profit are recorded prospectively.

Q1 2023 Key Highlights

Total revenues¹

€ **1.3** bn

Operating result

€ **0.7** bn

Diluted EPS

€ **2.05**

Total cash and cash equivalents plus security investments²

€ **12.8** bn

¹ BioNTech's share of profit is estimated as further described in the 2022 Annual Report based on preliminary data exchanged between Pfizer and BioNTech. Any changes in the estimated share of the collaborator's gross profit are recorded prospectively. ² Consists of cash and cash equivalents of €12,143.9 million and security investments of €671.9 million, as of March 31, 2023. The payment settling the gross profit share for the fourth quarter of 2022 (as defined by the contract) in the amount of €3,061 million was received from the collaboration partner as of April 14, 2023, subsequent to the end of the reporting period. SMA activities and recent collaboration and license agreements announced in the first quarter did not result in any cash outflows as of March 31, 2023. Cash outflows and share considerations in connection with the planned acquisition of InstaDeep and the upfront payments of the collaboration and license agreements with OncoCH and Duality Biologics of approximately €0.8 billion are expected (subject to change and excluding future potential earn-out and milestone payments).

Q1 2023 Financial Results – Profit and Loss

(in millions €, except per share data) ¹	Three months ended March 31,	
	2023	2022
Commercial revenues ²	1,276.5	6,362.2
Research & development revenues	0.5	12.4
Total revenues	1,277.0	6,374.6
Cost of sales	(96.0)	(1,294.1)
Research and development expenses	(334.0)	(285.8)
Sales and marketing expenses	(12.2)	(14.3)
General and administrative expenses	(119.4)	(90.8)
Other operating income less expenses	(61.0)	63.1
Operating income	654.4	4,752.7
Finance income less expenses	53.3	265.4
Income taxes	(205.5)	(1,319.3)
Profit for the period	502.2	3,698.8
Earnings per share		
Basic profit for the period per share	2.07	15.13
Diluted profit for the period per share	2.05	14.24

¹ Numbers have been rounded, numbers presented may not add up precisely to the totals and may have been adjusted in the table context. Presentation of the unaudited interim consolidated statements of profit and loss has been condensed. ² BioNTech's share of profit is estimated as further described in the 2022 Annual Report based on preliminary data exchanged between Pfizer and BioNTech. Any changes in the estimated share of the collaborator's gross profit are recorded prospectively.

FY 2022 and Q1 2023 Return to Shareholders

2022: Dividend for FY 2021

Dividend in the amount of €0.5 bn paid

2022 & 2023: Share Repurchase Program

Repurchase American Depositary Shares (ADS) in the amount of up to \$1.5 bn

Repurchased ADSs are to be used in part to satisfy settlement obligations under share-based payment arrangements

Two tranches executed between May 2022 and March 2023

Total consideration of approximately \$1.3 bn under the program

Period	Number of acquired ADSs	Percentage of share capital ¹	Average price (in \$)	Volume (in million \$)
May 2, 2022 to March 17, 2023	9,166,684	3.7%	142.04	1,302

1. For the share repurchase, the "percentage of share capital" ratio is calculated based on the shares issued as of April 30, 2022 (248,532,200 ordinary shares).






FY 2022 Capital Transactions

	Fulfillment period	Number of ordinary shares issued	Share of issued share capital ¹	Issue/settlement price	Total issue amount
Capital increases from authorized or conditional capital with the exclusion of subscription rights					
Pfizer Inc. (authorized capital with simplified exclusion of subscription rights ²)	Mar. 2022	497,727	0.2%	€266.63 ³	€132.7 m ³
Temasek Capital Management Pte. Ltd. Mandatory convertible bond (conditional capital)	Apr. 2022 (Jun. 2020 ⁴)	1,744,392	0.7%	€57.33 ⁴	€100.0 m ⁴
Total number of ordinary shares issued from authorized or conditional capital with exclusion of subscription rights		2,242,119			
Use of ADSs held in treasury					
ESOP 2018 Settlement	Nov. + Dec. 2022 ⁶	5,035,217 ⁵	2.0%	€160.44	–
LTI-Plus Settlement	Dec. 2022	364,079 ⁵	0.1%	€171.40	–
Total number used ADSs previously held in treasury		5,399,296			

1. The "share of issued share capital" ratio is calculated on the basis of the shares issued as of the respective fulfillment period; 2. Sec. 196 para. 3 sent. German Stock Corporation Act (Aktiengesetz); 3. The ordinary shares were issued in U.S. dollars; the amounts represent the issue amount agreed in the Investment Agreement; Conversion into Euros is made using the foreign exchange rate as published by the German Central Bank (Deutsche Bundesbank) as of the time the issue price was defined; The opening price of the BionTech ADS on January 3, 2022 (first trading day after the signing of the Management Board's resolution on the Investment Agreement) on the Nasdaq Global Select Market was €223.58 (converted into Euros using the foreign exchange rate as published by the German Central Bank (Deutsche Bundesbank) for that day); Balance sheet figures differ; 4. Based on contractual agreements from June 2020; 5. Represents use of ADSs previously held in treasury; 6. Since May 2023, treasury shares have again been issued under the ESOP 2018.

FY 2023 Financial Guidance

Key Assumptions and Considerations

	Expected transition from an advanced purchase agreement environment to commercial market ordering starting in 2023 and a regulatory recommendation to adapt the COVID-19 vaccines to newly circulating variants or sublineages of SARS-CoV-2.
	Revenue guidance reflects expected deliveries under existing or committed supply contracts and anticipated sales through traditional commercial orders.
	Renegotiation of the existing supply contract with the European Commission is ongoing, with the possibility of spreading dose supplies over several years and/or reducing volumes.
	Expected increase in demand for a new, adapted vaccine with a simultaneous reduction in the number of primary and booster vaccinations.
	Assumption of seasonal demand, majority of revenues expected in second half of 2023.

2023 FY Guidance Reiterated¹

COVID-19 vaccine revenues for FY 2023	Estimated BioNTech COVID-19 vaccine revenues	~ €5 bn
Planned FY 2023 expenses and capex	R&D expenses ²	€2,400 – 2,600 m
	SG&A expenses	€650 – 750 m
	Capital expenditure for operating activities ³	€500 – 600 m
Estimated FY 2023 tax assumptions	BioNTech Group estimated annual cash-effective income tax rate	~ 27%

¹ Numbers reflect current base case projections and are calculated based on constant currency rates.

² Numbers include effects identified from additional collaborations or potential MSA transactions to the extent disclosed and identified and will be updated as needed.

³ Numbers exclude potential effects caused by or driven from collaborations or MSA transactions.

FY 2023 Capital Allocation Framework

R&D activities

Main focus remains on the acceleration of our R&D activities in oncology and infectious diseases.

M&A and business development

Strengthen pipeline, technology platforms and digital capabilities by collaborations and potential complementary M&A.

Return capital to shareholders

New share repurchase program of up to \$0.5bn during 2023.

Thank you

BIONTECH

Voting results - Overview

Item 2	Resolution on the Appropriation of Balance Sheet Profit for the 2021 Financial Year	(adopted)
	232,713,555 Shares for which valid votes were cast (= 93.63 % of capital stock)	
	232,692,836 Yes votes (99.99 %)	
	20,719 No votes (0.01 %)	
Item 3	Resolution on the Appropriation of Balance Sheet Profit for the 2022 Financial Year	(adopted)
	232,713,524 Shares for which valid votes were cast (= 93.63 % of capital stock)	
	232,692,263 Yes votes (99.99 %)	
	21,261 No votes (0.01 %)	
Item 4	Resolution on the Approval of the Actions of the Management Board	(adopted)
	192,986,218 Shares for which valid votes were cast (= 77.64 % of capital stock)	
	192,855,051 Yes votes (99.93 %)	
	131,167 No votes (0.07 %)	
Item 5	Resolution on the Approval of the Actions of the Supervisory Board	(adopted)
	229,573,321 Shares for which valid votes were cast (= 92.36 % of capital stock)	
	228,915,149 Yes votes (99.71 %)	
	658,172 No votes (0.29 %)	
Item 6	Resolution on the Appointment of the Auditor of the Annual Financial Statements and the Auditor of the Consolidated Financial Statements for the 2023 Financial Year as well as the Auditor for any Audit or Review of Interim Financial Information During the Year	(adopted)
	232,635,368 Shares for which valid votes were cast (= 93.60 % of capital stock)	
	231,934,876 Yes votes (99.70 %)	
	700,492 No votes (0.30 %)	
Item 7	Resolution on the Approval of the Remuneration Report	(adopted)
	232,450,514 Shares for which valid votes were cast (= 93.52 % of capital stock)	
	222,787,864 Yes votes (95.84 %)	
	9,662,650 No votes (4.16 %)	
Item 8.1	Resolution on Elections to the Supervisory Board – Baroness Nicola Blackwood	(adopted)
	232,714,773 Shares for which valid votes were cast (= 93.63 % of capital stock)	
	231,694,409 Yes votes (99.56 %)	
	1,020,364 No votes (0.44 %)	
Item 8.2	Resolution on Elections to the Supervisory Board – Dr. Ulrich Wandschneider	(adopted)
	232,717,665 Shares for which valid votes were cast (= 93.63 % of capital stock)	
	231,707,511 Yes votes (99.57 %)	
	1,010,154 No votes (0.43 %)	
Item 8.3	Resolution on Elections to the Supervisory Board – Michael Motschmann	(adopted)
	232,715,704 Shares for which valid votes were cast (= 93.63 % of capital stock)	
	227,783,769 Yes votes (97.88 %)	
	4,931,935 No votes (2.12 %)	

Note: Percentages rounded to 2 decimal places

Page 1

Voting results - Overview

Item 9	Resolution on the Amendment to Sec. 16 para. 5 of the Articles of Association to Authorize the Management Board to Provide for the Holding of a Virtual Annual General Meeting	(adopted)
	232,721,487 Shares for which valid votes were cast (= 93.63 % of capital stock)	
	228,762,725 Yes votes (98.30 %)	
	3,958,762 No votes (1.70 %)	
Item 10	Resolution on the Amendment to Sec. 16 para. 4 of the Articles of Association concerning the Participation of Supervisory Board Members in the Annual General Meeting by means of Video and Audio Transmission	(adopted)
	232,194,565 Shares for which valid votes were cast (= 93.42 % of capital stock)	
	228,992,375 Yes votes (98.62 %)	
	3,202,190 No votes (1.38 %)	
Item 11.1	Resolution on the Approval of the Conclusion of Four Domination and Profit and Loss Transfer Agreements - BioNTech Idar-Oberstein Services GmbH	(adopted)
	232,700,341 Shares for which valid votes were cast (= 93.62 % of capital stock)	
	232,680,446 Yes votes (99.99 %)	
	19,895 No votes (0.01 %)	
Item 11.2	Resolution on the Approval of the Conclusion of Four Domination and Profit and Loss Transfer Agreements - NT Security and Services GmbH	(adopted)
	232,698,467 Shares for which valid votes were cast (= 93.62 % of capital stock)	
	232,677,938 Yes votes (99.99 %)	
	20,529 No votes (0.01 %)	
Item 11.3	Resolution on the Approval of the Conclusion of Four Domination and Profit and Loss Transfer Agreements - BioNTech BioNTainer Holding GmbH	(adopted)
	232,701,041 Shares for which valid votes were cast (= 93.62 % of capital stock)	
	232,681,127 Yes votes (99.99 %)	
	19,914 No votes (0.01 %)	
Item 11.4	Resolution on the Approval of the Conclusion of Four Domination and Profit and Loss Transfer Agreements - BioNTech Individualized mRNA Manufacturing GmbH	(adopted)
	232,686,790 Shares for which valid votes were cast (= 93.62 % of capital stock)	
	232,667,715 Yes votes (99.99 %)	
	19,075 No votes (0.01 %)	

