

**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 JUNE 2022**

**COMMISSION FILE NUMBER 001-39081**

**BioNTech SE**

(Translation of registrant's name into English)

**An der Goldgrube 12  
D-55131 Mainz  
Germany  
+49 6131-9084-0**

(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 June 1, 2022, BioNTech SE (the “Company”) held the Annual General Meeting (“AGM”) 2022. The press release and the AGM presentation are attached as Exhibits 99.1 and 99.2, respectively. The voting results are attached hereto as 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: Dr. Sierk Poetting

Title: Chief Operating Officer

Date: June 1, 2022

## EXHIBIT INDEX

<u>Exhibit</u>	<u>Description of Exhibit</u>
99.1	<a href="#">Press Release: Voting Results from BioNTech's Annual General Meeting 2022</a>
99.2	<a href="#">Annual General Meeting 2022 Presentation</a>
99.3	<a href="#">Annual General Meeting 2022 Voting Results</a>

## Voting Results from BioNTech's Annual General Meeting 2022

- Shareholders reappointed Helmut Jeggle as Chairman of the Supervisory Board
- Prof. Dr. Anja Morawietz and Prof. Dr. Rudolf Staudigl will complement the existing Supervisory Board to reflect company growth
- Shareholders followed the proposal of the Management Board and Supervisory Board and resolved to pay a special cash dividend of €2.00 per ordinary share

**Mainz, Germany, June 1, 2022** — At the Annual General Meeting ("AGM") of BioNTech SE (Nasdaq: BNTX, "BioNTech" or the "Company") held today, June 1, 2022, shareholders voted to reappoint Helmut Jeggle as a member of the Supervisory Board with a majority of 96.44 per cent. In a meeting following the AGM, the Supervisory Board re-elected Helmut Jeggle as its Chairman. Shareholders also appointed two additional Supervisory Board members, Prof. Dr. Anja Morawietz and Prof. Dr. Rudolf Staudigl with a majority of 99.85 per cent and 99.86 per cent respectively. All three members will serve in their roles until the AGM 2026.

In addition, the shareholders passed the proposal of the Management Board and Supervisory Board and resolved to pay a special cash dividend of €2.00 per ordinary share (including those held in the form of ADSs). This corresponds to approximately €484.2 million, based on the shares outstanding and entitled to dividends as of May 30, 2022, being the record date relevant for determination.

"Over the past two years, BioNTech has developed into a fully integrated biotech company with a diversified clinical pipeline, including several late-staged product candidates. We want our shareholders to participate in our strong 2021 performance via a special cash dividend and a share repurchase program. This is in line with BioNTech's capital allocation strategy and the company's commitment to delivering shareholder value," said **Helmut Jeggle, Chairman of the Supervisory Board of BioNTech**. "With Prof. Dr. Anja Morawietz and Prof. Dr. Rudolf Staudigl, we are gaining further expertise in finance, governance and international markets, which will complement the existing skillset of the Board. I am grateful for the opportunity to continue to serve this company as Chairman of the Supervisory Board."

Helmut Jeggle has served as Chairman of BioNTech's Supervisory Board since 2008. He is Chief Executive Officer and founder of Salvia GmbH, a family office which focuses on investments in deep tech and science. From 2015 to 2021, he served as General Partner at ATHOS KG, the Strüngmann family office. Prior to that, he was Head of Direct Investments at ATHOS Service GmbH and held various positions with Hexal AG. Helmut Jeggle is a member of Supervisory Boards in Germany and internationally, including 4SC AG, AiCuris AG and tonies SE.

Prof. Dr. Anja Morawietz is Professor of External Accounting and General Business Administration at the Nuremberg University of Applied Sciences Georg Simon Ohm. She has in-depth expertise in accounting and auditing. In her research, she covers financial and sustainability reporting as well as developments in corporate governance.

Prof. Dr. Rudolf Staudigl is an independent consultant and member of the Supervisory Board of TÜV Süd AG. He has extensive knowledge of production, science, and international markets, with a focus on China and India. He also has a deep understanding of biotechnology products having served for many years as Chairman of the Board of Directors of Wacker Chemie AG, an internationally active chemical company.

**Jens Holstein, CFO of BioNTech**, said: "We want to redeploy our financial resources in a meaningful way and thus prepare the ground for the company's future growth. In the years to

come, we intend to invest especially into our R&D engine and expect to spend for 2022 alone between €1.4 billion and €1.5 billion in our current R&D initiatives. At the same time, we intend to accelerate further growth inorganically, for example with synergistic acquisitions and in-licensing deals.”

BioNTech’s rapid growth in the past financial year has significantly increased the workload of its committees. As this is also to be expected for the financial year 2022, the shareholders passed the Management Board and Supervisory Board’s proposal to remunerate committee work separately. An ordinary committee member will receive an additional annual remuneration of €5,000 per committee in the future and committee chairs will be remunerated with €15,000 per year, with the exception of the Audit Committee chair who receives €30,000 per year.

#### **About BioNTech**

Biopharmaceutical New Technologies 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, bi-specific checkpoint immuno-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.de](http://www.BioNTech.de).

#### **BioNTech 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: BioNTech’s 2021 financial performance and the potential benefits of additional 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.

You should review the risks and uncertainties described under the heading “Risk Factors” in BioNTech’s Annual Report on Form 20-F for the Year Ended December 31, 2021, filed with the SEC on March 30, 2022, which is available on the SEC’s website at [www.sec.gov](http://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.

#### **CONTACTS**

##### **BioNTech:**

Media Relations  
Jasmina Alatovic

+49 (0)6131 9084 1513  
Media@biontech.de

Investor Relations  
Sylke Maas, Ph.D.  
+49 (0)6131 9084 1074  
Investors@biontech.de

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**BIONTECH**

Annual General Meeting 2022

June 1<sup>st</sup>, 2022

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**HARNESSING THE POWER  
OF THE IMMUNE SYSTEM  
TO DEVELOP NOVEL  
THERAPIES**

English Convenience Translation: German language is decisive.



# MANAGEMENT REPORT

AGENDA NO. 1

## 01

OPERATING DEVELOPMENT 2021 / Q1 2022  
AND OPERATING OUTLOOK 2022

Prof. Dr. Ugur Sahin, CEO & Founder

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## 02

FINANCIAL DEVELOPMENT 2021 / Q1 2022  
AND FINANCIAL OUTLOOK 2022

Jens Holstein, CFO

BIONTECH

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OPERATING DEVELOPMENT  
2021 & Q1 2022 AND  
OPERATING OUTLOOK 2022



Prof. Ugur Sahin, M.D.  
CEO and Founder



## 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: our expected revenues and net profit related to sales of our COVID-19 vaccine, referred to as COMIRNATY® where approved for use under full or conditional marketing authorization, in territories controlled by our collaboration partners, particularly for those figures that are derived from preliminary estimates provided by our partners; our pricing and coverage negotiations with governmental authorities, private health insurers and other third-party payors after our 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 our 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 rate and degree of market acceptance of our COVID-19 vaccine and, if approved, our investigational medicines; the initiation, timing, progress, results, and cost of our research and development programs and our 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, the period during which the results of the trials will become available and our research and development programs; the timing of and our ability to obtain and maintain regulatory approval for our product candidates; our collaboration with Pfizer to develop and market a COVID-19 vaccine (including a potential booster dose of BNT162b2 and/or a potential booster dose of a variation of BNT162b2 having a modified mRNA sequence); the ability of BNT162b2 to prevent COVID-19 caused by emerging virus variants; our ability to identify research opportunities and discover and develop investigational medicines; the ability and willingness of our third-party collaborators to continue research and development activities relating to our development candidates and investigational medicines; the impact of the COVID-19 pandemic on our development programs, supply chain, collaborators and financial performance; unforeseen safety issues and claims for personal injury or death arising from the use of our COVID-19 vaccine and other products and product candidates developed or manufactured by us; our ability to progress our Malaria, Tuberculosis and HIV programs, including timing for selecting clinical candidates for these programs and the commencement of a clinical trial, as well as any data readouts; the nature and duration of support from the World Health Organization, the European Commission and other organizations with establishing infrastructure; the development of sustainable vaccine production and supply solutions on the African continent and the nature and feasibility of these solutions; our estimates of research and development revenues, commercial revenues, cost of sales, research and development expenses, sales and marketing expenses, general and administrative expenses, capital expenditures, income taxes, shares outstanding, our ability and that of our collaborators to commercialize and market our product candidates, if approved, including our COVID-19 vaccine, our ability to manage our development and expansion, regulatory developments in the United States and foreign countries; our ability to effectively scale our production capabilities and manufacture our products, including our target COVID-19 vaccine production levels, and our product candidates; and other factors not known to us at this time. 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. You should review the risks and uncertainties described under the heading "Risk Factors" in this presentation for the three months ended March 31, 2022 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® ▼ (the Pfizer-BioNTech COVID-19 vaccine) has been granted conditional marketing authorization (CMA) by the European Commission to prevent coronavirus disease 2019 (COVID-19) in people from 5 years of age. The vaccine is administered as a primary course of 2 doses, 3 weeks apart. In addition, the CMA has been expanded to include a booster dose (third dose) at least 6 months after the second dose in individuals 12 years of age and older. For immunocompromised individuals, a third primary course dose may be given at least 28 days after the second dose. The European Medicines Agency's (EMA's) human medicines committee (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.

## 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 risk 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.
- 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 and safety of the vaccine has not been assessed in immunocompromised individuals, including those receiving immunosuppressant therapy. The efficacy of Comirnaty may be lower in immunocompromised individuals. As with any vaccine, vaccination with COMIRNATY® may not protect all vaccine recipients. Individuals may not be

fully protected until 7 days after their second dose of vaccine.

- In clinical studies, adverse reactions in participants 16 years of age and older were injection site pain (> 80%), fatigue (> 60%), headache (> 50%), myalgia and 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 lower frequency of reactogenicity events was associated with greater age.
- The overall safety profile of COMIRNATY® in participants 5 to 15 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 were injection site pain (>80%), fatigue (>50%), headache (>30%), injection site redness and swelling (>20%), myalgia and chills (>10%).
- The most frequent adverse reactions in clinical trial participants 12 to 15 years of age were injection site pain (> 90%), fatigue and headache (> 70%), myalgia and chills (> 40%), arthralgia and pyrexia (> 20%).
- A large amount of observational data from pregnant women vaccinated with Comirnaty 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. Animal studies do not indicate direct or indirect harmful effects with respect to pregnancy, embryo/foetal development, parturition or post-natal development. Comirnaty can be used during pregnancy.
- No effects on the breast fed newborn/infant are anticipated since the systemic exposure of breast feeding woman to Comirnaty 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. Interactions with other medicinal products or concomitant administration of COMIRNATY® with other vaccines has not been studied.
- For complete information on the safety of COMIRNATY® 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](mailto:medinfo@biontech.de), telephone +49 6131 9084 0, or via the website [www.biontech.de](http://www.biontech.de)

# Safety Information

## AUTHORIZED USE IN THE U.S.

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 16 years of age and older. It is also authorized under EUA to provide a 2-dose primary series to individuals 5 years of age and older, a third primary series dose to individuals 5 years of age and older who have been determined to have certain kinds of immunocompromise, a single booster dose to individuals 12 years of age and older who have completed a primary series with Pfizer-BioNTech COVID-19 Vaccine or COMIRNATY®, a single booster dose to individuals 18 years of age and older who have completed primary vaccination with a different authorized COVID-19 vaccine, a second booster dose to individuals 50 years of age and older who have received a first booster dose of any authorized COVID-19 vaccine, and a second booster dose to individuals 12 years of age and older who have been determined to have certain kinds of immunocompromise and who have received a first booster dose of any authorized COVID-19 vaccine.

The booster schedule is based on the labeling information of the vaccine used for the primary series.

## IMPORTANT SAFETY INFORMATION

Individuals should not get the vaccine if they:

- had a severe allergic reaction after a previous dose of this vaccine
- had a severe allergic reaction to any ingredient of this vaccine

Individuals should tell the vaccination provider about all of their medical conditions, including if they:

- have any allergies
- have had myocarditis (inflammation of the heart muscle) or pericarditis (inflammation of the lining outside the heart)
- have a fever
- have a bleeding disorder or are on a blood thinner
- are immunocompromised or are on a medicine that affects the immune system
- are pregnant, plan to become pregnant, or are breastfeeding
- have received another COVID-19 vaccine
- have ever fainted in association with an injection

The vaccine may not protect everyone. Side effects reported with the vaccine include:

- There is a remote chance that the vaccine could cause a severe allergic reaction
  - A severe allergic reaction would usually occur within a few minutes to 1 hour after getting a dose of the vaccine. For this reason, vaccination providers may ask individuals to stay at the place where they received the vaccine for monitoring after vaccination
  - Signs of a severe allergic reaction can include difficulty breathing, swelling of the face and throat, a fast heartbeat, a bad rash all over the body, dizziness, and weakness
  - If an individual experiences a severe allergic reaction, they should call 9-1-1 or go to the nearest hospital
- Myocarditis (inflammation of the heart muscle) and pericarditis (inflammation of the lining outside the heart) have occurred in some people who have received the vaccine, more commonly in males under 40 years of age than among females and older males. In most of these people, symptoms began within a few days following receipt of the second dose of the vaccine. The chance of having this occur is very low. Individuals should seek medical attention right away if they have any of the following symptoms after receiving the vaccine:
  - chest pain
  - shortness of breath
  - feelings of having a fast-beating, fluttering, or pounding heart
- Additional side effects that have been reported with the vaccine include:
  - severe allergic reactions; non-severe allergic reactions such as injection site pain; tiredness; headache; muscle pain; chills; joint pain; fever; injection site swelling; injection site redness; nausea; feeling unwell; swollen lymph nodes (lymphadenopathy); decreased appetite; diarrhea; vomiting; arm pain; and fainting in association with injection of the vaccine
- These may not be all the possible side effects of the vaccine. Serious and unexpected side effects may occur. The possible side effects of the vaccine are still being studied in clinical trials. Call the vaccination provider or healthcare provider about bothersome side effects or side effects that do not go away

Data on administration of this vaccine at the same time as other vaccines have not yet been submitted to FDA. Individuals considering receiving this vaccine with other vaccines should discuss their options with their healthcare provider.

Patients should always ask their healthcare providers for medical advice about adverse events. Individuals are encouraged to report negative side effects of vaccines to the US Food and Drug Administration (FDA) and the Centers for Disease Control and Prevention (CDC). Visit <https://www.vaers.hhs.gov> or call 1-800-822-7967. In addition, side effects can be reported to Pfizer Inc. at [www.pfizersafetyreporting.com](http://www.pfizersafetyreporting.com) or by calling 1-800-438-1985.



## OUR VISION

Harnessing the power of the immune system to develop novel therapies against cancer, infectious diseases and other severe diseases.

BIONTECH

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## BioNTech Today | A 21<sup>st</sup> Century Immunotherapy Powerhouse



## 2021: Key Highlights of Progress Towards Vision



## 2021: A Year of Historic Impact



First ever approved mRNA therapy<sup>1</sup>

Fastest vaccine development in medical history

One of the most successful pharmaceutical launches in history<sup>2</sup>

>1 bn individuals vaccinated in 2021

COMIRNATY market share<sup>3</sup>: USA: ~74%; EU: ~80%

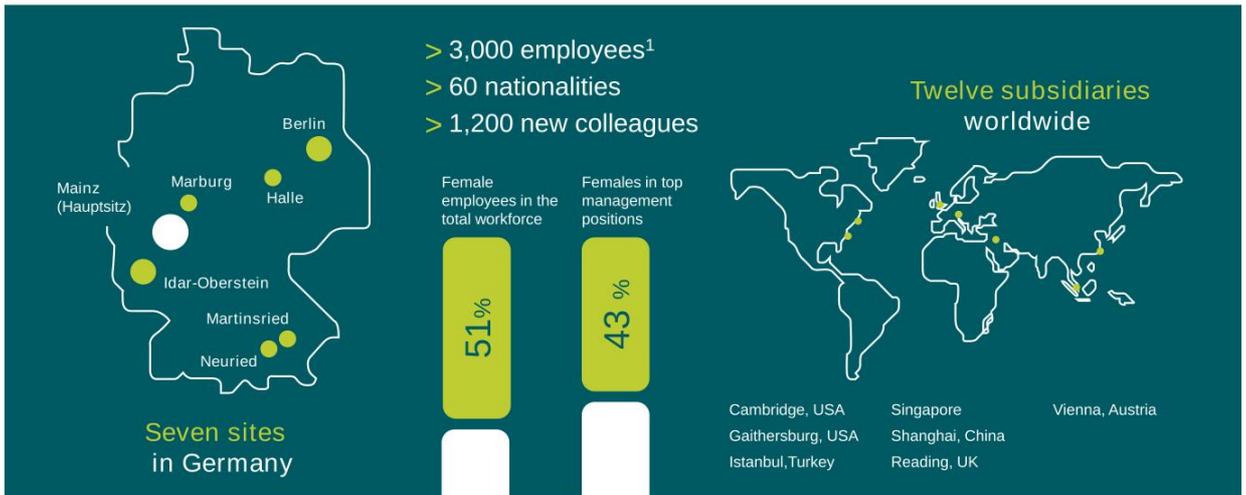
Millions of cases of severe illness or death likely averted<sup>4</sup>

Trillions of dollars of global economic impact<sup>5</sup>

## 2021: A Year of Transformation & Progress

 Expansion of oncology pipeline	Nine oncology clinical trials started; clinical results from six phase 1 studies
 Expansion of R&D and production teams	Increased R&D and production teams to >2,000 professionals <sup>1</sup>
 Production capacity	Expansion of commercial scale mRNA production and addition of US cell therapy manufacturing facility
 Global presence	Established offices in Singapore, China and Turkey
 Commercial infrastructure	Deployed commercial team in Germany

## Diversity – Important Success Factor



## Global Social Responsibility at Our Core

### Democratize Access to Novel Medicines

COVID-19 vaccine pledge to COVAX and the world

- 2+ bn doses to low- and middle-income countries by end of 2022

Development of new drugs for diseases with high unmet medical need in low-income countries

- Malaria
- Tuberculosis
- HIV

Start to establish mRNA production in Africa to ensure local vaccine supply; planned for mid-2022

Modular "BioNTainer" mRNA production facilities as technological solution to democratize access to novel medicines



### Environmental & Climate Protection

Climate targets under SBTi

- Scope 1 & 2: absolute emission reduction of 42% by 2030<sup>1</sup>



### Responsible Governance

Practice good corporate governance and social and societal responsibility

- Signed UN Global Compact<sup>2</sup>



### Attractive Employer

Recruitment of qualified employees

- Specialists for scientific innovation and support of global growth



# MULTI-PLATFORM STRATEGY

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# Multi-platform Strategy: Toolbox for Innovation





# DIVERSIFIED PRODUCT PIPELINE

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## Waves of Innovation Propel Us Toward Our Vision



## 2022: Success Through Further Development of the COVID-19 Vaccine

### 2022: Strong market position



- ~3.4 bn doses shipped to >175 countries and regions since product launch<sup>1</sup>
- Order book 2022<sup>1</sup>: ~2.4 bn doses

### Expansion of global market position

- ✓ Product optimization: new formulation
- ✓ Pediatric label expansion for different age groups
- ✓ Evaluation and approval of booster
- ✓ Label expansion to additional at-risk groups
- ✓ Future pandemic preparedness
  - Monitoring of emerging variants
  - Rapid data-guided vaccine adaptation
- ✓ Development of variant-adapted and next-generation vaccines

## COVID-19 Vaccine: Staying Ahead of the Virus with Innovation

	Goal	R&D Strategy
Landscape Research	Understanding dynamics of SARS-CoV-2 immunity	Research program to study immune profile of anti-SARS-CoV-2 after vaccination, boosters and breakthrough infections
Product Research	COVID-19 follow-on and next-generation vaccines	 <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid #006666; padding: 2px 5px; font-size: 8px;">COMIRNATY</div> <div style="border: 1px solid #006666; padding: 2px 5px; font-size: 8px;">Omicron adapted</div> <div style="border: 1px solid #006666; padding: 2px 5px; font-size: 8px;">Mono-/ multi-valent</div> <div style="border: 1px solid #006666; padding: 2px 5px; font-size: 8px;">T-cell enhancement</div> <div style="border: 1px solid #006666; padding: 2px 5px; font-size: 8px;">Pan-Coronavirus coverage</div> </div>
Clinical Product Development	Clinical studies to evaluate the safety, tolerability, and immunogenicity of variant-adapted vaccines	<p>Comprehensive clinical program to evaluate variant-adapted and next-generation COVID-19 vaccines</p> <ul style="list-style-type: none"> <li>Clinical evaluation of mono- and bivalent and variant-adapted vaccines</li> <li>New clinical results to be discussed with regulatory authorities</li> </ul>

## Infectious Diseases: Important Area of Growth

### Addressing a high medical need

- Tackling global health problems (malaria, tuberculosis, and HIV)
- Combating diseases for which there is not yet a prophylactic vaccine or therapy

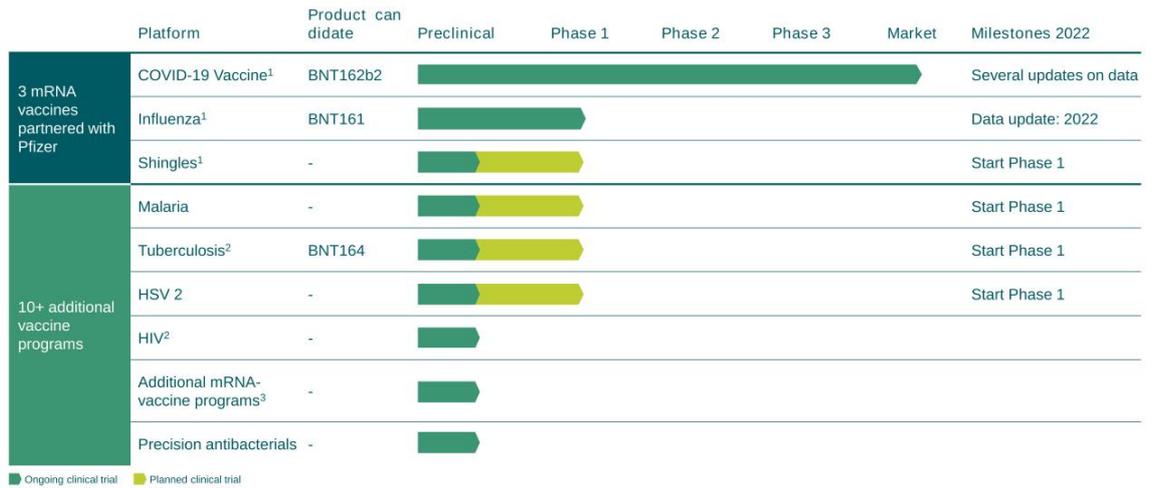


### Wide range of innovative technologies

- Applying new technologies, including
  - mRNA vaccines
  - trans-amplifying mRNA
  - Ribologicals
  - synthetic anti-bacterial agents (synthetic lysins)
- AI methods to accelerate the development of new vaccines and therapies



## Infectious Disease Pipeline: Expect to Start Four Clinical Trials



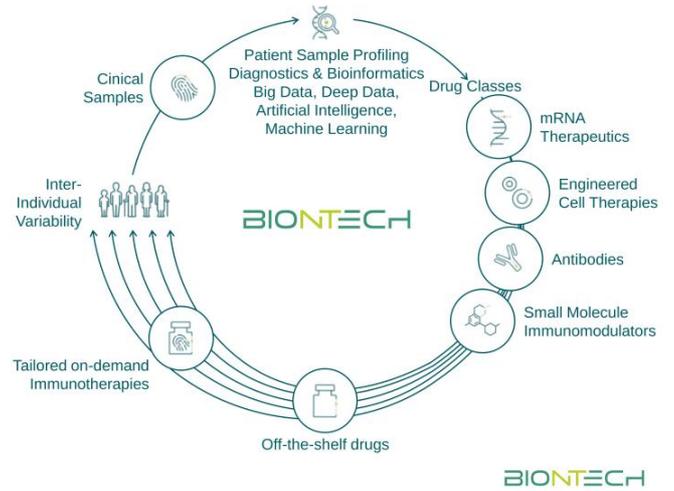
# Oncology: New Precision Therapies with Scaling Potential

## Our innovative approach

- Development of precise immuno-oncology therapies
- Individualized therapeutic approaches
- Scale of platforms across tumor indications
- Combination of different immuno-oncology mode of action

Overcoming therapeutic limitations in the treatment of solid tumors

## A future model for immuno-oncology



## Oncology Pipeline: Significant Progress and Expansion

Drug class	Platform	Product candidate	Indication (targets)	Pre-clinical	Phase 1	Phase 2	Phase 3	Milestones
mRNA	FixVac (fixed combination of shared cancer antigens)	BNT111	Advanced melanoma					
		BNT112	Prostate cancer					
		BNT113	HPV16+ head and neck cancer					
		BNT115 <sup>1</sup>	Ovarian cancer <sup>1</sup>					
		BNT116	NSCLC					Start Phase 1/2
	iNeST (patient specific cancer antigen immune therapy)	Autogene cevumeran (BNT122) <sup>2</sup>	1L melanoma Adjuvant colorectal cancer Solid tumors					Data:H2 2022
		Intratumoral Immunotherapy	SAR441000 (BNT131) <sup>3</sup>	Solid tumors (IL-12sc, IL15-sushi, GM-CSF, IFNα)				
	RiboMabs (mRNA-encoded antibodies)	BNT141	Multiple solid tumors (CLDN18.2)					FPD Jan 2022
		BNT142	Multiple solid tumors (CD3+CLDN6)					Start Phase 1/2
		BNT151	Multiple solid tumors (optimized IL-2)					
RiboCytokines (mRNA-encoded cytokines)	BNT152, BNT153	Multiple solid tumors (IL-7, IL-2)						
	Cell Therapies	CAR-T Cells + Carvac	BNT211	Multiple solid tumors (CLDN6)				Data: H2 2022:
Neoantigen-based T cells		BNT212	Pancreatic, other cancers (CLDN18.2)					
		BNT221 (NEO-PTC-01)	Multiple solid tumors					
TCR engineered T cells	To be selected	All tumors						
Antibodies	Next-Gen CP Immunomodulators	GEN1046 (BNT311) <sup>4</sup>	Metastatic NSCLC (PD-L1x4-1BB)					
		GEN1042 (BNT312) <sup>4</sup>	Multiple solid tumors (PD-L1x4-1BB)					
	Targeted Cancer Antibodies	BNT321 (MVT-5873)	Pancreatic cancer (sLea)					
SMIM	Toll-Like Receptor Binding	BNT411	Solid tumors (TLR7)					

■ Phase 1 ■ Phase 2 ■ Planned Phase 1

23 <sup>1</sup>BNT115 is currently being studied in an investigator-initiated Phase 1 trial <sup>2</sup>Collaboration with Genentech <sup>3</sup>Collaboration with Sanofi <sup>4</sup>Collaboration with Genmab  
SMIM, Small Molecule Immunomodulators

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## Oncology Programs in Phase 2

Platform	FixVac Off-the-shelf mRNA vaccine		iNeST Individualized mRNA immunotherapy		Bispecific Next-generation immunotherapy
Program	<b>BNT111</b> R/R Melanoma	<b>BNT113</b> HPV16+ HNSCC	<b>BNT122</b> Autogene cevumeran <sup>1</sup> 1L Melanoma	<b>BNT122</b> Autogene cevumeran <sup>1</sup> Adjuvant colorectal cancer	<b>BNT311</b> <sup>2</sup> R/R NSCLC
How	<ul style="list-style-type: none"> <li>Encodes 4 tumor-associated antigens</li> <li>U.S. Fast Track Designation and Orphan Drug Designation</li> </ul>	<ul style="list-style-type: none"> <li>Encodes HPV16 oncoproteins</li> </ul>	<ul style="list-style-type: none"> <li>Targets 20 neo-antigens unique to each patient</li> <li>Data update expected 2H 2022</li> </ul>	<ul style="list-style-type: none"> <li>Targets 20 neo-antigens unique to each patient</li> </ul>	<ul style="list-style-type: none"> <li>Conditional 4-1BB co-stimulation while blocking PD(L)1 axis</li> </ul>
Why	Potential to improve outcomes in combo with anti-PD1	Potential for synergistic anti-tumor effect in combination with anti-PD1	Trial success may unlock 1L use of iNeST as combination therapy with anti-PD(L)1 in anti-PD1-naïve advanced cancers	Potential to address residual cancer cells that remain – focus on recurrence free survival	Enhances T-cell and NK cell function and targets them to tumor lesions



# OUTLOOK 2022

BIONTECH

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## 2022 Strategic Priorities

Continue COVID-19 Vaccine Leadership	Execute in Oncology	Expand in Infectious Disease	Advance into New Therapeutic Areas
 <ul style="list-style-type: none"><li>• Label &amp; geographic expansion</li><li>• Next-generation vaccines</li><li>• Innovations for pandemic preparedness</li></ul>	 <ul style="list-style-type: none"><li>• First randomized Phase 2 readout</li><li>• Prepare for registrational trials</li><li>• Additional data for CAR-T cell therapy against solid tumors</li></ul>	 <ul style="list-style-type: none"><li>• Initiate 4 FIH vaccine trials:</li><li>• 10+ additional mRNA vaccine programs</li><li>• Precision antibacterials</li></ul>	 <ul style="list-style-type: none"><li>• Autoimmune disease</li><li>• Regenerative medicine</li><li>• Cardiovascular disease</li></ul>

Invest in Foundation to Enable Accelerated Innovation and Expansion  
Digital & AI Capabilities | Technologies | Development Team | Manufacturing | Global Footprint



FINANCIAL DEVELOPMENT  
2021 / Q1 2022  
AND FINANCIAL OUTLOOK 2022



Jens Holstein  
CFO



## Key Highlights of the 2021 Financial Year



## Key Highlights of the 2021 Financial Year (2)

COVID-19 Vaccine Commercial Revenues<sup>1</sup>: € 18.8 bn



Doses: ~2.6 bn delivered



Low- and Middle-  
Income Countries  
~40%



High-Income  
Countries  
~60%

Revenues and Margins exceeded Expectations

## Key Highlights of the 2021 Financial Year (3)



### Funds to finance our Growth<sup>2</sup>

## Comparison Guidance to Actuals 2021 Financial Year

	Guidance as of Nov 2021	Actual result FY 2021 <sup>1</sup>	Drivers <sup>1</sup>
COVID-19 vaccine revenues	€ 16 - 17 bn	€ 19 bn	<ul style="list-style-type: none"> <li>~2.6 bn COVID-19 vaccine doses delivered in 2021 vs. up to 2.5 bn doses guided</li> <li>Higher proportion of doses than estimated delivered to HIC<sup>2</sup></li> </ul>
R&D expenses	€ 950 - 1,050 m	€ 950 m	<ul style="list-style-type: none"> <li>~40% related to COVID-19 vaccine clinical program</li> </ul>
SG&A expenses	€ 250 - 300 m	€ 340 m	<ul style="list-style-type: none"> <li>Increase through organic and inorganic growth of organization</li> </ul>
Capital expenditures	€ 175 - 225 m	€ 180 m	<ul style="list-style-type: none"> <li>Investment in infrastructure and COVID-19 vaccine production capacity</li> </ul>

## FY 2021 Financial Results – Profit or Loss

(€ in millions, except per share data) <sup>1</sup>	FY 2021	FY 2020
Research & development revenues	102.7	178.8
Commercial revenues <sup>2</sup>	18,874.0	303.5
<b>Total revenues</b>	<b>18,976.7</b>	<b>482.3</b>
Cost of sales	(2,911.5)	(59.3)
Research and development expenses	(949.2)	(645.0)
Sales and marketing expenses	(50.4)	(14.5)
General and administrative expenses	(285.8)	(94.0)
Other operating income less expenses	504.0	248.1
<b>Operating income / (loss)</b>	<b>15,283.8</b>	<b>(82.4)</b>
Finance income less expenses	(237.4)	(63.4)
Income taxes	(4,753.9)	161.0
<b>Profit / (loss) for the period</b>	<b>10,292.5</b>	<b>15.2</b>
<b>Earnings per share</b>		
Basic profit / (loss) for the period per share	42.18	0.06
Diluted profit / (loss) for the period per share	39.63	0.06

32 <sup>1</sup> 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 or loss has been condensed.  
<sup>2</sup> BioNTech's profit share is estimated based on preliminary data shared between Pfizer and BioNTech as further described in the Annual and Quarterly Reports. Any changes in the estimated share of the collaboration partner's gross profit will be recognized prospectively.

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## Key Highlights of the First Quarter of 2022

<b>Total Revenues<sup>1</sup></b>	<b>Operating Result</b>
 <b>€ 6.4 bn</b>	 <b>€ 4.8 bn</b>
<b>Diluted EPS</b>	<b>Cash and Trade Receivables</b>
 <b>€ 14.24</b>	 <b>€ 6.2 bn + € 12.7 bn</b>

## Q1 2022 Financial Results – Profit or Loss

(€ in millions, except per share data) <sup>1</sup>	Q1 2022	Q1 2021
Research & development revenues	12.4	20.9
Commercial revenues <sup>2</sup>	6,362.2	2,027.5
<b>Total revenues</b>	<b>6,374.6</b>	<b>2,048.4</b>
Cost of sales	(1,294.1)	(233.1)
Research and development expenses	(285.8)	(216.2)
Sales and marketing expenses	(14.3)	(8.7)
General and administrative expenses	(90.8)	(38.9)
Other operating income less expenses	63.1	110.7
<b>Operating income</b>	<b>4,752.7</b>	<b>1,662.2</b>
Finance income less expenses	265.4	(19.9)
Income taxes	(1,319.3)	(514.2)
<b>Profit for the period</b>	<b>3,698.8</b>	<b>1,128.1</b>
<b>Earnings per share</b>		
Basic profit for the period per share	15.13	4.64
Diluted profit for the period per share	14.24	4.39

## 2022 Financial Year Guidance

COVID-19 Vaccine Revenues for FY 2022 <sup>1</sup>	
Estimated BioNTech COVID-19 vaccine revenues	€ 13 – 17 bn
Planned FY 2022 Expenses and Capex <sup>1</sup>	
R&D expenses	€ 1,400 - 1,500 m
SG&A expenses	€ 450 - 550 m
Capital expenditure	€ 450 - 550 m
Estimated FY 2022 Tax Assumptions	
BioNTech Group estimated annual effective income tax rate	~28% <sup>2</sup>

## Capital Allocation Framework for the 2022 Financial Year

<p><b>R&amp;D Activities</b></p>  <p>Accelerate R&amp;D activities in the years to come</p>	<p><b>M&amp;A and Business Development</b></p>  <p>Strengthen technology platforms and digital capabilities by collaborations and potential add-on M&amp;A</p>
<p><b>Corporate and Infrastructure</b></p>  <p>Develop global footprint and invest in manufacturing capabilities for key technologies</p>	<p><b>Return Capital to Shareholders</b></p>  <p>Share repurchase program of up to \$ 1.5 bn over the next two years Proposal of a special cash dividend of € 2.00 per share, aggregate of ~€ 0.5 bn<sup>1</sup></p>

## Capital Transactions in FY 2021 and during the Period until June 2022

	Fulfillment period	Number of ordinary shares issued	Share of issued share capital <sup>1</sup>	Issuing price	Total issue amount
<b>Use of treasury shares</b>					
At-The-Market-Offering Programm	May 2021	995,890 <sup>2</sup>	0.4%	€ 164.29 <sup>3</sup>	€ 163.6 m <sup>3</sup>
Total number of treasury shares sold		995,890			
<b>Capital increases from authorized or conditional capital with the exclusion of subscription rights</b>					
Pfizer Inc. (authorized capital with simplified exclusion of subscription rights <sup>4</sup> )	March 2022	497,727	0.2%	€ 266.63 <sup>5</sup>	€ 132.7 m <sup>5</sup>
Ellington Investments Pte. Ltd. ("Temasek") Mandatory convertible bond (conditional capital)	April 2022 (June 2020 <sup>6</sup> )	1,744,392	0.7%	€ 57.33 <sup>6</sup>	€ 100.0 m <sup>6</sup>
Total number of ordinary shares issued from authorized or conditional capital with exclusion of subscription rights		2,242,119			

<sup>1</sup> The "share of issued share capital" ratio is calculated on the basis of the shares issued as of the respective fulfillment period.

<sup>2</sup> Represents use of ordinary shares previously held in treasury.

<sup>3</sup> Average issuing price. The ordinary shares were issued in U.S. dollars. Conversion into Euros is made using the foreign exchange rate as published by the German Central Bank (Deutsche Bundesbank) as of the time of the transactions.

<sup>4</sup> Sec. 106 para. 3 sent. 4 German Stock Corporation Act (Aktiengesetz).

<sup>5</sup> 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 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.

<sup>6</sup> Based on contractual agreements from June 2020.

## Share Repurchase Program

- Repurchase American Depositary Shares (ADS) in the amount of up to \$ 1.5 bn
- Term of up to two years
- Repurchased ADSs are to be used in whole or in part to satisfy upcoming settlement obligations under share-based payment arrangements
- Start of first tranche worth up to \$ 1 bn began May 2, 2022

Period	Number of acquired ADS	Percentage of share capital <sup>1</sup>	Average price (in \$)	Volume (in million \$)
CW 18-21	917,988	0.4%	151.76	139.3

## Outlook 2022 and Beyond

### Once in a generation opportunity to transform medicine



Further development of COVID-19 vaccine



Accelerate late-stage oncology programs



Ramp up R&D investment



Pursue complementary acquisitions



Expand global organization

Bring long-term value to patients, shareholders and society

**Thank you.**

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<b>Item 2</b>	<b>Resolution on the Appropriation of the Balance Sheet Profit</b>	(adopted)
	239,456,592 Shares for which valid votes were cast (= 96.34 % of capital stock)	
	239,437,381 Yes votes (99.99 %)	
	19,211 No votes (0.01 %)	
<b>Item 3</b>	<b>Approval of the Actions of the Management Board</b>	(adopted)
	199,680,479 Shares for which valid votes were cast (= 80.34 % of capital stock)	
	199,660,261 Yes votes (99.99 %)	
	20,218 No votes (0.01 %)	
<b>Item 4</b>	<b>Approval of the Actions of the Supervisory Board</b>	(adopted)
	235,648,047 Shares for which valid votes were cast (= 94.81 % of capital stock)	
	235,114,016 Yes votes (99.77 %)	
	534,031 No votes (0.23 %)	
<b>Item 5</b>	<b>Appointment of the Auditor for the 2022 Financial Year</b>	(adopted)
	239,400,469 Shares for which valid votes were cast (= 96.32 % of capital stock)	
	238,759,369 Yes votes (99.73 %)	
	641,100 No votes (0.27 %)	
<b>Item 6</b>	<b>Resolution on the Approval of the Remuneration Report</b>	(adopted)
	239,451,574 Shares for which valid votes were cast (= 96.34 % of capital stock)	
	230,155,446 Yes votes (96.12 %)	
	9,296,128 No votes (3.88 %)	
<b>Item 7</b>	<b>Resolution on the Amendments to Sec. 9 para. 1 of the Articles of Association (Expansion of the Supervisory Board)</b>	(adopted)
	239,451,388 Shares for which valid votes were cast (= 96.34 % of capital stock)	
	239,369,446 Yes votes (99.97 %)	
	81,942 No votes (0.03 %)	
<b>Item 8.1</b>	<b>Resolution on Elections to the Supervisory Board - Prof. Dr. Anja Morawietz</b>	(adopted)
	239,418,442 Shares for which valid votes were cast (= 96.33 % of capital stock)	
	239,058,309 Yes votes (99.85 %)	
	360,133 No votes (0.15 %)	
<b>Item 8.2</b>	<b>Resolution on Elections to the Supervisory Board - Prof. Dr. Rudolf Staudigl</b>	(adopted)
	238,901,600 Shares for which valid votes were cast (= 96.12 % of capital stock)	
	238,565,112 Yes votes (99.86 %)	
	336,488 No votes (0.14 %)	
<b>Item 8.3</b>	<b>Resolution on Elections to the Supervisory Board - Helmut Jegg</b>	(adopted)
	239,421,480 Shares for which valid votes were cast (= 96.33 % of capital stock)	
	230,887,814 Yes votes (96.44 %)	
	8,533,666 No votes (3.56 %)	
<b>Item 9</b>	<b>Resolution on the Remuneration and on the Remuneration System for the Members of the Supervisory Board and an Amendment of Sec. 9 para. 6 of the Articles of Association</b>	(adopted)
	239,449,546 Shares for which valid votes were cast (= 96.34 % of capital stock)	
	239,295,355 Yes votes (99.94 %)	

Note: Percentages rounded to 2 decimal places

154,191 No votes (0.06 %)

<b>Item 10.1</b>	<b>Conclusion of Inter-Company Agreements - Approval of the conclusion of the domination and profit and loss transfer agreement between the Company as controlling company and BioNTech Innovation GmbH as dependent company</b>	(adopted)
	239,447,456 Shares for which valid votes were cast (= 96.34 % of capital stock)	
	239,425,318 Yes votes (99.99 %)	
	22,138 No votes (0.01 %)	
<b>Item 10.2</b>	<b>Conclusion of Inter-Company Agreements - Approval of the conclusion of the domination and profit and loss transfer agreement between the Company as controlling company and BioNTech Innovation and Services Marburg GmbH as dependent company</b>	(adopted)
	239,451,288 Shares for which valid votes were cast (= 96.34 % of capital stock)	

Note: Percentages rounded to 2 decimal places