

First Quarter 2026 Financial Results & Corporate Update

May 5, 2026

A microscopic view of several cells, likely cancer cells, with a large, spiky cell on the right and several smaller, more rounded cells on the left. The cells are rendered in shades of blue and white against a dark teal background.

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/(loss) 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; expectations regarding anticipated changes in COVID-19 vaccine demand; the initiation, timing, progress, results, and cost of BioNTech's research and development programs, including BioNTech's current and future preclinical studies and clinical trials, including statements regarding the expected timing of initiation, enrollment, and completion of studies or trials and related preparatory work and the availability of results, and the timing and outcome of applications for regulatory approvals and marketing authorizations; BioNTech's expectations regarding potential future commercialization in oncology, including goals regarding timing and indications; the targeted timing and number of additional potentially registrational trials, and the registrational potential of any trial BioNTech may initiate; BioNTech's expectations regarding the impact of changes to its manufacturing operations; discussions with regulatory agencies; BioNTech's expectations with respect to intellectual property; the impact of BioNTech's collaboration and licensing agreements, including BioNTech's partnership with BMS; BioNTech's expectations with respect to developments in law, public policy, and international trade; BioNTech's estimates of revenues, research and development expenses, selling, general and administrative expenses, and capital expenditures for operating activities; BioNTech's expectations for upcoming scientific and investor presentations; and BioNTech's expectations of net profit/(loss). 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 based on BioNTech's current expectations and beliefs of future events and are neither promises nor guarantees. 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 and adversely from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to: the uncertainties inherent in research and development, including the ability to meet anticipated clinical endpoints, commencement and/or completion dates for clinical trials, projected data release timelines, regulatory submission dates, regulatory approval dates and/or launch dates, as well as risks associated with preclinical and clinical data, including the data discussed in this presentation, and including the possibility of unfavorable new preclinical, clinical or safety data and further analyses of existing preclinical, clinical or safety data; the nature of the clinical data, which is subject to ongoing peer review, regulatory review and market interpretation; BioNTech's pricing and coverage negotiations with governmental authorities, private health insurers and other third-party payors; the future commercial demand and medical need for initial or booster doses of a COVID-19 vaccine; the impact of tariffs and escalations in trade policy; competition from other COVID-19 vaccines or related to BioNTech's other product candidates; the timing of and BioNTech's ability to obtain and maintain regulatory approval for its product candidates; the ability of BioNTech's COVID-19 vaccines to prevent COVID-19 caused by emerging virus variants; 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; unforeseen safety issues and potential claims that are alleged to arise from the use of products and product candidates developed or manufactured by BioNTech; BioNTech's and its collaborators' ability to commercialize and market its product candidates, if approved; BioNTech's ability to manage its development and related expenses; regulatory and political developments in the United States and other countries; BioNTech's ability to effectively scale its production capabilities and manufacture its products and product candidates; risks relating to the global financial system 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, 2026, and in subsequent filings made by BioNTech with the SEC, which are available on the SEC's website at www.sec.gov. These forward-looking statements speak only as of the date hereof. 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.

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An abbreviation directory of defined terms can be found at the end of the presentation.

1

Progress Highlights

Prof. Uğur Şahin, M.D., Co-Founder & Chief Executive Officer

2

Oncology Execution

Prof. Özlem Türeci, M.D., Co-Founder & Chief Medical Officer

3

Financial Performance

Ramón Zapata, Chief Financial Officer




1

Progress Highlights

Prof. Uğur Şahin, M.D.,
Co-Founder & Chief Executive Officer

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Oncology Focus in 2026

1

Late-Stage Acceleration

Key late-stage data readouts expected for first wave of oncology assets

2

Combination Therapy Momentum

Novel-novel pumitamig¹ combination data readouts expected

3

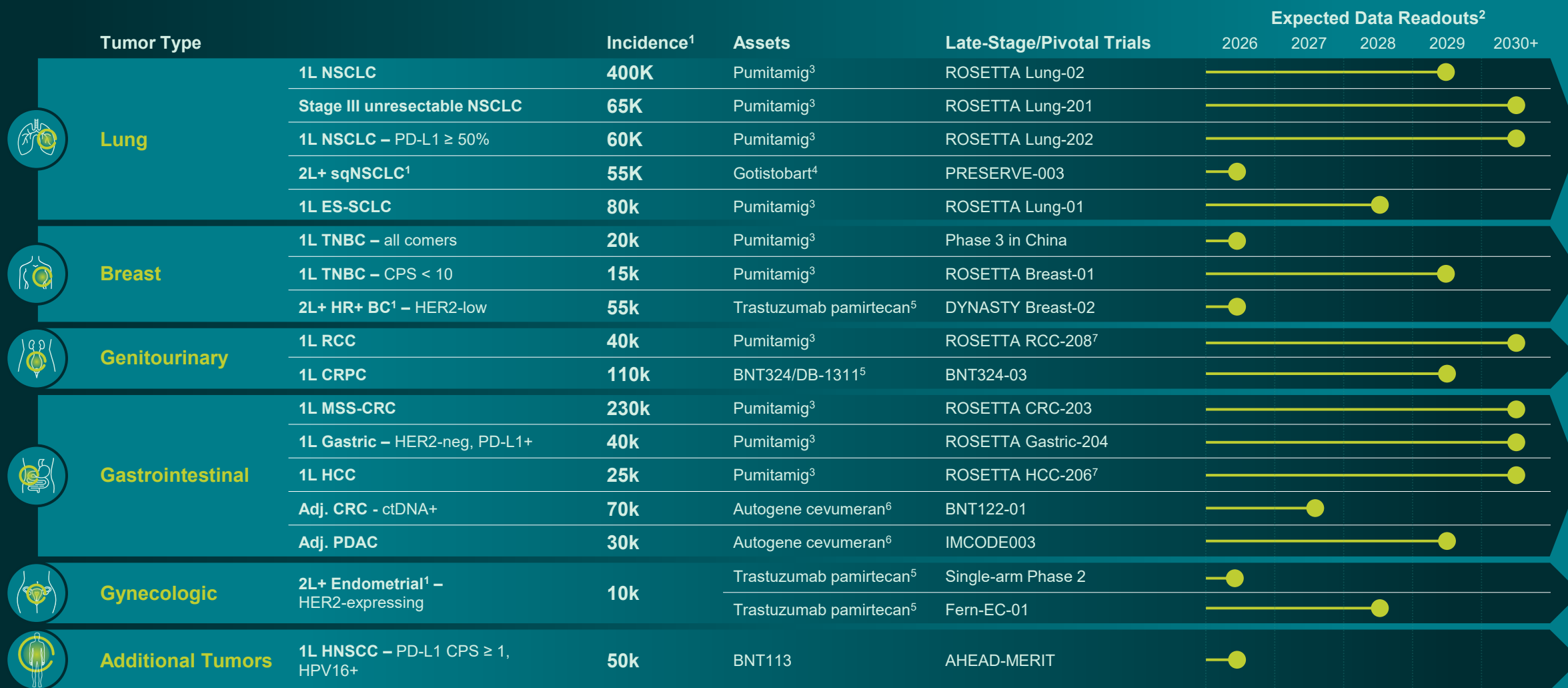
Modalities to Disease Areas

Transition to a focused disease area specific approach

1. Partnered with Bristol Myers Squibb

Building a Multi-Product Company by 2030

Targeting 17+ Late-Stage/Pivotal Trial Readouts Through 2030+ Informing Multiple Launch Opportunities



1. Estimated 1L or adjuvant incidence (incidence + newly recurrent patients), or 2L+ drug-treated in 2030 in the G7 markets derived from Oracle CancerMPact as of Feb 2026; Incidence information is for informational purposes only and is not intended to indicate the potential market size or reach of BioNTech's and its collaborators' product candidates, if approved. 2. Expected data readouts may be from interim or final analyses and are event-driven, and in some cases may not translate into commercial launches; Partnered with 3. Bristol Myers Squibb; 4. OncoC4; 5. DualityBio; 6. Genentech, a member of the Roche group; 7. These are Phase 1/2 trials. The anticipated pivotal trials evaluating pumitamig in these tumor types are expected to readout after 2030.



2

Oncology Execution

Prof. Özlem Türeci, M.D.,
Co-Founder & Chief Medical Officer

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BioNTech Key Tumor Focus Areas to Address Significant Unmet Medical Needs

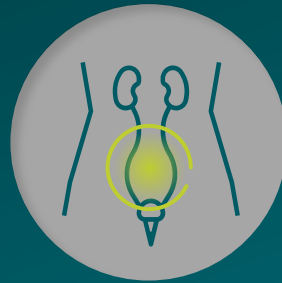
Pumitamig¹



Lung



Breast



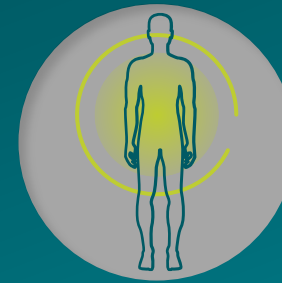
Genitourinary



Gastrointestinal



Gynecologic



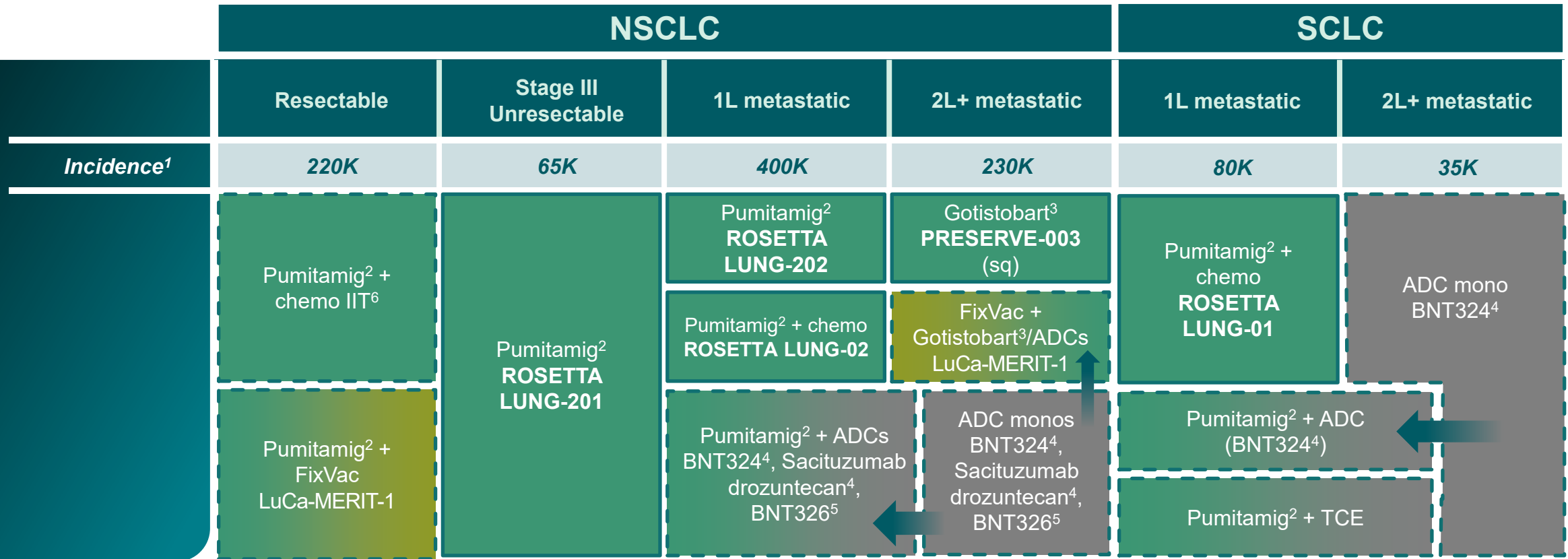
Additional Tumors

ADC
IO
mRNA

Leveraging novel combinations to maximize pipeline potential and elevate solid tumor treatment outcomes

1. Partnered with Bristol Myers Squibb

Broadening BioNTech's Coverage of Lung Cancer to Maximize Pipeline Potential



■ Next generation IO
 ■ Targeted therapy
 ■ mRNA immunotherapy
 — Registrational trials
 - - - Ph1/2 PoC trials

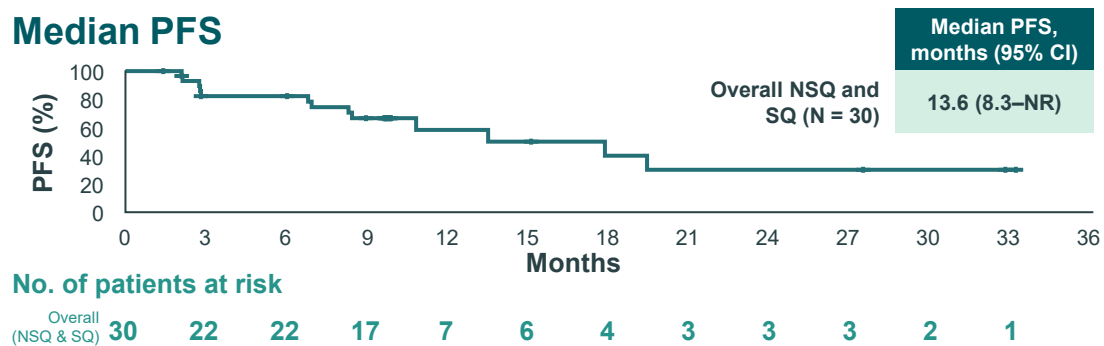
1. Estimated 1L or adjuvant incidence (incidence + newly recurrent patients), or 2L+ drug-treated in 2030 in the G7 markets derived from Oracle CancerMPact as of Feb 2026; Incidence information is for informational purposes only and is not intended to indicate the potential market size or reach of BioNTech's and its collaborators' product candidates, if approved; Partnered with: 2. Bristol Myers Squibb; 3. OncoC4; 4. DualityBio (BNT324/DB-1311, Sacituzumab drozuntecan (formerly BNT325-DB1305)); 5. MediLink (BNT326/YL202), 6. being conducted in China.



Pumitamig Data Show Preliminary Antitumor Activity Irrespective of PD-L1 Expression in NSCLC

Phase 1/2 Trial in China Monotherapy Data at ELCC 2026 in Squamous and Non-squamous NSCLC across PD-L1 Expression

Median PFS



Median OS



Patient Population	Overall (n=30)	NSQ NSCLC		SQ NSCLC	
		PD-L1 1%–49% (n=9)	PD-L1 ≥50% (n=8)	PD-L1 1%–49% (n=6)	PD-L1 ≥50% (n=7)
cORR, % (95% CI)	46.7 (28.3–65.7)	44.4 (13.7–78.8)	37.5 (8.5–75.5)	33.3 (4.3–77.7)	71.4 (29.0–96.3)
DCR, % (95% CI)	96.7 (82.8–99.9)	100 (66.4–100)	100 (63.1–100)	83.3 (35.9–99.6)	100 (59.0–100)

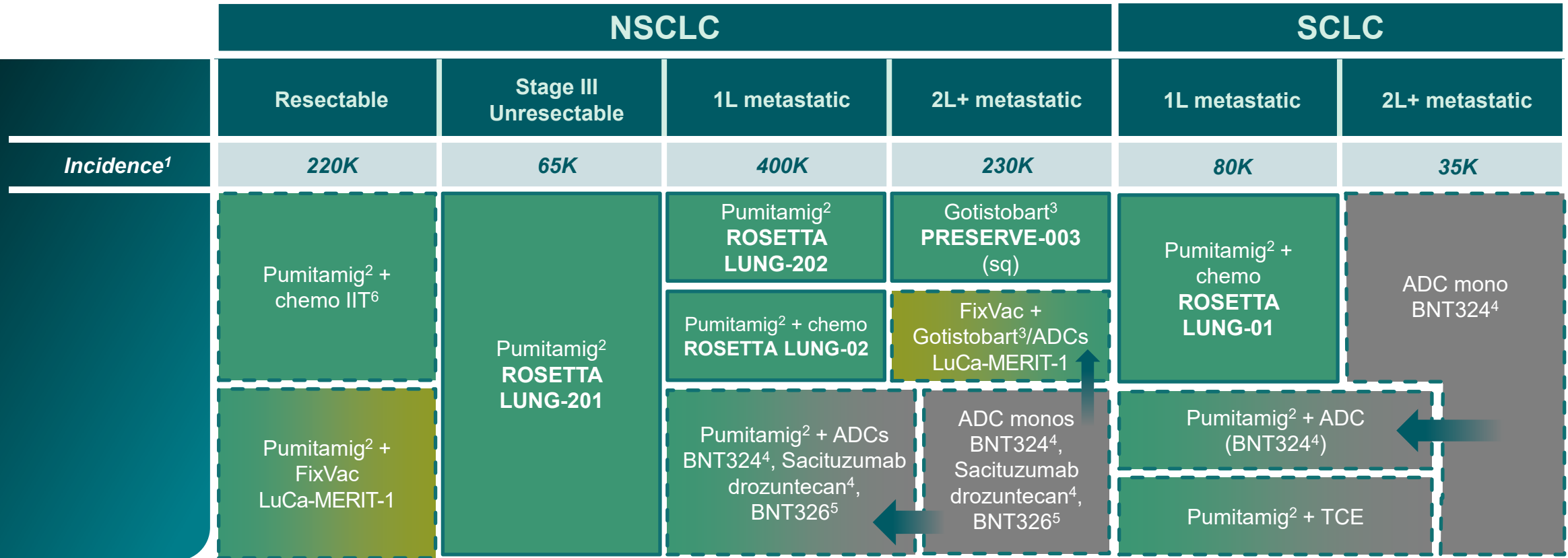
Key Findings

- Encouraging antitumor activity in patients with previously untreated advanced NSCLC PD-L1 ≥1%, including those with squamous cell carcinoma
- Manageable safety & tolerability, with a low rate of treatment discontinuation
- Pumitamig monotherapy and in combination with chemotherapy for NSCLC is being further investigated in ongoing global studies

Zhang, et al. ELCC 2026 69P

Global Phase 2 pumitamig + chemotherapy data in 1L NSCLC expected at ASCO

Broadening BioNTech's Coverage of Lung Cancer to Maximize Pipeline Potential



■ Next generation IO
 ■ Targeted therapy
 ■ mRNA immunotherapy
 Registrational trials
 Ph1/2 PoC trials

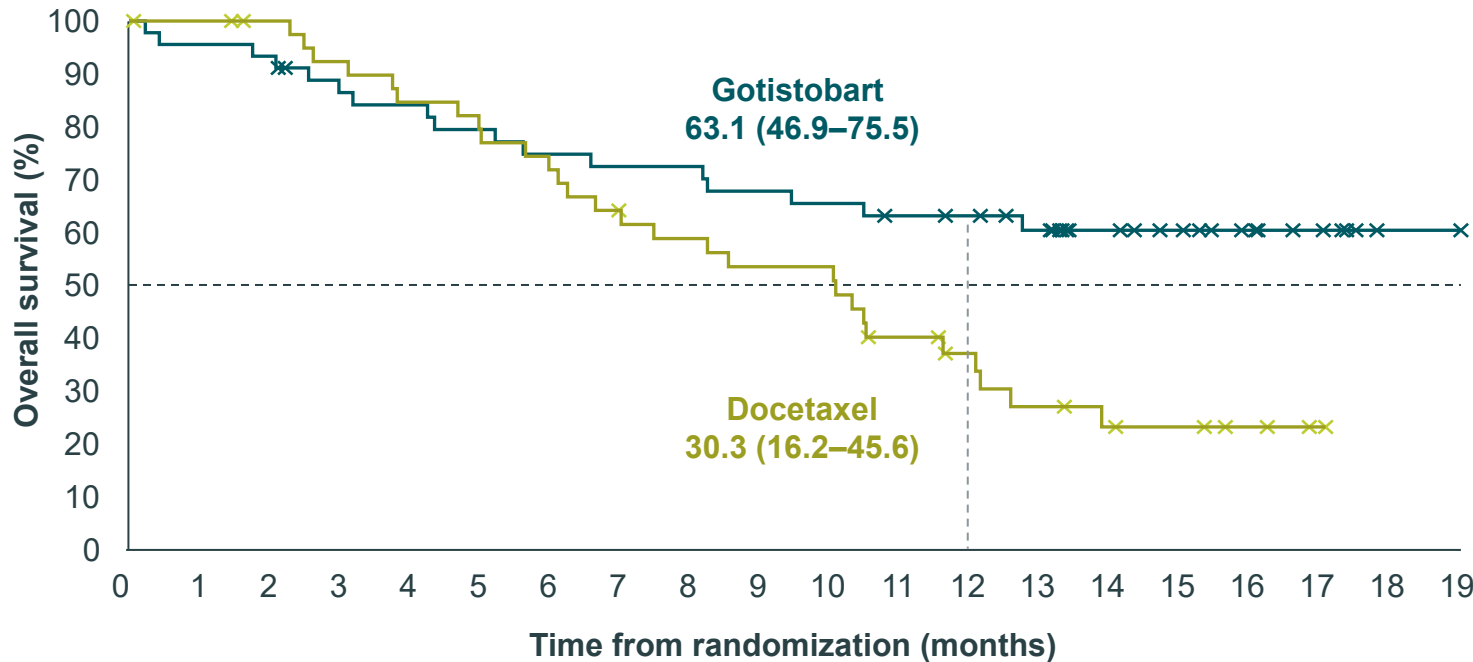
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Gotistobart Phase 3 Data Show Survival Benefit in CPI-Treated Squamous NSCLC

PRESERVE-003 trial stage 1 data at ELCC 2026: gotistobart¹ reduces risk of death by 54% compared with docetaxel

Overall Survival



	Gotistobart (n=45)	Docetaxel (n=42)
Median OS, months (95% CI)	NE (9.33–NE)	9.95 (6.18–11.93)
ORR, n (%)	9 (20.0)	2 (4.8)
Median PFS, months (95% CI)	2.4 (2.1, 4.5)	2.6 (2.1, 3.9)
12-month PFS rate, %	25.2	0
Median duration of follow-up, months (Q1, Q3) ³	14.5 (13.0, 16.4)	15.2 (11.5, 16.0)
HR (95% CI): 0.46 (0.25–0.84) Nominal p=0.0102²		

Overall safety profile aligns with previously established safety profile

Kai He, et al. ELCC 2026 FPN 30

Interim data from pivotal stage of Phase 3 trial expected in 2026

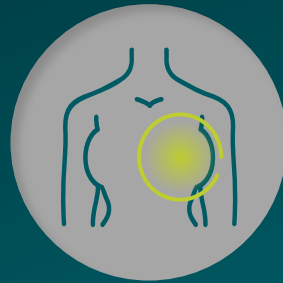
1. Partnered with OncoC4; 2. Not from formal hypothesis; 3. Calculated based on reversed Kaplan–Meier method with OS event as 0 (censored) and the last follow-up date or withdrawal date as event.

BioNTech Key Tumor Focus Areas to Address Significant Unmet Medical Needs

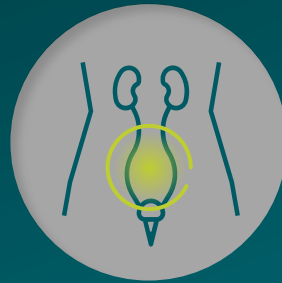
Pumitamig¹



Lung



Breast



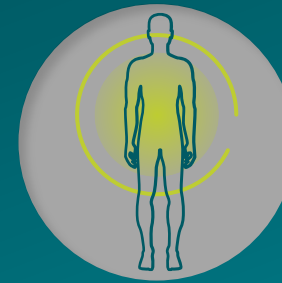
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Additional Tumors

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Leveraging novel combinations to maximize pipeline potential and elevate solid tumor treatment outcomes

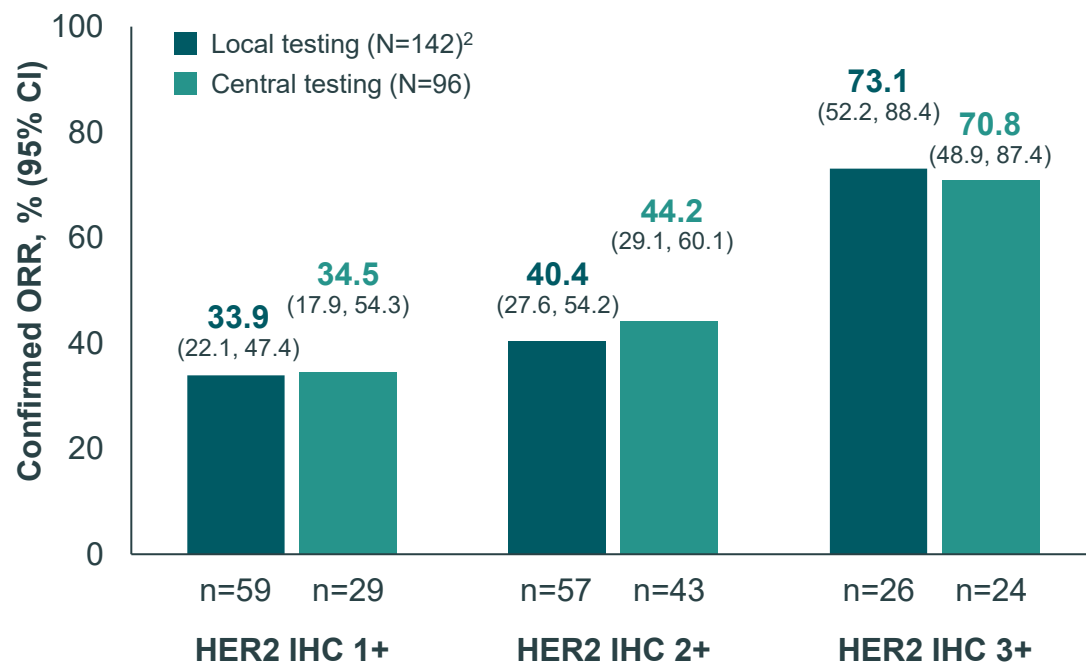
1. Partnered with Bristol Myers Squibb



Trastuzumab Pamirtecan: Encouraging Data in HER2-expressing EC

Data in Phase 1/2, Open-label, Dose-escalation and Expansion Study in HER2-expressing EC

Confirmed Objective Response Rate by HER2 IHC Score¹



Efficacy Measures

Efficacy Measure	HER2-expressing (Central Testing)	
	Prior ICI (n=73)	All Patients (n=96)
Confirmed ORR, ³ % (95% CI)	49.3 (37.4, 61.3)	47.9 (37.6, 58.4)
Median DoR, ³ months (95% CI)	9.9 (7.0, NE)	11.1 (9.0, 18.3)
DCR, ^{3,4} % (95% CI)	79.5 (68.4, 88.0)	83.3 (74.4, 90.2)
Median PFS, ⁵ months (95% CI)	(n=74) 6.8 (5.4, 11.0)	(n=97) 8.1 (5.5, 11.8)

Key Findings

- 49.3% confirmed ORR by IRC in patients with prior ICI treatment and central testing for HER2-expression
- Responses were observed across all HER2 expression levels (IHC 1+, 2+ or 3+)
- Efficacy was consistent regardless of HER2 status by central or local testing
- Manageable safety profile

Pothuri, et al. SGO 2026

Phase 3 confirmatory study ongoing

1. By IRC in the modified FAS, which includes patients who received ≥1 dose of trastuzumab pamirtecan and had at least one measurable lesion as assessed by IRC at baseline according to RECIST v1.1; 2. IHC score was not available for one patient; patient tested positive by ISH; 3. By independent review committee in the modified FAS, which includes patients who received ≥1 dose of trastuzumab pamirtecan and had at least one measurable lesion as assessed by IRC at baseline according to RECIST v1.1; 4. Defined as complete response + partial response + stable disease for 5 weeks or longer; 5. Includes patients who received ≥1 dose of trastuzumab pamirtecan.

Development Focus of mRNA Cancer Immunotherapy iNeST and FixVac Portfolios

Autogene cevumeran¹		BNT113	BNT116
Adjuvant		1L	Multiple settings
CRC Phase 2	PDAC Phase 2	HPV16+ PD-L1 CPS \geq 1 HNSCC Phase 2/3	NSCLC Phase 1 & 2
Monotherapy	+ Atezolizumab + mFOLFIRINOX	+ Pembrolizumab	Mono & combo with IO & ADCs
<ul style="list-style-type: none"> Recruitment ongoing Data presented from epi sub-study at ASCO 2024 and from biomarker sub-study at ESMO-GI 2024 	<ul style="list-style-type: none"> Recruitment ongoing Data from Phase 1 trial published: Rojas et al., Nature 2023; Sethna et al., Nature 2025, 6-year data update presented at AACR 2026 	<ul style="list-style-type: none"> Recruitment ongoing Trial updated to Phase 2/3 	<ul style="list-style-type: none"> Recruitment completed in Phase 2 in 1L NSCLC² Data presented at SITC 2023, AACR 2024, SITC 2024 and AACR 2026 Data in frail patients presented at AACR 2025 Data in patients after CRT presented at WCLC 2025
Phase 2 final analysis expected in 2027	Primary Completion Date in 2031	Phase 3 interim analysis expected in 2026	
Individualized Immunotherapy – iNeST ¹		Off-the-shelf Immunotherapy – FixVac	

Partnered with: 1. Genentech, a member of the Roche Group; 2. In collaboration with Regeneron.

Catalyst-Rich Year Ahead with Multiple Expected 2026 Milestones

	Program	Trial Readout Phase	Indication
Late-Stage Trial Readouts	Trastuzumab pamirtecan ³	Single arm Phase 2	2L+ HER2-expressing endometrial cancer
		Phase 3 ⁵ interim analysis	Chemo naïve HR+ HER2-low breast cancer
	Gotistobart ²	Phase 3 ⁵ interim analysis	2L+ sqNSCLC
		Phase 2	2L+ mCRPC
Early-Stage Punitamig & ADC Trial Readouts	BNT113	Phase 3 ⁵ interim analysis	1L HPV16+ PD-L1+ HNSCC
	Punitamig ¹	Phase 3 ⁵ in China interim analysis	1L TNBC
		Phase 2	1L NSCLC
	Punitamig ¹	Phase 2	1L ES-SCLC
		Phase 2 in China	1L HCC
		Phase 2 in China	1L MSS-CRC
	Punitamig ¹ + Trastuzumab pamirtecan ³	Phase 1/2	Breast cancer
	Punitamig ¹ + BNT324/DB-1311 ³	Phase 2	Advanced solid tumors
		Phase 1/2	NSCLC/SCLC
	Punitamig ¹ + Sacituzumab drozuntecan ³	Phase 2	TNBC
Punitamig ¹ + BNT326/YL202 ⁴	Phase 1/2	NSCLC	
BNT324/DB-1311 ³	Phase 1/2	2L+ mCRPC	
Phase 3 Trial Initiations	Punitamig ¹		1L MSS-CRC
		Phase 3 ⁵	1L HER2- PD-L1+ gastric cancer
			1L NSCLC – PD-L1 ≥ 50%
			Stage III unresectable NSCLC
BNT324/DB-1311 ³	Phase 3	1L mCRPC	
BLA Submission	Trastuzumab pamirtecan ³	-	2L+ HER2-expressing endometrial cancer
			Achieved

BioNTech and BMS are focused on maximizing and optimizing punitamig's potential across tumor types. In response to the evolving treatment landscape, we are adapting previously announced development plans for punitamig in HNSCC and no longer anticipate a Phase 3 HNSCC trial initiation in 2026.

Some data readouts may be event-driven and subject to change based on actual event accrual rates. Partnered with: 1. Bristol Myers Squibb; 2. OncoC4; 3. DualityBio; 4. MediLink; 5. Pivotal trial.



3

Financial Performance

Ramón Zapata,
Chief Financial Officer

First Quarter 2026 Financial Results

In € millions except per share data ¹	Q1 2026		Q1 2025	
	IFRS Results	Adjusted Results ²	IFRS Results	Adjusted Results ²
Revenues	118	118	183	183
Cost of sales	(71)	(71)	(84)	(84)
Research and development expenses	(557)	(527)	(526)	(526)
Sales, marketing, general and administrative expenses	(151)	(151)	(121)	(121)
Other operating result	(16)	(9)	13	(2)
Operating loss	(677)	(640)	(534)	(549)
Net loss	(532)	(495)	(416)	(431)
Diluted loss per share	(2.10)	(1.95)	(1.73)	(1.79)

Balance Sheet as of March 31, 2026 – Cash and cash equivalents plus security investments³

€16.8 bn

1. All numbers have been rounded and may not add up to the totals. Presentation of the consolidated statements of profit or loss has been condensed. 2. In addition to BioNTech's results determined in accordance with International Financial Reporting Standards ("IFRS"), or IFRS Accounting Standards, or IFRS results, BioNTech reports certain adjusted, non-IFRS measures used internally as a supplemental measure of our business performance (each referred to with the prefix "Adjusted" or, as a whole, "Adjusted Results"). The calculation of these measures and the adjusted results as a whole is based on the concepts of the applicable IFRS Accounting Standards, but includes certain adjustments. Reconciliation of the adjusted results to BioNTech's measures based on IFRS Accounting Standards and more information can be found in the appendix and in BioNTech's Report on Form 6-K for the period ended March 31, 2026, filed on May 5, 2026, which is available at www.sec.gov. While non-IFRS measures may offer additional insights, BioNTech's non-IFRS measures are not, and should not be viewed as a substitute for their most directly comparable IFRS Accounting Standards measures, and should always be considered alongside our financial statements prepared in accordance with IFRS Accounting Standards. 3. Cash and cash equivalents plus security investments as of March 31, 2026, reached €16,763.3 million, comprising €9,939.4 million in cash and cash equivalents, €4,696.9 million in current security investments disclosed as financial assets and €2,127.0 million in non-current security investments disclosed as financial assets.

Reaffirming Full Year 2026 Financial Guidance¹

In € millions	FY 2026 non-IFRS Guidance
Total Revenues	2,000 – 2,300
Adjusted R&D Expenses	2,200 – 2,500
Adjusted SG&A Expenses	700 – 800

Revenue Guidance Considerations

- Competitive market dynamics in the United States
- Begin managing transition away from multi-year contracts in Europe, and specifically in Germany where BioNTech recognizes direct sales for its COVID-19 vaccine
- Stable revenues from the collaboration with BMS, from a pandemic preparedness contract with the German government, and from the BioNTech Group service businesses
- No operationally-driven one-time revenue effect, such as from Pfizer opt-out from further development of shingles program

1. Excludes risks that are not yet known and/or quantifiable and related activities. Includes effects identified from licensing arrangements, collaborations and Merger & Acquisitions (“M&A”) transactions to the extent disclosed. The guidance is based on non-IFRS measures and excludes certain effects compared to measures based on IFRS Accounting Standards. More information can be found in BioNTech’s Report on Form 6-K for the period ended March 31, 2026, filed on May 5, 2026, which is available at www.sec.gov.

Focused Capital Allocation Strategy for Sustainable Value Creation



Focusing R&D Investments

Concentrate investments on advancing BioNTech's growing oncology pipeline toward commercialization, including pumitamid and ADC candidates



Planning Share Repurchase Program

Plan to initiate share repurchase program of up to \$1.0 billion over the next twelve months



Manufacturing Footprint Consolidation

Enhance operational efficiency with expected cost savings to ramp up over time, reaching approximately €500 million in recurring annual savings upon full implementation of the measures in 2029¹

1. Expected savings relative to BioNTech's 2025 cost base and CureVac's 2026 budget; do not reflect partially offsetting costs for CDMO use or transfer to other sites; and exclude exit costs, which will be recorded as incurred.

BioNTech Oncology Vision: Translating Science into Survival

Today

**Advanced Strategy,
Matured Pipeline
and De-risked
Development**

Progress key programs into pivotal stage, leverage partnership with BMS, fortified balance sheet to fund our pipeline

2026-2029

**Drive Oncology
Execution at
Scale and Speed**

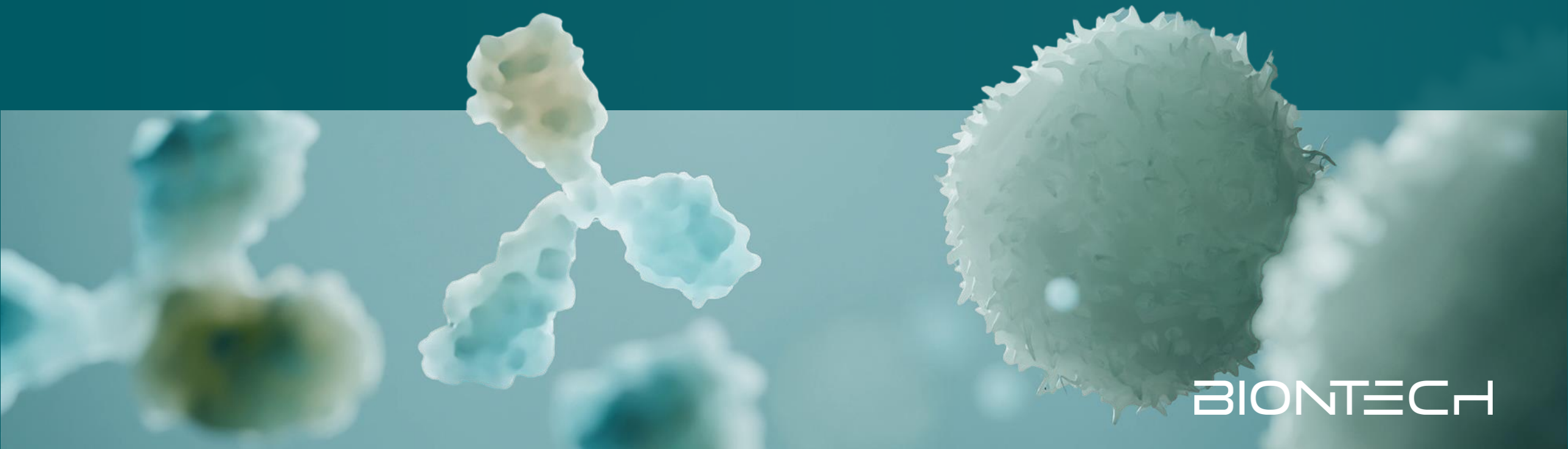
Advance combination therapy studies, accelerate pivotal trial execution, build indication-specific oncology portfolios and execute oncology launches

2030

**Diversified Multi-
Product Company**

Build a diversified, multi-product global immunotherapy powerhouse addressing high unmet medical need of cancer patients worldwide

— Thank you



BIONTECH

— Appendix

Reconciliation of IFRS to Adjusted Results – Q1 2026 & 2025 Financial Results

In € millions except per share data ¹	Q1 2026			Q1 2025		
	IFRS Results	Non-IFRS Adjustments	Adjusted Results ²	IFRS Results	Non-IFRS Adjustments	Adjusted Results ²
Revenues	118	-	118	183	-	183
Cost of sales	(71)	-	(71)	(84)	-	(84)
Research and development expenses	(557)	30	(527)	(526)	-	(526)
Sales, marketing, general and administrative expenses	(151)	-	(151)	(121)	-	(121)
Other operating result	(16)	7	(9)	13	(15)	(2)
Operating loss	(677)	37	(640)	(534)	(15)	(549)
Net loss³	(532)	37	(495)	(416)	(15)	(431)
Basic and diluted loss per share	(2.10)		(1.95)	(1.73)		(1.79)

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BioNTech's Oncology Pipeline

Phase 1	Phase 1/2	Phase 2		Phase 2/3	Phase 3				
BNT116 Adv. NSCLC	BNT3214 Multiple solid tumors	Pumitamig¹ 1L adv./met. TNBC ⁸	Trastuzumab pamirtecan³ Multiple solid tumors	Autogene cevumeran² Adj. CRC	Pumitamig¹ 2L ES-SCLC ⁸	Pumitamig¹ or Sacituzumab drozuntecan + BNT324/DB-1311³ Multiple solid tumors ⁹	BNT113 1L HPV16+ HNSCC	BNT324/DB-1311³ Met. CRPC <small>PLANNED</small>	Trastuzumab pamirtecan³ Met. BC
BNT211 Multiple solid tumors	BNT324/DB-1311³ Multiple solid tumors	Pumitamig¹ + BNT314/GEN1059⁶ Met. CRC ⁹		Autogene cevumeran² Adj. PDAC	Pumitamig¹ 2L+ EGFRm NSCLC ⁸		Pumitamig¹ 1L met. CRC	Gotistobart⁴ Met. NSCLC	Trastuzumab pamirtecan³ 2L EC
BNT314/GEN1059⁶ Multiple solid tumors	Sacituzumab drozuntecan³ Multiple solid tumors	Pumitamig¹ + BNT3212 Multiple solid tumors		BNT116⁷ 1L adv. NSCLC	Pumitamig¹ 2L Glioblastoma ⁸		Pumitamig¹ 1L met. Gastric	Pumitamig¹ 1L ES-SCLC	
BNT317 Multiple solid tumors	BNT329 Multiple solid tumors	Pumitamig¹ + BNT3213 1L HCC ^{8,9}		BNT326/YL202⁵ Multiple solid tumors ⁸	Pumitamig¹ 1L HCC ⁸		Pumitamig¹ 1L NSCLC	Pumitamig¹ 1L adv. NSCLC	
BNT326/YL202⁵ Multiple solid tumors	Gotistobart⁴ Met. CRPC	Pumitamig¹ + BNT324/DB-1311³ Adv./met. NSCLC and SCLC ⁹		BNT326/YL202⁵ Adv./met. BC ⁸	Pumitamig¹ 1L MPM ⁸			Pumitamig¹ Unresectable Stage III NSCLC	
	Gotistobart⁴ Multiple solid tumors	Pumitamig¹ + Sacituzumab drozuntecan³ Multiple solid tumors ⁹		Gotistobart⁴ PROC	Pumitamig¹ 2L NEN ⁸			Pumitamig¹ 2L SCLC ⁸	
	Pumitamig¹ Multiple solid tumors ⁸	Pumitamig¹ + BNT326/YL202⁵ Multiple solid tumors		Pumitamig¹ 1L met. CRC ⁸	Pumitamig¹ 2L adv./met. NSCLC			Pumitamig¹ 1L adv./met. TNBC	
	Pumitamig¹ 1L adv. HCC	Pumitamig¹ + BNT326/YL202⁵ Adv. NSCLC		Pumitamig¹ 1L ES-SCLC ⁸	Pumitamig¹ 1L met. PDAC ⁸			Pumitamig¹ 1L adv./met. TNBC ⁸	
	Pumitamig¹ Adv. RCC	Pumitamig¹ + Trastuzumab pamirtecan³ Adv./met. BC ⁹		Pumitamig¹ 1L/2L+ ES-SCLC	Pumitamig¹ 1L/2L adv./met. TNBC				

■ Next generation immunomodulator
 ■ Targeted therapy
■ mRNA immunotherapy
 ■ Novel-novel combination

Partnered with: 1. Bristol Myers Squibb; 2. Genentech, a member of the Roche Group; 3. DualityBio; 4. OncoC4; 5. MediLink; 6. Genmab; 7. In collaboration with Regeneron; 8. Trial ongoing in China only; 9. Trial is currently being conducted by or on behalf of BioNTech. Bristol Myers Squibb holds co-exclusive rights to pumitamig.

BioNTech's Infectious Diseases Pipeline

Phase 1	Phase 1/2	Phase 2	Commercial
BNT163¹ HSV	BNT162 + BNT161² COVID-19 – Influenza combination	BNT166⁵ Mpox	BNT162^{2,3} COVID-19
BNT351 HIV	BNT164⁴ Tuberculosis		
	BNT165 Malaria		

■ Antibody
 ■ mRNA

Partnered with: 1. University of Pennsylvania; 2. Pfizer; 3. Fosun Pharma; 4. Funded by the Gates Foundation; 5. Funded by the Coalition for Epidemic Preparedness Innovations (CEPI).

Abbreviation Directory

<i>n</i> L	<i>n</i> th line	ESMO	European Society for Medical Oncology	mRNA	Messenger ribonucleic acid
AACR	American Association for Cancer Research	FAS	APO-1 or CD95	MSS	Microsatellite stability
ADC	Antibody-drug conjugate	FixVac	Fixed Antigen Vaccine	NE	Not evaluable for response
adj.	Adjuvant	FY	Fiscal year	NEN	Neuroendocrine neoplasm
adv.	Advanced	G7 markets	Canada, France, Germany, Italy, Japan, GB, USA	NR	Not reached
ASCO	American Society of Clinical Oncology	GB	Great Britain	(sq) NSCLC	(squamous) Non-small cell lung cancer
BC	Breast cancer	GI	Gastrointestinal	(c)ORR	(confirmed) Objective response rate
BLA	Biologics License Applications	HCC	Hepatocellular carcinoma	OS	Overall survival
BMS	Bristol Myers Squibb	HER2 (or 3)	Human epidermal growth factor receptor 2 (or 3)	PD-(L)1	Programmed cell death protein (ligand) 1
CEPI	Coalition for Epidemic Preparedness Innovations	HIV	Human immunodeficiency virus	PDAC	Pancreatic ductal adenocarcinoma
CDMO	Contract Development and Manufacturing Organization	HNSCC	Head and neck squamous cell carcinoma	PFS	Progression-free survival
CI	Confidence interval	HPV 16	Human papilloma virus 16	PoC	Proof of concept
CPI	Checkpoint inhibitor	HR	Hormone receptor	PROC	Platinum-resistant ovarian cancer
CPS	Combined positive score	HSV	Herpes simplex virus	R&D	Research and development
CRC	Colorectal cancer	ICI	Immune checkpoint inhibitor	RCC	Renal cell carcinoma
(m)CRPC	(met.) Castration resistant prostate cancer	IFRS	International financial reporting standards	RECIST	Response Evaluation Criteria in Solid Tumors
CRT	Chemoradiation therapy	IHC	Immunohistochemistry	(ES)SCLC	(Extensive stage) small cell lung cancer
ctDNA	Circulating tumor DNA	IIT	Investigator initiated trial	SEC	Securities and Exchange Commission
DCR	Disease control rate	iNeST	Individualized NeoAntigen-Specific Therapy	SG&A	Selling, general and administrative expenses
(m)DoR	(median) Duration of response	IO	Immuno-oncology	SITC	Society of Immunotherapy of Cancer
EC	Endometrial cancer	IRC	Independent Review Committee	(n)sq	(non-)squamous
EGFR(m)	(mutated) Epidermal growth factor receptor	ISH	In-situ hybridization	TCE	T cell engager
ELCC	European Lung Cancer Congress	M&A	Merger and acquisitions	TM	Trademark
epi	Epidemiology	met.	Metastatic	TNBC	Triple-negative breast cancer
		MPM	Malignant pleural mesothelioma	WCLC	World Conference of Lung Cancer
		Mpox	Monkey pox		