NANOBOTIX

CORPORATE PRESENTATION

November 2024

Developing disruptive physics-based nanotherapeutics to transform outcomes for millions of patients



Important notice regarding forward-looking statements

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Caution should be exercised when interpreting results from separate trials involving separate product candidates. There are differences in the clinical trial design, patient populations, and the product candidates themselves, and the results from the clinical trials of distinct product candidates may have no interpretative value with respect to our existing or future results. Similarly, caution should be exercised when interpreting results relating to a small number of patients or individually presented case studies.

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Differentiated Nanotherapeutics Approach Designed to Benefit Millions

Lead candidate NBTXR3 provides path to \$10 billion market with first two indications

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Differentiated Nanotherapeutics Approach	Over 100,000 patients targeted with two first indications in lung and head and neck cancers in the US & EU5 alone
3 development platforms	\$10 B market**
Lead candidate is late-stage novel radioenhancer NBTXR3	Potential for hundreds of millions of near-term milestones
\$2.5B+ Janssen* 2023 license agreement for NBTXR3, lung and head and neck cancer first two indications	Ongoing Phase 3 in head and neck interim data expected 1H 2026

Develop First-in-Class Nanophysics-Based Drugs to Benefit Millions

Three platforms leading to multiple products, from Phase 3 to preclinical stage

NBTXR3

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Nano-radioenhancer to help millions of patients receiving Radiotherapy

Capturing the largest market in oncology with top tier pharma starting with 1L

Randomized Ph 2/3, POC, several indications in clinical development

Late-stage pipeline in a product with Ph 3 and Ph 2 catalysts

\$2.5+ billion license agreement with Janssen*

Curadigm

Nanoprimers to redefine the way drugs can be designed

Disrupting drug development

Multiple indications and product applications: nanomedicine, RNA & DNA based products, oncolytic viruses

Preclinical POC established with worldclass partners: Sanofi, NCL, MIT

In-house products and multiple partnership opportunities



Oocuity Nanoswitches to rewire the brain

Developing new CNS products

Parkinson, Alzheimer, Dementia

Custom-designed nanoparticles physicsbased MoA to adjust neuronal activity

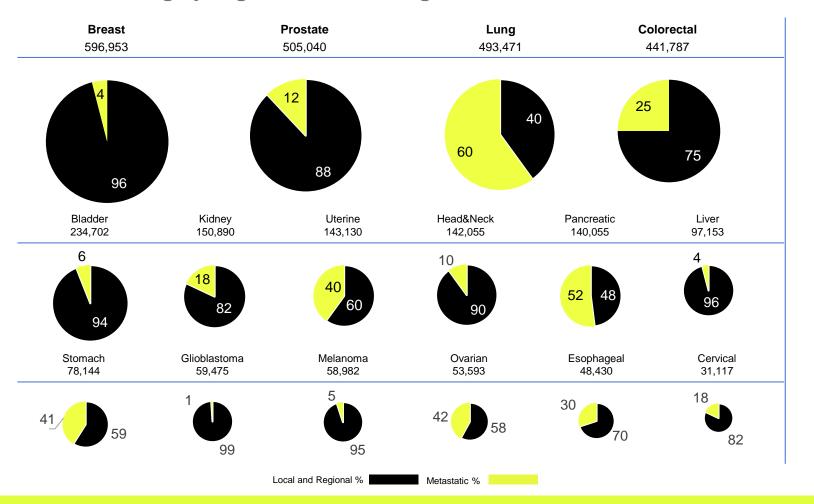
Addressing one of the Largest Untapped Markets in Oncology With Johnson & Johnson

Potential First-in-Class Radioenhancer NBTXR3

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Interventional Oncology's Solution Could Be one of the Largest Untapped Oncology Markets

Millions of cancer patients share an unmet medical need for local treatment, whereas most drug development is focused on highly segmented, later-stages of disease – incidence data US and EU5



Sources: Globocan and multiple literature sources available from Nanobiotix.

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Most patients are diagnosed with local or locoregional cancer

Mainstream treatment is radiotherapy and/or surgery

Most patients with metastatic disease come from the failure of local treatments

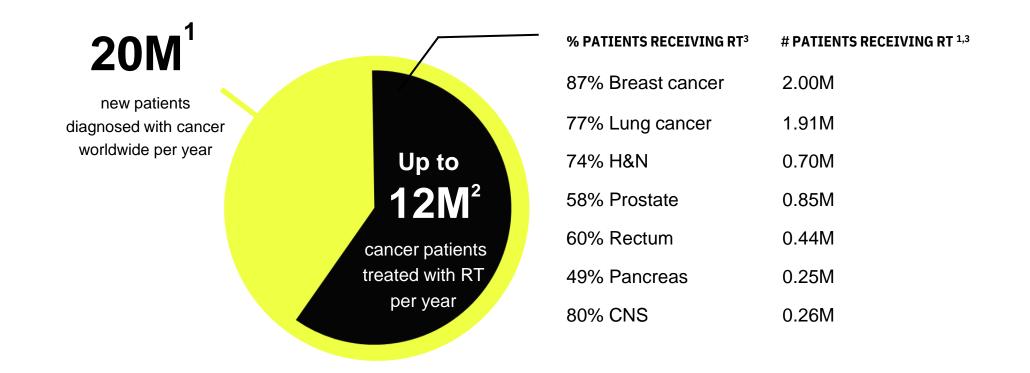
Pharma and Biotech have focused on metastatic and later-stage patients

Early line local control focused treatments can benefit millions of patients while facing limited competition

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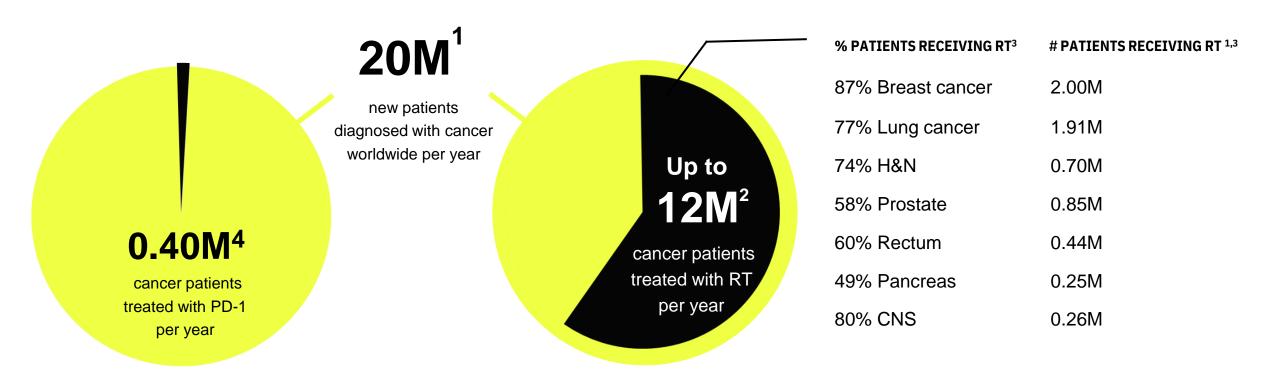
Radiotherapy is one of the Largest Market Opportunities in Oncology

We seek to help many more patients by leveraging radiotherapy



Radiotherapy is one of the Largest Market Opportunities in Oncology

We seek to help many more patients by leveraging radiotherapy, not the more limited reach of targeted therapy, e.g., anti-PD-1





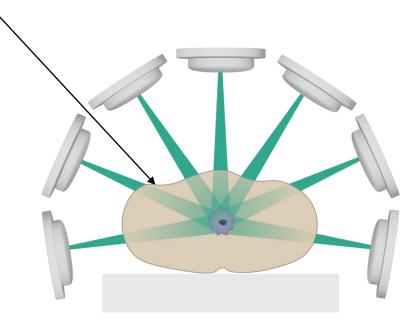
Delivery of Efficient Radiation Dose is Limited by Damage to Healthy Tissue

Increasing the dose to the tumor without increasing the dose to healthy tissue is not achievable with current technology

Beam of radiation passes through healthy tissue to reach tumor, damaging both tissues

Dosing is limited to what surrounding healthy tissue can handle

Standard of care dose is NOT determined to maximize curative effects on the tumor



NBTXR3 Causes Much Higher Energy Absorption Only in the Tumor

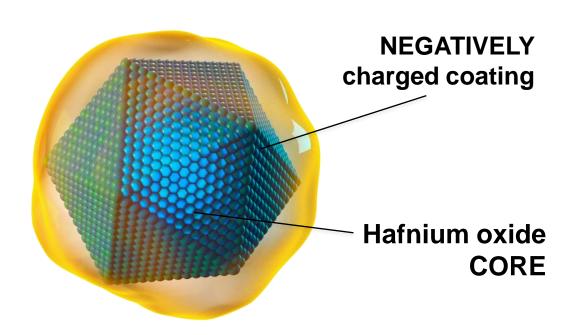
Aqueous suspension of inorganic crystalline hafnium oxide (HfO₂) nanoparticles

High electron density (Atomic Number Z=72) material providing highly efficient energy absorption

Inert in the absence of ionizing radiation: "Off" status Activated by ionizing radiation: "On" status



Physics-based MoA enables efficient destruction of any cancer cell



Hyper-Focused Delivery of Enhanced Radiation Into Cancer Cells

9x dose enhancement* of radiotherapy for selective and robust tumor killing

RADIOTHERAPY ALONE

X-rays interact with H₂O

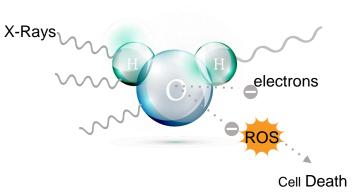
Free electrons generated

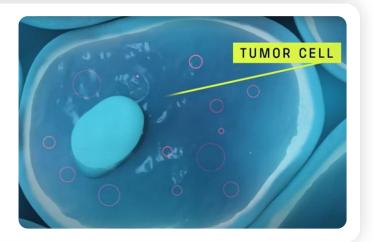
Triggers cell death or damage

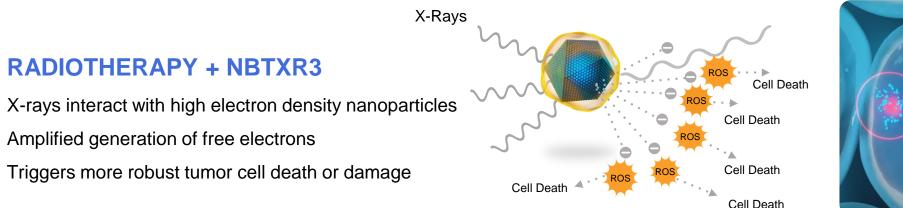
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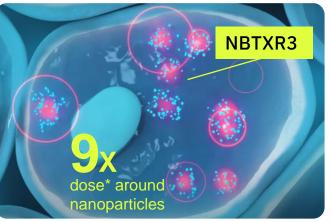
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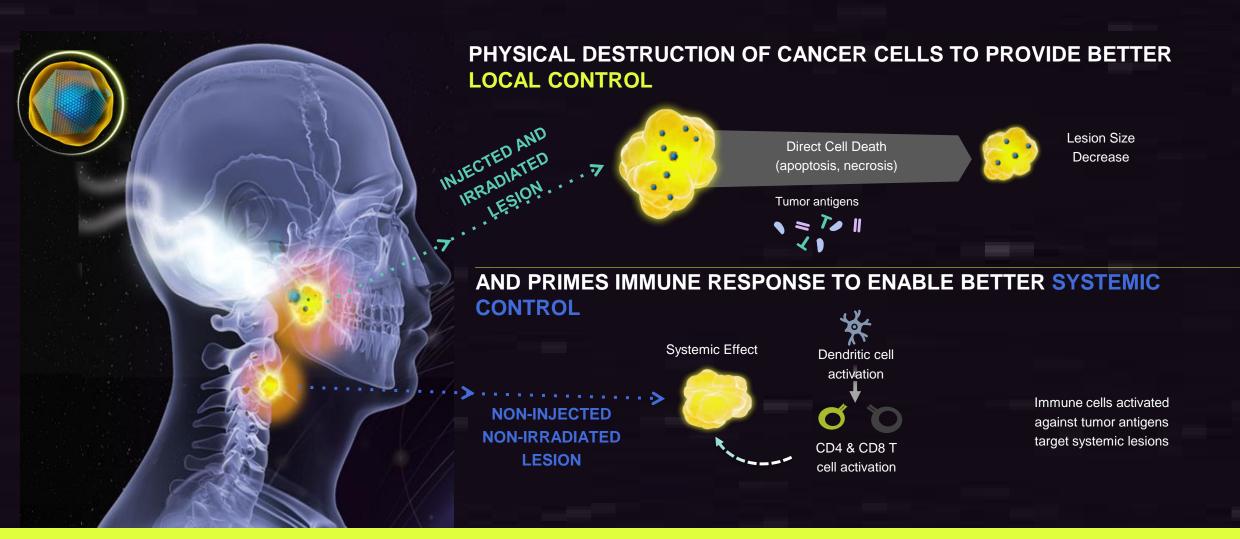






NBTXR3 is Designed to Create Local and Systemic Effects

Local and systemic benefits through cell death and immune activation against tumor antigens



NBTXR3: Key Value Drivers of Clinical Differentiation

Designed to disrupt outcomes without disrupting clinical practice

Single	One-time intratumoral administration in a course of radiotherapy
Treatment	Maximizing the dose in the tumor, minimizing the systemic exposure
Easily Integrated into	Does not change radiotherapy delivery, works with all RT types
Patient Flow	Adds no additional visits, only +1 procedure to ~50 visits in typical patient flow*
Well-Tolerated	Hundreds of cancer patients treated to date, positive Phase 2/3 results in STS
With Consistent Activity	Consistent safety, feasibility and overall response rate across all solid tumor indications evaluated
Broad	Designed to be universally applied across all solid tumors
Application	Opportunities for use in combination with targeted therapeutics as well as chemotherapy and surgery

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Proof-of-Concept Established in Randomized Phase 2/3

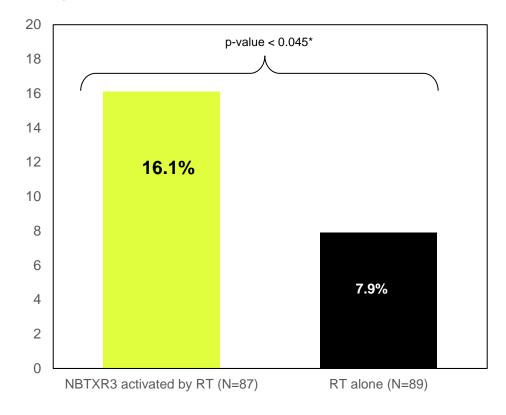
In tough to treat soft tissue sarcoma population

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Doubling of Pathological Complete Response

Pathological Complete Response Rate - ITT Full Analysis Set



Results

Achieved its primary endpoint of pathological CRR Achieved its secondary endpoint in quality of margins (R0) Demonstrated long-term persistent bioavailability No impact on patient ability to receive planned dose of RT

Published in Lancet Oncol. 2019

NBTXR3, a potential first-in-class radioenhancer hafnium oxide nanoparticle, plus radiotherapy versus radiotherapy alone in patients with locally advanced soft-tissue sarcoma (Act.In.Sarc): a multicentre, phase 2-3, randomised, controlled trial. €₩

Sylvie Borwalot, Piotr LRutkowski, Juliette Thariat, Sébastien Carère, Anne Ducassou, Marie-Pierre Sunyach, Peter Agoston, Angela Hong, Augustin Mervoyer, Marco Rastrell, Victor Moreno, Rubi K Li, Béatrice Tiangca, Antonio Casado Herroez, Alessandro Gronchi, László Mangel, Teresa Sy-Ortin, Peter Hohenberger, Thierry de Baire, Axel Le Cesne, Sylvie Helfre, Esma Saada-Bouzid, Anneta Borkowska, Rodica Anghel, Ann Ca, Michael Gebhart, Guy Kantor, Angel Montera, Herbert H Loong, Ramona Vergés, Lore Lapeire, Sorin Dema, Gabriel Kassa, Lyn Austen, Laurence Moureau-Zabotto, Vincent Servois, Eva Wardelmann, Philippe Terrier, Alexander J Lazar, Judith V M G Bovée, Cécile Le Péchoux, Zsusanna Papai

Summary

Background Pathological complete response to preoperative treatment in adults with soft-tissue sarcoma can be achieved in only a few patients receiving radiotherapy. This phase 2–3 trial evaluated the safety and efficacy of the hafnium oxide (HfO₂) nanoparticle NBTXR3 activated by radiotherapy versus radiotherapy alone as a pre-operative treatment in patients with locally advanced soft-tissue sarcoma.

Pan-Solid Tumor Potential, Beginning in Head and Neck and Lung Cancers

Patients (Current Study)	Ν	Phase 1	Phase 2	Phase 3	Operational Sponsor
Head & Neck					
Elderly Cisplatin-ineligible (NANORAY-312, RT-NBTXR3 ± cetuximab vs RT ± cetuximab)	500				Nanobiotix /Janssen
R/M IO Naïve (Study 1100, RT-NBTXR3 fb anti-PD-1)	35+				Nanobiotix
R/M IO Resistant (Study 1100, RT-NBTXR3 fb anti-PD-1)	35+				Nanobiotix
R/M (MDA-0541, RT-NBTXR3 fb anti-PD-1)	60				MD Anderson Cancer Center
Lung					
Inoperable, Stage 3	NA				Janssen
Inoperable, Recurrent (MDA-0123, Reirradiation RT-NBTXR3)	24				MD Anderson Cancer Center
Expansion Opportunities					
Soft Tissue Sarcoma (Act.In.Sarc, RT-NBTXR3 fb resection)	180				Nanobiotix
Rectal (Study 1001, RT-NBTXR3 concurrent CT)	32				Nanobiotix
Advanced Solid (MDA-0618, RT-NBTXR3 with anti-PD-1)	40				MD Anderson Cancer Center
Cisplatin-eligible H&N (Study 1002, RT-NBTXR3 concurrent CT)	12				Nanobiotix
HCC & Liver Mets (Study 103, RT-NBTXR3)	23				Nanobiotix
Pancreas (MDA-1001, RT-NBTXR3)	24				MD Anderson Cancer Center
Esophageal (MDA-0122, RT-NBTXR3 concurrent CT)	24				MD Anderson Cancer Center
IO Resistant Multiple Primary Tumors (Study 1100, RT-NBTXR3 fb anti-PD-1)	35+				Nanobiotix

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Nanobiotix and Janssen* Advance NBTXR3 Together

License agreement and LianBio rights assignment consolidates global rights with Janssen

"As pioneers in the field of nanotherapeutics, we knew that the **true impact of our innovation** in oncology would be in its potential to reach millions of patients around the world. For that, we needed to find the right partner, at the right time, with proven global development and commercialization capabilities."

Laurent Levy, CEO and founder of Nanobiotix

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Potential for approximately \$3B^ to help support Nanobiotix build towards growth and sustainability

Development, regulatory and sales milestones**	Up to \$1.8 billion	
Additional regulatory and development milestones for new indications Janssen may develop	Up to \$650 million	
Additional regulatory and development milestones for new indications Nanobiotix may develop	Up to \$220 million per new indication	
Tiered Royalties	Low 10s to low 20s	
Tiered Royalties LianBio, now Janssen, development, regulatory and sales milestones^^	Low 10s to low 20s Up to \$205 million	

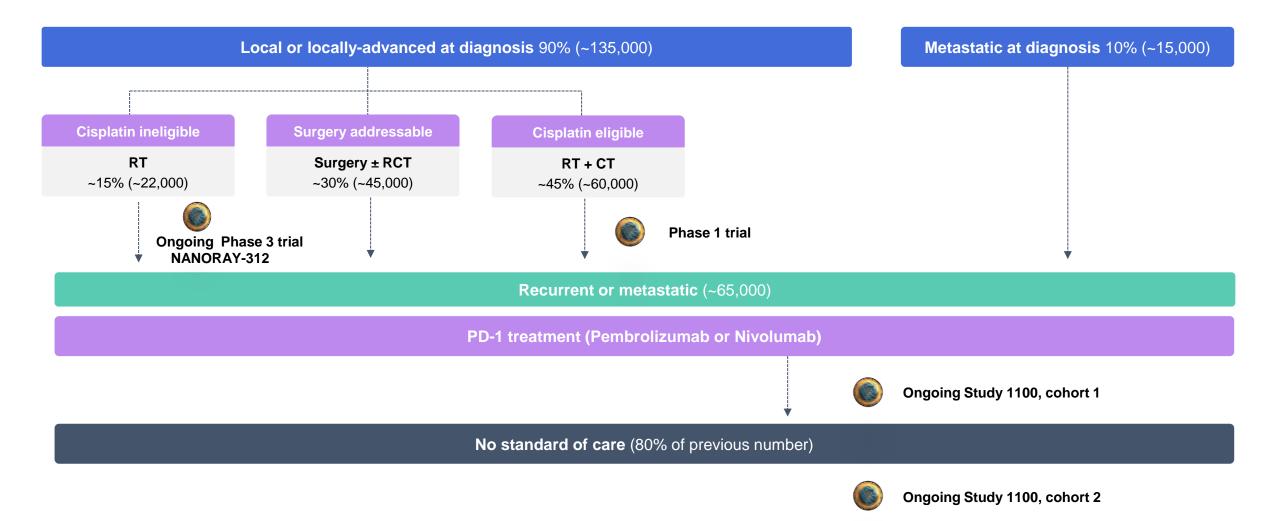
Addressing one of the Largest Untapped Markets in Oncology With Johnson & Johnson

Establishing a Foothold Through Treatment of Head and Neck Cancers

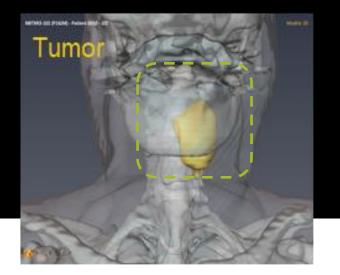
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RT-Activated NBTXR3 Could Benefit Most Patients With LA-HNSCC

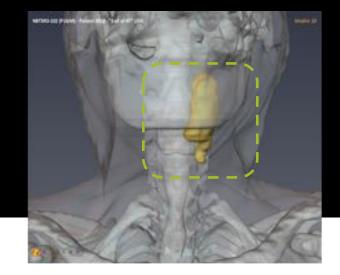
LA-HNSCC biggest unmet need is in front line local treatment; PD-1 treatment is mainly after local treatment fails



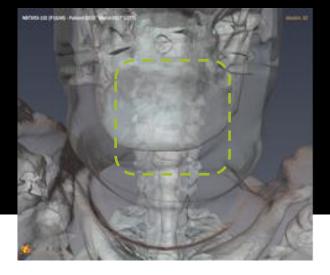
NBTXR3 for Treatment of Locally-Advanced HNSCC In Cis Ineligible Patients



Post IT injection



Post radiotherapy



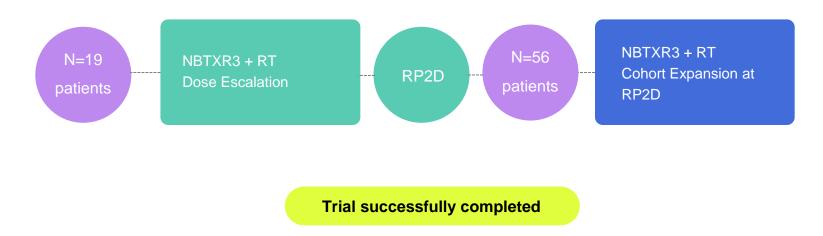
7 months after RT

Study 102 Design

Phase 1 dose escalation and dose expansion evaluated RT-NBTXR3 in locally-advanced head and neck cancers

Key Inclusion Criteria

Diagnosed with Locally Advanced Head and Neck Squamous Cell Carcinoma Cetuximab Ineligible >70 years of age or >65 but <70 and cisplatin ineligible or Cisplatin contraindicated or intolerant to cisplatin or cetuximab



Endpoints

Primary for Dose Escalation:

Incidence of DLTs

Determination of the Recommended Phase 2 Dose

Primary for Dose Expansion:

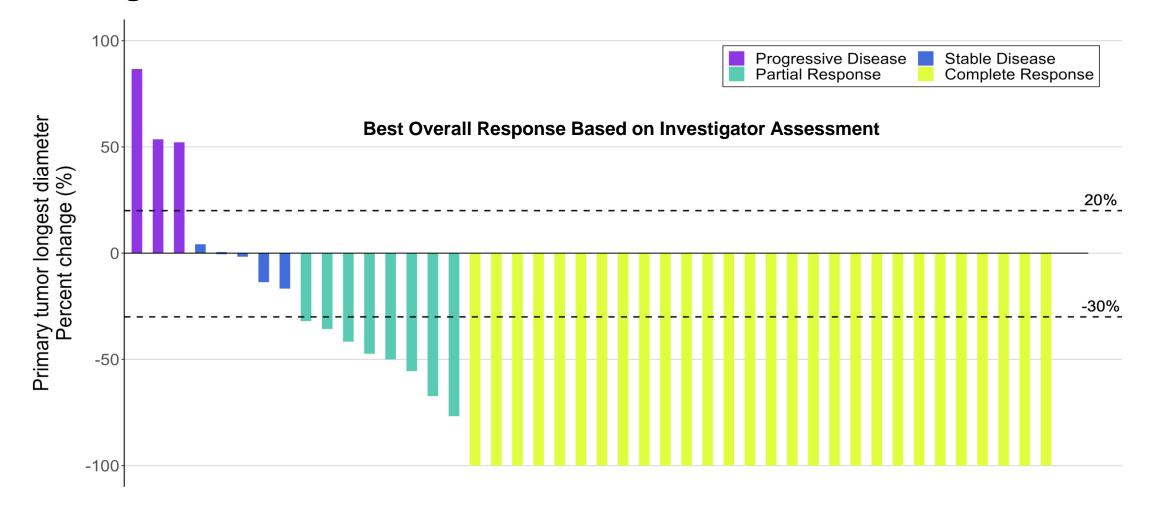
ORR as per RECIST v1.1

CRR as per RECIST v1.1

Secondary for Dose Expansion:

PFS

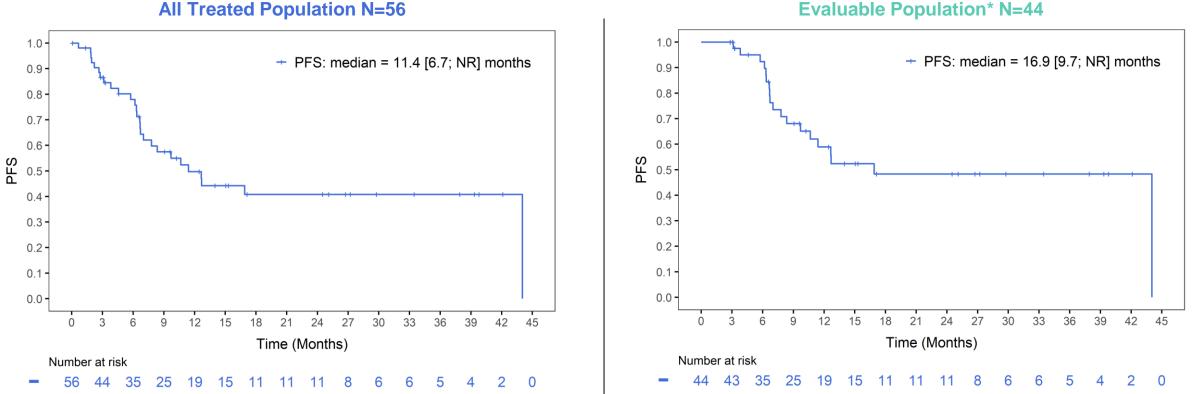
RT-Activated NBTXR3 Associated With Locoregional Control 81.8% ORR Including 63.6% CR



Study 102 data cut-off date: Jan 20, 2023. Evaluable patients for Objective Tumor Response: Underwent at least one post-treatment assessment and received at least 80% of the planned dose of NBTXR3 and 60 Gy of IMRT. 12 patients were non-evaluable: i) not received 60 Gy of IMRT: 4 patients (3 TEAE, 1 consent withdraw), ii) No post treatment assessment: 8 early deaths

Median PFS of 16.9 Months in Evaluable Patients

By Independent Central Review



All Treated Population N=56

Among the 12 patients who were non-evaluable for objective tumor response, 9 had severe comorbidities (ACCI≥4)

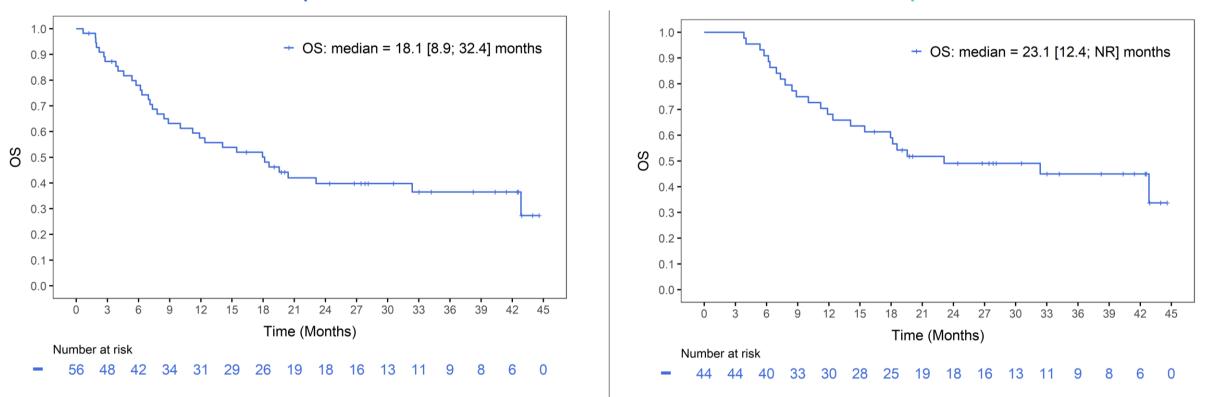
~30% of HNSCC patients > 70 years old and have poor outcomes (PFS ~9 months³; OS ~12 months^{3,4,5})

Presented at ASTRO 65th annual meeting by Christophe Le Tourneau, MD, PhD: Abstract #: 55260

Cut-off date: Jan 20, 2023 * Patients who underwent at least one post-treatment assessment, and received at least 80% of the planned NBTXR3 dose and 60 Gy of IMRT. Sources: 1. Zumsteg et al. Cancer (2017); 2. Göllnitz, Irene et al. Cancer Medicine (2016); 3. Moye et al., Oncologist (2015); 4. Amini A, et al., Cancer (2016), 5. Shia et al. Cancers (2020).

Median Overall Survival 23.1 Months in Evaluable Patients

All Treated Population N=56



Evaluable Population* N=44

Among the 12 patients who were non-evaluable for objective tumor response, 9 had severe comorbidities (ACCI≥4)

~30% of HNSCC patients > 70 years old and have poor outcomes (PFS ~9 months³; OS ~12 months^{3,4,5})

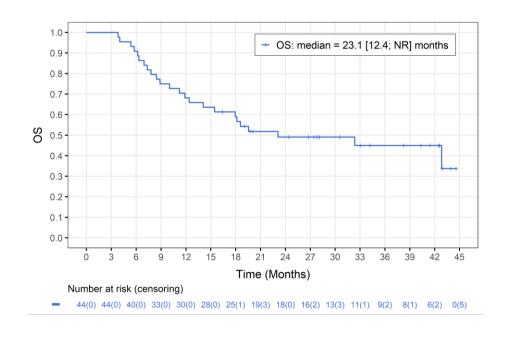
Presented at ASTRO 65th annual meeting by Christophe Le Tourneau, MD, PhD: Abstract #: 55260

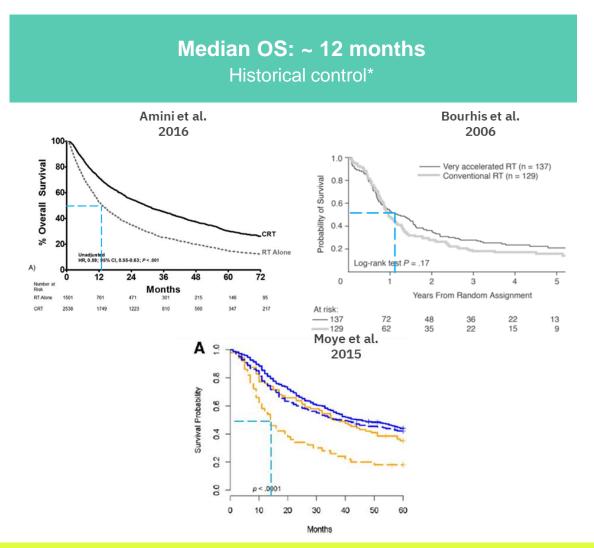
Cut-off date: Jan 20, 2023 * Patients who underwent at least one post-treatment assessment, and received at least 80% of the planned NBTXR3 dose and 60 Gy of IMRT. Sources: 1. Zumsteg et al. Cancer (2017); 2. Göllnitz, Irene et al. Cancer Medicine (2016); 3. Moye et al., Oncologist (2015); 4. Amini A, et al., Cancer (2016), 5. Shia et al. Cancers (2020).

Potential Benefit in Survival Compared to Historical Control

With patients having better prognosis including less comorbidity (67% in Study 102 vs ~20% in historical controls)

Median OS: 23.1 months Study 102, Evaluable Population, n=44





NANOBIOTI >----- NANO SCORECT | NBTX Nasdaq Listed Cut-off date: Jan 20, 2023; * Amini et al. 2016; Bourhis et al. 2006; Moye et al. 2015. This historical literature is presented solely to illustrate the current market opportunity arising from existing application of the standard treatment. Because of the unique design of such studies applied to specific patient populations, no comparison with any of our clinical trials is possible and none should be inferred from this background data.

NANORAY-312 Trial Design

Ongoing global Phase 3 registration trial locally-advanced HNSCC

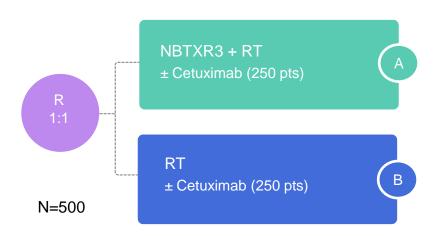
Designed to provide robust evidence for survival superiority

Age ≥65 years: Eligible for definitive RT, at least one measurable and IT injectable tumor

Key Inclusion Criteria

Ineligible for platinum-based chemotherapy: No prior systemic Rx or RT Life expectancy ≥ 6 months

NBTXR3 dosed at 33% of the Gross Tumor Volume



Primary: PFS Key Secondary: OS

Secondary: time to local-regional progression, time to distant progression, ORR, AEs, QOL

Statistics

Endpoints

Expected mPFS ~9 months in control arm vs 13 months active. Expected HR: 0.692

Expected mOS 12 months in control arm vs 16 months active. Expected HR: 0.75

Analysis for interim efficacy

Power for final PFS analysis: 96%

Power for final OS analysis: 80%

Next Milestone: sponsorship transfer to Janssen in preparation for registration, potentially based on interim analysis

Study 1100 Potential IO Combination

Phase 1 evaluation of NBTXR3-RT ± immune checkpoint inhibitors for recurrent and/or metastatic HNSCC

Expansion Cohorts 1 and 2: Inoperable LRR or R/M HNSCC (anti-PD-1 resistant and anti-PD-1 Naïve, respectively) with at least one lesion that is amenable to irradiation within head and neck region, lung or liver

Key Inclusion Criteria

Expansion Cohort 3: Inoperable NSCLC, malignant melanoma, HCC, RCC, urothelial cancer, cervical cancer, TNBC that has metastasized to soft tissues, lung (including mediastinal lymph nodes) or liver with at least one lesion that is amenable to irradiation

Escalation	N=28 Previously reported
Expansion	N=105
Anti-PD-1 washout for non- responders	Anti-PD-1 Resistant LRR or R/M HNSCC (35 pts) Anti-PD-1 Naïve R/M HNSCC (35 pts)
	Anti-PD-1 Resistant Lung /Liver Metastases from inoperable tumors (35 pts)

Endpoints

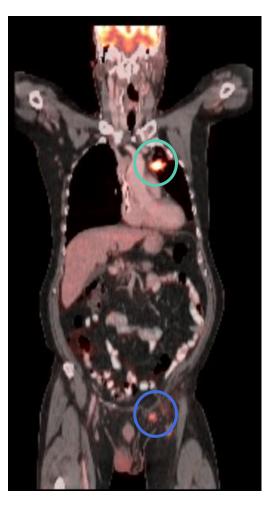
Primary: Further assess the safety profile of RP2D(s)

Secondary: Evaluate the safety, feasibility, and antitumor response of RT-activated NBTXR3 in combination with anti-PD-1

Exploratory: Survival Outcomes, Duration of Response, Biomarkers of Response, and response in non-injected (target and non-target) lesion(s)

NBTXR3 for the Treatment of Recurrent or Metastatic Head and Neck Cancer

SITC 2022: Anti-PD-1 resistant patient case study



PET Baseline

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PET Follow-Up Visit 1

Target Lesion

PR in injected and irradiated tumor

Non-Target Lesion

CR in non-injected and non-irradiated distal lesion suggesting systemic response

Study 1100: First Line Recurrent and/or Metastatic HNSCC in Combination With Anti-PD-1

TREATMENT

Anti-PD-1 naïve patients RT-activated NBTXR3 in combination with anti-PD-1

ENDPOINTS

Evaluate the safety, feasibility, and anti-tumor response of Survival Outcomes, Duration of Response

To date (ASCO 2024):

33 patients treated evaluable for safety and OS
25 evaluable for efficacy at the cutoff date
Heavy tumor burden, Highly pre-treated patients
Low CPS score

• 75% of patients* below 20%

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HPV status:

 10 patients* with oropharynx with HPV+ status among the 33 patients

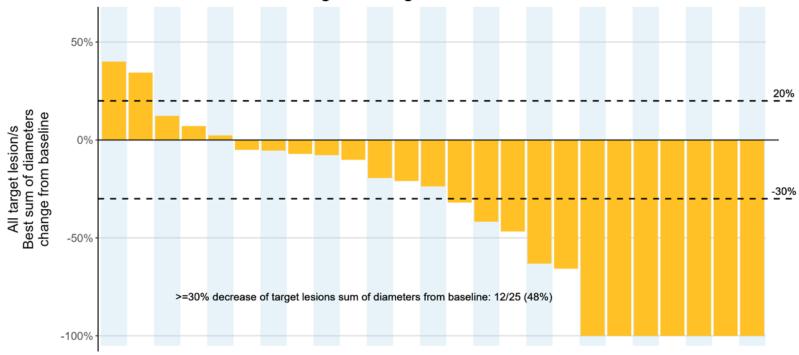
Number of lesions	ICI Naive (N=33)
Missing	4
n	29
1	10 (34.5)
2-3	12 (41.4)
4+	7 (24.1)

Number of prior treatment lines	ICI Naive (N=33)	
Missing	5	
n	28	
1-2	25 (89.3)	
3-4	2 (7.1)	

Best Change in Diameter Sum From Baseline and RECIST Response

ASCO 2024: ICI naïve, evaluable patients (N=25)

Best Change in All Target Lesions Diameter Sum from Baseline



Overall Response (RECIST 1.1)	ICI Naive N=25
Complete Response	3 (12.0)
DRR (CR + PR)	12 (48.0)
95% CI	[27.8 - 68.7]
Median duration (days) ⁽¹⁾⁾	54.0
DCR (CR + PR + SD)	19 (76.0)
95% CI	[54.9 - 90.6]
Median duration (days) ⁽²⁾	65.0

(1) Number of days from first to last RECIST assessment with CR or PR
(2) Number of days from first to last RECIST assessment with CR, PR or SD Best overall response have been derived as single best overall response observed for 11 subjects, either ongoing or with missing data (1 CR, 7 PR, 3 SD and 0 PD)

Systemic Control in anti-PD-1 naïve patients with high disease burden (24% of patients have 4+ lesions; 66% have 2+ lesions)

Progression Free Survival (PFS) and Overall Survival (OS)

ASCO 2024: All treated R/M HNSCC ICI naïve patients

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Study 1100: Second Line Treatment in Recurrent and/or Metastatic HNSCC Refractory to Anti-PD-1

TREATMENT

Anti-PD-1 resistant patients RT-activated NBTXR3 in combination with anti-PD-1

ENDPOINTS

Evaluate the safety, feasibility, and anti-tumor response of Survival Outcomes, Duration of Response

To date (ASCO 2024):

- **35 patients treated** evaluable for safety
- 25 evaluable for efficacy at the cutoff date
- 83% of patients entered the study « in progression » in last treatment line*

Heavy tumor burden, Highly pre-treated patients

CPS score

• 15% of patients^ have a CPS score < 1%

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• 58% of patients^ below 20%

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HPV status:

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• 12 patients^ with oropharynx with HPV+ status among the 35 patients

Number of lesions	ICI Resistant (N=35)
Missing	1
n	34
1	7 (20.6)
2-3	7 (20.6)
4+	20 (58.8)

Number of prior treatment lines	ICI Resistant (N=35)
Missing	4
n	31
1-2	11 (35.5)
3-4	12 (38.7)

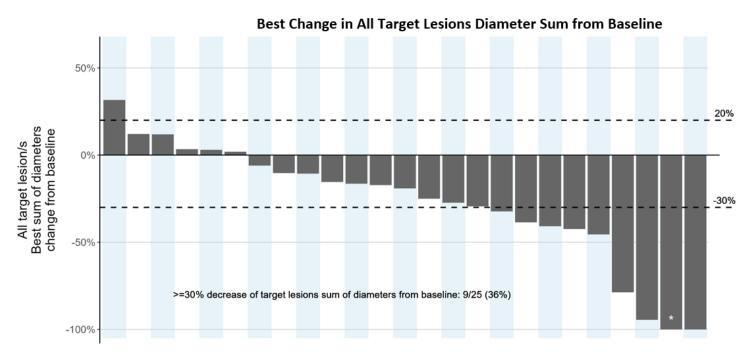
Best Change in Diameter Sum From Baseline and Study Duration

ASCO 2024: ICI resistant, evaluable patients (N=25)

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- 83% of ICI resistant patients entered Study 1100 after having been recorded in progression in their last treatment line
- 17% have unknown status before entering the study, but supposed to be considered as in progression



	ICI
Overall Response (RECIST 1.1)	Resistant
	N=25
Complete Response	2 (8.0)
ORR (CR + PR)	7 (28.0)
95% CI	[12.1 - 49.4]
Median duration (days) ⁽¹⁾⁾	128.0
DCR (CR + PR + SD)	17 (68.0)
95% CI	[46.5 - 85.1]
Median duration (days) ⁽²⁾	58.0
mber of days from first to last RECIST assessment with CR or PR	

(1) Number of days from first to last RECIST assessment with CR or PR(2) Number of days from first to last RECIST assessment with CR, PR or SD

*One subject is in complete pathological response (pCR) and has been included in the CR category of this table

Best overall response have been derived as single best overall response observed for 7 subjects, either ongoing or with missing data (0 CR, 3 PR, 2 SD and 2 PD)

Systemic Control in resistant to anti-PD-1 and in progression metastatic patients with high disease burden (58% of patients have 4+ lesions; 78% have 2+ lesions)

Progression Free Survival (PFS), Overall Survival (OS) and OS2

ASCO 2024: All treated R/M HNSCC resistant patients

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OS2: Overall Survival from first ICI treatment start date in all treated population (N=31*) ICI resistant: median OS2 = 31.8 [16.7 ; 44.9] months

* 4 patients have missing data for prior treatment; Cut-off date: April 17, 2024

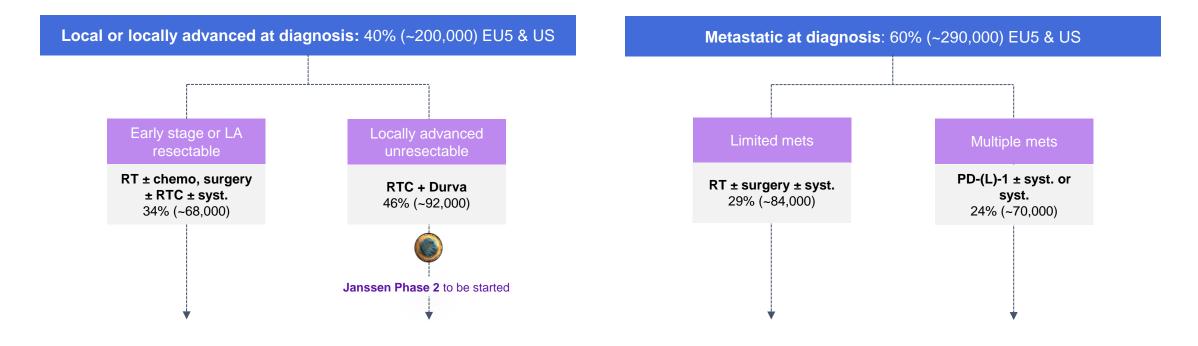
Addressing one of the Largest Untapped Markets in Oncology With Johnson & Johnson Moving to Broad Adoption Through Treatment of Lung

Moving to Broad Adoption Through Treatment of Lung Cancers

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NBTXR3 Could Benefit Unresectable LA-NSCLC Patients in the Near Term

And could potentially reach a significant proportion of NSCLC in the long term based on its agnostic MoA



Recurrent or metastatic (>300,000)

31% local failure and 32% distant failure overall

Addressing one of the Largest Untapped Markets in Oncology With Johnson & Johnson Leading the Market Through Expansion Across Solid Tumor Indications

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RT-NBTXR3 Offers Multi-Billion \$ Potential

First two indications alone offer potential path to registration and address over 100,000 patients, and much more in ROW Average pricing for innovative oncology drugs ranges from \$100,000-\$200,000*

NBTXR3: Addressable Patient Population	Stage	North America		EU5	ROW
Locally advanced H&N non eligible for chemotherapy	Ph 3 ongoing	10,000	,100,000	12,000	>100,000
NSCLC Stage III Path to f	Ph 2 upcoming	36,000	² 100 ³	56,000	>350,000
Indications with established feasibility and safety:	Ph 1 & 2 completed or ongoing				
H&N R/M	ongoing	~6,200		~6,700	>70,000
H&N cisplatin eligible		~28,000		~32,000	>300,000
Pancreatic		~7,000		~8,000	>35,000
Liver		~2,200		~2,500	>37,000
Esophageal		~1,500		~2,000	>33,000
Lung Stage IV		>150,000		>140,000	>500,000
Rectum cancer		~22,000		~32,000	>180,000

Additional indications of interest: Prostate, Breast, Glioblastoma...

Multiple Potential Value Inflection Points with NBTXR3 and Janssen* in the Next 2-3 Years** For Financial Sustainability and Long-Term Growth

First indication to market Locally advanced H&N	interim • E	DA regulatory U regulatory sia regulatory	• Sales	
Expansion into lung cancer Lung stage III	 Ph 2 readout Lau 	Inch of Ph 3 • Regulatory	• Sales	
	Existing Ph 1/2 H&N PD-1 naive H&N PD-1 refractory Pancreatic Liver Esohpageal 	Potential launch of new Ph 2/Ph 3	• Sales	

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Multiple Potential Value Inflection Points Expected Within 12-24 Months*

NBTXR3 (license agreement with Janssen)**

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Addressing one of the Largest Untapped Markets in Oncology			
Locally advanced head and neck squamous cell carcinoma			
H&N LA ineligible to Cis, Phase 3 (Jansen Sponsored trial/transfer in progress): End of recruitment and Interim Analysis; potential for registration	1H 2026		
NSCLC Stage 3 randomized Phase 2 (Jansen sponsored trial)			
First patient injected: First data (TBD)			

Leading the Market Through Expansion Across Solid Tumors	
H&N LR/LRM first line PD-1 Phase 1 (Nanobiotix): LPI and data	2025
H&N LR/LRM second line PD-1 Phase 1 (Nanobiotix): LPI and data	2025
NSCLC local relapse Phase 1 (MDA [^]): update on program	1H 2025
PDAC Phase 1 (MDA [^]): update on program	4Q 2024
Multiple tumor PD-1 resistant Phase 1 (Nanobiotix): first data	2025
Esophageal	2025
New platform Curadigm update and plan	4Q 2024

Financial Summary

- Cash* as of September 30, 2024: €53.2M
- Cash runway extends into Q4 2025
- November 2023 equity raise gross proceeds €55.5M (\$58.7M)
- Principle received from key loans** as of June 30, 2024:
 - €30M credit facility from EIB

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€10M from State-Guaranteed Loan (PGE)

Shares outstanding [^]	47,426,851
Dual-listed	Euronext Paris (NANO)
	Nasdaq Global Select Market (NBTX)

(Amounts in thousands of euros, except per share numbers)

	For the half-year period ended June 30, 2024	
	2024	2023
Revenue and other income		
Revenue	6,163	—
Other income	3,126	3,293
Total revenue and other income	9,289	3,293
Research and development expenses	(21,987)	(17,805)
Selling, general and administrative expenses	(10,819)	(10,864)
Other operating expenses	(134)	6
Total operating expenses	(32,941)	(28,663)
Operating income (loss)	(23,652)	(25,370)
Financial income	3,386	820
Financial expenses	(1,463)	(3,545)
Financial income (loss)	1,924	(2,725)
Income tax	(144)	(3)
Net loss for the period	(21,872)	(28,099)
Basic loss per share (euros/share)	(0.46)	(0.80)
Diluted loss per share (euros/share)	(0.46)	(0.80)

Differentiated Nanotherapeutics Approach Designed to Benefit Millions

Lead candidate NBTXR3 provides path to \$10 billion market with first two indications

Differentiated Nanotherapeutics Approach	Over 100,000 patients targeted with two first indications in lung and head and neck cancers in the US & EU5 alone	
3 development platforms	\$10 B market**	
Lead candidate is late-stage novel radioenhancer NBTXR3	Potential for hundreds of millions of near-term milestones	
\$2.5B+ Janssen* 2023 license agreement for NBTXR3, lung and head and neck cancer first two indications	Ongoing Phase 3 in head and neck interim data expected 1H 2026	

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Abbreviations

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Principal abbreviations used in the presentation

ACCI: Age-adjusted Charlson Comorbidity Index CNS: Central nervous sytem CRR: Complete response rate **CT:** Chemotherapy HNSCC (also abbreviated H&N): head and neck squamous cell carcinoma ICI: Immune checkpoint inhibitor IO: Immuno-oncology (therapy) IT: Intratumoral LA-HNSCC: Locally-advanced head and neck squamous cell carcinoma LA-NSCLC: Locally-advanced non-small cell lung cancer LAPC: Locally-advanced pancreatic cancer LPI: Last patient in MoA: Mechanism of action NSCLC: Non-small cell lung cancer **ORR:** Overall response rate OS: Overall survival PDAC: Pancreatic ductal adenocarcinoma PFS: Progression-free survival POC: Proof-of-concept RCT: Radiochemotherapy. Synonyms include chemoradiotherapy (CRT) **RT:** Radiotherapy RT-NBTXR3 or RT-Activated NBTXR3 or NBTXR3-RT: NBTXR3 activated by radiotherapy SOC: Standard of care STS: Soft tissue sarcoma

