Nicox Corporate Presentation

An international ophthalmology company developing innovative solutions to help maintain vision and improve ocular health

April 4, 2024





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Forward-looking statements

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Nicox is focused on the value inflection points expected for 2024-2025

1	
	Appointment of Gavin Spencer as Chief Executive Officer
Recent Highlights	nts ✓ A new validation of NCX 470 though Kowa partnership
	Restructuring of debt agreements with BlackRock
	 Streamlining costs to prioritize NCX 470 clinical development
Near-term Objectives	ives Success of the upcoming Extraordinary Shareholders' Meeting
	✓ €3M equity financing as a contribution to the debt restructuring
3	
	Denali results in 2025 to crystallize NCX 470 strategic value
Strategic Horizons	ns Business development and partnerships
	 Potential strategic transactions

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Consistently delivering innovations in ophthalmology ...

... with NCX 470 the next derisked asset advancing toward NDA filing in the U.S. and China

Commercial value of lead asset NCX 470 in latestage Phase 3 development

- A potentially differentiated profile targeting ~\$6bn worldwide glaucoma market
- Positive results from the first Phase 3 trial,¹ Mont Blanc, demonstrating competitive IOP-lowering properties
- Additional benefits, e.g. retinal, seen in nonclinical models^{2,3} to be explored post–Phase 3

Global partnerships with Tier 1 ophthalmology players

- ► €4.2m royalty revenue in 2023 (+29% over 2022)
- Continued sales growth of VYZULTA® by Bausch + Lomb (+35% reported for 2023)
- Partnerships for NCX 470 in Japan with Kowa and in China with
 Ocumension Therapeutics
- Pending approval of ZERVIATE in China through multi-product collaboration with Ocumension

Deep ophthalmology experience

- > Two FDA approved products
- Extensive development expertise has generated a focused portfolio of products and product candidates
- Business and corporate development track record, including M&A





Highlights

Important achievements in 2023 position the company for several positive milestones in 2024

NCX 470

- ✓ Phase 3 Denali trial on track (80% randomized and full one-year safety cohort enrolled)
- ✓ All activities ongoing to support the New Drug Application as planned

ZERVIATE

- ✓ Transfer of U.S. rights to Harrow
- ✓ Filing with Chinese FDA by
 Ocumension Therapeutics April 2023

Corporate

- ✓ Net revenue from licensing income reached €4.2 million for 2023, an increase of 29% compared to 2022
- ✓ BlackRock debt restructuring

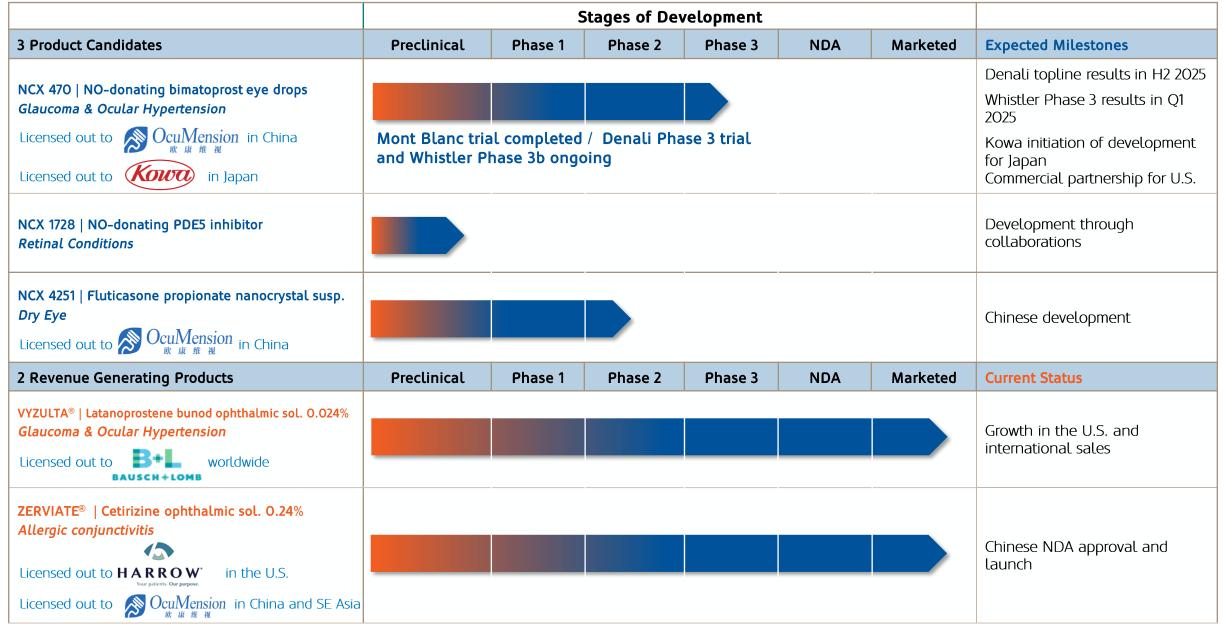
- Completion of recruitment of
 - U.S. patients Q4 2024
- Denali results H2 2025
- Estimated worldwide sales
 over \$300 million

- ✤ Upcoming approval in China
- Estimated Chinese sales up to \$100 million

Extraordinary shareholders'
 meeting to allow for equity
 financing

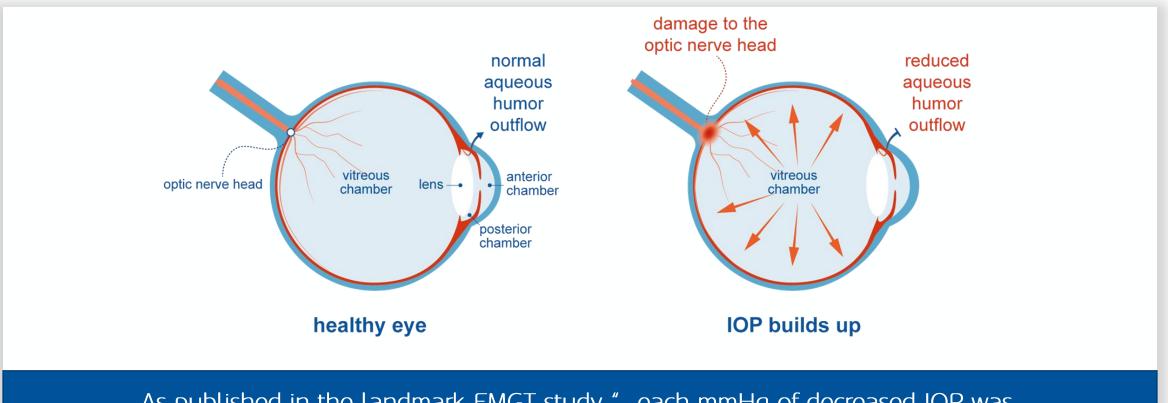


An innovative portfolio led by NCX 470, a derisked product candidate with global potential



Glaucoma snapshot

Elevated IOP contributes to irreversible optic nerve damage, leading to progressive vision loss



As published in the landmark EMGT study "...each mmHg of decreased IOP was related to an approximately 10% lowering [of risk of vision loss progression]"





Unmet medical needs for Glaucoma treatment

Despite having well established first-line therapies, including the standard-of-care, latanoprost, patients do not react to glaucoma medications in the same way, and therefore ophthalmologists need multiple treatment options ✓ 40% of patients
 do not achieve
 their target IOP
 on existing
 monotherapies¹
 requiring
 ophthalmologists
 to adjust or
 change the
 medication

 ✓ Many patients require >1 medication which leads to compliance issues^{2,3} ✓ Tolerability
 issues with some
 medications lead
 to
 discontinuations,
 patient
 management
 issues, and/or
 compliance
 issues⁴

Kass et al, Delaying treatment of ocular hypertension: the ocular hypertension treatment study. Arch Ophthalmol, 2010; 128:276–287

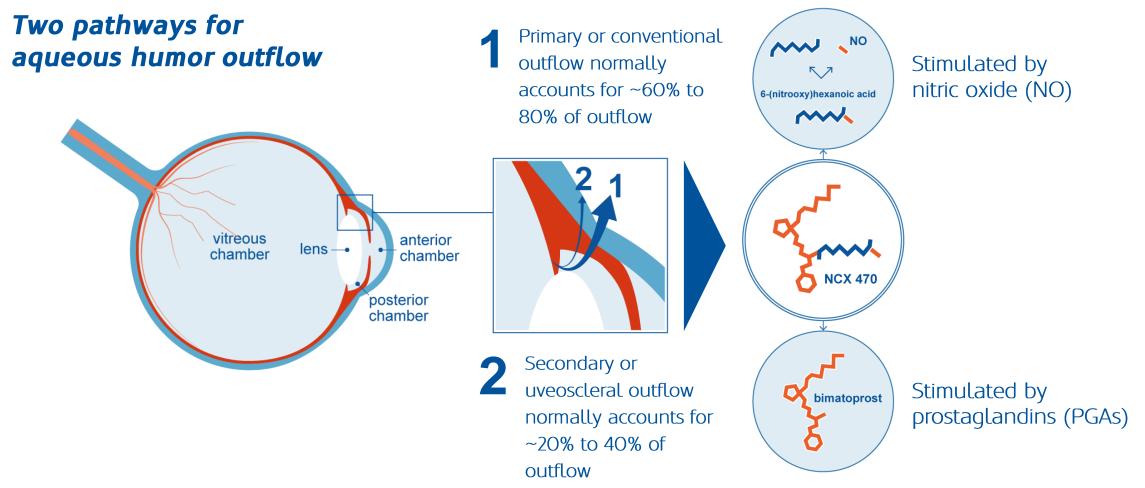
- Robin AL et al, Does adjunctive glaucoma treatment therapy affect adherence to the initial primary therapy? Ophthalmology. 2005; 112:863–868
- 8. Robin et al, Adherence in glaucoma: Objective measurements of once-daily and adjunctive medication use. Am J Ophthalmol. 2007;144:533-540

4. Beckers HJM et al. Side effects of commonly used glaucoma medications: comparison of tolerability, chance of discontinuation, and patient satisfaction. *Graefe's Archive for Clinical and Experimental Ophthalmology* 2008;246(10):1485-90



NCX 470 acts through a dual mechanism¹ for IOP lowering

Non-clinical optic nerve/retinal damage models also demonstrate potentially beneficial retinal effects²





2. Bastia et al. J Ocul Pharmacol Ther. 2022, 38: 496-504



Positive NCX 470 Mont Blanc topline results^{1,2,3}

Phase 3 clinical program intended to support planned U.S. & China NDA submissions

Designed to demonstrate safety and efficacy of NCX 470 0.1% vs. latanoprost 0.005%, defined by IOP reduction from time-matched baseline at pre-established time points

MONT BLANC: Primary objective of non-inferiority achieved

N=691

56 clinical sites in the U.S. & one site in China Adaptive study design selected the O.1% Second efficacy objective, statistical superiority to latanoprost, was not achieved

NCX 470 was statistically superior to latanoprost in intraocular pressure reduction from baseline at 4 of the 6 timepoints, and numerically greater at all 6

DENALI: Enrolling subjects

N=~670

~80 clinical sites in the U.S. & China
Includes a 12-month safety extension
Jointly conducted and equally financed with Chinese partner Ocumension Therapeutics
Topline results expected in H2 2025



Mansberg et al., 2023, World Glaucoma Congress, Abstract # P-339



Mont Blanc Phase 3 efficacy trial design¹

Designed to evaluate NCX 470 vs. established therapy, latanoprost

Randomized, controlled, double-masked, parallel design trial. Patients with open angle glaucoma or ocular hypertension were randomized 1:1 to once-daily treatment with NCX 470 0.1% or latanoprost 0.005%

Primary Endpoint:

Mean IOP reduction from time-matched baseline at 8 AM and 4 PM at the week 2, week 6 and month 3 visits

Enrollment:

The trial enrolled 691 patients across all arms (including ~30 patients on NCX 470 0.065% in the adaptive design part)

Washout*	NCX 470 0.1 % n = 328 patients			
		Latanoprost 0.005	% n = 333 patients	
Screening visit and Eligibility Visit 1	Eligibility Visit 2, 1st dose	Week 2 visit	Week 6 visit	Month 3 Exit Visit

* Wash-out period according to the patient's previous IOP-lowering treatment

1. This schematic reflects the dosage arms which continued in the trial and do not include the NCX 470 0.065% dose which was only in the adaptive design portion of the trial





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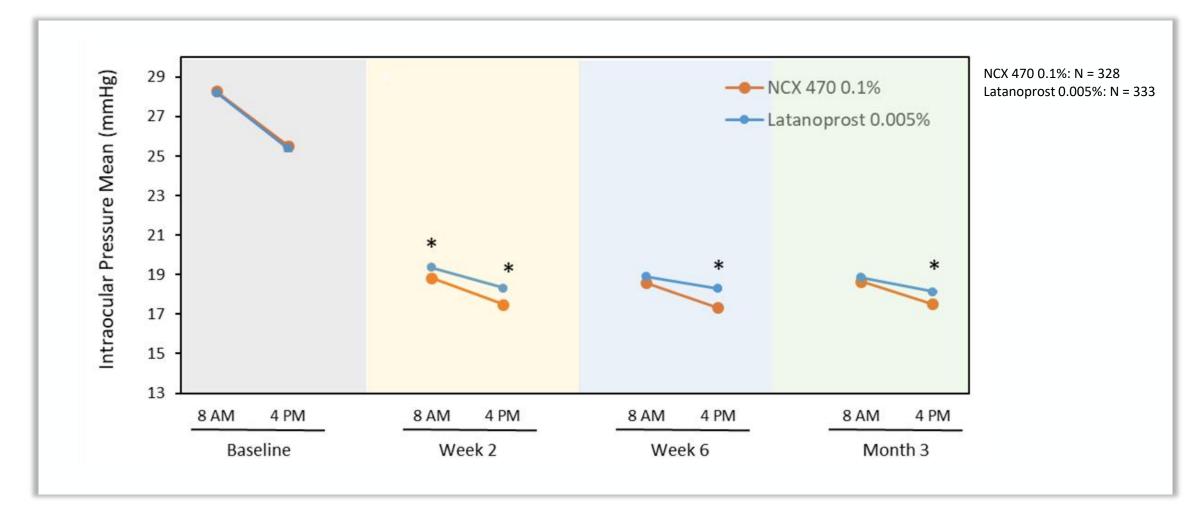
Baseline characteristics, demographics and disposition¹

	NCX 470 0.1% N = 328	Latanoprost 0.005% N = 333
Mean Diurnal Baseline (8am+4pm) IOP, mmHg, Study Eye (SD)	26.9 (2.04)	26.8 (2.02)
Gender, n (%) Female Male	200 (61.0%) 128 (39.0%)	188 (56.5%) 145 (43.5%)
Age, Years (SD)	63.6 (10.12)	62.7 (11.73)
Completed the Study	314 (95.7%)	316 (94.9%)
Discontinued Prior to Study Completion	14 (4.3%)	17 (5.1%)
Reasons for Discontinuation		
Adverse Event	8 (57.1%)	6 (35.3%)
Lost to Follow-up	1 (7.1%)	4 (23.5%)
Physician Decision	0	0
Sponsor or IRB Decision	1 (7.1%)	2 (11.8%)
Protocol Violation	0	1 (5.9%)
Withdrawal by Subject	3 (21.4%)	3 (17.6%)
IOP greater than 36 mmHg	0	0
Other	1 (7.1%)	1 (5.9%)



Significant, sustained IOP-lowering effects

IOP-lowering from baseline was 8.0 to 9.7 mmHg for NCX 470 vs. 7.1 to 9.4 mmHg for latanoprost

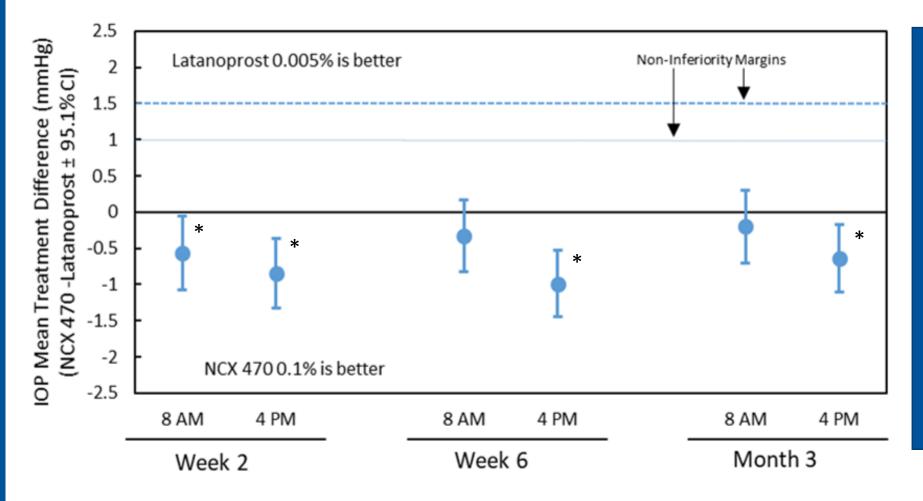


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Fechtner et al., AJO, published, 2024 - https://doi.org/10.1016/j.ajo.2024.03.002



NCX 470 0.1% achieved non-inferiority and demonstrated an IOPlowering greater than Latanoprost 0.005% of up to 1.0mmHg



To be non-inferior, the treatment difference between NCX 470 and latanoprost had to meet BOTH criteria:

- For all 6 timepoints, the upper limit of all confidence intervals (95.1%) were required to be less than or equal to 1.5 mmHg and
- At least 4 of the 6 timepoints were required to be less than or equal to 1.0 mmHg
- NCX 470 0.1% demonstrated an IOP lowering effect greater than latanoprost 0.005% of up to 1.0 mmHg



NCX 470 topline results demonstrate robust efficacy and safety¹

All comparisons are based on NCX 470 0.1% and latanoprost 0.005%

Topline results from this pivotal trial:

- **IOP-lowering effect from baseline was 8.0 to 9.7 mmHg for NCX 470** vs. 7.1 to 9.4 mmHg for latanoprost
- **Statistical non-inferiority was met vs. latanoprost** in the primary efficacy analysis. This trial therefore met the efficacy requirements for approval in the U.S.
- While NCX 470 failed to meet statistical superiority to latanoprost in a pre-specified secondary efficacy analysis of time-matched change from baseline IOP, NCX 470 was numerically superior to latanoprost at all time points and statistically significant (p<0.049) at 4 of 6 timepoints

Data from the post hoc analysis:

- In eyes with an initial IOP of ≤ 28 mmHg the IOP-lowering effect from baseline was statistically significantly greater for NCX 470 compared to latanoprost at the majority of timepoints measured
- NCX 470 demonstrates a consistent lowering of IOP regardless of the baseline IOP, whereas the reduction in IOP with latanoprost is dependent on the baseline IOP
- A statistically significant greater proportion of patients who received NCX 470 showed an IOP reduction of greater than 10 mmHg from baseline, compared to those on latanoprost

NCX 470 was well tolerated

- The most common adverse event was ocular hyperemia in 11.9% of NCX 470 patients vs. 3.3% of latanoprost patients
- There were no ocular serious adverse events and no treatment-related non-ocular serious adverse events
- 4.3% of patients on NCX 470 discontinued compared to 5.1% on latanoprost



NCX 470 – Presentations at key ophthalmology conferences

AMERICAN GLAUCOMA SOCIETY 2024

- Poster 1: Intraocular Pressure Reduction with NCX 470 versus Latanoprost Across the Spectrum of Baseline Intraocular Pressures
- Poster 2: Intraocular Pressure Reduction with NCX 470 versus Latanoprost In Previously Treated Versus Treatment-Naïve Patients



- Effects of NCX 470, a Nitric Oxide (NO)-Donating Bimatoprost, in in-vitro 3D-Human Trabecular Meshwork (TM) / Schlemm's Canal (SC) Co-Culture Tissue Model. Galli et al., 2023, WGC Abstract # P-337
- NCX 470, a Nitric Oxide Donating Bimatoprost versus Latanoprost has Greater Proportion of Subjects Achieving ≥10 mmHg IOP Decrease in Phase 3 Trial. Mansberger et al., 2023, WGC Abstract # P-339
- NCX 470, a Nitric Oxide Donating Bimatoprost Compared with Latanoprost Adaptive Design Period Results from the Phase 3 Mont Blanc Clinical Trial. Fechtner et al., 2023, WGC Abstract # P-288



NCX 470, a nitric oxide (NO)-Donating Bimatoprost, Preserves Rabbit eyes from Biochemical and Functional changes associated with endothelin-1 (ET-1)-induced Ischemia/reperfusion Injury of the Optic Nerve and Retina Impagnatiello et al., 2023, ARVO Abstract #2580



NCX 470, a Nitric Oxide Donating Bimatoprost, Demonstrates Noninferiority to Latanoprost in Phase 3 Mont Blanc Clinical Trial. Fechtner et al., 2023, AGS Abstract #232



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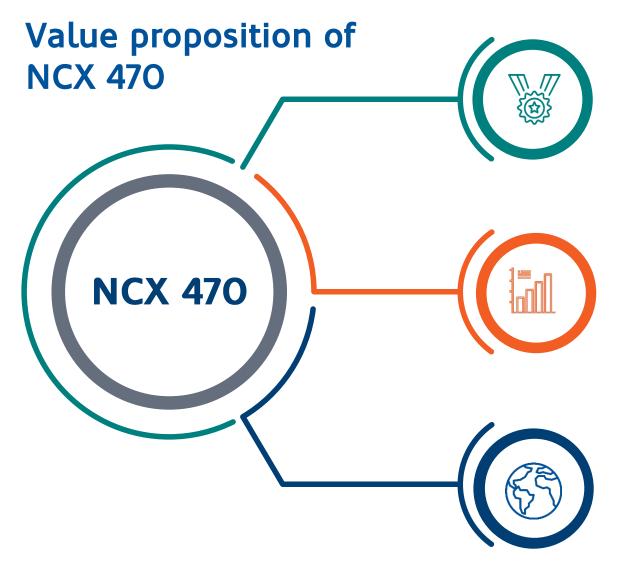
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- ✓ Novel molecule with competitive positive impact on lowering intraocular pressure (IOP), the leading cause of glaucoma
- ✓ Positive pivotal Phase 3 topline results from the Mont Blanc trial^{1,2,3}
- ✓ First non-combination product to demonstrate statistical non-inferiority to a prostaglandin analog in a pivotal trial, thereby meeting the efficacy requirements for U.S. approval
- ✓ Large and established glaucoma drug market⁴:
 ~\$6 billion worldwide reported
- ✓ Over 3 million patients and over 36 million prescriptions⁴ in the United States alone with additional safe and effective alternatives to firstline therapy required
- Over \$300 million global peak net sales forecast for NCX 470
- ✓ Only late-stage NCE in glaucoma in the U.S.



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1. Nicox Press release October 31, 2022

- . Mansberg et al., 2023, World Glaucoma Congress, Abstract # P-339
- B. Fechtner et al., 2023, World Glaucoma Congress, Abstract # P-288 b

4. IQVIA™ Analytics Link 2021



Nicox has a consistent business development track record across markets



- ZERVIATE
 - ✓ Potential for up to \$17.2 million in sales milestones by Ocumension⁴ +5% to 9% royalties on annual net sales

- . Ocumension has rights in Chinese, Southeast Asian markets and Korea
- 2. Nicox Press release of February 8, 2024
- . Net of royalties payable to Pfizer, per the terms of the contract signed with Pfizer in August 2009
- 4. Ocumension has rights in Chinese and Southeast Asian markets



A refocused global leadership team



BOOTS HEALTHCARE INTERNATIONAL



Sandrine Gestin

VP, Finance



Doug Hubatsch EVP, Chief Scientific Officer

NOVARTIS



Jean-François Labbe Chairman of the Board



Hoechst Marion Roussel



Michele Garufi Director





Les Kaplan Director CIEX Allergan





Financial highlights

Cash balance expected to support current operations through November 2024

Estimated Financial Position and Ownership				
Cash, Cash Equivalents as at 31 December 2023	€14.9 million (including the upfront payment from Kowa in February)			
Long term debt ² as at 28 February 2024	€18.2 million			
Cash runway ³	November 2024			
Outstanding Shares ⁴	50.3 million			
Management, Board and Employees Ownership ⁵	2.1%			
Key Institutional Investors ⁵	HBM Healthcare Investments (Cayman) 3.7% 6.4% other institutional & HNWI			
Analysts coverage				
Bryan Garnier	Eric Yoo			
H.C. Wainwright	Yi Chen			

1. Figures non audited. 2. This figure is the contractual amount of the debt which is different from that reported under accounting standards. It does not include the premium of \in 2.4 million due to BlackRock upon repayment of the non-amortizing, non-convertible bond, which would be paid on January1st, 2026 at the earliest. Nor does it include the Armistice put option granted in the November 2022 equity financing, payable in the case of a merger by acquisition (fusion par absorption), merger (fusion par création d'une nouvelle société), division (scission), or a change of control within the meaning assigned in article L.233-3 I of the French commercial code (Code de commerce) where the consideration for such transaction is Nicox shares at a value of less than \in 1.70, the exercise price of the warrants, Armistice can request that Nicox purchases the warrants granted to Armistice at their Black Scholes value (using pre-defined terms). This figure will no longer be reported following the Company's decision to change from Consolidated Financial Statements under IFRS to statutory financial statements under French Gaap. 3. Based exclusively on the development of NCX 470. 4. Existing outstanding shares as of February 21, 2024. 5.To the best of our knowledge, based on issued share capital as of February 21, 2024 and a shareholder analysis carried out in February 2024.



Investment highlights

A proven track record in clinical development and business development

- Two product approvals in the U.S., one pending in China
- Business development deals in the U.S., Japan, China, and globally with Tier 1 companies

✓ NCX 470, a derisked, late-stage development program

- Positive Mont Blanc Phase 3 data; showing good tolerance
- Same-design second Phase 3 trial, Denali, advancing as planned
- Validation by partnerships with Kowa and Ocumension Therapeutics

✓ Large potential market

- ~\$6bn worldwide glaucoma market
- Successful track record of VYZULTA® under partnership with Bausch + Lomb

High strategic transaction potential

- Business development
- M&A

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