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Agenda

- Business Overview
- Strategic Roadmap
- Our Pipeline
- Japan/APAC Business
- Our NxWaveTM Platform
- Financial Results
- Appendix





We are Nxera Pharma

A technology-powered biopharma in pursuit of new specialty medicines to improve the lives of patients

OVER	VIEW	PRODUCTS AND PROGRAMS		PRODUCT FOC	US & SCIENCE
4000	•	Sales		Market Size Of I	Product Focus
\$200m	Annual Revenues	3	In Japan	\$120bn+	Neurology
\$240m	Cash on Hand to Invest	1	Globally (with Partner)	\$150bn+	Metabolic
	Employees in 5	Clinical (Glo	bal)	\$300bn+	Immunology/
400+	locations	13	With Partners	Ψ300Β111	GI
4565 (Ticker)	Tokyo Stock Exchange PRIME listed	3	In-House	100+	GPCR Structures Solved with NxWave™
	Janan Court ton	Discovery -			
6%+	Japan Govt. top long-term holder	20+	In House and With Partners	1,500	Patents Granted
ı			5	'	NXera

~200 team

members

Not a traditional Japanese pharma. We think and innovate globally, and specialize locally

Global Drug Discovery Center CEO Finance Chief of Staff Research & Early Clinical

- Cryo-EM Nobel Prize winning founder
- Proprietary StaR[™] and NxWaveTM
- Structure-based drug design platform

Technical Operations



- Global CMC Operations
- Supply Chain
- **Quality Management**



Japan Operations Team







Finance

Operation

Compliance

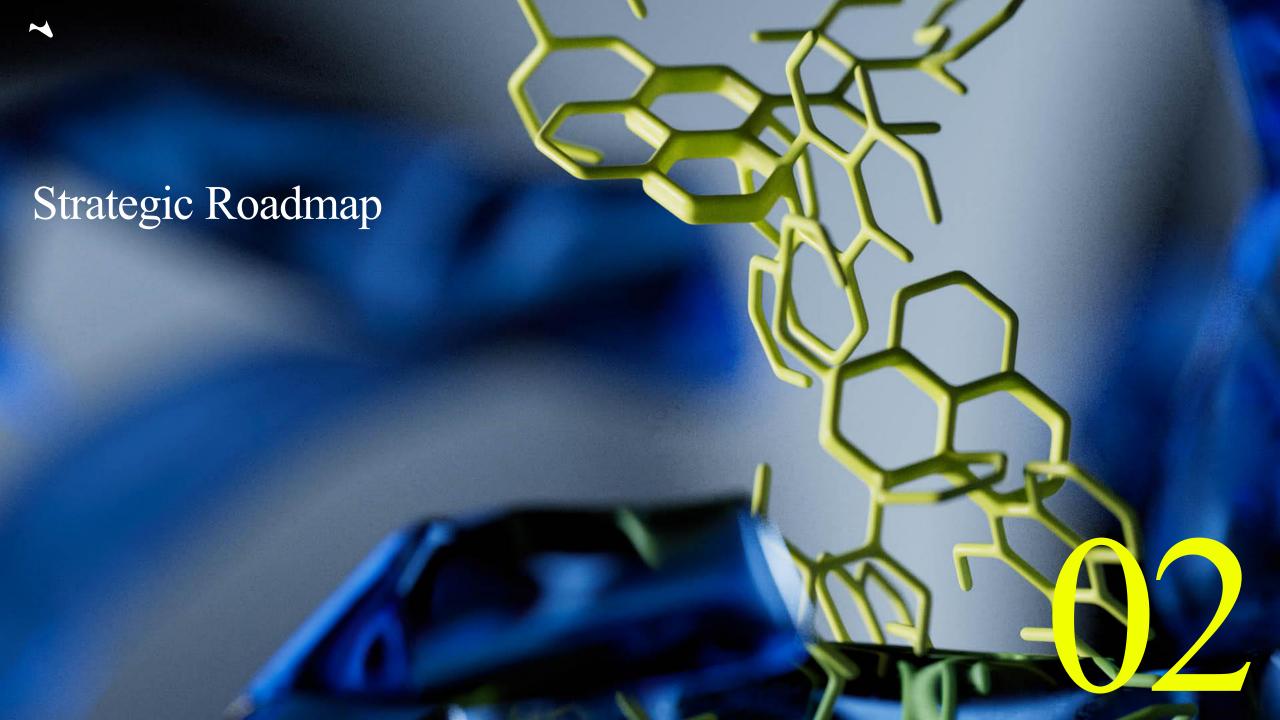
Development & Commercial



- Bilingual management with global experience
- Agile, technology-enabled teams
- Novel go-to-market approaches

Our team is committed to addressing some of the biggest healthcare challenges globally





Our History

Strategic steps taken to build Nxera over the last two decades

2000s

Launched a public company dedicated to **bringing innovation to**Japan

✓ IPO on TSE (MOTHERS) in 2004

Made strategic acquisitions to bring **steady revenue** through groundbreaking medicines

- \$186m acquisition of Arakis Limited in

 2005
- Royalty revenues from Breezhaler® medicines from 2012 to present

ARAKIS

Out-licensed several programs to global pharma to generate profit,

global pharma to **generate profit, a** cash reserve and a larger market valuation

2015

√ 15+ partnered programs that generate upfront and milestone revenue (plus future royalties)

Invested in research-focused companies that could generate a continuous pipeline of new medicines

\$400m acquisition of Heptares Therapeutics Limited in 2015





2023

Elevated our status in the **Tokyo Stock Exchange**, improving access to institutional investors

- ✓ Promotion to TSE (PRIME) segment in 2023
- First public healthcare investment by the Japan Investment Corporation in 2023

Acquired a commercial-stage pharmaceutical company which provided an **integrated platform** for even greater sustainable revenue growth

- \$466m acquisition of Idorsia Pharmaceuticals Japan and Korea
- Rapidly growing revenues from sales of PIVLAZ®





2024



Launched new corporate branding:

Nxera Pharma Co

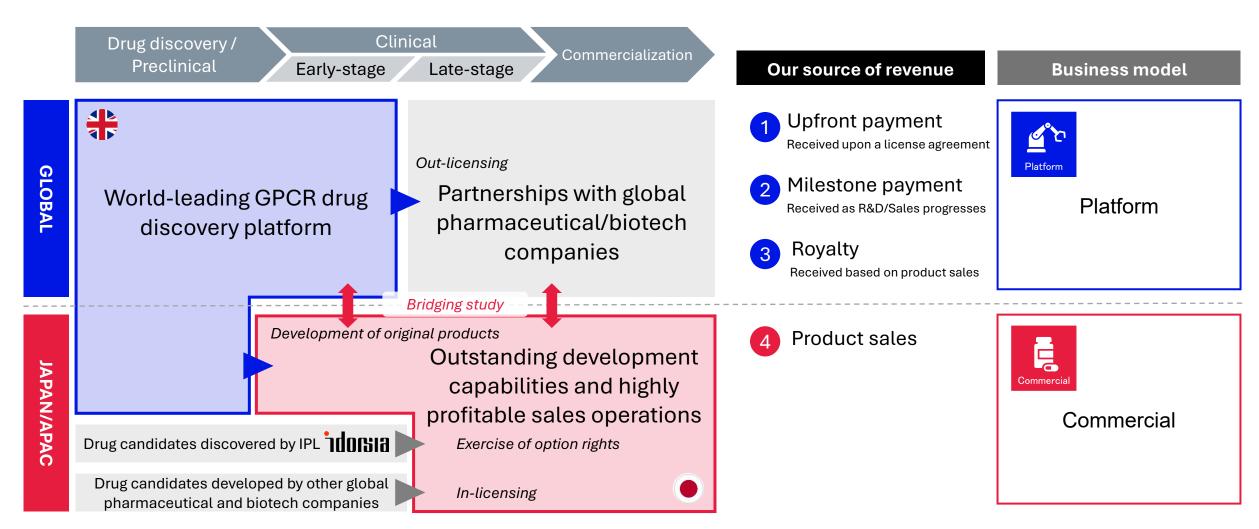
With a vision to lead the next era of medicine.

From Japan, for Japan, and the world.



Building a fully integrated biopharma from Japan

Accelerating growth to achieve our mission by leveraging business platform in Japan and UK





Priority objectives for FY2025



JPY 17 billion+ Net product sales (PIVLAZ® plus QUVIVIQ®)





Acquire/in-license at least one late-stage medicine for Japan/APAC (ex-China)





Execute <u>at least one</u> new major partnership, and initiate <u>at least one</u> new in-house Ph.2 study





Investment in systems and applications for efficiency and scalability





Positive operating profit under IFRS (if GPR52 option is exercised)





Partner's Wave 1 and Wave 2 programs are positioned across fast growing disease areas of healthcare

MARKET SIZE (2030) WAVE1 (Potential Launch by 2030) WAVE2 (Potential Launch by 2035) X CENTESSA CENTESSA NEUROCRINE'
BIOSCIENCES **NEUROCRINE** BIOSCIENCES NXeLa:✓ TEMPERO BIO Neurology mGlu5 NAM* Prec Ox2 agonists M4 pref. agonist **GPR52** agonist M4 agonist Ox2 agonist Substance Use Schizophrenia Neuropsych-related Schizophrenia Narcolepsy \$120bn+ M1 pref. agonist Disorders sleep disorders M4 agonist Cognitive & psychosis abbvie Bipolar Mania -related disorders Disc Multiple targets M1/M4 agonist Neurology Schizophrenia **Pfizer** Metabolic \$150bn+ MC4 antagonist Multiple targets Malnutrition T2D/Obesity and Others Immunology **Pfizer** ихега ~ ихега:~ \$300bn+ **CCR6** antagonist **EP4** agonist EP4 antagonist + PD-L1 IBD **IBD** *Immune-oncology for* **Advanced Solid Tumors** JPY170bn (max total royalty potential at peak) Multi billion USD milestones and royalties

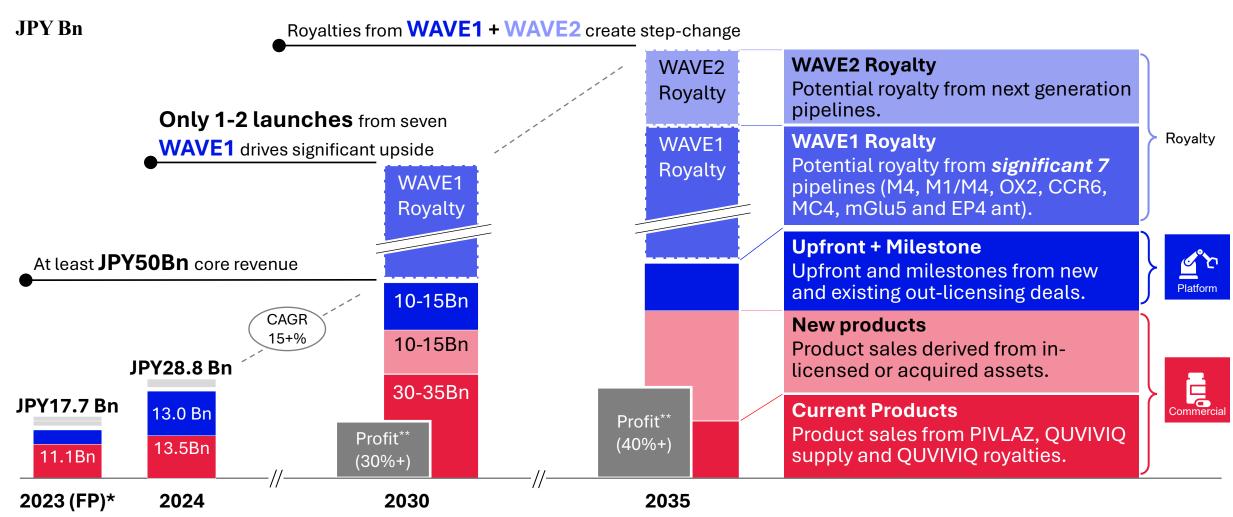
Source: EvaluatePharma, News Research, Internal Analysis

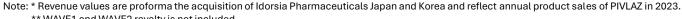
^{*}As of late October 2025, Tempero Bio has temporarily halted advancement of the TMP-301 program and is assessing strategic alternatives.





Our 2030 vision is to build a high growth, highly profitable Japanese biopharma





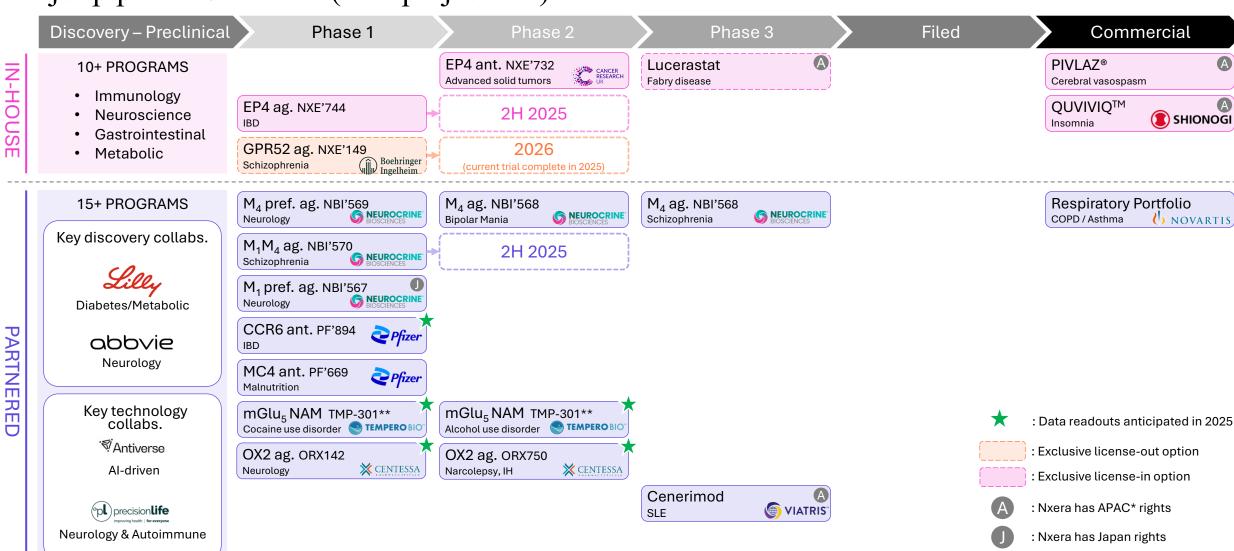
^{**} WAVE1 and WAVE2 royalty is not included.



^{***} As of late October 2025, Tempero Bio has temporarily halted advancement of the TMP-301 program and is assessing strategic alternatives



Major pipeline Overview (incl. projections)



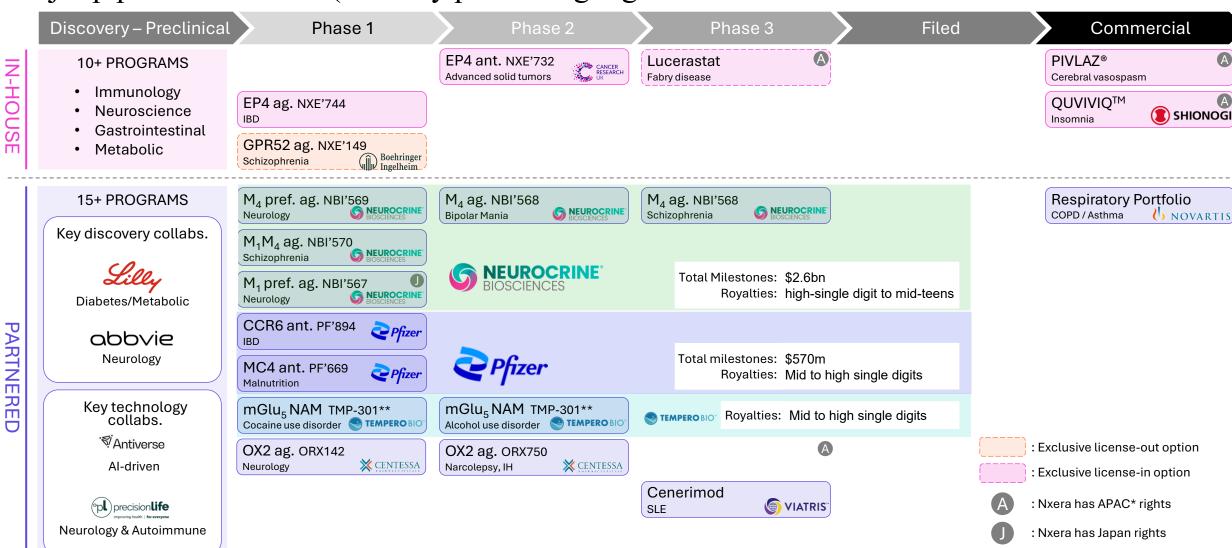
*APAC (ex-China) territory includes Japan, South Korea, Australia, Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, New Zealand, Philippines, Singapore, Taiwan, Thailand and Vietnam

*NXE0039732 (EP4 antagonist) is categorized as an in-house asset as we have not licensed out. Under the Clinical Trial and Licence Agreement (CTLA) in 2022, Cancer Research UK sponsors, designs and executes a Phase I/IIa clinical trial of NXE0039732, and Nxera holds a licence to the results generated under the trial to continue the clinical development and commercialization of NXE0039732.





Major pipeline Overview (incl. key partner highlights)



Note: Pref. ag. : Preferring agonis

*APAC (ex-China) territory includes Japan, South Korea, Australia, Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, New Zealand, Philippines, Singapore, Taiwan, Thailand and Vietnam

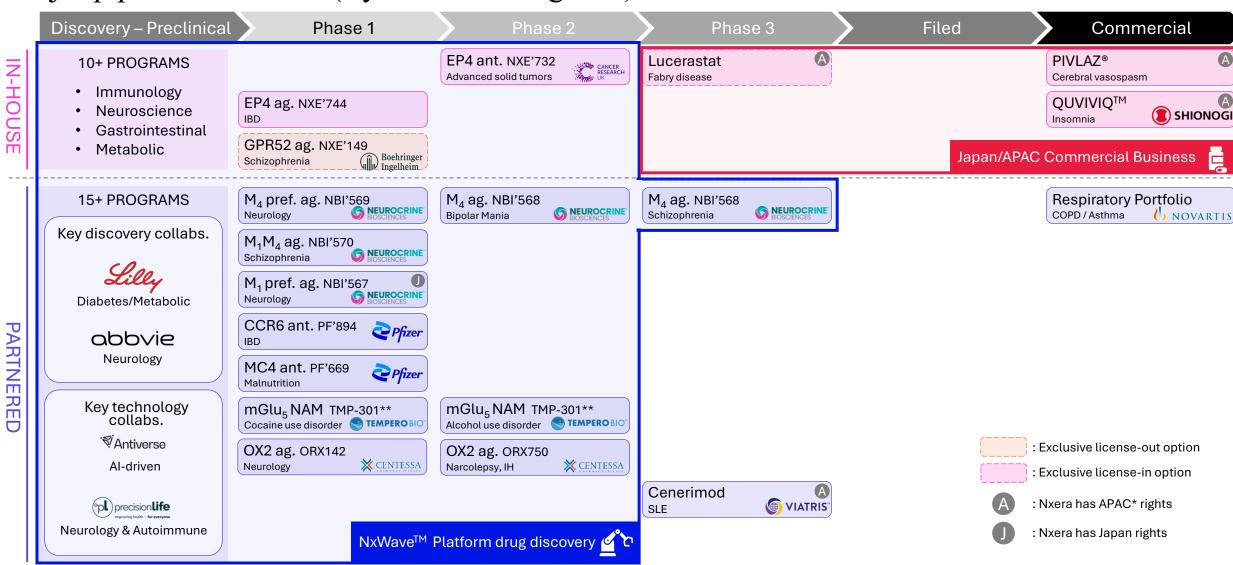
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OVERVIEW

Major pipeline Overview (By business categories)



Note: Pref. ag. : Preferring agonist

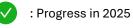
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^{*}APAC (ex-China) territory includes Japan, South Korea, Australia, Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, New Zealand, Philippines, Singapore, Taiwan, Thailand and Vietnam

Looking ahead to potential catalysts in 2025*



	PROGRAM	PARTNER	TIMING	EVENT
V	Cenerimod	1dosia 🕥 VIATRIS"	Feb. 2025	Assignment of JAPAC rights (excl. China)
V	TMP-301 (mGlu5 NAM)	TEMPERO BIO"	Mar. 2025	Phase 2 study start in alcohol use disorder
V	NBI'568 (M4 agonist)	S NEUROCRINE® BIOSCIENCES	Apr. 2025	Phase 3 study start in Schizophrenia
V	NXE'732 (EP4 antagonist)	NXELO SANCER RESEARCH UK	Sep. 2025	Phase 2a study start in Advancing Solid Tumours
V	NXE'732 (EP4 antagonist)	NXCIO CANCER RESEARCH UK	Oct. 2025	Phase 1b topline data (ESMO)
	NBI'568 (M4 agonist)	NEUROCRINE® BIOSCIENCES	H2 2025	Phase 2 study start in Bipolar Mania
	NBI'570 (M1/M4 agonist)	MEUROCRINE® BIOSCIENCES	H2 2025	Phase 2 study start in Schizophrenia
	NXE'744 (EP4 agonist)	NXELO;✓	H2 2025	Phase 2 study start in IBD
	NXE'149 (GPR52 agonist)	NXEIO: Boehringer Ingelheim	H2 2025	Phase 1b completion
	ORX750 (OX2 agonist)	CENTESSA PHARMACEUTICALS	H2 2025	Phase 2 data readout (NT1/NT2/IH)
	Lucerastat	indorsia	H2 2025	Exclusive opt-in decision
	TMP-301** (mGlu5 NAM)	TEMPERO BIO"	End 2025	Phase 2 result in alcohol use disorder
V	Multiple discovery collaboration progress	abbvie <i>Lilly</i>	Jun/Sep. 2025	Progression through discovery stage
	NBI'567 (M1 ago) / NBI'569 (M4 ago) / NBI'570 (M1/M4 ago)	NEUROCRINE® BIOSCIENCES	2025	Phase 1 data readout
V	QUVIVIQ®	Holling Bio-Pharma Corp.	Feb. 2025	Out licensing in Taiwan
	New global out-licenses	, ,	Anytime	Out licensing and/or discovery collabs
	New Japan / APAC in-licenses		Anytime	Acquire/in-license late-stage medicines
	QUVIVIQ®		Anytime	APAC out-licensing deals

Partnered product progress is as already signaled or disclosed by partner



^{**}As of late October 2025, Tempero Bio has temporarily halted advancement of the TMP-301 program and is assessing strategic alternatives 17

PIPELINE

Key strategy for each business category

Maximize the value of each business and demonstrate synergies by conducting integrated development in future

NxWave[™] platform driven



Acquire or in-license for Japan



Organic Growth

- Collaborate with existing partners to help them to progress pipeline licensed from us
- Execute at least one new high value collaboration and/or co-investment per year

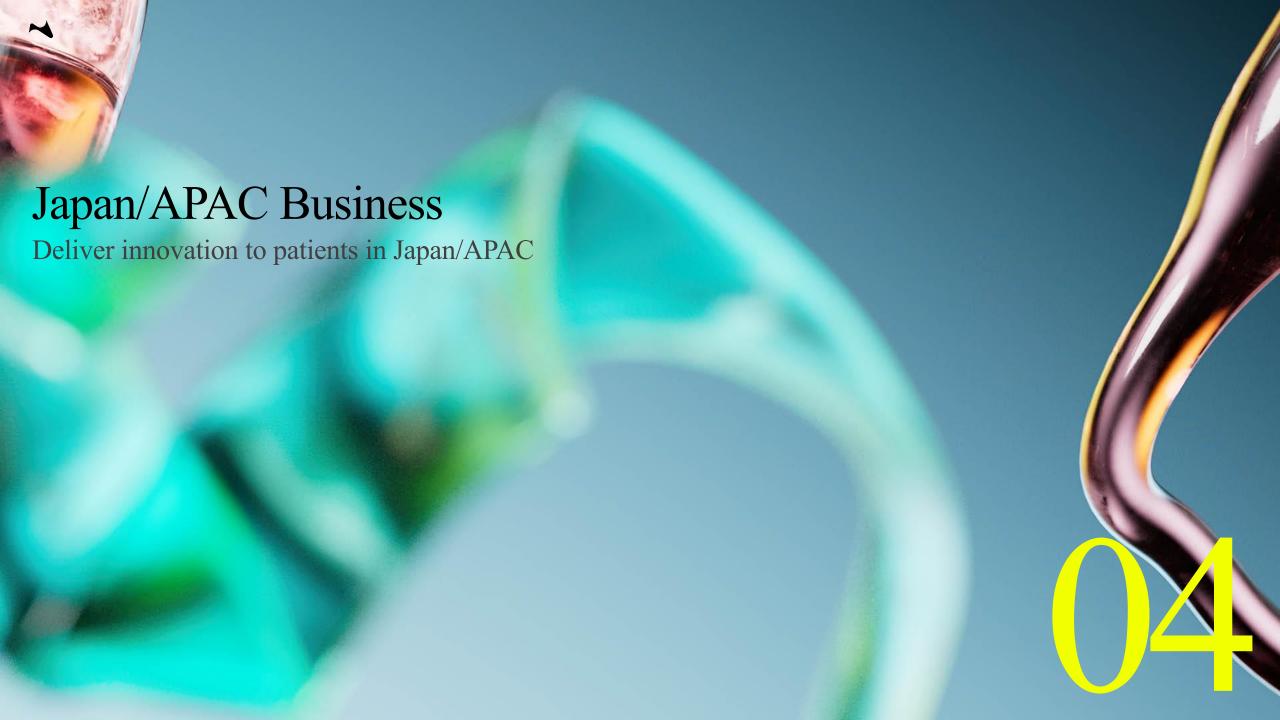
Maximize and optimize sales and profit for two major products (PIVLAZ®/QUVIVIQ™)



Collaborate/invest in new technologies with synergies

 In-license late-stage products for clinical development and commercialization in Japan and APAC





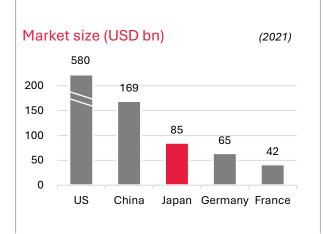
PIPELINE

Japan will serve as our base to expand across APAC markets

Japan is an attractive, established market with strong volumes



Japan is the second largest pharma market (ex-China)



Source: IQVIA Market Prognosis, Sep 2022; IQVIA Institute, Nov 2022.

Vietnam

Tailwinds from nearterm regulatory changes

Japan Phase 1 Drug Clinical Trials No. Longer Needed for Global Clinical Trials

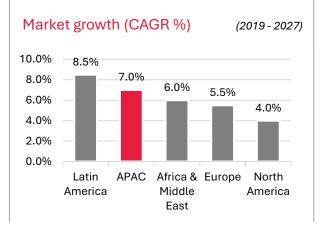
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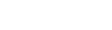


High quality clinical and regulatory environment

- Excellent access to Doctors/HCPs who evaluate novel drugs
- Typically achieve strong patient uptake
- Reduces drug loss and drug lag for Japan patients

APAC is the second highest growth pharma market





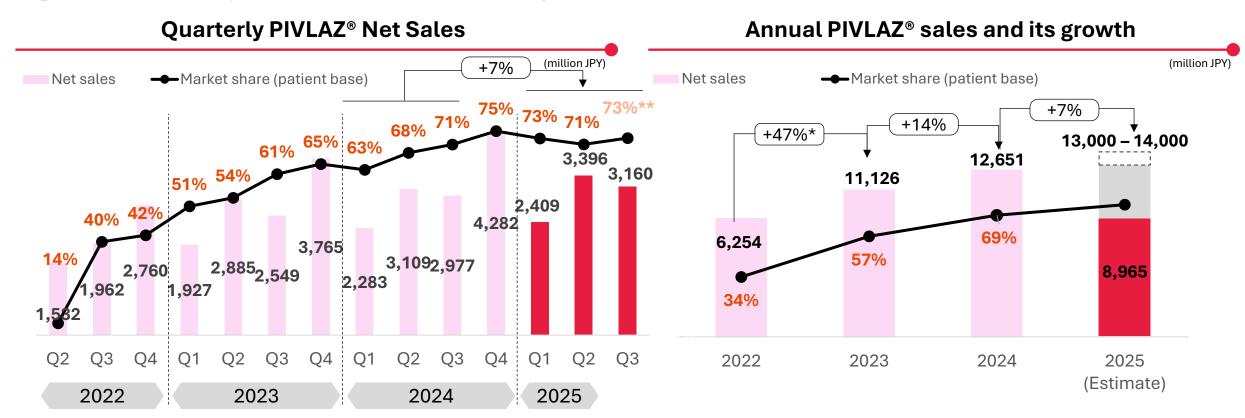


APPENDIX

PIVLAZ® (clazosentan, an endothelin A antagonist)



Our first commercially available product for the prevention of cerebral vasospasm in patients with Aneurysmal Subarachnoid Haemorrhage (aSAH)



Steady progress against company expectations



PIPELINE

DORAs are rapidly penetrating

in Japan, where traditional

the insomnia treatment market

anti-anxiety and z-class drugs

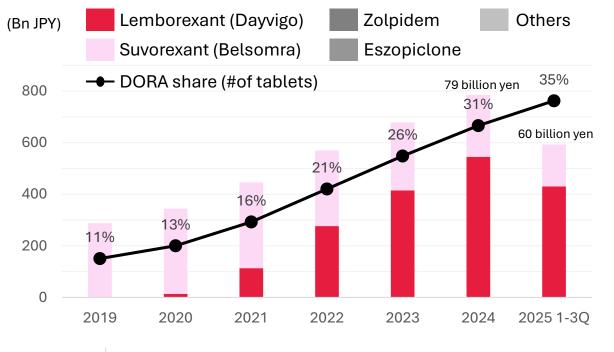
QUVIVIQ® (daridorexant, dual orexin antagonist "DORA")

DORA is rapidly establishing its position in the treatment paradigm for insomnia



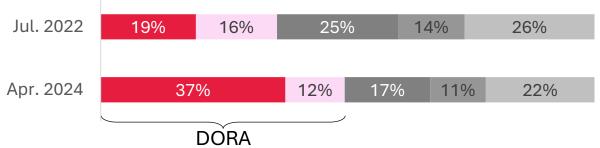






 ✓ Japan is one of the largest DORA markets globally – estimated at up to US\$1bn

Prescription share (Most frequently prescribed sleeping pills)



Together with partner Shionogi, we aim to provide a best-inclass product



QUVIVIQ® Business structure

Royalty profits initiated and supply margin expected in a few years



optimization complete)

Sales structure Profit structure for Nxera Product net sales Royalty + **Product supply** sales **Product** Supply **Product** (= COGS) Supply (= COGS) Supply **Nxera Profit Nxera Profit** Royalty Royalty Current **Future SHIONOGI** NX6LQ.'✓ (after current COGS



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Full year product sales guidance

Target 13.0 - 14.0 Bn JPY (PIVLAZ®) from net sales, and 4.0 - 5.0 Bn JPY (QUVIVIQ®) from royalty and supply









13.0 - 14.0 Bn JPY

(NHI Sales:15.7 – 16.9Bn JPY)

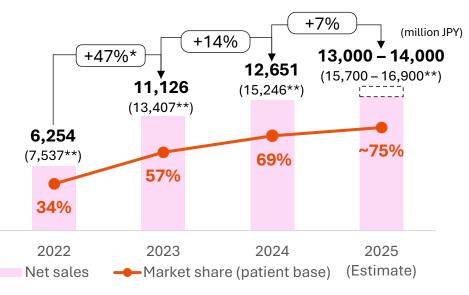


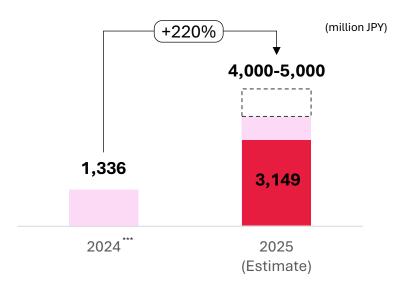
4.0 - 5.0 Bn JPY

(Shionogi:FY26/3E = 9.3 Bn JPY)









Source: MDV DPC hospital data



^{*:} Comparison of 2-4Q of 2022 and 2023, ** NHI sales, *** 2024 sales includes upfront, milestone, royalty and product supply while 2025 sales includes royalty and product supply



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NxWaveTM platform enables faster, cheaper and more precise drug discovery

Platform

World-leading science and platform enables efficient drug discovery against difficult targets

Approach	Conventional drug discovery Empirical design	Our drug discovery Rational design (computer-based)
Method	High Throughput Screening (HTS ¹)	Proprietary NxWave™ Platform
Period ²	4.5 years on average	3.0 years on average
Costs ²	\$15 million	\$5 million
Features ³	Difficult to design drugs precisely – high development attrition rate	Execute more precise drug design – lower development attrition rate
Target ³	Difficult for GPCRs with unstable structures	Best for GPCRs with unstable structures



¹ HTS/High Throughput Screening is a method to find drug candidates by reacting tens of thousands to millions of compounds with drug targets using large machines and human hands.

² The period from target selection to preclinical testing. For conventional drug discovery, figures are taken from NATURE REVIEWS Drug Discovery (MARCH 2010).

³ Precise drug design make clear the binding site of target, make easier to improve compound, create backups and redo – potentially increase the success rate. GPCR is most popular drug target which account for 30% of current drug target.

NxWaveTM: Proprietary structure-based drug design delivering proven pipeline impact





Target ID and Validation

Identifying the best targets



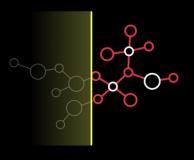
NxStaR™

Stabilising the right targets



NxHit™

Identifying the optimal hits



NxDesign™

Selecting the best candidate



Translational Med.

Testing the therapeutic hypothesis

World-leading productivity

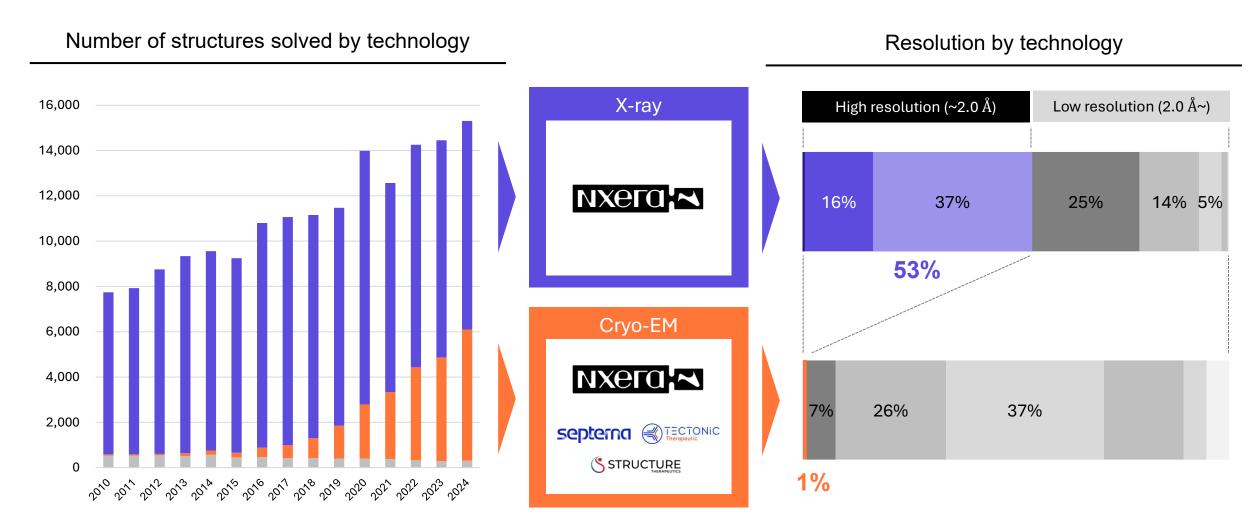
	Clinical Candidates	Phase 1	Phase 2	Phase 3
Total	29	18	5	1
Active (as of August 2025)	⊘ 15	② 11	⊘ 4	⊘ 1



Platform

Number of structures solved and deposited in PDB, resolution by technology

The number of structures solved using Cryo-EM is increasing, X-ray crystallography has extremely high resolution





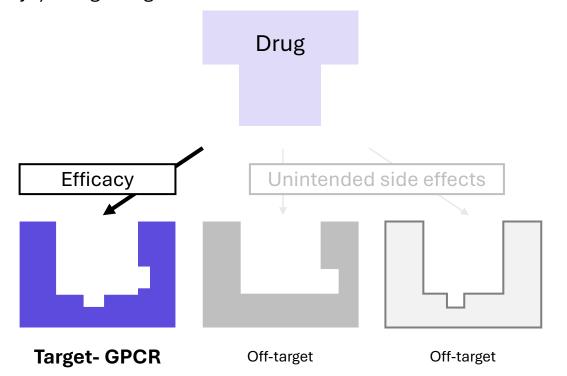
Our platform enables precise design of GPCR models

Only by performing detailed structural analysis can we design great drugs.



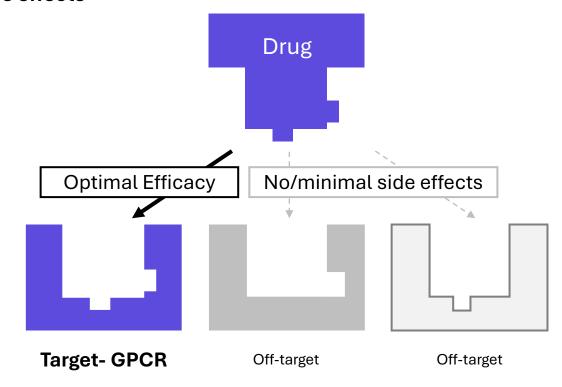
Imprecise GPCR model: Standard Medicine

Poorly understood GPCRs (locks) led to suboptimal drugs (keys) being designed



Precise GPCR model: Optimized Medicine

High selectivity enables to **optimize efficacy and minimize side effects**

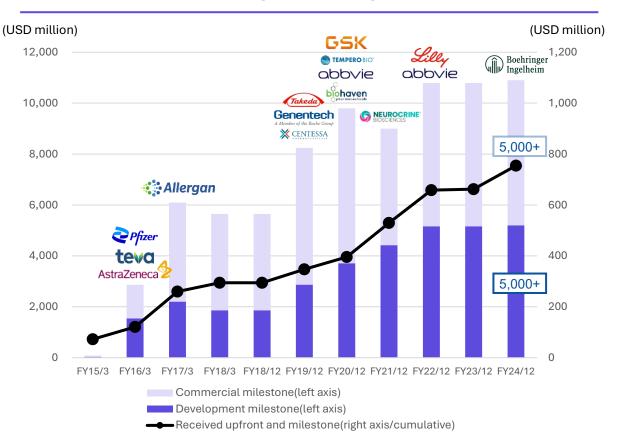




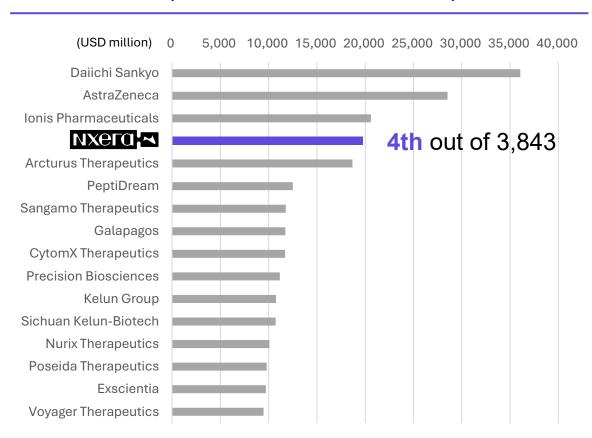
Our track record of major licensing transactions speaks for itself...

Income from licensing provides a great source of non-dilutive financing to support our growth

Balance of potential milestone income from existing license agreements¹



Top 15 pharmaceutical/biotech companies by license value² (cumulative total since 2015)



¹ Balance as of the end of the fiscal year of only those currently under contract. TEVA and AbbVie (formerly Allergan), for which compounds were returned, are excluded from the balances from FY2018 and FY2021, respectively.



² The figures are based on 'Licensing' category on third party's (EvaluatePharma's) proprietary database and therefore do not completely match the amounts shown in the LHS chart. Source: Company's data (LHS) and EvaluatePharma (as of 2024/10/17) (RHS)

... hundreds of millions of dollars received, billions of dollars in potential to come



New collaboration and exclusive option to license agreement executed with Boehringer Ingelheim

Partner	Execution	Program	Therapeutic Area(s)	Upfront and Initial Milestones	Potential Total Milestone ¹
Boehringer Ingelheim	March 2024	Collaboration and exclusive option-to- license agreement for GPR52 agonist	Schizophrenia	€25m	€670m
Lilly	December 2022	Multi-target Collaboration	Diabetes and Metabolic	\$37m	\$800m
abbvie	August 2022	Multi-target Collaboration	Neurological disorders	\$80m	\$1.2bn
S NEUROCRINE' BIOSCIENCES	December 2021	Collaboration and license agreement for M ₄ , M ₁ and M ₁ /M ₄ dual agonist	Neurological disorders	\$100m	\$2.6bn
GSK	December 2020	Collaboration and license agreement for GPR 35	Gastrointestinal, immunology	\$44m	\$480m
biohaven pharmaceultals	December 2020	Collaboration and license agreement for CGRP portfolio	Neurology	\$10m	\$380m
abbvie	June 2020	Discovery Collaboration and Option to License ²	Inflammatory and Autoimmune	\$32m	\$400m
Takeda	August 2019	Multi-target Collaboration	Multiple; Initial focus on Gastrointestinal	\$26m	\$1.2bn
Genentech A Member of the Roche Group	July 2019	Multi-target Collaboration	Multiple	\$26m	\$1.0bn
₹ Pfizer	November 2015	Multi-target Collaboration	Multiple	-	\$1.8bn

¹Potential option fees, development, regulatory and commercial milestone payments agreed at the time of transaction. Nxera is also eligible to receive tiered royalties ranging from high single digit to mid-teen percentage on future net sales of any products developed under the partnership. ² AbbVie has the option to expand the collaboration by an additional three targets

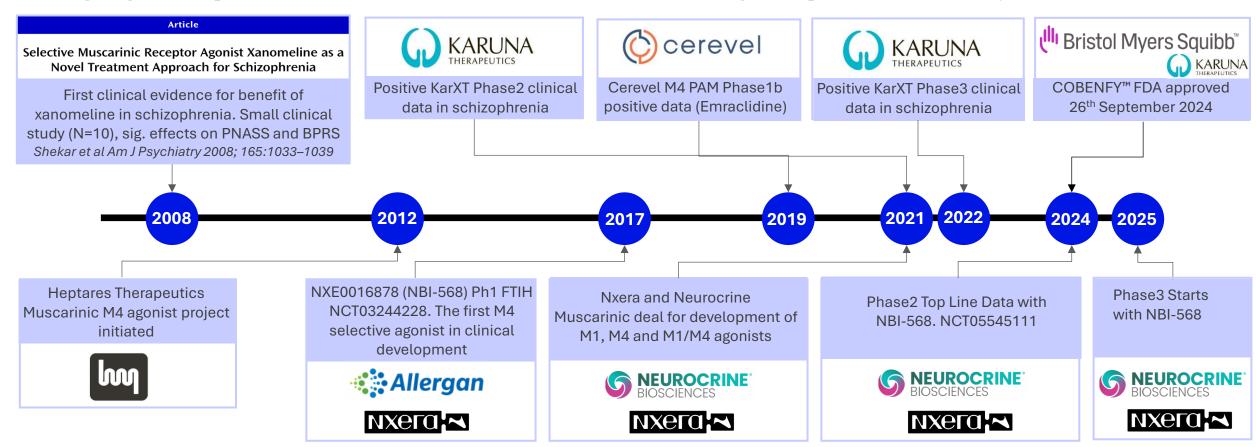


Muscarinic program development.





Ph3 ongoing for our product NBI'568, which aims to be best-in-class, owing to its predecessor Cobenfy



Nxera's research team began working on muscarinic agonists over 10 years ago.
Opportunity remains wide open for best-in-class approaches across a myriad of potential indications



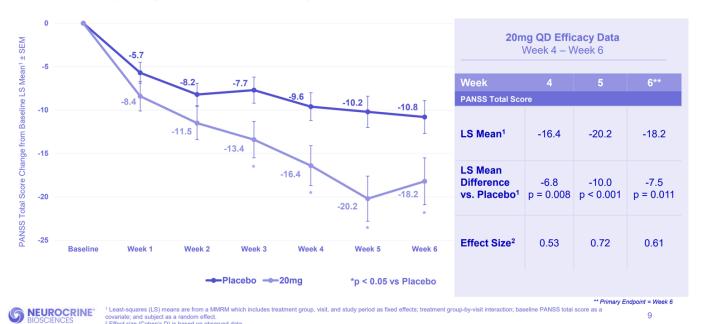
Topline Results for Phase 2 Trial of M4 Agonist



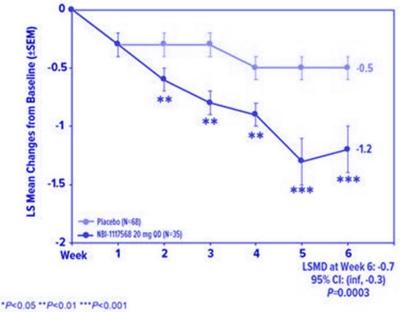


Efficacy confirmed at 20 mg. Statistically significant difference in both PANSS and CGI-S compared to placebo.

Once-Daily 20mg Dose Demonstrated Clinically Meaningful and Statistically Significant Efficacy at Week 3, 4, 5, and 6



B. Changes in CGI-S Score



LS means are from a MMRM, which includes treatment group, visit, and stage of randomization as fixed effects; treatment group-by-visit interaction; baseline score as covariate; and participant as a random effect. Cohen's d based on observed values

"The effects with the 20-milligram dose, both PANSS and CGI-S scores consistently showed statistically significant differences vs. placebo, meaning that you are seeing a reproducible response here."



Comparison of Study Sites and Duration with Known Muscarinic Programs





Mentioned in a presentation Phase 3 of NBI-568 will be one to one randomization and around 20 sites per study

	Neurocrine/Nxera	Neurocrine/Nxera	BMS/Karuna	AbbVie/Cerevel
Compound	NBI-1117568	NBI-1117568	Cobenfy/Kar-XT	CVL-231/Emraclidine
Study name	NCT05545111	NCT06963034/NCT07105098	EMERGENT-2/3	EMPOWER-2/3
Route of Administration	oral (once daily)	oral (once daily)	oral (twice daily)	oral (once daily)
Size	213	580+	Total 518	Total 752
Randomization	drug:placebo = 2:1	drug:placebo = 1:1	drug:placebo = 1:1	drug:placebo = 2:1
Number of study sites	15 sites	20 sites (estimate)	22 sites (EMERGENT-2) 32 sites (EMERGENT-3)	26 sites (EMPOWER-2) 25 sites (EMPOWER-3)
Duration	1.8years	2025/5-2027/10(2.2years)	1.6years	2.2years
Phase	Ph2(completed)	Ph3 (on trial)	Ph3(completed)	Ph2(unsuccessful)
Primary endpoint	PANSS Total Score Change (Week 6)	PANSS Total Score Change (Week 5)	PANSS Total Score Change (Week 5)	PANSS Total Score Change (Week 5)



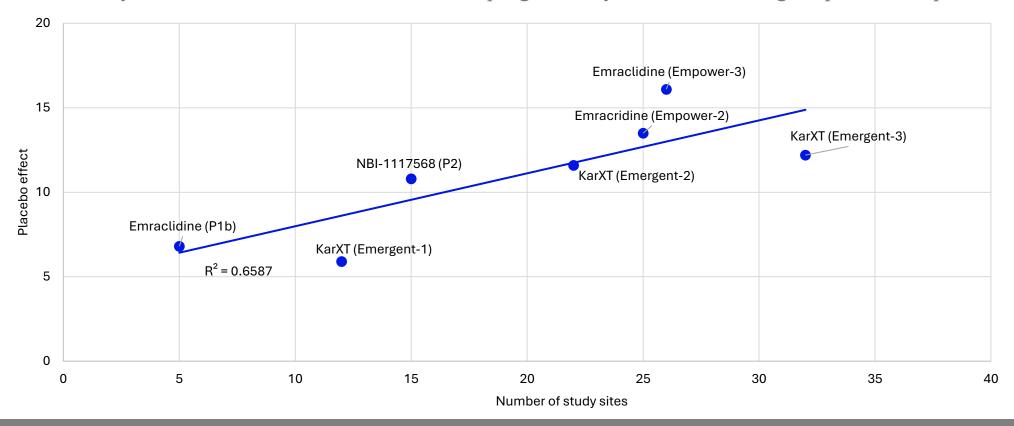


Data comparison of placebo effects (Total PANSS)





Large number of study sites in a clinical trial of muscarinic program may be linked to a higher placebo response.



"Number of facilities is another important factor in managing the placebo effect"



Platform

Safety: Adverse Events Risk

Constipation

The gastrointestinal and cardiovascular adverse events were higher than placebo in Cobenfy, but not with NBI-568

		Placebo N=70	20mg QD N=40	40mg QD N=39	60mg QD N=34	30mg BID N=27	All Treated N=140
NBI-	Somnolence	2 (2.9)	5 (12.5)	2 (5.1)	7 (20.6)	1 (3.7)	15 (10.7)
68	Dizziness	1 (1.4)	5 (12.5)	3 (7.7)	4 (11.8)	1 (3.7)	13 (9.3)
Ø	Headache	14 (20.0)	1 (2.5)	5 (12.8)	1 (2.9)	5 (18.5)	12 (8.6)
	★Nausea	2 (2.9)	2 (5.0)	3 (7.7)	3 (8.8)	0	8 (5.7)

Table 3.6. Pooled Treatment-Related Adverse Events in EMERGENT trials²⁰

	Safety		Distant	Niversia au af
Gastrointestinal (M2)	Cardiovascular (M3)	Others	Dietary Restriction	Number of doses
Similar to placebo	Similar to placebo	Somnolence Dizziness	Nothing	Once a day
x3-5 vs. placebo (Four items with 10% or more)	x4 vs. placebo (Occurred in 5.9%)	Dry mouth	Yes (1 hour before or 2 hours after a meal)	Twice a day (co- administered with trospium chloride)

Cobenfy

Adverse Event, %	KarXT (n= 340)	Placebo (n= 343)
Nausea	17.1%	3.2%
Constipation	15.0%	5.2%
Dyspepsia	12.1%	2.3%
Vomiting	10.9%	0.9%
Hypertension	5.9%	1.2%
Dry Mouth	5.0%	1.5%
Tachycardia	4.7%	2.0%



PIPELINE

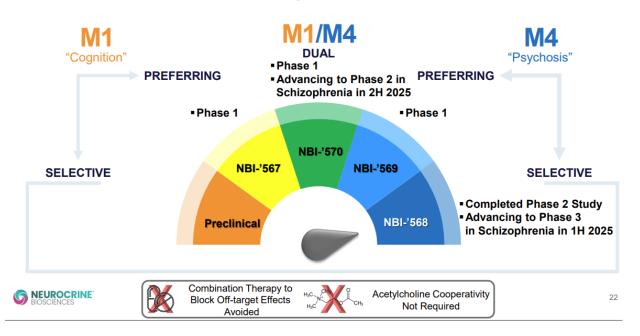


Neurocrine is advancing the world's most comprehensive portfolio of muscarinic orthosteric agonists – discovered by Nxera using NxWaveTM





Muscarinic Platform Includes Multiple Clinical Programs From M1 to M4 Selective Orthosteric Agonists



Compound s	Target	Indication	Phase1	Phase2	Phase3
NBI'568	M4 agonist	Schizophrenia			2025~
NBI'568	M4 agonist	Bipolar disorder		2025 2H~	
NBI'570	M1/4 agonist	Schizophrenia		2025 2H~	
NBI'569	M4 agonist	-			Ph1 results to be reported in 2025
NBI'567	M1 agonist	-			

Covers M1 and M4, treats cognitive and psychiatric symptoms through multiple approaches



JP/APAC

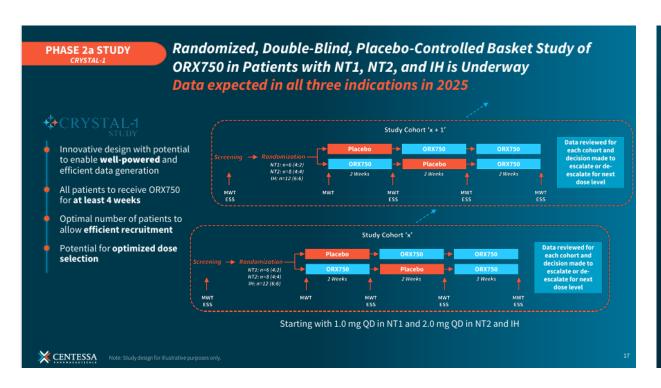


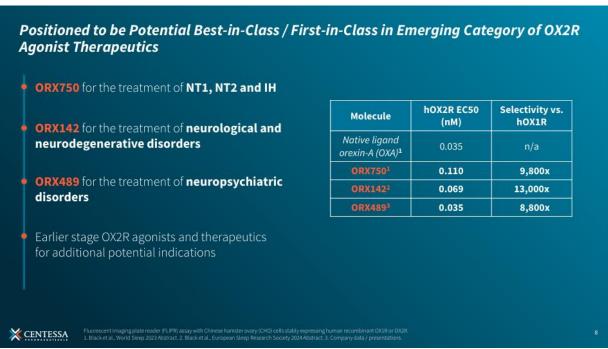
Centessa are building a leading portfolio of OX2R agonists in sleep/neuro disorders





ORX750, ORX142, and ORX489 positioned as potential first/best-in-class across NT1, NT2, IH, and neuro disorders



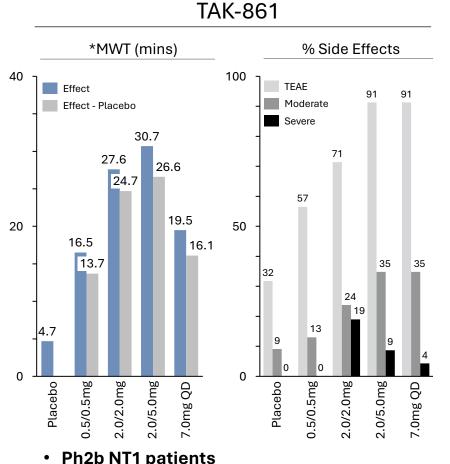


Multi-asset pipeline discovered using NxWave™ - Unlocking commercial potential across differentiated CNS indications



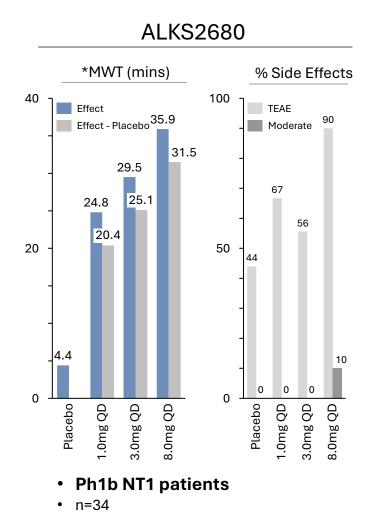
Data on OX2 agonist competitors

ORX750 reported favorable safety and efficacy results in Phase 1b trials





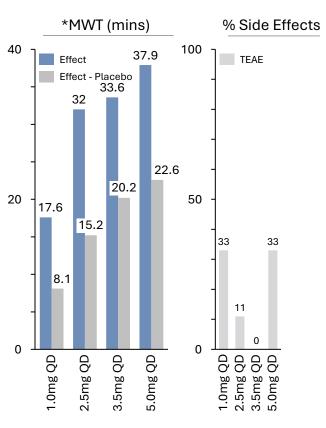
n=112 (Week8)



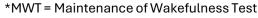
X CENTESSA



ORX750



- Ph1b healthy volunteers
- n=10



Nxera launched broad new pipeline for obesity and chronic weight management

Platform

7 programs underway with in-house development in the obesity area

Aligned with the Oral Therapeutics Shift

MECHANISM	ORAL SMALL MOLECULE*	NXera ►
GLP-1 ag	21	
GIP ag/ant	1	©
Amylin ag	1	©
Apelin ag	0	©
Other	1	(Not disclosed)

Highlights

- Benefits of oral small molecules for metabolic diseases:
 - ✓ Greater patient convenience no need for cold chain storage
 - ✓ Improved access in primary care and emerging markets
 - Enables polypharmacology
 - ✓ Reduced Cost of Goods
 - ✓ Positive payor story
- Nxera advancing multiple programs targeting GLP-1, GIP, Amylin and Apelin receptors. Partnership negotiations in this therapeutic area also ongoing
- Strong progress with our partner Eli Lilly, worth up to ~US\$700m, with key program milestone achieved earlier this year



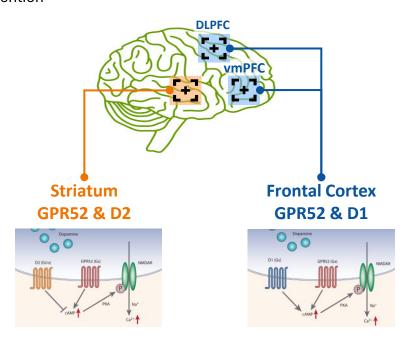
GPR52 agonist for schizophrenia

A novel first-in-class mechanism to treat positive, negative & cognitive domains of schizophrenia

Platform

Disease Rationale

- GPR52 is expressed on D2 dopamine neurons in striatum where activation could lead to D2 antagonist-like effect to treat positive symptoms, e.g. hallucinations
- GPR52 also co-located with D1 dopamine receptor in prefrontal cortex where activation could lead to D1 agonist-like effect to improve cognition, e.g. attention



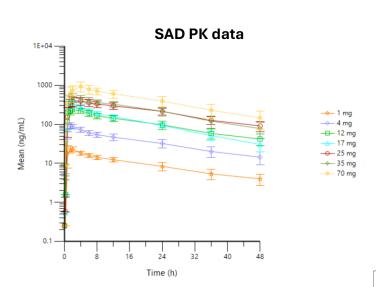
Progress

Ph1a study completed

- Pharmacodynamic measures included
- > PK data is robust and in line with preclinical predictions
- Support once daily dosing

Ph1b study initiated and will complete by 2H 2025

- Proof of Mechanism study
- A study with a pharmacodynamic endpoint to confirm GPR52 activation in the brain



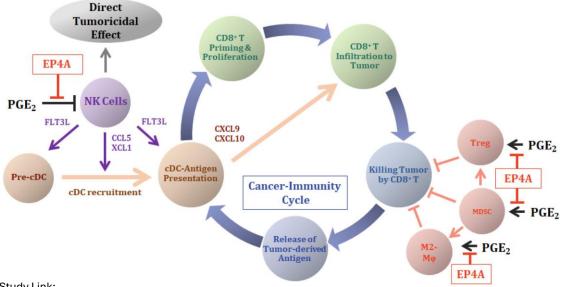


EP4 antagonism for advanced solid tumours

Under development in combination with an immune checkpoint inhibitor (CPI).

Disease Rationale

- Prostaglandin E2 (PGE2) is secreted by tumour and surrounding tissue and signals through EP4 to suppress the immune system
- EP4 antagonism is expected to restore immunosurveillance and enhance the effect of CPIs
- Less than 20% of eligible patients derive benefit from CPIs, meaning there is a great unmet need



Progress

Ph1 study enrolment completed

- Dose escalations with monotherapy and combination with anti-PD-L1: enrolment complete and Recommended Ph2 Dose confirmed
- > Study will continue while patients receive benefit

Robust Ph1 interim data to date

- AEs have been generally mild (grade 1-2) and have resolved without dose interruption.
- PK profile was in line with predictions and exhibits general dose proportionality across all dose levels tested.
- Target engagement was observed at all dose levels tested and additional PD analysis, including evaluation of paired biopsies for T cell infiltration, is underway.

Ph1 clinical data presented at ESMO (Oct 2025)

- Efficacy was observed in early-phase clinical trials for colorectal cancer and renal cell carcinoma.
- > Safety has been identified to be a potential key differentiator among drugs with similar mechanisms.
- Ph2 recruitment ongoing in the UK, focusing on 4 specific tumour types, in combination with PD-L1

EP4 agonist for inflammatory bowel disease (IBD)

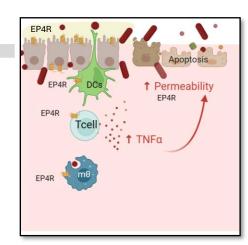
A first-in-class GI-targeted agent to promote mucosal healing in IBD

Disease Rationale

- IBD is an immunological disorder in which current standard-of-care agents have treatment "ceilings" of about 40% response rates.
- All approved IBD agents are immunomodulatory in nature and do not directly target disease-induced mucosal barrier defects.
- Through combined anti-inflammatory and barrier repair effects, EP4 agonists are expected to bring benefits in IBD by promoting mucosal healing.
- Previous attempts to agonise the EP4 receptor have demonstrated early signals of clinical efficacy but have been limited by systemic safety.

Improved barrier repair & homeostasis

↓ permeability



Created with BioRender.com

Progress

FTIH SAD/MAD studies have completed

- No concerning adverse events noted to date
- UC patient cohort is underway and indomethacin challenge model is due to start in Sep25
- Biomarker data analysis from Ph1 studies is ongoing to inform project strategy
- Input sought from Clinical Advisory Board on emerging clinical and target engagement data

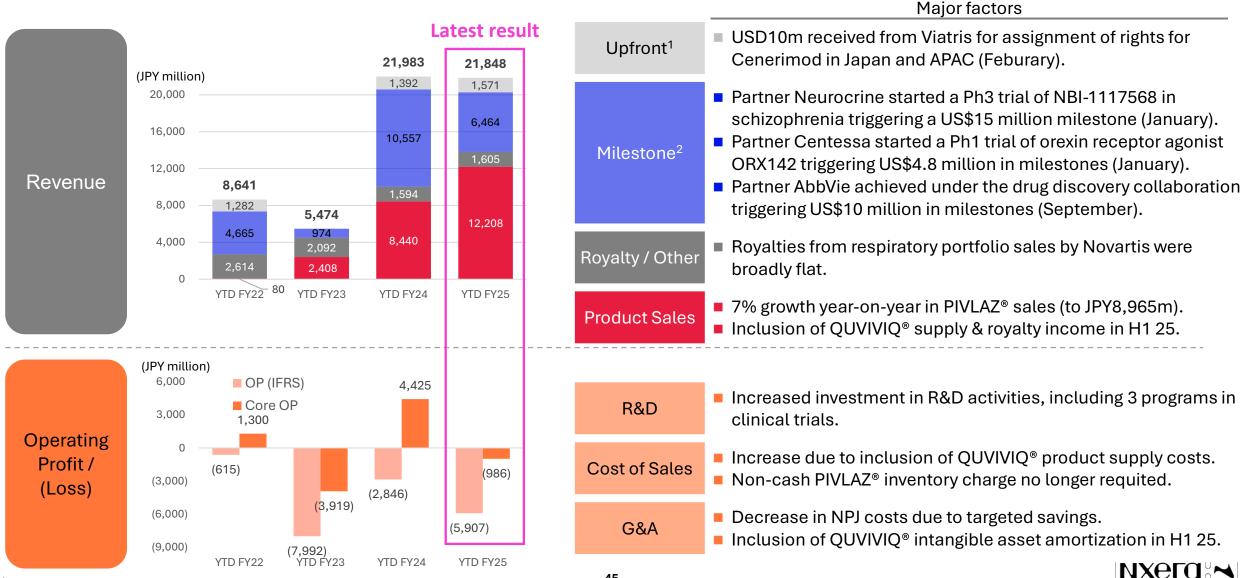






Key financial indicators

Despite growth in the sales business, core operating income posted a loss due to a YoY decline in milestone.



¹ Upfront fee revenue recognised at deal inception

² Milestone revenue recognised at milestone event + deferred revenue releases

Breakdown of Q2 YTD results

Significant growth in commercial revenues

(JPY million)	Platform*1	(YoY)	Commercia	(YoY)	Consolidate P&L (Core)		Non-core costs	Consolidate P&L (IFRS)	d (YoY)
Revenue	8,162	-40%	13,686	+64%	21,848		Total : 4,921	21,848	-1%
Cost of Sales	1,656	-12%	4,436	+289%	6,092	+102%		6,146	+12%
SG&A	3,997	+36%	3,794	-24%	7,791	-1%	A Amortization (1,341) B Other (2,332)	11,410	-3%
R&D	8,882	+36%	1,070	+10%	9,952	+32%	B Other(1,248)	11,200	+32%
Other income	1,006	+73	(5)	+34	1,001	+107	<u> </u>	1,001	+107
OP/Core OP	(5,367)	-8,538	4,381	+3,126	Core OP (986)	-5,411		OP (5,907)	-3,061

A Amortization of intangible assets (currently relates to PIVLAZ® and QUVIVIQ®).



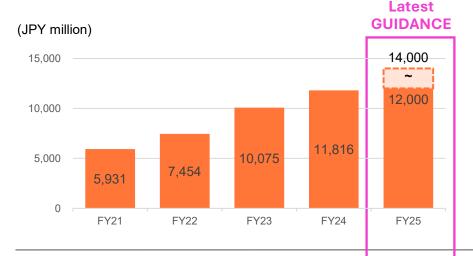
B Amortization of other intangible assets (e.g. IP), depreciation (e.g. laboratory equipment), share-based payments and other restructuring costs.

^{*1 =} Nxera Pharma Co. Ltd. (formerly Sosei Group Corporation) + Nxera Pharma UK Ltd (formerly Heptares Therapeutics Ltd.) + Sosei K.K (ex - Nxera Pharma Basel branch)

^{*2 =} Nxera Pharma Japan (formerly Idorsia Pharmaceuticals Japan) + Nxera Pharma Korea (formerly Idorsia Pharmaceuticals Korea) + Nxera Pharma Basel branch

Full year cost Guidance for FY2025 (Unchanged)

Small increase in R&D expenditure with progression of several programs into later stages of development, and in-licensing of one or more late-stage candidates. Lower to flat SG&A expenses through streamlining costs

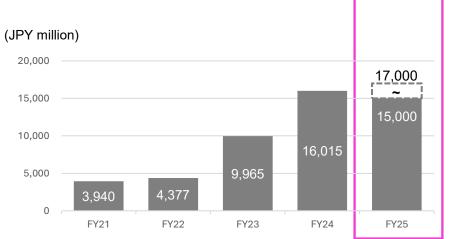


R&D expenses (IFRS basis)

JPY12,000 to JPY14,000m (No change)

Key points in FY2025

- With R&D cost compression, our current outlook is to be within the (guidance) range.
- In-house programs (EP4 ant., EP4 ago., GPR52 ago.) moving into Ph1b Ph2.
- Clinical development of one or more in-licensed late-stage assets in Japan.



S&M + G&A expenses (IFRS basis)

JPY15,000 to JPY17,000m (No change)

Key points in FY2025

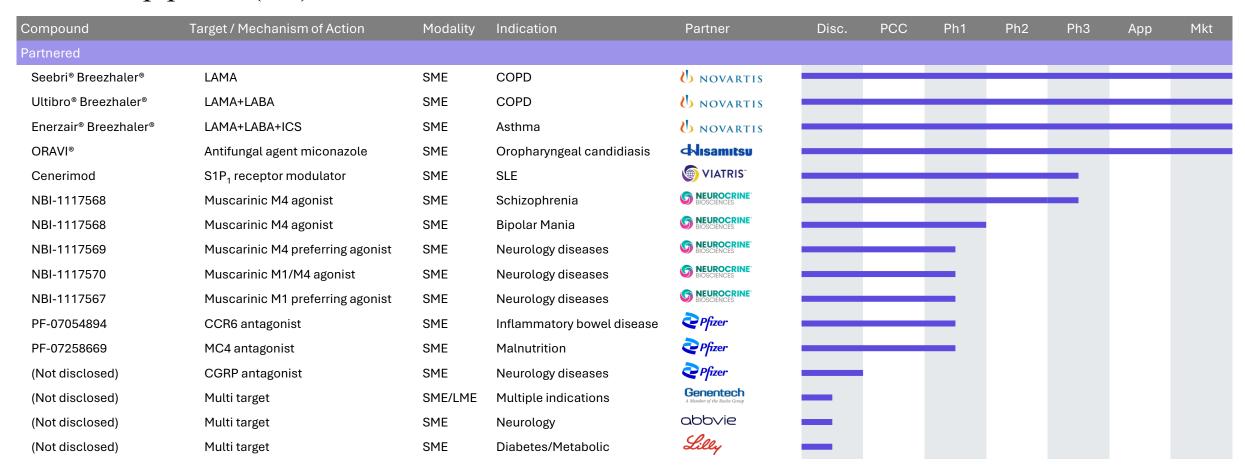
- Investment in technology to increase efficiency and deliver future growth.
- Increase in amortization as QUVIVIQ® has launched.
- Lower or flat SG&A expenses vs. FY2024 through cost savings.





7

Partnered pipeline (1/2)





Partnered pipeline (2/2)

Compound	Target / Mechanism of Action	Modality	Indication	Partner	Disc.	PCC	Ph1	Ph2	Ph3	Арр	Mkt
	Target7 Flooriamon (or /totion	riodatity	maioation	T dittion	D100.	100		1112	1 110	7,66	TIRE
Co-development											
KY1051	CXCR4 mAb	mAb	Immuno-oncology	sanofi							
(Not disclosed)	Al-Augmented Drug Discovery	SME	Neurology diseases	PHARMENABLE							
(Not disclosed)	Multi targe	SME/LME	Immune / Neurology diseases	pl precisionlife	_						
Co-owned compani	ies										
TMP-301*	mGlu5 NAM	SME	Alcohol use disorder	** TEMPERO BIO**							
TMP-301*	mGlu5 NAM	SME	Cocaine use disorder	■ TEMPERO BIO [™]							
ORX750	OX2 agonist (Oral)	SME	Narcolepsy Type 1/2, IH	CENTESSA Orexia							
ORX142	OX2 agonist (Oral)	SME	EDS in neurology	CENTESSA OF Orexia							
ORX489	OX2 agonist (Oral)	SME	Neurology	CENTESSA OF Orexia							

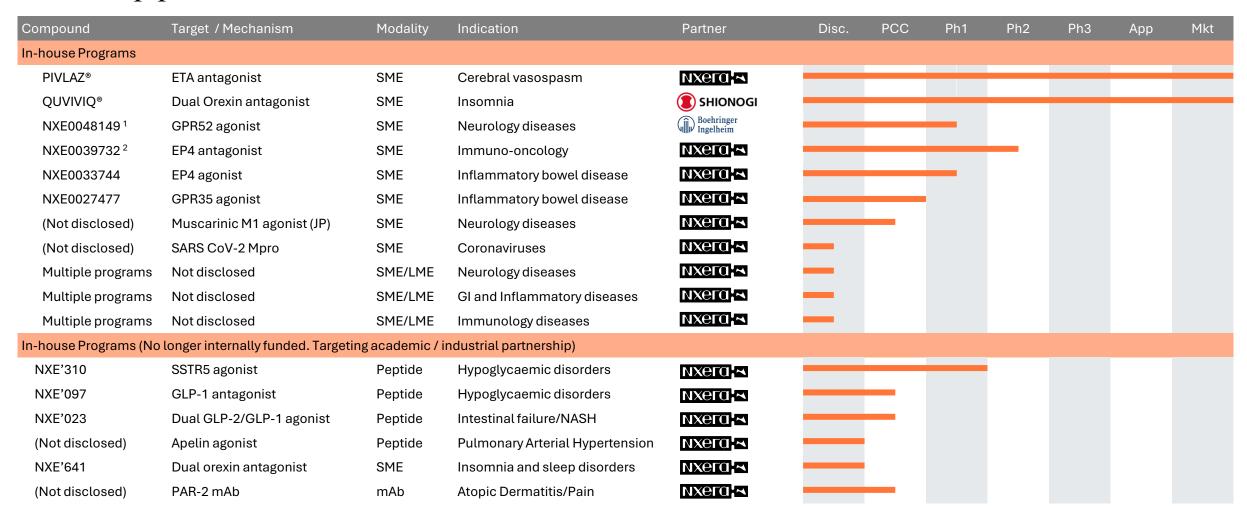


Note: SME = small molecule. LME = large molecule
*As of late October 2025, Tempero Bio has temporarily halted advancement of the TMP-301 program and is assessing strategic alternatives





In-house pipeline





^{1:} Exclusive license-out option



^{2:}NXE0039732 (EP4 antagonist) is categorized as an in-house asset as we have not licensed out. Under the Clinical Trial and Licence Agreement (CTLA) in 2022, Cancer Research UK sponsors, designs and executes a Phase I/IIa clinical trial of NXE0039732, and Nxera holds a licence to the results generated under the trial to continue the clinical development and commercialization of NXE0039732.

Clinical Trials

Compound	MoA	Condition	Phase	Size	Patient	Start	Completion*	Last Update	Link (main/latest)	Link (others)
NBI-1117568	M4 agonist	Schizophrenia	Ph2	210	Yes	2022-10-04	2024-07-10	2025-07-11	NCT05545111	-
NBI-1117568	M4 agonist	Schizophrenia	Ph3	284	Yes	2025-05-08	2027-10	2025-10-24	NCT06963034	NCT07114874
NBI-1117568	M4 agonist	Schizophrenia	Ph3	284	Yes	2025-08	2027-11	2025-09-23	NCT07105098	NCT07114874
NBI-1117569	M4 preferring agonist	Neurology diseases	Ph1	-	-	-	-	-	-	-
NBI-1117570	M1/M4 agonist	Neurology diseases	Ph1	-	No	2024-03-11	2025-09-04	2025-03-14	2023-508814-40-00	-
NBI-1117567	M1 preferring agonist	Neurology diseases	Ph1	-	-	-	-	-	-	-
PF-07054894	CCR6 antagonist	Inflammatory bowel diseases	Ph1	40	Yes	2022-11-07	2026-01-14	2025-09-23	NCT05549323	NCT06327880 NCT04388878 NCT07009353
PF-07258669	MC4 antagonist	Malnutrition	Ph1	26	No	2024-12-11	2025-02-20	2025-08-03	NCT06706869	NCT04628793 NCT05113940 NCT07086664
TMP-301**	mGlu5 NAM	Alcohol use disorder	Ph2	110	Yes	2024-11-14	2025-11-15	2025-07-10	NCT06648655	-
TMP-301**	mGlu5 NAM	Cocaine use disorder	Ph1	18	Yes	2025-01-04	2025-05-05	2025-05-18	NCT06648668	<u>-</u>
ORX750	OX2 agonist	Narcolepsy Type 1/2, IH	Ph2	96	Yes	2024-12-23	2025-12	2025-10-09	NCT06752668	NCT07096674
ORX142	OX2 agonist	Neurological & Neurodegenerative Disorders	Ph1	208	No	2025-6-30	2025-12-31	2025-07-24	NCT07082829	-
Cenerimod	SIP1 modulator	Lupus Erythematosus,Systemic	Ph3 Ph3	420 420	Yes Yes	2022-12-13 2023-06-26	2026-10-31 2026-10-31	2025-10-15 2025-10-15	NCT05648500 NCT05672576	NCT06475742
NXE0048149	GPR52 agonist	Neurology diseases	Ph1	24	No	2024-06-07	2025-11-15	2024-11-05	ISRCTN44913564	ISRCTN17231793
NXE0039732	EP4 antagonist	Immuno-oncology	Ph1/2	150	Yes	2023-07-13	2027-06	2025-06-08	NCT05944237	-
NXE0033744	EP4 agonist	Inflammatory bowel diseases	Ph1	Up to 220	-	2023-11-24	2026-06-30	2024-05-02	ISRCTN70080074	-



^{*}Primary Completion (Estimated)
**As of late October 2025, Tempero Bio has temporarily halted advancement of the TMP-301 program and is assessing strategic alternatives

7

Estimation of potential market size

Multi-billion USD annual peak sales potential for our post-pre-clinical pipeline

Catagary	Indication?	Number of Dationts	Pe	eak Sales	Candidates	
Category	Indication ²	Number of Patients —	Market Size	Individual Products	Candidates	
	Dementia	~55 million	\$7.3 billion (2010)	\$3.9 billion (2009/Aricept)	M1 ag, M1/M4 ag	
Neuropione	Schizophrenia	~20 million	\$20.7 billion (2011)	\$5.7 billion (2013/Abilify)	M4 ag, M1/M4 ag, GPR52 ag	
Neuroscience	Substance use disorders	~10.4 million ¹	-	-	mGlu5 NAM	
	Narcolepsy	~3 million	\$2.5 billion (2024)	\$1.4 billion (2024/Xywav)	OX2 ag	
	Cancer	~42 million	\$210.5 billion (2024)	\$28.7 billion (2024/Keytruda)	EP4 ant	
Immunology	IBD	~10 million	\$23.8 billion (2024)	\$6.2 billion (2022/Humira)	CCR6 ant, GPR35 ag, EP4 ag	
	Systemic Lupus Erythematosus	~5 million	\$2.7 billion (2024)	\$1.9 billion (2024/Benlysta)	Cenerimod	
Metabolism	T2DM/Obesity	~420 million	\$76.8 billion (2024)	\$18.2 billion (2024/Ozempic)	GLP1 ag	
Metabotism	Anorexia	~10 million			MC4 ant	
	Total		~\$344 billion/year	~\$66 billion/year		

Source (Number of patients): World Health Organization, Evaluate Pharma, The European Federation of Crohn's & Ulcerative Colitis Associations (EFCCA), Narcolepsy Network, Inc., The Lupus Foundation of America, GBD 2015 Disease and Injury Incidence and Prevalence Collaborators (October 2016). "Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015". Lancet. 388 (10053): 1545–1602 ¹ The number of patients with drug addiction

Source (Peak Sales): Sales of each indications are extracted form Evaluate Pharma's data of sales by disease and sales by individual products (as of 25 December 2024). 2 Nxera may target one segment in the market for specific diseases





Exclusive Opt-in Rights And ROFN/ROFR¹

Option to develop up to five clinical programs for Japan and APAC (ex-China) from Idorsia

	Program	Mechanism of Action	Indication	Stage	Region
Exclusive Opt-in Right	Lucerastat	Glucosylceramide synthase inhibitor	Fabry disease	Phase 3	
	ACT-1004-1239	ACKR3 / CXCR7 antagonist	Multiple sclerosis and other demyelinating diseases	Phase 2*	
ROFR	ACT-1014-6470	C5aR1 antagonist	Immune-mediated disorders	Phase 1*	APAC (ex-China) ²
/ROFN ¹	IDOR-1117-2520	Undisclosed	Immune-mediated disorders	Phase 1*	
	ACT-777991	CXCR3 antagonist	Recent-onset Type 1 diabetes	Phase 1*	



¹ ROFN/ROFR - Right of first negotiation / Right of first refusal

² Territories include Japan, South Korea, Australia, Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, New Zealand, Philippines, Singapore, Taiwan, Thailand and Vietnam

^{*} Global Phase

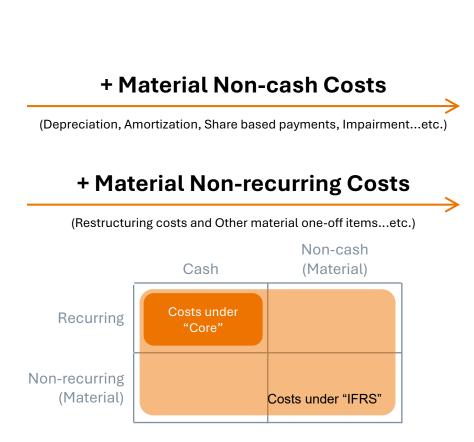


Core Operating Profit - Definition

Core Operating Profit/Loss – a financial indicator closer to the reality of our business

"Core"

- Core Operating Profit/ Loss is a key financial indicator that highlights the underlying recurring cash generating capability of our business.
- Core Operating Profit/Loss is defined as IFRS Operating Profit + material Non-cash costs + material non-recurring costs
- Material Non-cash Costs include depreciation, amortization, share based payments and impairment.
- Material Non-recurring Costs include restructuring costs, M&A related professional fees and other material one-off items.



Operating Profit

"IFRS"

 Financial results recorded and prepared in accordance with International Financial Reporting Standards (IFRS)



7

Exchange Rate, Intangible Assets and Non-core Costs

Average exchange rate during period

		FY2025	FY2024	FY2023	FY2022
USD:JPY	Actual	-	151.43	140.53	131.30
	Estimate	152	140	143	
GRP:JPY	Actual	-	193.49	174.81	161.76
	Estimate	193	172	166	

Intangible assets

	Dec 31, 2024	Dec 31, 2023	Dec 31, 2022
PIVLAZ®	36,164	37,527	-
Core technology	8,365	8,466	8,217
QUVIVIQ®	6,825	5,825	-
Customer-related assets	227	227	219
Oravi®	78	89	101
Other	252	157	40
Total	51,911	52,291	8,577

Non-core costs (full year)

(JPY mn)

	FY 2024	FY 2023	FY 2022
Cost of sales adjustment	2,401	1,812	-
Amortization	2,371	1,495	782
M&A related costs	1,220	1,263	-
Depreciation	1,613	983	563
Share-based Payments	1,396	844	542
Restructuring costs	28	53	533
Impairment	-	-	-
Total	9,029	6,450	2,420

(%)

0.03

Shareholdings

Biohaven

TemperoBio, Inc 8.863
Centessa 0.70



(JPY mn)



Glossary

		Basic Terminology/Technology
GPCR	G Protein-Coupled Receptor	There are about 800 types of GPCRs in the human body. While 400 of them are known to be potential drug targets, about 300 of them are not yet drugged
NxStaR™	Stabilized Receptor	Nxera' proprietary technology to stabilize a GPCR by engineering a small number of single point mutations outside of the ligand-binding site. It enables to identify the structure of GPCRs to be used for SBDD drug discovery as well as antibody drug discovery as antigens
SBDD	Structure-Based Drug Design	A method to design drugs on a computer base based on the analysis of the three-dimensional structure of the drug target (e.g., protein receptor)
TPD	Targeted Protein Degradation	Drugs that promote the degradation of target proteins (e.g., receptors) in cells and aim for therapeutic effects by reducing disease-causing proteins
PAM	Positive Allosteric Modulator	A regulator that binds to unusual active sites (allosteric sites) on the receptor to increase the affinity and effect of the agonist
NAM	Negative Allosteric Modulator	A regulator that binds to an unusual active site on the receptor (allosteric site) and reduces the affinity and effectiveness of the agonist
Ag	Agonist	A therapeutic drug that binds to a receptor and activates an intracellular signaling system similar to biological substances
Ant	Antagonist	A therapeutic drug that suppresses biological reactions by binding to receptors and preventing them from binding to biological substances
PK	Pharmacokinetics	Research and testing on the relationship between drug dosage and blood concentration. Mainly describes the rate process of ADME
PD	Pharmacodynamics	Research and testing on the relationship between drug concentration and pharmacological effects
ADME	Absorption, Distribution, Metabolism and Excretion	A series of process in the absorption of drugs into the body, distribution within the body, metabolism in the liver and other organs, and excretion in the kidneys and other organs
POM	Proof of Mechanism	Proof of mechanism of action, mainly through biomarkers. It can suggest the possibility of efficacy in fewer cases than POC
POC	Proof of Concept	Proof of a therapeutic concept, primarily through clinical efficacy and safety
Ach	Acetylcholine	A neurotransmitter released from the peripheral parasympathetic and motor nerves to transmit nerve stimuli
IND	Investigational New Drug	Information packages for development candidates to be submitted to the U.S. Food and Drug Administration (FDA) at the time of initiation of clinical trials
Ph1	Phase1	A study in humans. The main purpose is to confirm the safety of the drug candidate mainly by healthy volunteers.
Ph2	Phase2	A study in humans. The main purpose is to confirm the efficacy of the drug candidates on a small scale (however, the number of patients varies greatly depending on the disease)
Ph3	Phase3	A study in humans. The main purpose is to determine the efficacy of the drug candidates on a large scale (however, the number of patients varies greatly depending on the disease)
NDA	New Drug Application	An application to the U.S. Food and Drug Administration (FDA) for approval to market a new drug

	Disease/Drug					
LAMA	Long Acting Muscarinic Antagonist	An inhalant that dilates bronchial tubes and improves respiratory function by inhibiting the action of acetylcholine receptors (M3), which increase parasympathetic nerves.				
LABA	Long Acting Beta2-Agonist	An inhalant that improves respiratory function by stimulating sympathetic beta2 receptors to dilate the bronchi.				
ICS	Inhaled Corticosteroid	An inhalant that suppresses airway inflammation to prevent coughing attacks and other symptoms caused by asthma, also promotes the action of beta 2 stimulants and improve airway hyperresponsiveness.				
mCRPC	Metastatic Castration-Resistant Prostate Cancer	Cancer that has spread (metastasized) beyond your prostate gland and for which hormone therapy is no longer effective in stopping or slowing the disease.				
COPD	Chronic Obstructive Pulmonary Disease	A group of diseases that causes damage to the bronchi and lung due to smoking or inhalation of toxic substances, resulting in breathing problems.				
AD	Alzheimer's Disease	Alzheimer's disease is a progressive neurologic disorder that causes the brain to shrink (atrophy) and brain cells to die, the most common cause of dementia.				
DLB	Dementia with Lewy Bodies	Protein deposits, called Lewy bodies, develop in nerve cells in the brain regions involved in thinking, memory and movement (motor control), the second most common type of dementia.				







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