

Forward Looking Statements

- This presentation has been prepared by argenx se ("argenx" or the "company") for informational purposes only and not for any other purpose. Nothing contained in this presentation is, or should be construed as, a recommendation, promise or representation by the presenter or the company or any director, employee, agent, or adviser of the company. This presentation does not purport to be all-inclusive or to contain all of the information you may desire. Certain information contained in this presentation relates to or is based on studies, publications, surveys and other data obtained from third-party sources and the company's own internal estimates and research. While argenx believes these third-party studies, publications, surveys and other data to be reliable as of the date of this presentation, it has not independently verified, and makes no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third-party sources. In addition, no independent source has evaluated the reasonableness or accuracy of argenx's internal estimates or research and no reliance should be made on any information or statements made in this presentation relating to or based on such internal estimates and research.
- Certain statements contained in this presentation, other than present and historical facts and conditions independently verifiable at the date hereof, may constitute forward-looking statements. These forward-looking statements can be identified by the use of forward-looking terminology, including the terms "plans," "aims," "continues," "anticipates," "expects," "will," or "commitment" and include statements argenx makes concerning its Immunology Innovation Program and its pipeline, including argenx's goal to expand technical capabilities through collaboration with different partners to drive internal and external value creation; the expected approval or development in 15 autoimmune indications by 2025; our plans to maximize the VYVGART opportunity by its launch strategy success and expanding opportunities for MG; the advancement of, and anticipated clinical development, data readouts and regulatory milestones and plans, including: (1) the update on pre-filled syringe ("PFS") development, (2) expected decisions on approval of VYVGART for ITP in Japan in the first quarter of 2024, (3) expected PoC study readouts in 2024 and beyond, (5) expected regulatory submissions of VYVGART SC of CIDP in 2024, (6) the Full Phase 2 MMN data expected in 2024, (7) the planned Phase 1b/2a clinical trials of ARGX-119 in 2024; its plans to expand its patient reach, including through its multidimensional expansion efforts aimed at expanding opportunities for MG and pursuing global regulatory approvals for MG; its goal to continue to drive transformational outcomes for patients and maximize value creation and patient impact by reaching new gMG patients with VYVGART and leveraging MG know-how into future indications; its future financial and operating performance, including its anticipated operating expenses and cash burn for 2024; its autoimmune market opportunities; its goal to address the unseen suffering in CIDP; and its commitment to value creation. By their nature, forward-looking statements involve risks and uncertainties and readers are cautioned that any such forward-looking statements are not guarantees of future performance, argenx's actual results may differ materially from those predicted by the forward-looking statements as a result of various important factors, including but not limited to, the results of argenx's clinical trials, expectations regarding the inherent uncertainties associated with development of novel drug therapies, preclinical and clinical trial and product development activities and regulatory approval requirements, the acceptance of our products and product candidates by our patients as safe, effective and cost-effective, and the impact of governmental laws and regulations on our business. A further list and description of these risks, uncertainties and other risks can be found in argenx's U.S. Securities and Exchange Commission (SEC) filings and reports, including in argenx's most recent annual report on Form 20-F filed with the SEC as well as subsequent filings and reports filed by argenx with the SEC. Given these uncertainties, the reader is advised not to place any undue reliance on such forward-looking statements. These forward-looking statements speak only as of the date of publication of this document, argenx undertakes no obligation to publicly update or revise the information in this presentation, including any forward-looking statements, except as may be required by law.

This presentation contains trademarks, trade names and service marks of other companies, which are the property of their respective owners.



Our Innovation Horizons

ARGX-109 Immunology Innovation Program (Anti-IL-6) **ARGX-121 ARGX-220**

Empasiprubart
POC established in MMN
Trials in DGF and DM

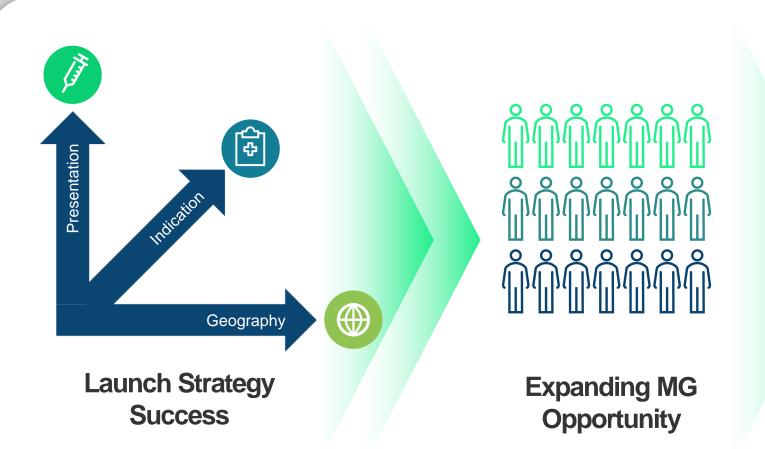
ARGX-119
Phase 1b/2a trials in CMS and ALS

VÝVGART® Injection for Intravenous Use 400 mg/20 mL vial **VÝVGART®Hytrulo** (efgartigimod alfa and hyaluronidase-qvfc) Opportunity **\$1.2B** in gMG revenue in 2023 **□** □ • + + CIDP sBLA accepted PDUFA June 21, 2024 **ITP MAA filed**

15 indications in development by 2025

PFS in development

Maximizing the VYVGART Opportunity

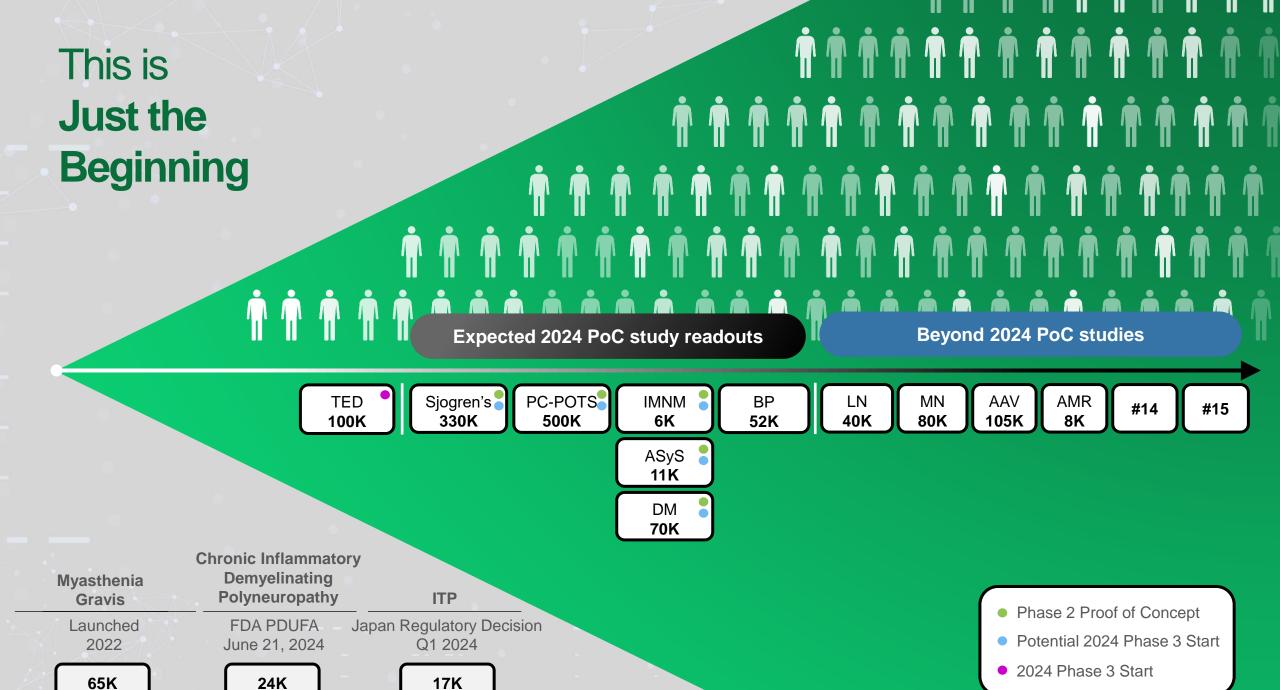






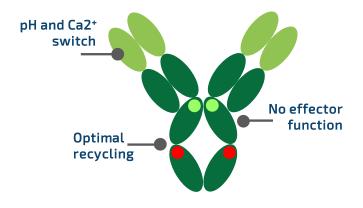
Upcoming Regulatory Decisions





*** argenx market research; US prevalence numbers (except Japan ITP)

Empasiprubart Targeting Complement Upstream

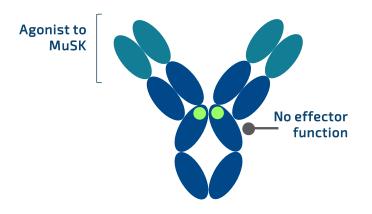


Full Phase 2 MMN data expected in 2024

Sweeping antibody targeting C2

91% reduction in need for IVIg rescue with empasiprubart in cohort 1

ARGX-119 Enhancing the NMJ



Ph1b/2a in CMS and ALS to start in 2024

First-in-class MuSK agonist

Phase 1 study supports advancement into PoC studies

Natural history studies ongoing in both MMN and CMS to better understand real-world experience of patients

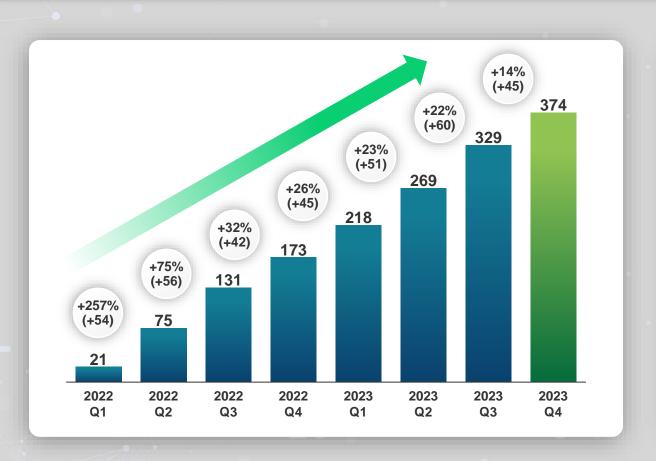


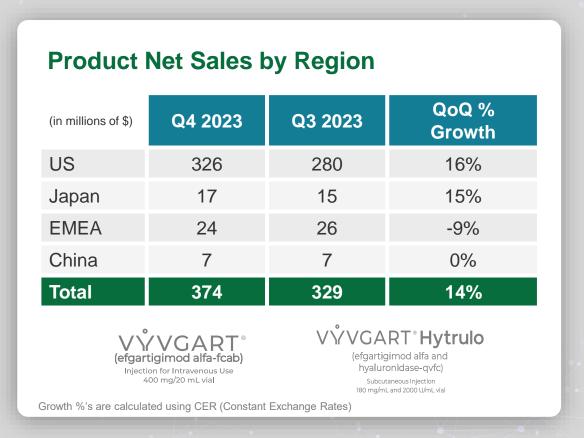
Pipeline Growth Driven By Immunology Innovation Program

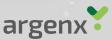


Fourth Quarter 2023 Revenue

Product Net Sales: 2023 Full Year with \$1,191 million and Q4 2023 with \$374 million







2023 Financial Summary

Summary P/L

	Three months ended December 31		Twelve months ended	
(in millions of \$)			December 31	
	2023	2022	2023	2022
Product net sales	374	173	1,191	401
Other & collaboration revenue	43	9	78	45
Total operating income	418	182	1,269	445
Total operating expenses	(556)	(297)	(1,694)	(1,166)
Operating loss for the period	(139)	(114)	(425)	(720)
Financial income / (expense)	78	73	121	(9)
Loss before tax	(61)	(41)	(304)	(729)
Tax	(38)	3	9	20
Loss for the period	(99)	(39)	(295)	(710)

Total Operating Expenses include Cost of Sales, R&D, SG&A and Loss from investment in joint venture. Financial income / (expenses) includes financial income / (expenses) and exchange gains / (losses). Table in \$'m and impacted by rounding.

Cash

Ended fourth quarter 2023 with cash of \$3.2B

Cash reflects cash, cash equivalents and current financial assets

2024 Financial Guidance

(\$B)	2024
Cash burn ⁽¹⁾	~ 0.5
Combined R&D and SG&A expenses	< 2.0

(1) - Cash burn is equal to the decrease in our cash, cash equivalents and current financial assets

On Track To Be Sustainable







Reaching new gMG patients with VYVGART



Leveraging MG know-how into future indications



Maximizing value creation and patient impact

Strong Commercial Execution in 2023



GROWTH

\$1.2B

Global Product Revenue

21% 2023 CAGR



EARLIER LINE PATIENTS

>6,000*

Global VYVGART Patients

55% patients from orals



BOLSTERED BY

MSE 45%

REAL-WORLD EXPERIENCE

✓ QoL

Steroid tapering

4,000 patient years of safety follow-up

My VYVGART Path



PRESCRIBER EXPANSION

>2,300*

Prescribers in the US

25% YoY increase



BROAD PATIENT ACCESS

~90%

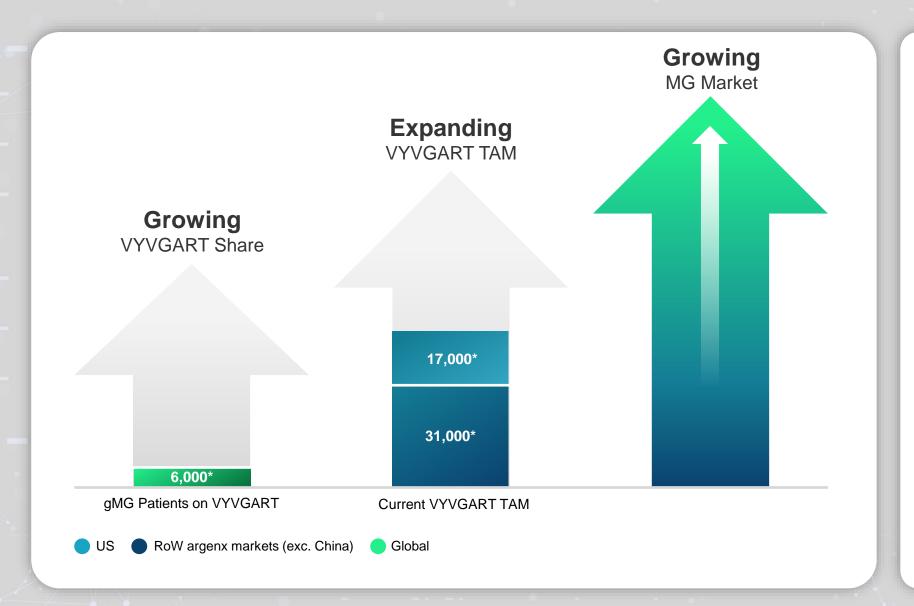
Access VYVGART after ≤2 Orals

Favorable payor policies





Innovation Builds Autoimmune Market Opportunities



Growing VYVGART share

- US: VYVGART Hytrulo J-Code
- PFS development
- Added to China NRDL

Expanding VYVGART TAM

- Seronegative trial
- Phase 3b studies and externally sponsored research
- Geographic expansion

Growing MG market

Targeted biologics are expanding gMG market by providing patients more treatment options

We Aim to Address the Unseen Suffering in CIDP

≤20% of patients achieve remission on current SOC (CDAS=2)*

>50% of patients are dissatisfied with their symptom burden**

>42K treated CIDP patients in US & ROW argenx markets (ex-China)***

*** argenx market research



^{*} Gorson KC, et al. 2010

^{**} Mendoza M, et al. 2023

Maximizing patient impact through our commercial organization

- Generating Disease Awareness
- Elevating Expectations for Treatment
- Oriving Innovation on Patient Experience
- Providing Broad and Simple Access

Long-term commitment to repeatable, sustainable and comprehensive value creation



We are on a

bold mission

