



Together We Discover

First Quarter 2023 Financial Results and Business Update

May 4, 2023



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 our own internal estimates and research. While we believe these third-party studies, publications, surveys and other data to be reliable as of the date of this presentation, we have not independently verified, and make 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 our 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.

The contents of this presentation include statements that are, or may be deemed to be, “forward-looking statements.” These forward-looking statements can be identified by the use of forward-looking terminology, including the terms “believes,” “hope,” “estimates,” “anticipates,” “expects,” “intends,” “may,” “will,” or “should” and include statements argenx makes regarding its launch of VYVGART for generalized myasthenia gravis (gMG) and expansion strategy to reach more patients with VYVGART through additional regulatory approvals; its ability to transform gMG treatment for patients; its anticipated clinical data readouts, including in chronic inflammatory demyelinating polyneuropathy (CIDP), immune thrombocytopenia (ITP), pemphigus vulgaris (PV), postural orthostatic tachycardia syndrome (POTS) and multifocal motor neuropathy (MMN); the therapeutic potential and patient treatment experience of its product candidates, pending regulatory reviews of SC efgartigimod for gMG in the U.S., EU and Japan; the Prescription Drug User Fee Act (PDUFA) target action date; expected approval decisions in Europe and Japan, as well as through Zai Lab in China in 2023; its aim to further demonstrate the efficacy of ARGX-117 and ARGX-119 through ongoing clinical trials; expectations about its pipeline progress; its collaborations and their potential benefits; its strategy to expand access to treatments through engagement with physicians, payors, and patient communities; the intended results of its strategy and its collaboration partners’, advancement of, and anticipated clinical development, data readouts and regulatory milestones and plans, including the timing of planned clinical trials and expected data readouts; the design of future clinical trials and the timing and outcome of regulatory filings and regulatory approvals; and its 2023 business and financial outlook and related plans. 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 the effects of the COVID-19 pandemic, inflation and deflation and the corresponding fluctuations in interest rates; regional instability and conflicts, such as the conflict between Russia and Ukraine, argenx’s expectations regarding the inherent uncertainties associated with competitive developments, preclinical and clinical trial and product development activities and regulatory approval requirements; argenx’s reliance on collaborations with third parties; estimating the commercial potential of argenx’s product candidates; argenx’s ability to obtain and maintain protection of intellectual property for its technologies and drugs; argenx’s limited operating history; and argenx’s ability to obtain additional funding for operations and to complete the development and commercialization of its product candidates. 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 press release, including any forward-looking statements, except as may be required by law.

Continued Progress Across Business

5 Global VYVGART Approvals

US, Japan, EU, UK and Israel

Geographic Expansion

Reaching More gMG Patients

\$218M

in global product revenues in first quarter 2023

ARGX-117 and ARGX-119

Advancing to clinical proof-of-concept

Broaden Immunology Pipeline

Pioneer FcRn Class of Medicines

Planned SC Approval

June 20th PDUFA Date

Five Data Readouts

CIDP, ITP, PV, POTS, MMN

Redefining What 'Well-Controlled' Means for the Patient

We want to transform gMG treatment for patients

Achieve minimal symptom expression

Reduce reliance on broad immunosuppressants

Minimize treatment burden

Regain control of their lives, including professionally and socially



Steady Cadence of Upcoming Data Readouts



Efgartigimod

July 2023



Fourth Quarter 2023



2024



ARGX-117

Mid-2023

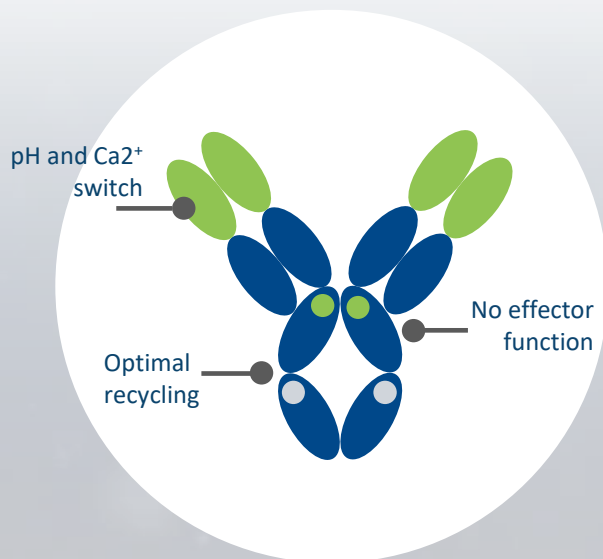


*GO/NO GO Decisions.
Patient numbers are U.S. prevalence from argenx market research

ARGX-117: First Clinical Efficacy Data Expected Mid-2023

clinical
Broaden
immunology
pipeline

ARGX-117: Sweeping Antibody



MMN: Interim Phase 2 Data Expected Mid-2023

Confirm safety profile in MMN patients

Measure extent of complement blockade with initial dose scheme

Build PK/PD model to guide selection for Phase 3 dose

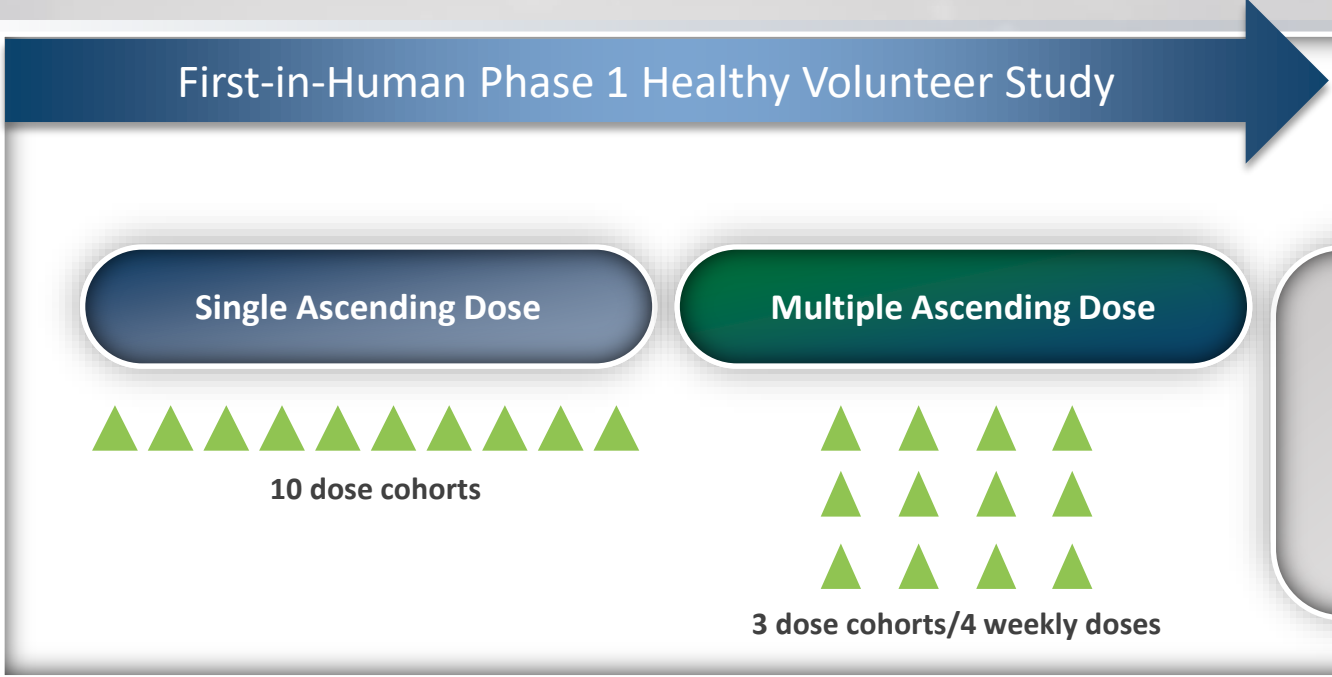
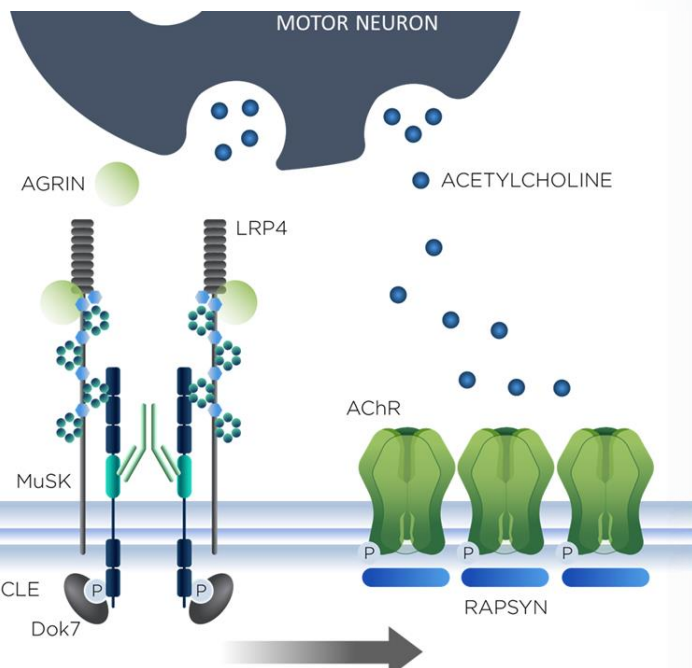
Confirm efficacy signal in MMN patients

Dermatomyositis POC trial to start by
end of 2023

Delayed graft function in kidney
transplant POC trial to start 2H23

ARGX-119: MuSK Agonist with Broad Potential in Neuromuscular Disease

clinical
Broaden
immunology
pipeline



First-in-Patient

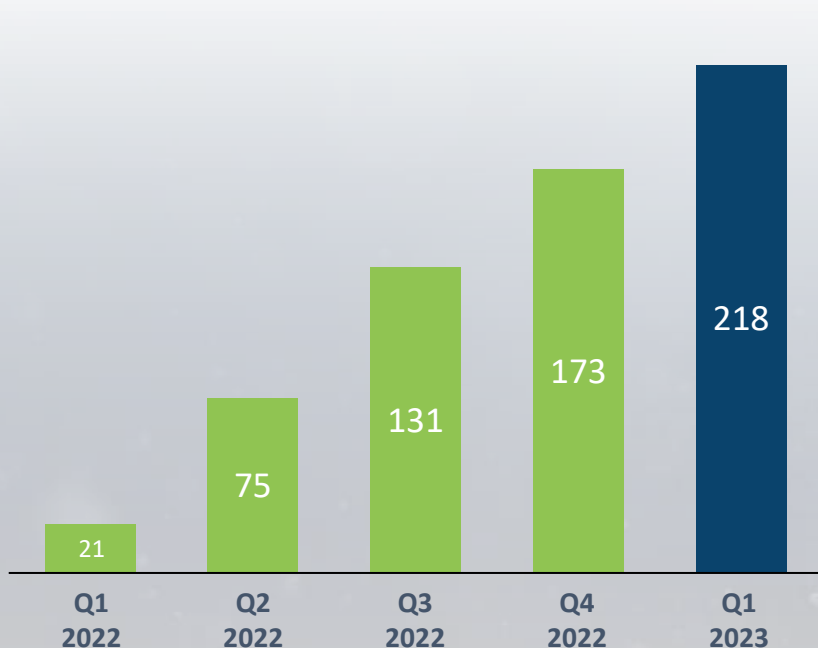
Congenital Myasthenic Syndrome (CMS)

First-in-patient trial in CMS to serve as proof of biology

Translational work ongoing in amyotrophic lateral sclerosis (ALS)

First Quarter 2023 Revenue Update

\$218M Total Q1 2023 Product Net Sales



Breakdown by Region

(in millions of \$)	Q1 2023	Q4 2022	QoQ % Growth*
US	196	159	23%
Japan	10	8	16%
Europe	10	5	82%
Other**	2	1	168%
Total	218	173	25%

* QoQ growth % reflects operational growth, excluding any impact from changes in fx.

** The product net sales relate to sales made outside of US, Japan and Europe and relates to named patient sales made with the US label.

First Quarter 2023 Financial Results

Three Months Ended

March 31

(in millions of \$)	2023	2022
Product net sales	218	21
Collaboration revenue and other	12	10
Total operating income	230	31
Cost of sales	(18)	(1)
R&D expenses	(166)	(152)
SG&A expenses	(149)	(101)
Total operating expenses	(334)	(254)
Operating loss for the period	(104)	(223)
Financial income / (expenses)	28	(7)
Loss for the period before tax	(76)	(230)
Tax	47	3
Loss for the period	(29)	(227)

Ended first quarter 2023 with cash of \$2B

We are on a bold mission

Transforming the lives of patients with severe autoimmune disease through immunology innovation



Optimizing Core Launch Strategies

VYVGART launched in US,
Japan and Germany

SUBMISSIONS IN
10+ COUNTRIES

Patients



Driving physicians to prescribe in
earlier line therapies

50% of patients
have IVIg experience

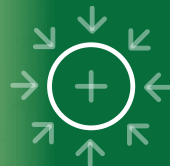
Physicians



Early engagement with payors
to enable access for patients

90% US VYVGART
POLICIES FAVORABLE

Payors



Broadest offering to gMG
community, providing more choice
to patients

SC or IV
Fixed or flexible dosing
Next-generation PFS

Global gMG Launch Progressing



VYVGART Approved
December 2021

SC Efgartigimod PDUFA
June 20, 2023



Japan
Approved January 2022

United Kingdom
Approved March 2023

China (Zai Lab)
Expected approval in 2023

Europe
Approved September 2022

Israel (Medison)
Approved April 2023

Canada
Expected approval in 2023

SC efgartigimod approval decisions expected in Europe and Japan by 1Q24

...and gMG
is just the
beginning

Pioneer with
Our Science

Lead with
Compassion for
our Patients

argenx 2025: A Leading, Sustainable
Immunology Company

Drive Impact
Through
Innovation

Build the
Company We
Want to Work
For