

## A Platform for Longterm Growth

Q4 2024

February 13, 2025 CEO Michael Akoh CFO Børge Sørvoll VP Sales Paul Blackburn



## Overview

### A Norwegian biotech with growth potential

#### **Worldclass Products**

- Provide novel enzymes for advanced therapies and molecular diagnostics
- Strong reputation in Molecular Tools and Bioprocessing segments.
- Net Promoter Score = 84

#### **Segment & Customers**

- Targeting segments with high growth potential
- Customers are life science tools companies, CDMO, Pharma and Biotech

#### **Talent & Culture**

- Management team committed to creating a culture where exceptional innovation thrives
- World class R&D team
- Strong manufacturing capabilities complying to ISO13485 and GMP
- 53 employees, HQ in Tromsø
- Direct sales in US & Europe

#### **Strong Financials**

- Margins > 90% all products
- Recurring revenue streams sticky business
- Sales of 108 MNOK (2024)
- No debt 240 MNOK in Cash reserve
- Listed on the Norwegian Stock Exchange



# Agenda

- Highlights Q4, Year in review and Priorities
- Commercial Transformation
- Sales Biomanufacturing and Molecular Tools
- 4 Financials
- 5 Outlook and Q&A



# Highlights Q4 2024

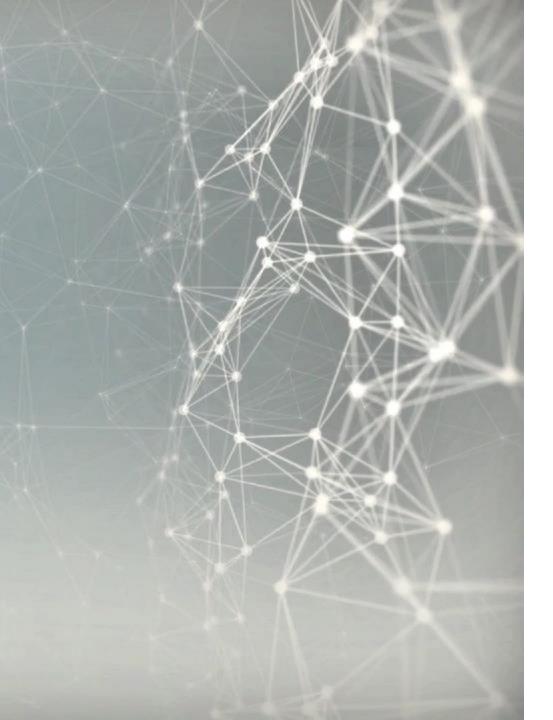
Total revenue 26.4 MNOK (29.1 MNOK) Launch of New SAN HQ neo GMP New ERP system
Go live
December 2

EBITDA
Performance
2.7 MNOK
(1.9 MNOK)

Launch of New SensoPlus ELISA kit

New commercial organization in place

Building a Platform for Long-term Growth



### 2024 - Year in Review

A Year of Transition & Strategic Progress to Position for Growth

#### **Commercial Transformation**

Strengthened leadership with new VP Sales, Marketing Director and Business
 Development Managers to accelerate revenue growth

#### **Strategic Partnerships**

- Partnership with leading viral vector CDMO → M-SAN integration Q2 2025
- Advancing discussions with SAN OEM Partners to enhance market reach
- ACIB, Biomatter and ADEPT projects

#### **Scientific Marketing & Thought Leadership**

- Launched scientific marketing incl. webinars, publications, posters and white paper and to educate & engage customers
- Expanded digital presence to strengthen ArcticZymes' industry leadership

#### **Investment in Innovation**

- 2 new GMP-compliant SAN products and new SAN HQ ELISA Kit
- Advancing development of mRNA and Molecular Tools innovation pipeline

#### **ERP Successfully Implemented**

Enhanced operational efficiency, supply chain management & customer service



# Strategic priorities

### Building a platform for long term growth – the journey has started

# **Short Term Customer centric Transformation** Commercialization – strengthen commercial arm significantly **Channel development through partners (CDMO/OEM)** Scientific marketing (White papers, Talks and Publications) **GMP** upgrade of current enzymes Ability to expand usage in more drug development phases 1 new GMP nucleases in development **Relaunch of current Molecular tools enzymes** Application data and positioning

# **Long Term** Build Advanced therapies biomanufacturing pipeline to broaden and diversify portfolio **RNA enzymes & NextGen SAN Develop/commercialize new Molecular Tools enzymes** Sample prep and amplification **M&A Opportunities Build portfolio** Strengthen manufacturing capabilities

**Enhance commercial channels** 



## New solutions to complete the GMP portfolio

### One step further towards a complete suite of unique GMP nucleases

Two new products, SAN HQ ELISA SensoPlus and SAN HQ GMP neo

The new **SAN HQ GMP neo** is a GMP-compliant version of ArcticZymes' SAN HQ Triton FREE

- Proactively addressing the increasingly stringent regulatory requirements
- Enabling partners to achieve compliance with global standards while optimizing their production processes

The new **SAN HQ ELISA SensoPlus** is a kit for detecting trace amounts of SAN HQ nucleases during therapeutic manufacturing processes

- Market competitive with over a <u>fivefold increase in sensitivity</u> compared to its predecessor
- Reusable format, reduced assay times, and lower costs for user







# **Building Commercial Strength**

### Paul Blackburn - VP Sales and Marketing



# What drives me

...using my experience to build
high-performing teams, deep
customer relationships, and
strategies that make a real impact.
Helping world-class solutions reach
the right people is what fuels me.



# Why ArcticZymes

ArcticZymes represents the perfect combination of **reputation**, **quality**, **and real customer value**. The company is at an exciting stage to scale with incredible **potential** 



# Positioning for the future

We are in a strong position to scale,
expand our commercial reach,
and strengthen customer
partnerships. ArcticZymes is set to
make a lasting impact in the industry



# Why I'm excited

This is a **pivotal moment**. The opportunity ahead is significant, and I'm thrilled to be part of a company that is **truly making a difference**—the **right company at the right time** 



**Enhancing Our Approach** 

From Product Focus to Customer Partnership

Transformation

Transformation

What we will achieve

**CURRENT APPROACH** 

Strong product expertise, focus on features & price

Responsive but sales-driven customer engagement

Reliable, standardized solutions, but less customization

Emphasis on transactions, with growing attention to long-term value

Trust-building underway, now evolving into deeper partnerships

#### **EVOLVED APPROACH**

Deeper customer insight, understanding workflows and challenges

ArcticZymes as a trusted partner, not just a supplier

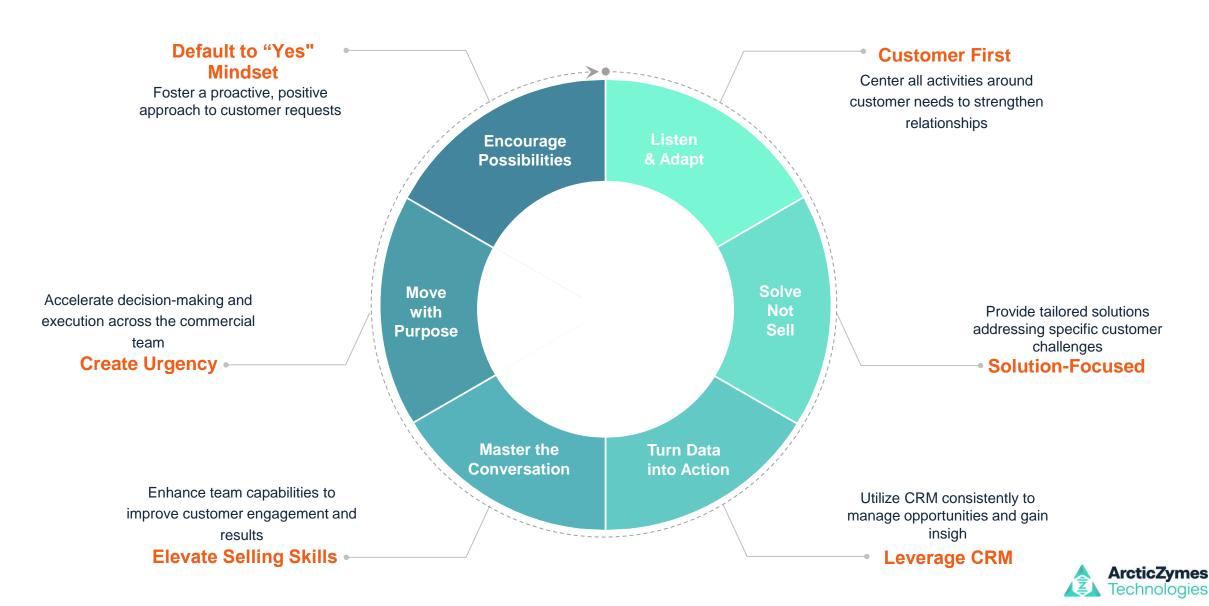
Consultative, tailored solutions for long-term success

Proactive collaboration, co-creating innovative solutions

Strengthened trust & lasting relationships



# **Evolving Commercial Processes and Culture**



## ...what customers are saying



Having SAN in our production process has boosted our confidence in meeting stringent regulatory requirements.

- A major European CDMO



When we first saw the results with SAN, it was almost too good to be true. The DNA degradation and purity levels exceeded our expectations.

- Head of development and optimization of viral vector production

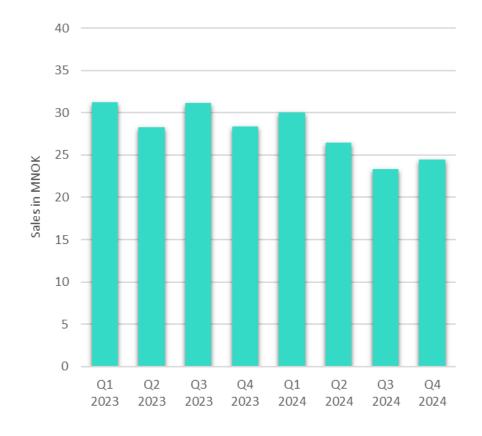


### Q4 Sales — Overview

#### **Biomanufacturing and Molecular Tools**

- ✓ Quarterly sales of 24.4 MNOK reflecting recalibration from 28.4 MNOK in Q4 2023 as order dynamics shift
- ✓ Stronger customer engagement: +7.5% more customers and +9.6% more orders — signaling growth in market reach
- ✓ First time since 2021 that Q4 outperformed Q3 indicating a strengthening commercial cycle
- ✓ Stronger geographic balance: North America now represents 42.6% of orders, up from 35% in Q4 2023

#### Sales combined



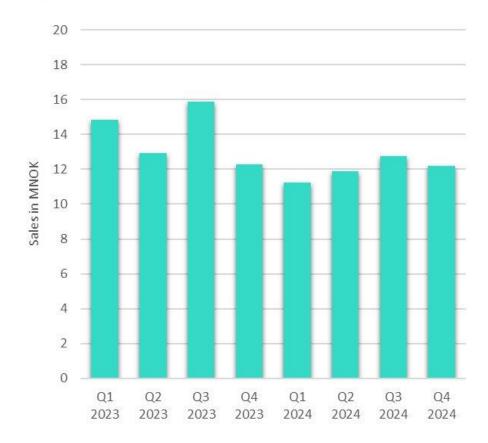


# Q4 Sales — Biomanufacturing

### **Steady Performance with Expanding Customer Base**

- Q sales steady at 12.2 MNOK (vs. 12.3 MNOK Q4 2023)
   reflecting a strong market presence despite headwinds
- ✓ Biomanufacturing accounts for 50% of total Q4 sales highlighting its strategic importance
- Customer base continues to grow helping offset the impact of larger account slowdowns
- Underlying demand drove a 5M NOK sales increase excluding impact from three major accounts
- Expanding clinical adoption beyond CGT applications opening new market opportunities

#### Sales per area





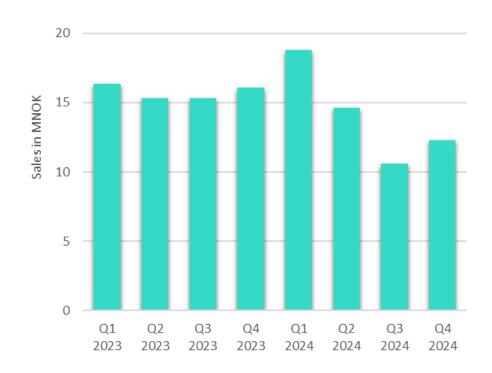
## **Q4 Sales — Molecular Tools**

#### **Strengthening Customer Diversification**

- ✓ Q sales at 12.2 MNOK (vs. 16.1 MNOK in Q4 2023) reflecting shifting customer demand patterns
- ✓ Molecular Tools accounted for 50% of Q4 sales underscoring its continued importance in the portfolio
- ✓ Lower demand from a few large accounts impacted Q4, while a broader customer base remains stable
- ✓ Strategic focus on biomanufacturing in 2024 drove new customer adoption — now optimizing for a stronger balance across segments

#### Sales per area

25





## 2024 - Growing Customer Base, Navigating Market Shifts

Unique customers up vs. 2023, with biomanufacturing traction balancing Molecular Tools shifts

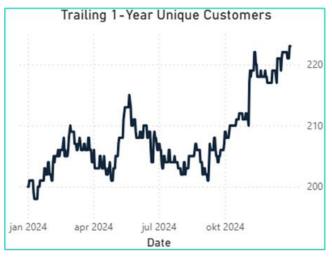
Unique customers reached their highest level in recent years, driven by biomanufacturing growth and market expansion.

#### **Biomanufacturing**

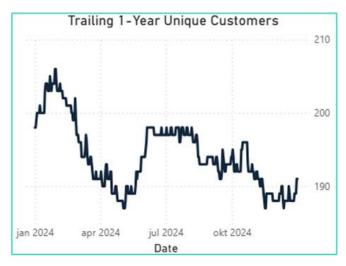
- Orders stable, AOV slightly down, but customer base continues to grow
- Sales decline linked to one large customer but partially offset by strong demand from new and existing accounts

#### **Molecular Tools**

- Orders and customer base contracting, with stable AOV
- Lower demand from key Life Science and Diagnostic customers impacted sales



#### Biomanufacturing



Molecular Tools





# **ERP system - LIVE**

### To support scalability and compliance

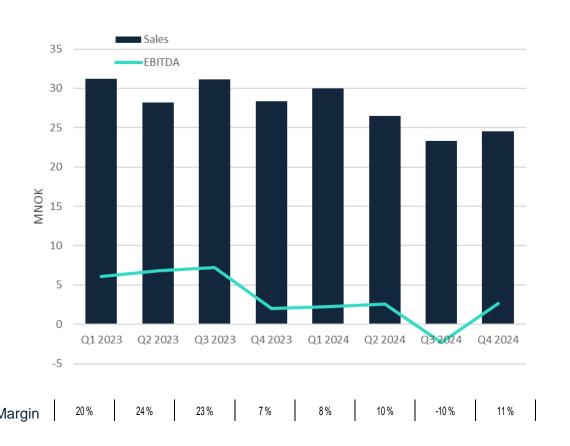
- Major project completed with a GO live date December 2<sup>th</sup>
- Will improve efficiency and productivity down the road
- Validated software in compliance with ISO13485 regulation
  - Traceability through the value chain
  - Data security
  - Internal control
- A tool that can be incorporated with other tools such as CRM, HR and AI
- Possible to grow and scale the business with new solution



# **Profitability and expenses**

### Expense development continues according to plan

#### Sales & EBITDA



	Q4		YTD	
	2024	2023	2024	2023
Sales revenues	24,5	28,4	104,4	118,9
Other revenues	1,9	0,7	3,8	0,7
Sumrevenues	26,4	29,1	108,2	119,7
Cost of materials	-1,7	-1,8	-8,9	-11,7
Change in inventory	0,2	-0,3	3,0	5,8
Personnel expenses	-13,5	-15,4	-60,6	-58,9
Other operating expenses	-8,7	-9,7	-36,2	-32,8
Sum expenses	-23,7	-27,2	-102,8	-97,5
EBITDA	2,7	1,9	5,3	22,1
Depreciation and amortisation	-2,1	-1,5	-6,6	-6,4
EBIT	0,6	0,4	-1,3	15,7
Net financials	4,6	2,2	12,0	9,0
EBT	5,2	2,6	10,7	24,8



## **ERP** impacted results in Q4

### **Project Complete**

	_	(4
	2024	2023
Sales revenues	24,5	28,4
Other revenues	1,9	0,7
Sumrevenues	26,4	29,1
Cost of materials	-1,7	-1,8
Change in inventory	0,2	-0,3
Personnel expenses	-13,5	-15,4
Other operating expenses	-8,7	-9,7
ERP project	1,5	
Raw materials		0,5
National insurance		0,5
Sum expenses	-22,3	-26,2
Adjusted EBITDA	4,1	2,9

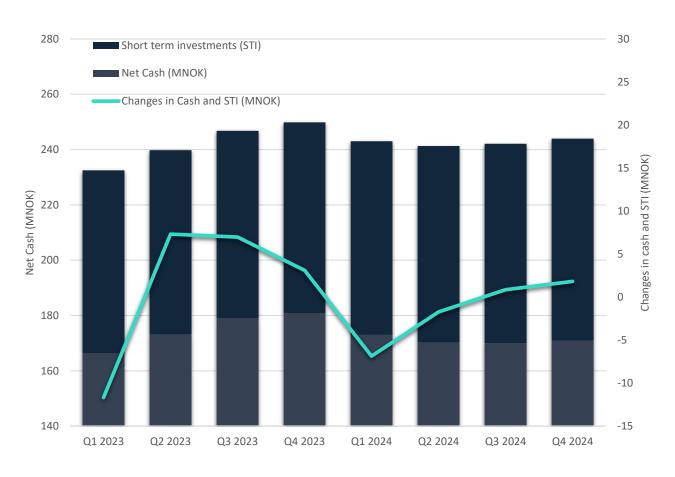
- Q4 2024 impacted negatively by MNOK 1.5 in ERP implementation.
- Scrapping of raw materials Q4 2023 of MNOK
   0,5
- National insurance on options had negative impact of MNOK 0.5 in Q4 2023



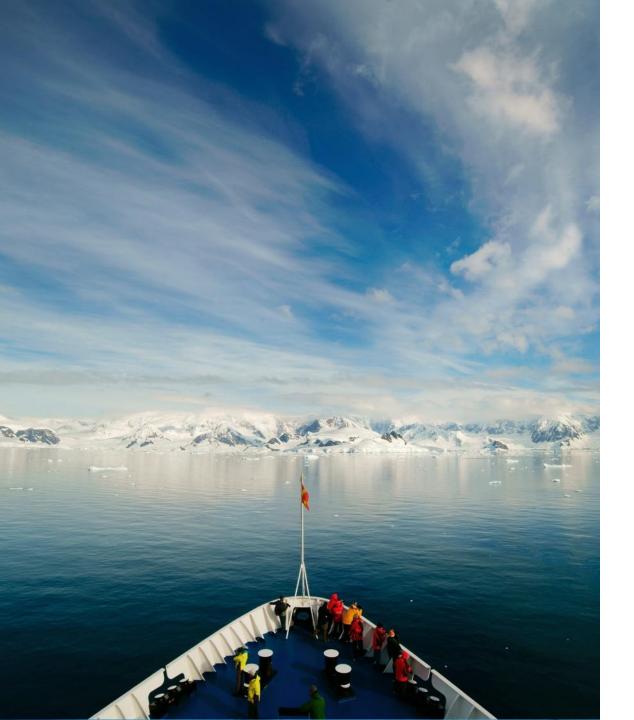
### Cash flow and short-term investments

### +1.8 MNOK in changes for Q4\*

#### Cash and STI position







### Outlook 2025

#### **Commercial transformation:**

- New commercial team in place
- More resources across organization engaged in customer facing activities

#### **SAN OEM partnership**:

Discussions with a number of partners on an OEM agreement on SAN

#### **CDMO** platform partnership:

Platform implementation during Q2 of M-SAN HQ GMP

#### **Product Portfolio Expansion:**

- New GMP grade nuclease will be launched mid 2025.
- Marks finalization of regulatory upgrade campaign allowing implementation in later stage drug development
- Shift in innovation to Molecular Tools and RNA.
- Product development of RNA restriction enzyme initiated

Confident in our ability to execute on our strategic priorities and create shareholder value in 2025



# Thank you

Q&A

