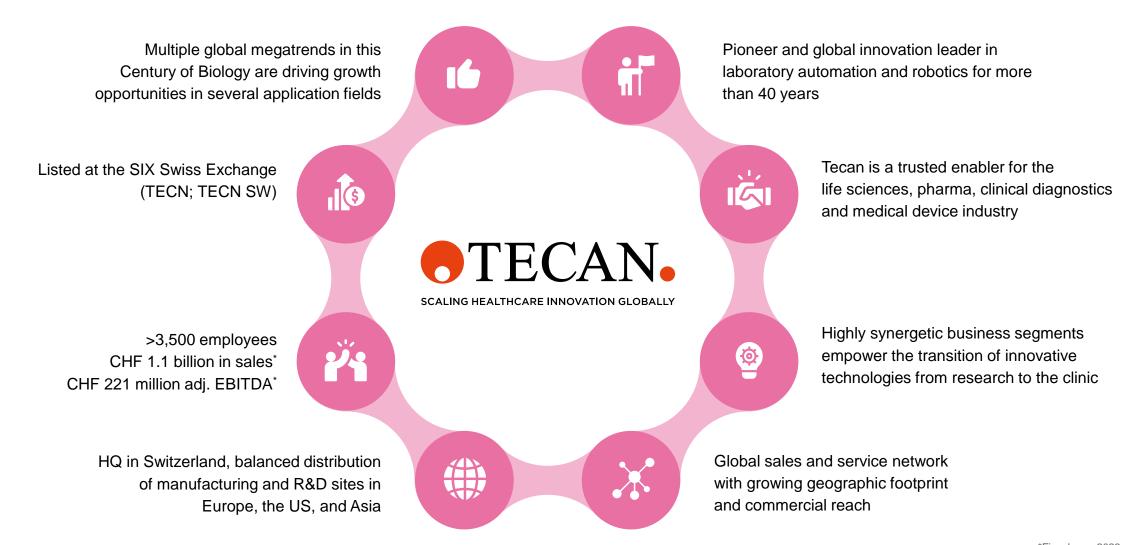


## **TECAN AT A GLANCE**



\*Fiscal year 2023



## **TECAN'S PURPOSE**

### IMPROVING PEOPLE'S LIVES AND HEALTH



### **Accelerate discovery**

In medicine and life sciences, we help to develop novel therapeutics, testing and treatments



### **Speed clinical development**

We help to translate research insights into compliant clinical solutions



### Deliver solutions on a global scale

Our technologies broaden the availability and adoption of innovative solutions, improving patient outcomes across the world

We do this by empowering our customers to scale healthcare innovation globally

From research...to the clinic.



## THE CENTURY OF BIOLOGY CONTINUES

### GLOBAL MEGATRENDS FUEL OUR STRATEGY

# AN EXPLOSION OF BIOLOGICAL KNOWLEDGE

 $x10^9$ 

Genomics data generation has grown from a few gigabytes to the range of exabytes since the Human Genome Project was completed



# GROWTH OF INNOVATIVE TREATMENTS



Over 40% of new drugs approved by the FDA in recent years are personalized medicines which require advanced companion diagnostics

### **GROWING AND AGING POPULATIONS**



The proportion of **population over 60 years** old will grow to **over 20% in 2050** vs 5% in 1950

### DIGITAL SOLUTIONS, INCLUDING AI

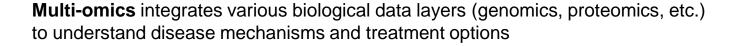
2x10<sup>8</sup>

Al predicts 3D shape computationally from genetic code for 200.000.000 known proteins – transforms research



## TECH ADVANCEMENTS TRANSFORMING HEALTHCARE

### **TECHNOLOGY TRENDS**



**Al-powered drug discovery** accelerates the identification of new drug candidates, de-risking clinical trials and thereby reducing R&D costs in increasingly automated labs

Organoid and cell-based models in Pharma preclinical stages of drug development require tailored solutions for phenotypic readout applications

Lab automation becomes more accessible, flexible and cost-effective with better UX, modularity and data driven lab and fleet management

**Cell & gene therapies** providing targeted treatments that can potentially cure previously untreatable diseases

**Predictive and preventive Dx** analyzing vast datasets to identify early signs of disease, leading to more effective and timely interventions

**Robotic surgery** enhancing precision in surgical procedures, reducing recovery times and minimizing human error



## **TECAN IS ACTIVE IN A CHF 100 BILLION MARKETPLACE**

### STRONG MARKET FUNDAMENTALS PROVIDE SOLID FOUNDATION FOR GROWTH

LIFE SCIENCE RESEARCH



MARKET, CHF

**ADDRESSABLE** 

**MID-TERM CAGR** 

31 bn

5 bn

**MSD** 

**DIAGNOSTICS** 



34 bn

5 bn

MSD

MEDTECH CDMO



42 bn

14 bn

MSD



## **GROWTH DRIVEN BY FOUR APPLICATION FIELDS**

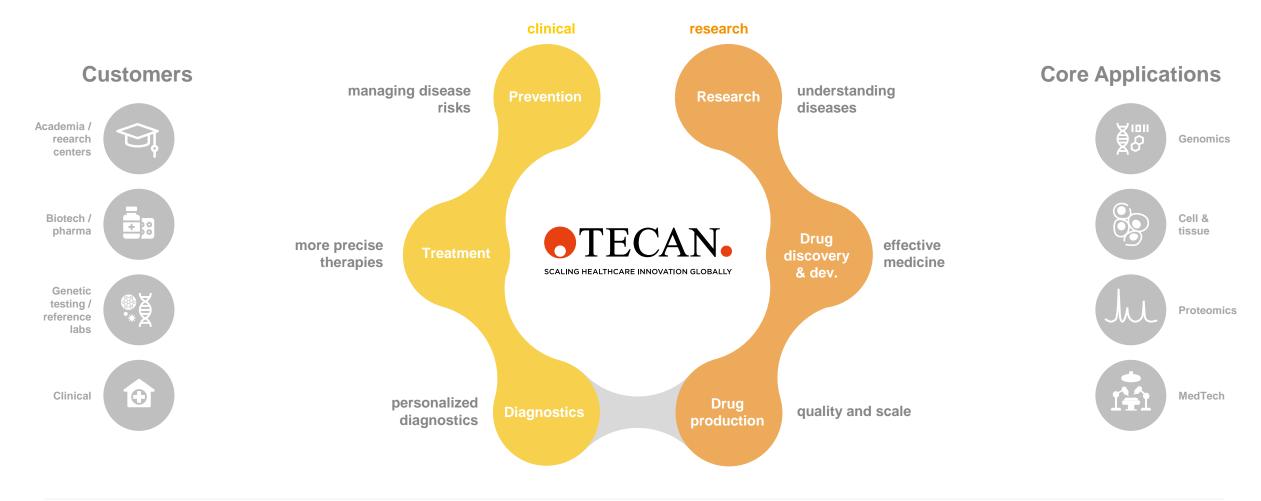
### APPLICATIONS DRIVING MARKET GROWTH

	GENOMICS	CELL &TISSUE	PROTEOMICS	MEDTECH CDMO
			Jul	
MARKET, CHF	17 bn	28 bn	20 bn	42 bn
ADDRESSABLE	4 bn	3 bn	3 bn	14 bn
MID-TERM CAGR	MSD	MSD	MSD	MSD
HIGHER CAGR APPLICATIONS (EXAMPLES)	NGS, liquid biopsies, gene editing HSD-LDD	Single-cell, cell therapy, 3D cell models, tissue engineering HSD	Mass spec, AI protein design, spatial proteomics HSD	Robotic surgery, neuro-modulation, wearables HSD



## AT THE HEART OF DYNAMIC HEALTHCARE ECOSYSTEMS

### TECAN EMPOWERS CUSTOMERS, FROM RESEARCH TO THE CLINIC





## THIS IS TECAN'S LIFE SCIENCES BUSINESS

### ACCELERATING RESEARCH. SCALING CLINICAL IMPACT.

### **INSTRUMENTS**



**Automating everything** from simple manual actions to high throughput workflows

## CONSUMABLES AND REAGENTS



Increasingly sustainable lab essentials and comprehensive reagent offering

### **DIGITAL**



**Digital suite** to maximize productivity and overall equipment and personnel efficiency

### **SERVICE OFFERING**



Global team, providing on-site and depot repairs, remote service and digital solutions



## THIS IS TECAN'S PARTNERING BUSINESS

### ONE TRUSTED HEALTHCARE OEM PARTNER. PROVEN EXPERTISE.

## **Synergence**<sup>™</sup>

**Customized OEM systems** 



- Life science and lab diagnostics
- Concept to serial production
- Life cycle management incl.consumables and services

### **Cavro**®

Standard and customized OEM components





- Life science and lab diagnostics
- Highest quality and precision
- > Expert global support

### **Paramit**®

**Contract manufacturing** 



- MedTech, life science, lab diagnostics
- Unconstrained capacity (vPoke)
- Leading reliability & traceability



## LEVERAGING SYNERGIES ACROSS PARTNERING PORTFOLIO

### FOR LIFE SCIENCE AND LAB DIAGNOSTICS OEM CUSTOMERS

- Building on the quality of Cavro components
- Earning manufacturing service for larger assemblies or entire instruments

Cavro®

- Leverage quality components and modular HW & SW portfolio in Synergence systems
- Components offering for customers who decide to develop in house

Paramit<sup>®</sup> Synergence<sup>™</sup>

- Leverage relationships and application know-how to win contract manufacturing deals
- Winning next generation instrument developments after successfully securing manufacturing transfer projects



## LEVERAGING SYNERGIES ACROSS PORTFOLIO

### SHARED RESOURCES AND EXPERTISE IN SERVICE OFFERING

## **Synergence**<sup>™</sup>

**Customized OEM systems** 



## Cavro®

Standard and customized OEM components



## Paramit<sup>®</sup>

**Contract manufacturing** 



**Shared resources and expertise to drive attractive returns while striving for excellence:** 

R&D	$\subseteq$	lacksquare	$\subseteq$
QARA	$\subseteq$		$\subseteq$
Operations	$\subseteq$		lacksquare
General Admin	$\subseteq$	lacksquare	$\subseteq$



# TECAN'S UNIQUE POSITION TO SCALE SEAMLESSLY FROM RESEARCH TO THE CLINIC

### SOLUTIONS ARE LEVERAGING COMMON PLATFORMS AND REGULATORY TRACK RECORD



**Example: DreamPrep® NGS Compact** 

#### LIFE SCIENCE RESEARCH

 Scaling key workflows in genomics, proteomics and cell & tissue analysis



**Example: Fluent Gx** 

#### LAB DEVELOPED TESTS (LDT)

 Scaling workflows to an industrial level with large fleets of automation platforms



Example: Concept of a sample-toanswer solution

#### IN VITRO DIAGNOSTICS

- Scaling clinical workflows for clinical labs and hospitals to global IVD companies
- Partners are legal manufacturers of system solutions, including instruments and reagents

**Life Science Business** 

**Partnering Business** 

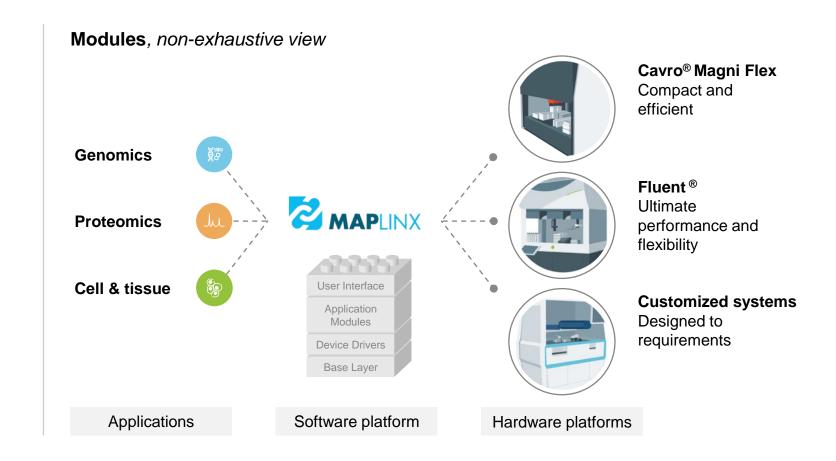


# LEVERAGING MODULARITY OF POWERFUL SOFTWARE AND HARDWARE PLATFORMS

### ENABLES NIMBLE RESPONSE TO MARKET NEEDS FROM RESEARCH TO CLINICAL

# Modularity approach

- Shared hardware and software platforms serve both Tecan business divisions
- Platforms can be tailored for RUO and regulated products
- Modularity accelerates time to market and cost-effective development of new systems





# CREATING THE LEADING OPEN DIGITAL ECOSYSTEM FOR LABORATORIES





# THE LAB OF THE FUTURE IS EMPOWERED BY AUTOMATION AND DIGITAL SOLUTIONS

### GROWING DEMAND FOR USER-FRIENDLY AND CONNECTED SOLUTIONS

### LABOR MARKET

- Shortage of skilled and qualified labor force
- High staff turnover rates



Approximately 20% employee attrition in diagnostics and life science research

### **APPLICATIONS**

- Biology and respective workflows becoming ever more complex and prone to human error
- Increased regulatory scrutiny



100-150 NGS RNA-seq LIBRARY PREP

Number of individual steps in a typical protocol

### SOLUTION

- Scalable, robust and regulatory compliant systems and workflows
- Quick to get started and easy to operate for all user levels







Tecan automation and digital solutions

Sources: Bureau of Labor Statistics (BLS), American Association for Clinical Chemistry (AACC), Association of Biomolecular Resource Facilities (ABRF)



## REDEFINING AUTOMATION FROM RESEARCH TO CLINIC

### PORTFOLIO EXPANSION WITH VEYA

### **DEMOCRATIZING ACCESS THROUGH**

- Transformative user experience with cutting-edge tailored digital tools and predefined workflow suites
- Optimized productivity with intelligent analytics and OneView display
- Personalized and digitally empowered services
- > Excellence in regulated environments
- > Built on a **robust and reliable** Tecan platform
- Optimized for the exclusive use with Tecan high performance consumables

### **UNVEILED AT CMD ON OCTOBER 22**

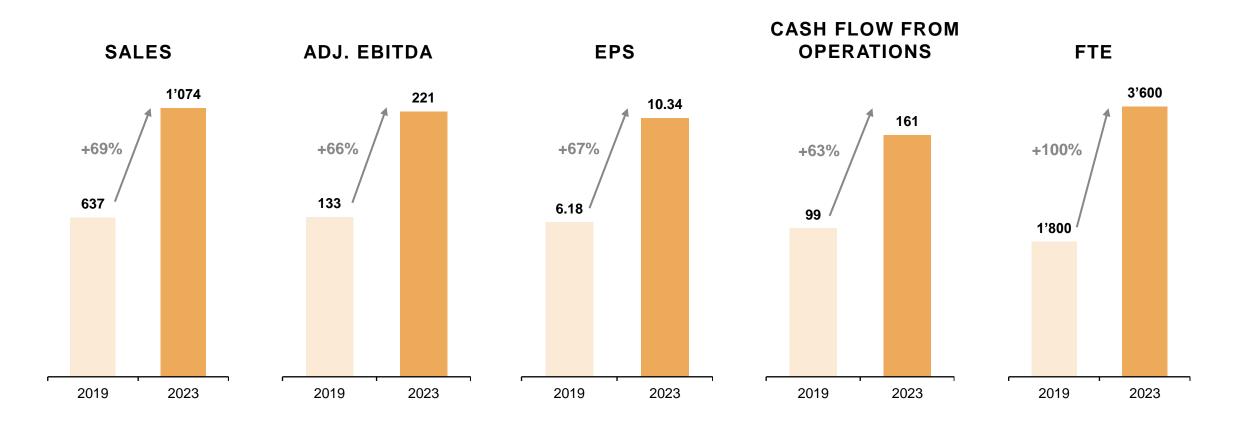


Veya is not yet available for sale and performance claims are under ongoing verification and validation.



## PROVEN TRACK RECORD

### SIGNIFICANT PROGRESS AND EXPANSION ACROSS ALL KEY METRICS



Sales, adjusted EBITDA and cash flow from operations all in million CHF, EPS (basic earnings per share) in CHF, FTEs in average number of employees



## TRADING UPDATE AND OUTLOOK FOR FY 2024

### 2024 CONTINUES TO BE CHARACTERIZED BY CHALLENGING MARKET ENVIRONMENT

 Since August, financial performance has fallen short of expectations across both divisions

### **OUTLOOK FY 2024**

Sales development in LC	-12 to -14%
Adjusted EBITDA margin	Between 16-18% of sales

### SALES OUTLOOK MAINLY IMPACTED BY



- Substantial reductions in OEM customer forecasts as the main factor negatively impacting outlook
  - Partnering Business customers have deferred significant levels of demand into 2025
  - Low demand from customers for life sciences-related instruments affecting Cavro and Paramit product lines
  - Weakness in China impacting Cavro and global Synergence customers with significant China exposure
- Life Sciences Business continues to face a challenging market environment
  - BioPharma customers continuing to delay projects, resulting in revenues being deferred to 2025
  - Stimulus program in China not expected to have any impact in 2024 and has even led some customers to delay orders



## SIGNS OF RECOVERY AND POSITIVE MID-TERM OUTLOOK

### TECAN REMAINS WELL-POSITIONED TO SCALE HEALTHCARE INNOVATION GLOBALLY



### **POSITIVE DEVELOPMENTS IN 2024**

- > Life Sciences Business showing some signs of recovery
  - Only a moderate segment sales decline in local currencies is expected for H2-24
  - Substantial sequential growth in H2-24 vs. H1-24
  - Positive contributions from recovering consumables sales, a solid service business and continued strong demand for newly launched products
- Amidst challenges, also some positive developments in Partnering Business
  - Positive developments for Synergence, ex-China
  - Paramit offering serving medtech customers close to the high level of the prior year (adjusted for pass-through of material costs)
  - Rich project pipeline, new Partnering Business deals and upcoming launches

### **ACTIONS IN REPONSE TO CURRENT MARKETS**

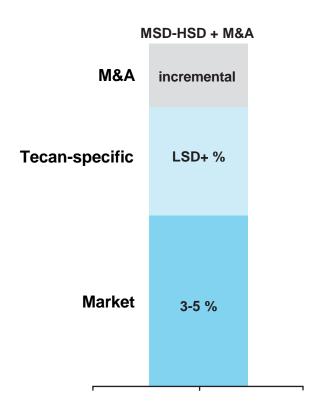
- Strict control of expenses and continuation of structural footprint adaptations
- Acceleration of supply chain vertical integration and consolidation
- > Life Sciences Business
  - Stronger focus of sales execution on clinical testing labs while nurturing funnels in pharma
  - Commercialization of new instruments, reagents and digital products
  - > Built out of direct channels, incl. South Korea
- > Partnering Business
  - Continuation of customer diversification in Cavro,
    Synergence and Paramit business lines
  - > Expansion of service offering for OEM customers



### MID-TERM OUTLOOK AND GROWTH DRIVERS

### CONFIDENTLY REAFFIRMING MID-TERM OUTLOOK

### **TECAN MID-TERM GROWTH**



#### SALES OUTLOOK

- Continue to outpace average growth rate of the underlying end markets
- Return to average organic growth rates in the mid to high single-digit percentage range in local currencies
- Strong financials supporting organic and inorganic strategic expansion in the Americas, Europe and Asia

### ADJUSTED EBITDA MARGIN OUTLOOK

- Growing topline, while continuously improving profitability
- Enhancing profitability through operational efficiencies, synergies, vertical integration and modularity in R&D
- Average annual increase in the adjusted EBITDA margin of +30-50 basis points



## **TECAN: IMPROVING PEOPLE'S LIVES AND HEALTH**

POSITIVE BUSINESS PURPOSE AND PRACTICES: TECAN'S SUSTAINABILITY PROGRAM IS EMBEDDED GLOBALLY.

### **Environment**

- Science Based Target validated, Business Ambition for 1.5°C commitment
- > My Green Lab certification
- > Eco-design integrated into R&D
- Consumables recycling guide online



### **Social Impact**

- > Great Place to Work™ certification in CH, DE and U.S.
- Family-friendly policies promote high engagement
- Tecan Gives Back raised CHF180,000 to date for healthrelated charities
- Workforce Disclosure Initiative score 60/100



### Governance

- Double Materiality analysis underpins sustainability program
- Sustainability integrated into group strategy, CEO chairs Sustainability Committee
- Favorable ratings, including:
  2023 S&P CSA score in 88th
  percentile, MSCI AA,
  Sustainalytics 13.8 (low ESG risk)

Member of

Dow Jones Sustainability Indices

Powered by the S&P Global CSA



## **KEY TAKEAWAYS**

### DRIVING HEALTHCARE INNOVATION AND PROFITABLE GROWTH

- Focus: Tecan is strategically well positioned to capitalize on global megatrends driving the demand for scalable healthcare solutions
- **Business model:** Tecan's Life Sciences and Partnering Business divisions are synergistically empowering customers across research, pharma, diagnostics and med tech sectors
- Innovation: We deliver cutting-edge tools and highly competitive services that are essential for our customers and partners
- > **Strong financials:** We have consistently delivered robust financial results in recent years, setting us up well for continued profitable growth
- Growth strategy: Our competitive position and strategy supports our mid-term outlook, ensuring continued above-market growth, complemented by further M&A activities, while increasing profitability







## **CONTACT & EVENTS**

### **CONTACT**

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### **NEXT EVENTS**

March 12, 2025 April 10, 2025

Full Year Results 2024 Annual General Meeting





## THANK YOU.

### **TECAN – WHO WE ARE**

At Tecan we are driven to improve people's lives and health. We do this by empowering our customers to scale healthcare innovation globally from life science to the clinic. Tecan is a pioneer and global leader in laboratory automation. As an original equipment manufacturer (OEM), Tecan is also a leader in developing and manufacturing OEM instruments, components and medical devices that are then distributed by partner companies. Founded in Switzerland in 1980, the company has more than 3,300 employees, with manufacturing, research and development sites in Europe, North America and Asia, and maintains a sales and service network in over 70 countries. Registered shares of Tecan Group are traded on the SIX Swiss Exchange (TECN; ISIN CH0012100191).

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