Investor Presentation

14th Annual CEO Summit

July 13, 2022





FORWARD LOOKING STATEMENTS

During the course of this presentation, we will comment upon future events and may make projections about our future financial performance, including statements related to strategies, our expected sales, product shipments and acceptance, gross margin, operating expense, profit, cash flow, income tax expense, and capital allocation. We will discuss our business strategy, our products, the markets our products address, our position in those markets, expected market acceptance of those products and production capacity.

We wish to caution you that these are forward looking statements that are based upon our current expectations, and that actual results could differ materially as a result of various risks and uncertainties, including, without limitation, the following: inability to develop and deliver new products as planned; inability to accurately forecast the demand for our products and services; the possibility that orders in backlog may be cancelled, delayed or rescheduled; inability to achieve gross margin and expense goals; and other risk factors discussed in documents filed by us with the Securities and Exchange Commission, including our Annual Report on Form 10-K and Quarterly Reports on Form 10-Q.

We undertake no obligation to update the forward-looking statements made during this presentation.

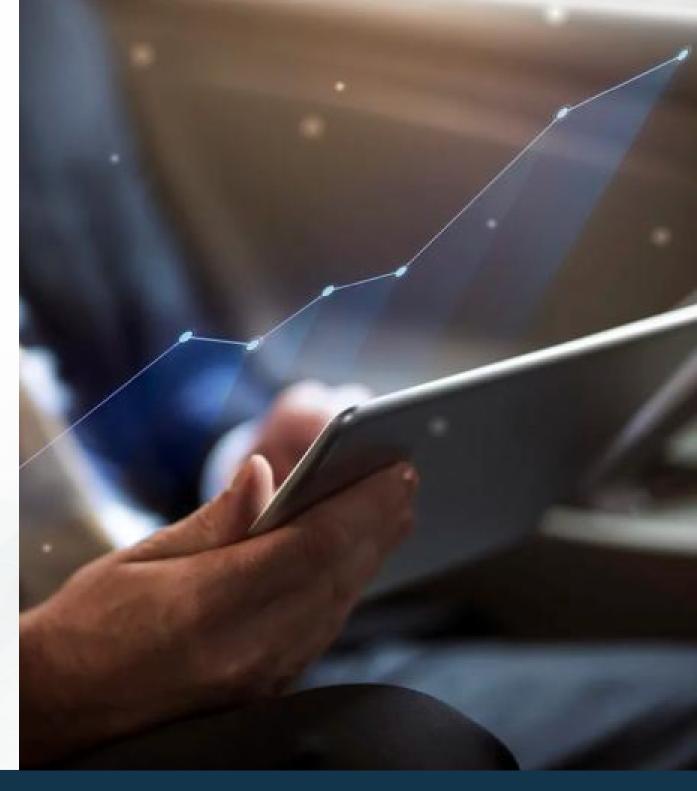




A SOUND INVESTMENT

Intevac has the fundamentals in place for growth

- ✓ Experienced management team / board of directors
- ✓ 12-year-record high orders, backlog, and visibility
- ✓ Leading market position
- ✓ Maintaining cash and strength of the balance sheet
- ✓ Initial restructuring completed
- ✓ Plan to return to profitability in 2023
- ✓ Key growth levers are IBC and TRIO
- ✓ Strategic process continues







ENABLING TECHNOLOGY THROUGH THIN-FILM DEPOSITION

Intevac is a global supplier for hard disk drive (HDD) manufacturing and a key enabler of process advancement with over 65% market share of media capacity

We are a customer-focused industry leader with teams and products that are deeply embedded with HDD suppliers; including 20+ year relationships with these customers

We are led by an experienced management team with a vision and strategy to deliver growth

We have a culture of innovation, and our new product development is focused on expanding into an attractive new market

We have 120+ patents issued or pending





A SEASONED LEADERSHIP TEAM WITH IN-DEPTH EXPERIENCE IN THE HIGH-TECH INDUSTRIES



Nigel Hunton PRESIDENT & CEO

30+ years of executive experience in the semi-industry and other hightech sectors with a proven track record of increasing shareholder value and delivering results.



James Moniz
CFO & CORPORATE SECRETARY

30+ years of finance experience, extensive public company experience with 20+ years in senior executive roles.



Sam Harkness
VP, TECHNOLOGY
& PRODUCT DEVELOPMENT

25+ years experience in coatings with proven track record of driving technologies from laboratory to production.



Raymond Chan
SALES DIRECTOR

Experienced Global Sales and Account Manager with 25+ years of proven sales success driving incremental revenue growth in the semiconductor and HDD industry.



Eng Hong Pay GM, ASIA

25+ years of experience in managing operations in equipment manufacturing industry for HDD and Semi-con customers.



BOARD OF DIRECTORS

A group of recognized and established technology and business leaders, well-positioned to support management



David Dury INDEPENDENT CHAIR

Industry veteran with executive management experience in semiconductor, disk drive, and software industries, followed by venture capital.



Nigel Hunton PRESIDENT & CEO

30+ years of executive experience in the semi-industry and other high-tech sectors with a proven track record of increasing shareholder value and delivering results.



Kevin Barber INDEPENDENT DIRECTOR

Wide industry experience in semi, display (touch screen) and mobile industries, currently serving as CEO of Ensurge Micropower ASA. Previously with Synaptics.



Dotty Hayes
INDEPENDENT DIRECTOR

Deep expertise in the design and oversight of business and financial processes, including strategic planning, stemming from her extensive global technology company experience.



Michele Klein
INDEPENDENT DIRECTOR

Extensive semi industry experience, founded 4 technology start ups and led 2 optical inspection companies from inception to acquisition.



Mark Popovich INDEPENDENT DIRECTOR

Coating industry expert and independent consultant to the semiconductor industry and is the former CEO of 3D Glass Solutions.







Center of Excellence for 200 Lean



GROWTH STRATEGY

Drive market leadership in HDD

Continued engagement and partnership with key customers 100% of near-term capacity additions are on 200 Lean platform

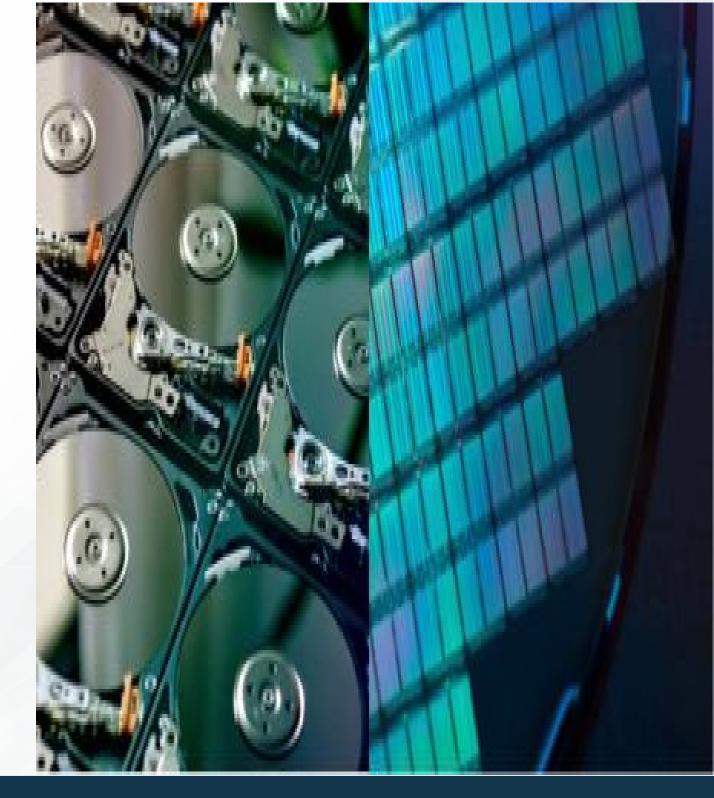
Expand markets with new technologies

Leverage thin film technology to penetrate new markets

Create opportunities that go beyond

Long-term investment in R&D Develop and acquire technologies

Exit non-core activities







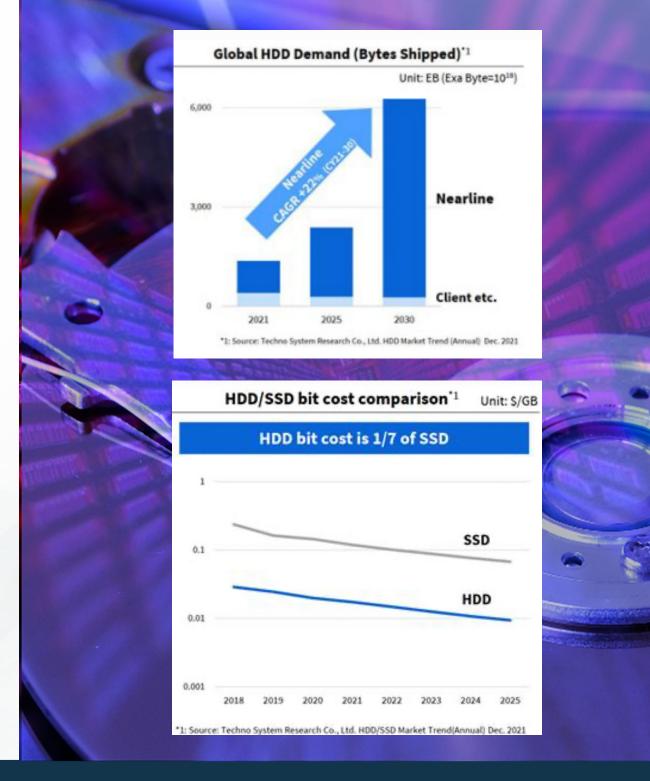
CURRENT MARKET

HDD Media – Returning to a Growth Industry

A market fueled by mass-capacity drives

- Industry seeing increasing demand from data centers
- 5-year CAGR for nearline drive storage ~35% through 2022
 - 20-year CAGR of 22% through 2030
- Average nearline drive today exceeds 7 disks
 - ✓ Leading-edge nearline currently at 8 to 10 disks per drive.
- ~85% of storage industry needs (in Exabytes) served by HDD over SSD
 - √ 7-to-1 advantage in cost per bit persists
- Industry currently running at historically high utilization
 - ✓ Effectively "maxed out" of ~1B in annual disk capacity

We are well positioned to take advantage of these trends







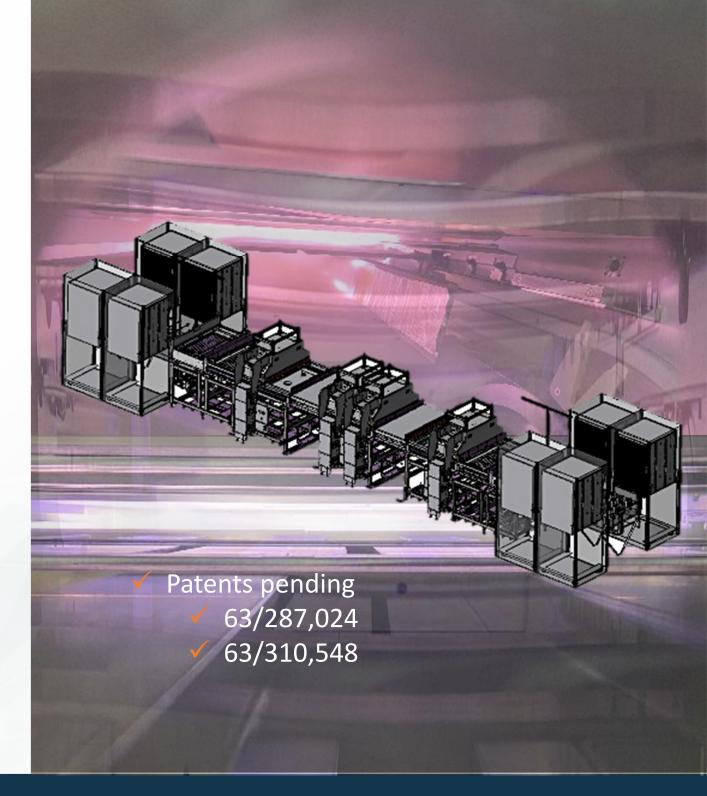
ENABLING THE FUTURE

All New Product : TRIO

Intevac has developed TRIO equipment that enables:

Scratch resistant Anti Reflective Coating ("ARC")

- ✓ Leveraging technology from HDD experience
- ✓ Utilizing Intevac Ballistic Coating ("IBC") technology
- ✓ Patents pending
- ✓ Cost-effective modular design
- ✓ Focused on attractive markets
- ✓ Enabling the next evolution of glass





ENABLING THE FUTURE

All New Product: Intevac Hard ARC Coating "IBC"

PROBLEM to solve:

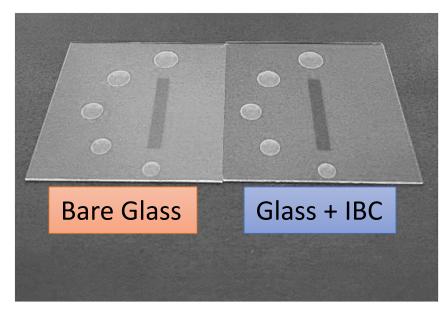
- ✓ Industrial Anti-Reflective Coatings scratch easily
- Optical effect magnifies evident scratches

WHY Intevac Hard ARC "IBC":

- Engineered high-hardness stack seamlessly connected to ARC layers
- ✓ Simple materials highly compatible with oleophobic coating
- ✓ Optimized for economical production on TRIO platform
- Customer samples validated on TRIO test bed

Optical Test >%T vs. visible spectrum

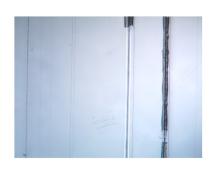
Enhanced optical transmission – enabling power benefits



Scratch Resistance Test







Latest Glass



Glass + IBC





STRONG FOUNDATION & VISIBILITY FOR GROWTH



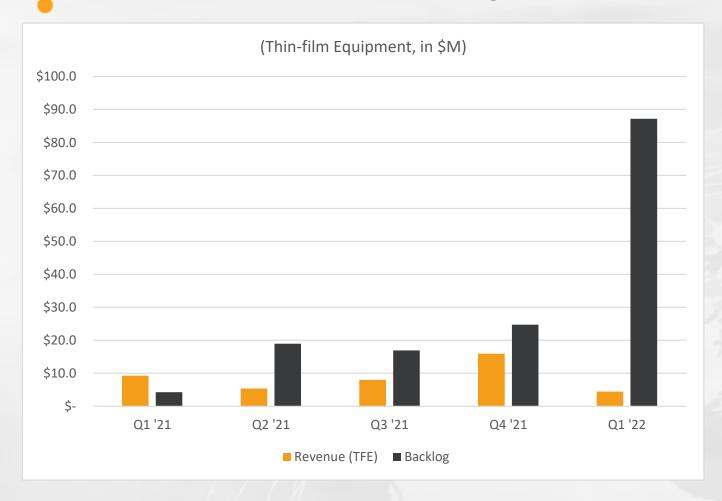


(1) As of April 2, 2022. (2) Outlook as of May 9, 2022 earnings call.



FINANCIAL SUMMARY

Revenue and Backlog



Restructuring process underway

Q1 2022	
Revenue	\$4.4M
Gross Margin ⁽¹⁾	32%
Order Backlog	\$87M
Total Cash	\$117M
Tangible Book Value	\$126M
Fiscal 2021	

Fiscal 2021	
Revenue	\$38.5M
Cash	\$121M
Order Backlog	\$25M

\$8.0M to \$8.5M
45%
\$6.7M to \$7.0M

(1) Non-GAAP gross margin, excluding inventory reserves.





CAPITAL STRUCTURE







Share Performance



Share Structure (1)			
Common Shares Outstanding	24.9M		
Dilutive Securities – Options & RSUs	0.4M		
Fully-Diluted Shares Outstanding	25.3M		
Share Price	\$4.77		
Market Capitalization	\$121M		
Total Cash & Investments	\$117M		
Debt	\$0M		
Deemed Enterprise Value	\$4M		

(1) Common shares outstanding as of April 2, 2022. Share Price at July 7, 2022. Total Cash, Restricted Cash, and Investments as of April 2, 2022.

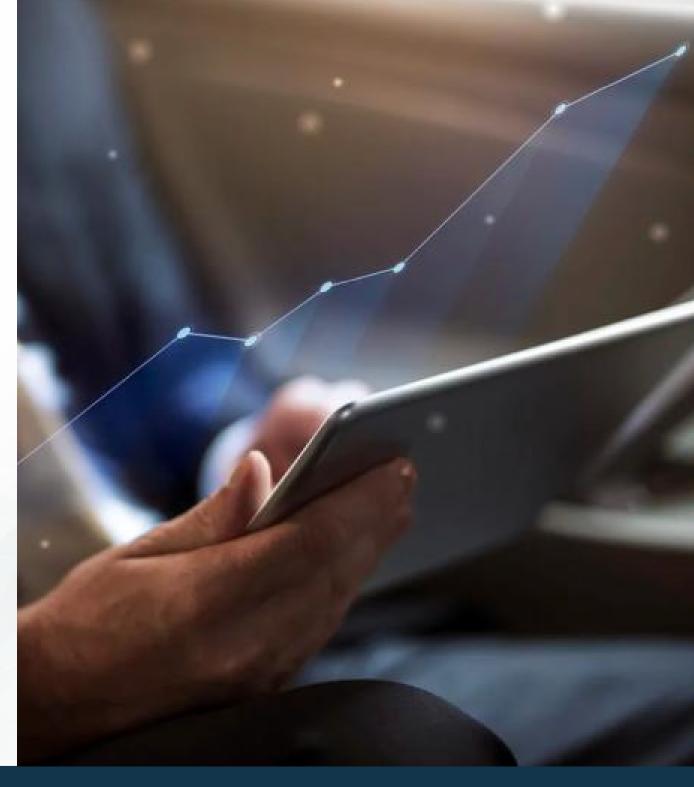




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THANK YOU

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