

## MASSIVIT

**Investors Presentation** 6/9/2023

Erez Zimerman CEO

**Achieve the Extraordinary** 

#### Disclaimer

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This presentation includes data from the Company's financial reports as of 30/6/2023. The full and binding financial reports of the Company for H1, 2023, were published in the Magna system and on the Tel Aviv Stock Exchange distribution site (https://maya.tase.co.il/reports/details/1543413).

In addition, among other things, the Company included in this presentation forecasts, plans, as well as assessments and other information pertaining to future events or matters that constitute forward-looking information, as defined in the Securities Law, 1968. Such information and data are based on the Company's subjective assessments, including in connection with plans, objectives, business strategies, economic, sectoral and other developments, as well as analysis of general information available to the Company as of the publication date of this presentation.

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Credits: Velum Nautica, Novation Tech

#### Agenda

- About Massivit
- Products & Technology
- The Massivit 10000 -- Scalable Technology
- Live Demo
- 2021 to 2023 Revenues
- Summary and Questions & Answers

#### Massivit at A Glance

- Leading manufacturer of large-scale 3D printing systems
- Focused on multi-billion-dollar industries including: automotive, marine and railway
- Unique technology enables cost effective production of large parts, molds and prototypes at ultra-high speed



Founded **2013** 



Disruptive technology



30x Faster than any other technology





+\$60M in sales,

since 2016



Proven Technology: 200+

3D Printers installed worldwide

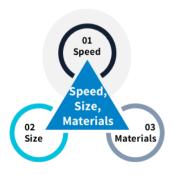


TAM \$75B. CAGR ~20%

and accelerating



**Publicly Traded in Tel Aviv Stock Exchange** since 2021





#### **Top Holders**

## **Strategic Investors**





Tyo: YASKY

### Financial Investors









#### **Experienced Management Team**

























#### **Massivit Product Portfolio**



GEN 1



Isotropic, Low CTE

Impact & HDT

Breakable

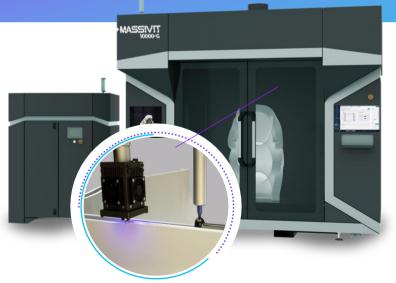
GEN 2

#### Massivit's Technology; Speed Size and Materials

Massivit's
Dual Printing
Head Process:

1. Gel Dispensing Printing
technology: Print 2 waterbreakable walls - hollow model

2. Cast In Motion: Casts material between water-breakable walls

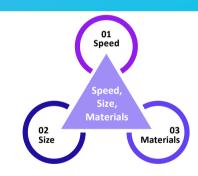


#### **Key Benefits:**

**10. O1. Speed** - **30x** faster\*

**3 02. Size** – 4 ft (x) 5 ft (y) 6 ft (z)

1.2m (X) 1.5m (y) 1.8m (Z)



**3.** Materials – cast materials between walls

**Technology Video** 





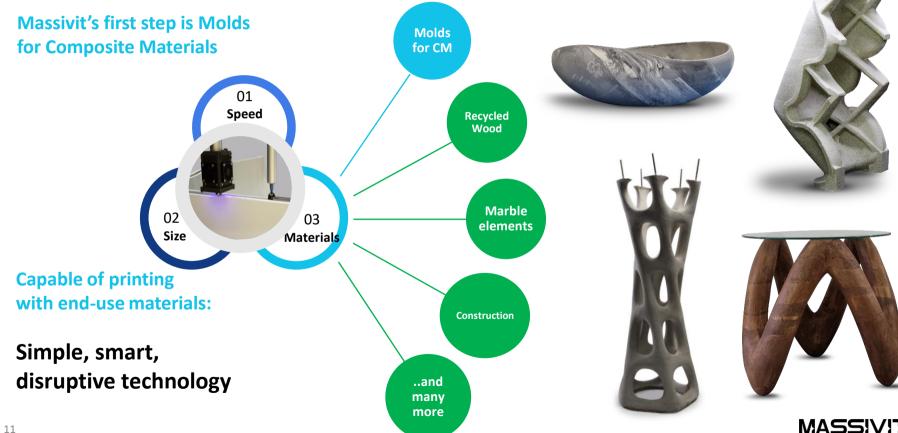


# MASSIVIT

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# Live Demo

#### Massivit's Cast In Motion: Endless Opportunities



Disrupting the Composite Materials Market with

# Massivit 10000

### **Composite Materials Markets**



















#### Molds for Composite Materials & Markets

**CARBON FIBER** 



Mold Market - 30B

**BICYCLE SEAT MOLD** 



Composite Materials Market - 141B

**BICYCLE SEAT CARBON SKIN** 









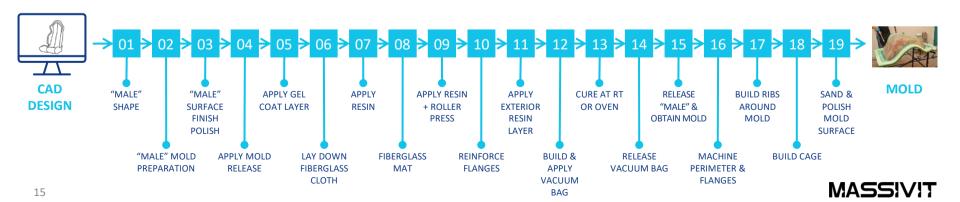


market

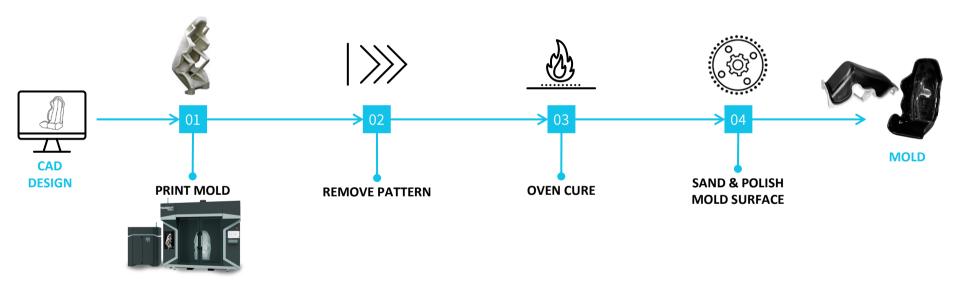
#### The Problem: Mold Production

In order to produce composite parts, a **mold** is required.

<u>BOTTLENECK: COST & TIME</u>. Mold production is extremely slow, complicated and expensive as the process is manual and labor-intensive. Expensive production currently used in high-budget industries such as aircraft, luxury vehicles.



#### Massivit's Disruptive Technology: 4 Steps Instead of 19 Steps





#### Massivit 10000 – Customer Feedback



Lance Lyons
President of Lyons Industries – US
Manufacturer of luxury bath ware.

Finally, someone's figured it out. We can make a mold out of epoxy...

Massivit is a game changer for the industry"





With the help of the Massivit 10000 we plan to print two molds per week"

Published in ilsole24ore.com



Luca Businaro
CEO at Novation Tech – Italy
Manufacturer to Ferrari, Lamborghini and BMW.



#### Companies Benefitting from Massivit Technologies















































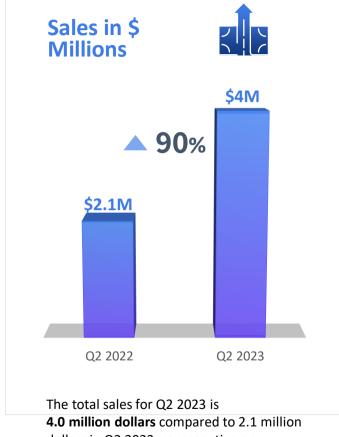
LOUIS VUITTON



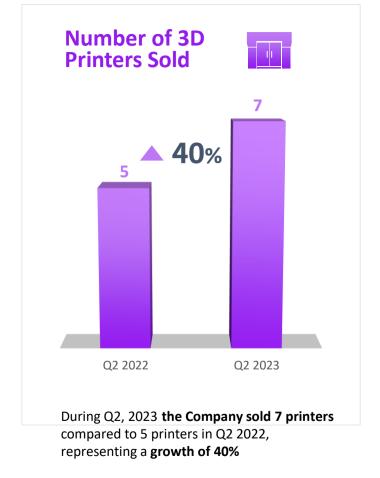




#### **Total Sales** for Q2 2023

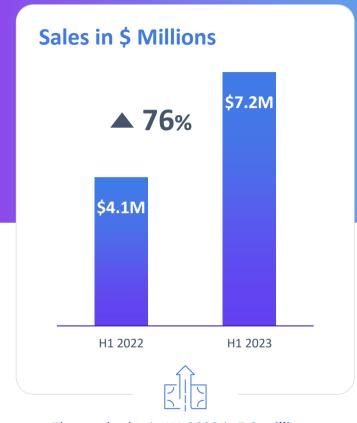


dollars in Q2 2022, representing an estimated growth of ~90%

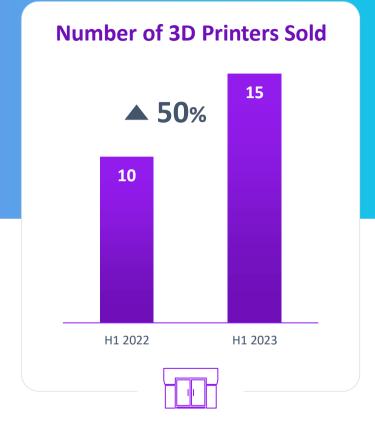




#### Total Sales for H1 2023



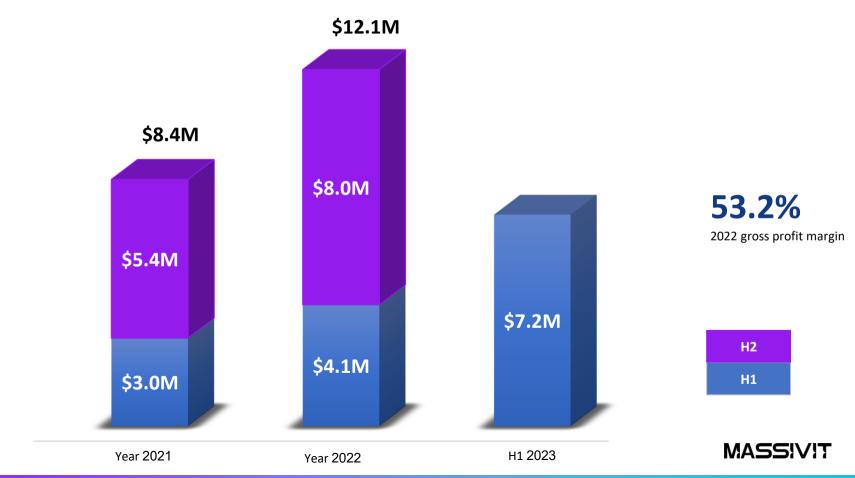
The total sales in H1 2023 is **7.2 million dollars** compared to 4.1 million dollars in the comparable half year of 2022 – **a growth of 76%** 



In H1 2023 the Company sold **15 printers** compared to 10 printers in the corresponding half year of 2022

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#### Half-Year Sales in Million Dollars for the Years 2021-2023\*



#### **Summary**



A growth of 76% in revenues for the first half year of 2023, compared with the corresponding half year in 2022



Ongoing exposure and promotion of Company's products at tradeshows in its target markets and to strategic customers



Penetration of Massivit 10000 to the markets and creating a strong business value for the customers



Cash, cash equivalents, and marketable securities as of 30/6/2023 of \$ 23M





## MASSIVIT

Q&A

**Achieve the Extraordinary** 

#### Summary



**30x faster, industrial materials, large-volume** – Groundbreaking technology that is unique and patented



**200**<sup>+</sup> **growing installed base** – Proven, reliable technology and product



Industry's top talent management –
each with decades of experience
including billion-dollar M&As



\$75B TAM, 20% CAGR – Additive Manufacturing is growing and penetrating existing industries



**Yaskawa, Stratasys** and other globally-renowned strategic investors



Strong Balance Sheet, as of June 30, 2023: cash and cash equivalents \$23.0M



# MASSIVIT

Thank You



# **Applications**



### Massivit 5000 & 1800

**GDP Applications** 

- 1 Rapid Prototyping
- 2 Custom Manufacturing

#### 1. Automotive Rapid Prototyping

#### **Electrical Car - IFEVS**



Full-Scale Concept Modeling Car



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#### 2. Custom Manufacturing Marine



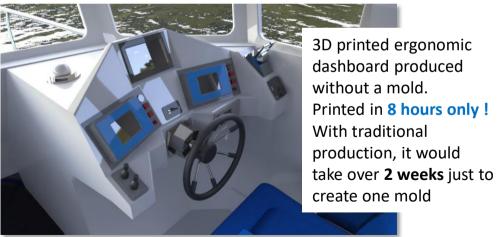














#### 2. Custom Manufacturing







### **Massivit 10000**

# **Cast In Motion Applications**

- 1 Molds
- 2 Mandrels
- **3 Reactive Injection Molding**

#### 1. Molds – Automotive





#### 1. Mold - Automotive



Credit: Novation Tech

#### Mold - Marine



#### 1. Molds – Consumer Products



#### 2. Carbon Mandrels – One Time Molds







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#### 3. Reaction Injection Molding (RIM) – Mold For Car Seat Cushing





**THANK YOU** 

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