



Massivit at the 26th Annual Needham Growth Conference

MASSIVIT





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Investors Presentation

Erez Zimmerman
CEO

Achieve the Extraordinary

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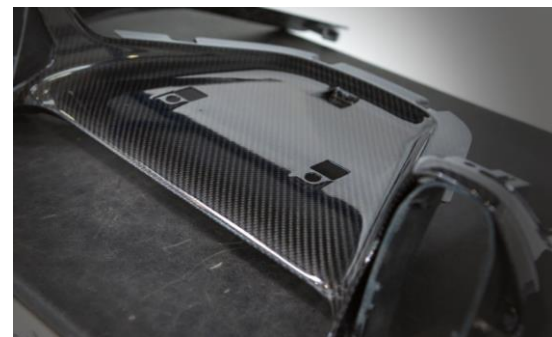
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Credits:
Velum Nautica, Novation Tech

Agenda

- About Massivit
- Products & Technology
- The Massivit 10000 -- Scalable Technology
- Massivit10000 Industries
- Summary and Q&A

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



50 Patent assets



+\$60M in sales,
since 2016



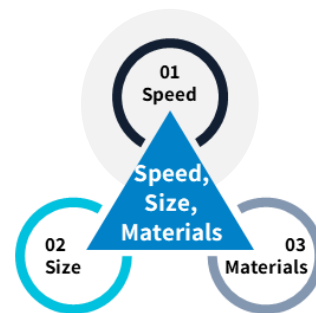
Proven Technology: 200+
3D Printers installed worldwide



TAM \$100B CAGR **~20%**
and accelerating



Publicly Traded in
Tel Aviv Stock Exchange
since 2021



MASSIVIT

Experienced Management Team

Erez Zimerman
CEO



Gershon Miller
CIO & Founder



Yaron Yechezkel
Chairman



Moshe Uzan
VP Product &
Co-Founder



Dadi Perlmutter
Director



Tzur Daboosh
Advisor & Investor



Igor Yakubov
VP Workflows &
Co-Founder



Dana Erez
General Counsel &
Corporate Secretary



Shiri Ronel
Head of People



Yuval Cohen
CFO



Avi Cohen
VP Sales



Top Holders

Strategic Investors



Nasdaq: SSYS

YASKAWA

Tyo: YASKY

Financial Investors

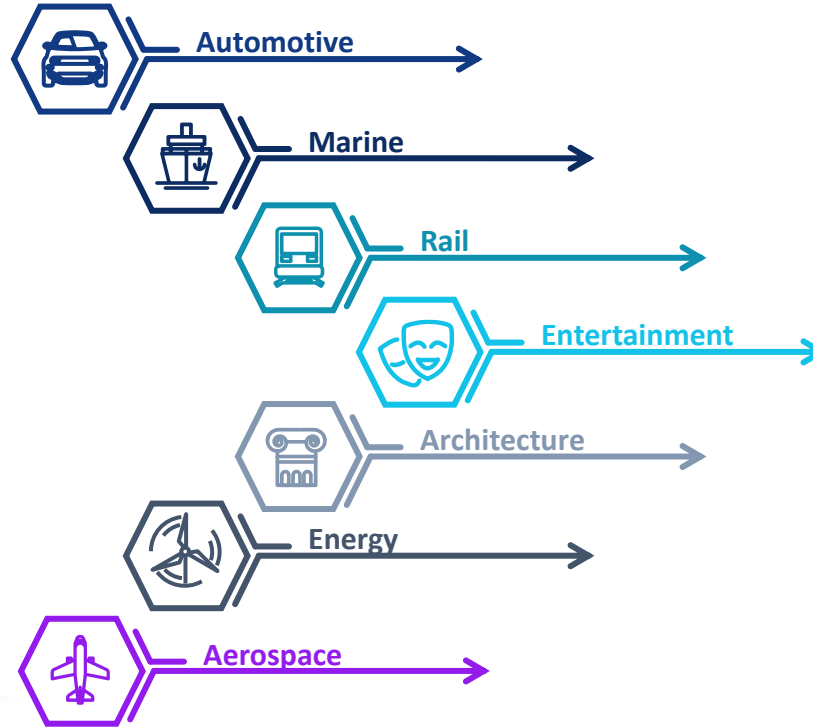


MIGDAL GROUP

A L P H A
long term investments

MORE INVESTMENTS
HOUSE

Markets Served



Massivit Addresses a Strong Market Need Where Speed and Size are Required

Massivit Product Portfolio

GEN 1 Printing - **Gel Dispensing Printing**



5000

200⁺ units across
40 countries



1800 1PH



1800 Pro 1PH/2PH

Custom manufacturing
for automotive, rail,
marine, architecture,
scenic fabrication



DIM 100
General
Purpose



DIM 90
Cost-Effective



DIM 20-FR
Flame-
Retardant



DIM 110
High
performances



DIM 300
Transparent



DIM 400
Enhanced
Impact & HDT

GEN 2 Printing & Casting - **Cast-In-Motion**



10000-G

5 units



10000

Print large molds,
manufacturing tools,
parts, jigs, fixtures
and mandrels



DIM WB
Water-
Breakable



CIM 500
High Temperature,
Isotropic, Low CTE



CIM 84
Class A
Fire-Rated

Massivit Business Model is Selling both the Printers and the Consumables

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▶ MASSIVIT
10000-G

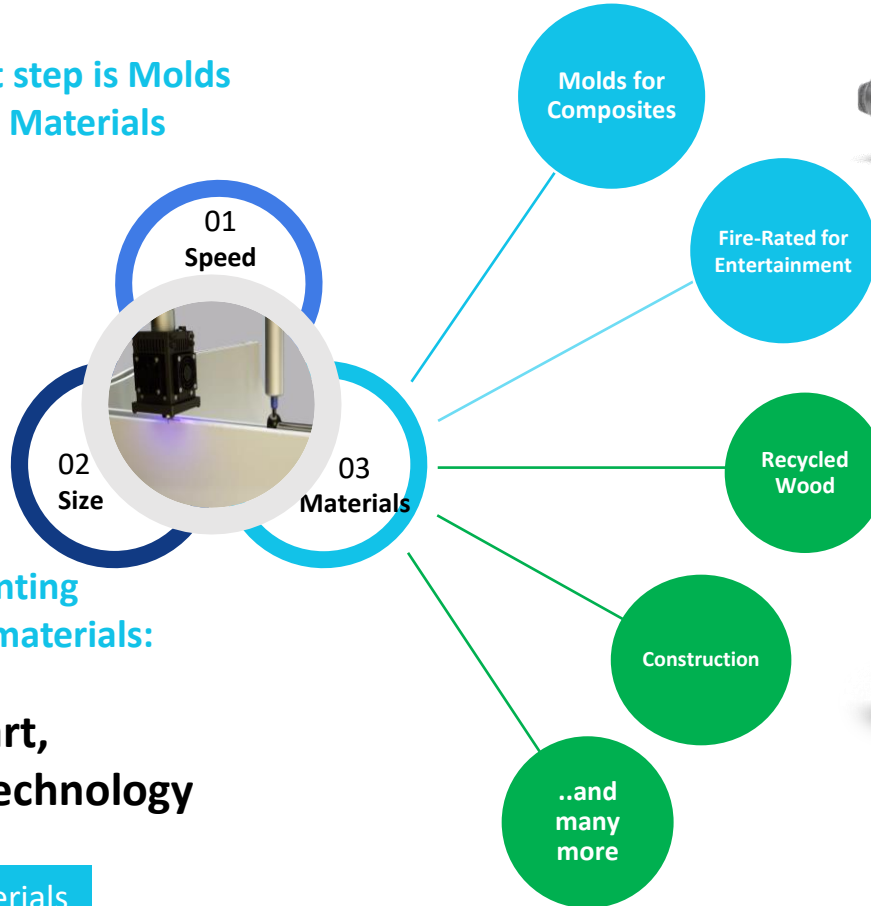
▶ MASSIVIT
10000-G

Massivit
Technology



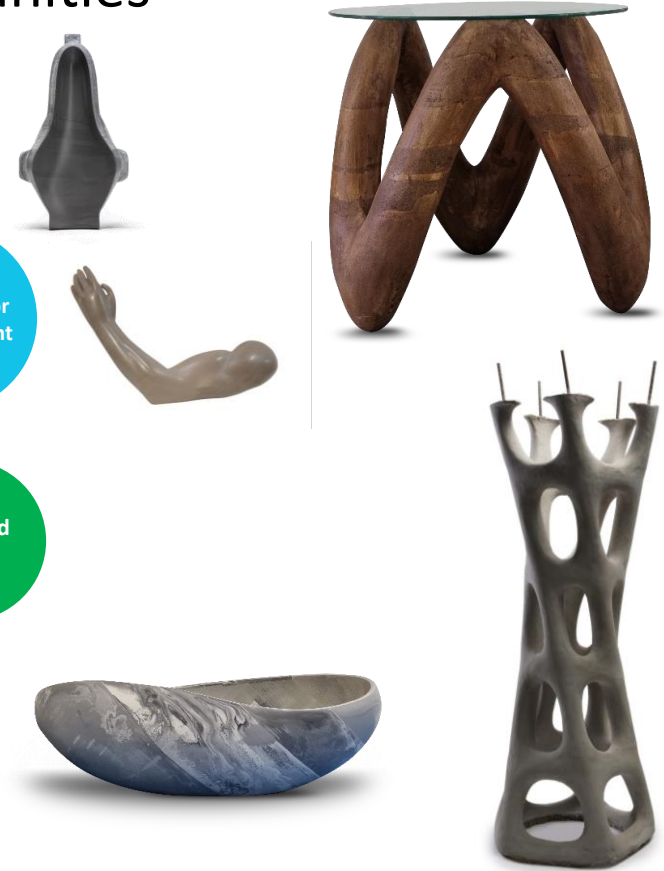
Massivit's Cast In Motion: Endless Opportunities

Massivit's first step is Molds for Composite Materials



Capable of printing with end-use materials:

Simple, smart, disruptive technology





Molds for
CM

Disrupting the Composite Manufacturing
Market with

Massivit 10000

Molds for Composite Materials & Markets

Mold Market –\$30B

Composite Materials Market – \$141B

CARBON FIBER



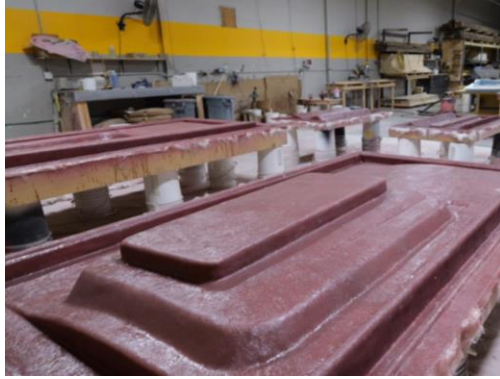
BICYCLE SEAT MOLD



BICYCLE SEAT CARBON SKIN



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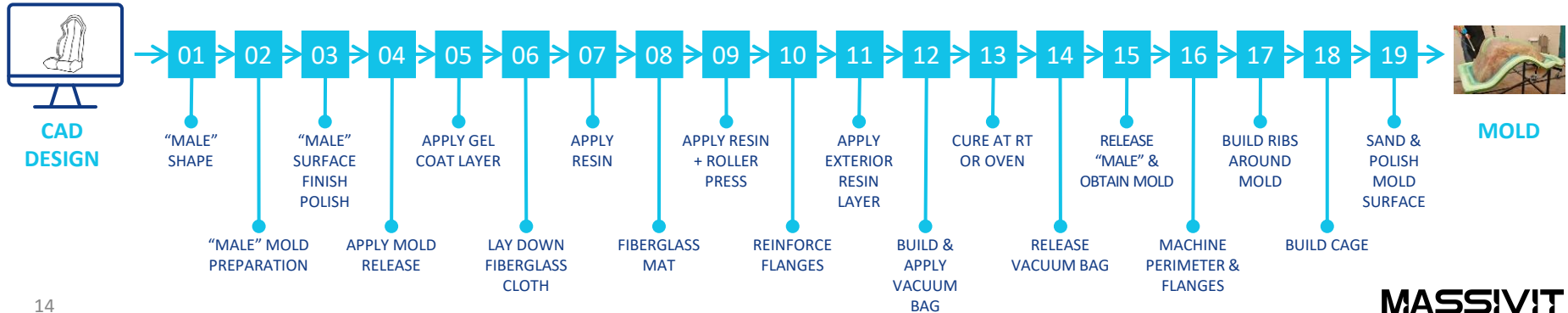


Immediate
\$30B
 market

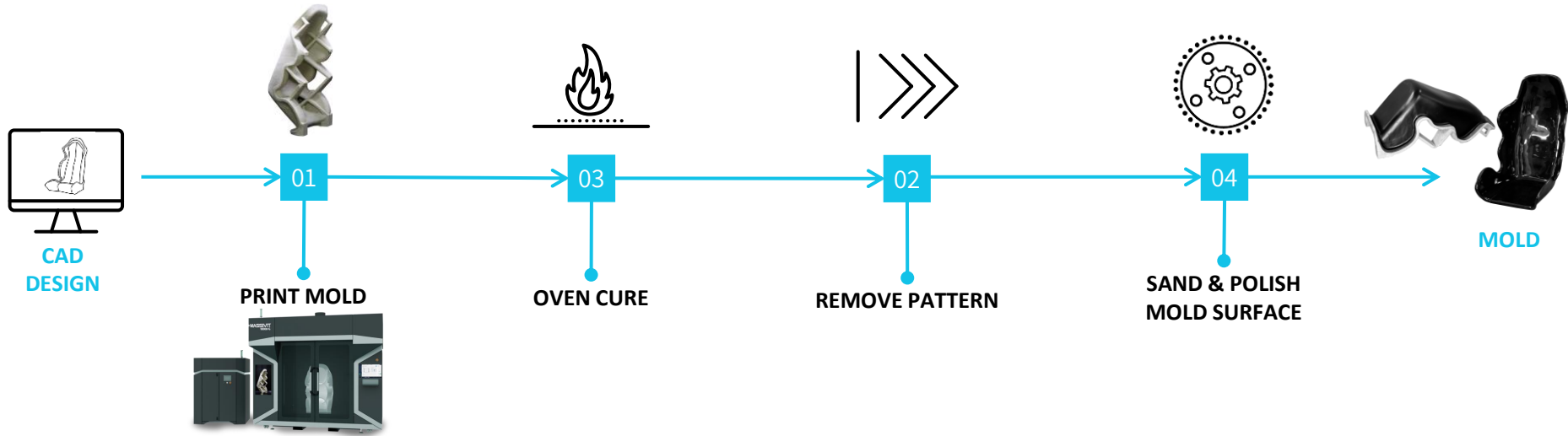
The Problem: Mold Production

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

BOTTLENECK: COST & TIME. 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



A carousel with ornate horses and a blue overlay. The horses are white with colorful harnesses. The background is a deep blue with a subtle pattern of vertical lines and a large, stylized white shape on the left side.

Fire-Rated for
Entertainment

Digital Transformation for the
Entertainment Fabrication Market

Massivit 10000



Immediate
\$20B
market

ENTERTAINMENT FABRICATION: Slow, Wasteful Production

Scenic fabrication methods have traditionally required manual sculpting of foam and wood as well as machining. These processes are extremely **time consuming**, **labor-intensive**, and create enormous **material waste**.



The Massivit 10000 brings **digital transformation** to the entertainment industry enabling automated production of theme park environments, event props, TV and film sets.



CIM 84 – Digital Fabrication for Entertainment Market

Fire-Rated Digital Fabrication

Events | Theme parks | TV & Film Production | Gaming

Printer size: 5' x 4' x 5'

10x Faster: Automated digital production shortens turnaround

Cost Reduction: bypasses lengthy manual labor processes

Design flexibility for creative custom manufacturing

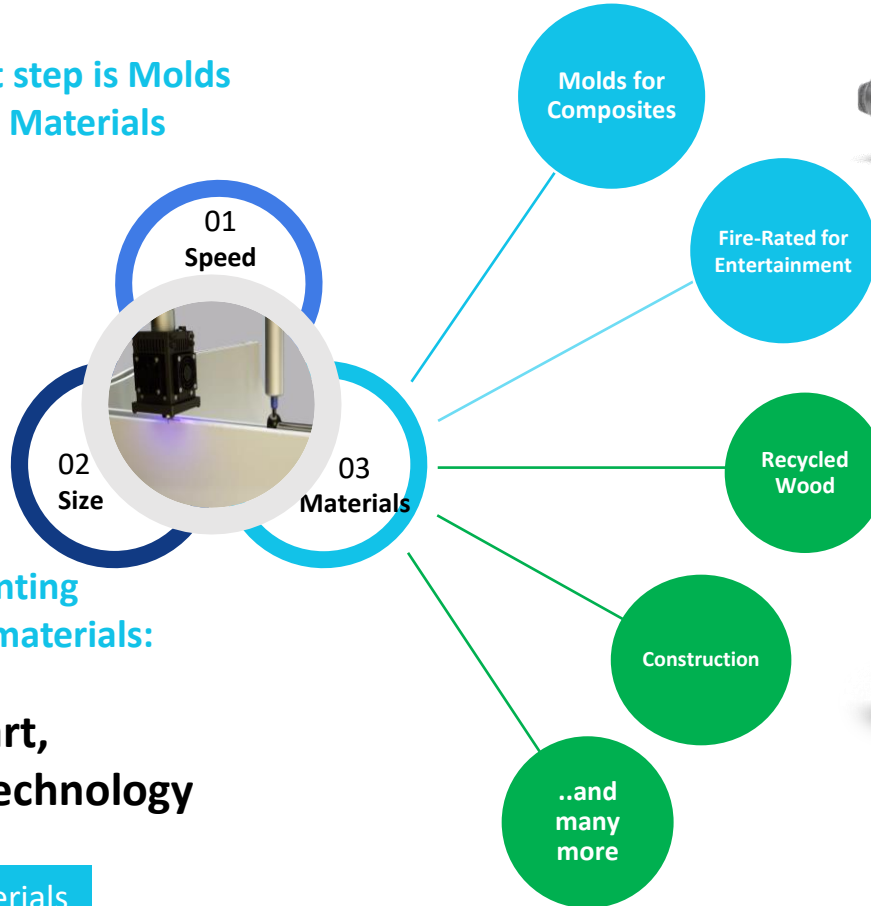
Brand Fidelity: Digital precision allows companies to safeguard their design IP

Fire & Safety Compliance: ASTM E84 Standard –
the only 3D printing material with Class A compliance



Massivit's Cast In Motion: Endless Opportunities

Massivit's first step is Molds for Composite Materials



Capable of printing with end-use materials:

Simple, smart, disruptive technology

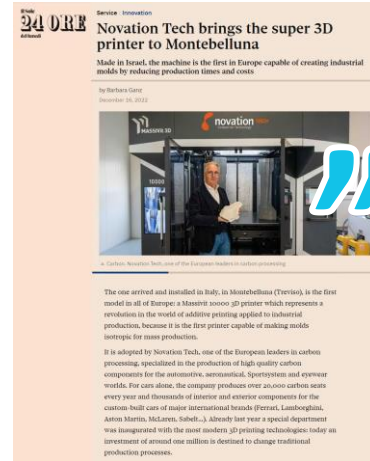


Massivit 10000 – Customer Feedback



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”



Published in ilsole24ore.com

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



With the help
of the
Massivit 10000
we are growing
30% per year”

Companies Benefitting from Massivit Technologies



Marine



Automotive & Rail



Entertainment



Consumer Goods





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Q&A

Achieve the Extraordinary



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Thank You



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Use Cases & Applications

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Massivit 5000 & 1800

GDP Applications

- 1 Rapid Prototyping
- 2 Custom Manufacturing

1. Automotive Rapid Prototyping

Electric Car - IFEVS



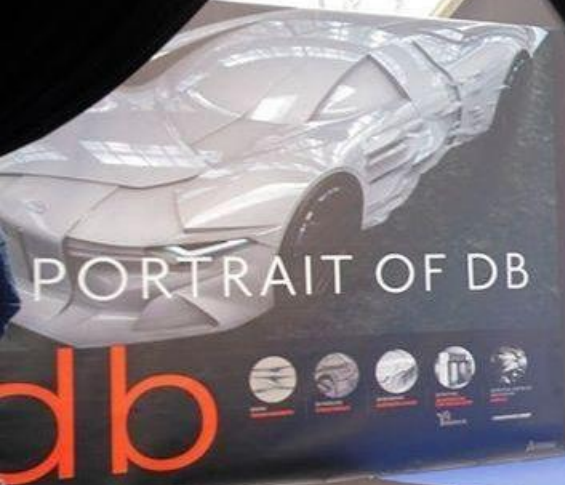
Full-Scale Concept Modeling Car



Designed by Takumi Yamamoto, printed by MARIE 3D

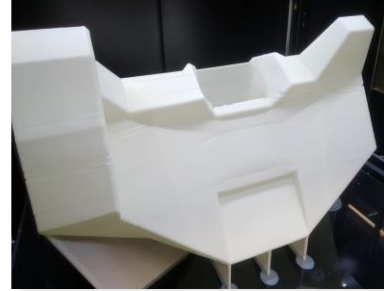
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RP: Full Size Concept Car – Printed in 2 weeks!

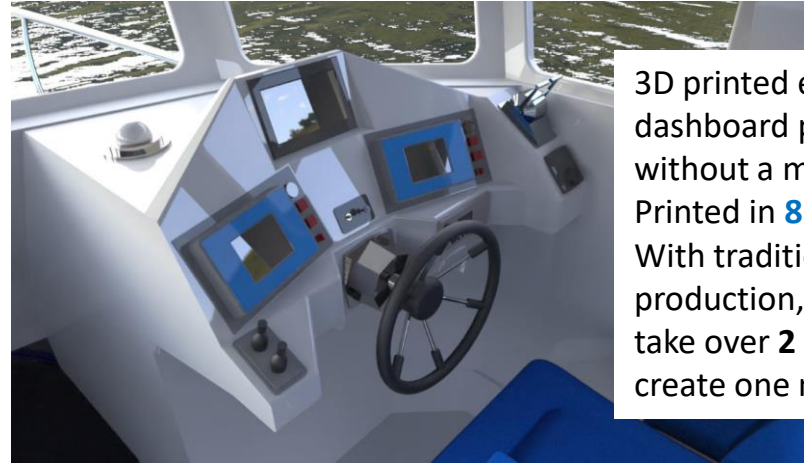




2. Custom Manufacturing Marine



3D printed symmetrical stern extension by Velum Nautica. using integrated slicer software



3D printed ergonomic dashboard produced without a mold. Printed in **8 hours only !** With traditional production, it would take over **2 weeks** just to create one mold

2. Custom Manufacturing

ALSTOM



 **Stratiforme**

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Massivit 10000

Cast In Motion Applications

- 1 Molds
- 2 Sacrificial Cores
- 3 Reactive Injection Molding

1. Mold - Automotive



1. Mold - Automotive



Credit: Novation Tech

1. Mold - Marine

MARINE
CONCEPTS



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1. Molds – Consumer Products



2. One Time Molds for Carbon Ducts



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





THANK YOU

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