



**NUBURU**<sup>®</sup>

The Blue Laser Company<sup>™</sup>

**NUBURU Investor Deck**  
**November 2023**

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# Challenges and Opportunities of Next-Generation Manufacturing

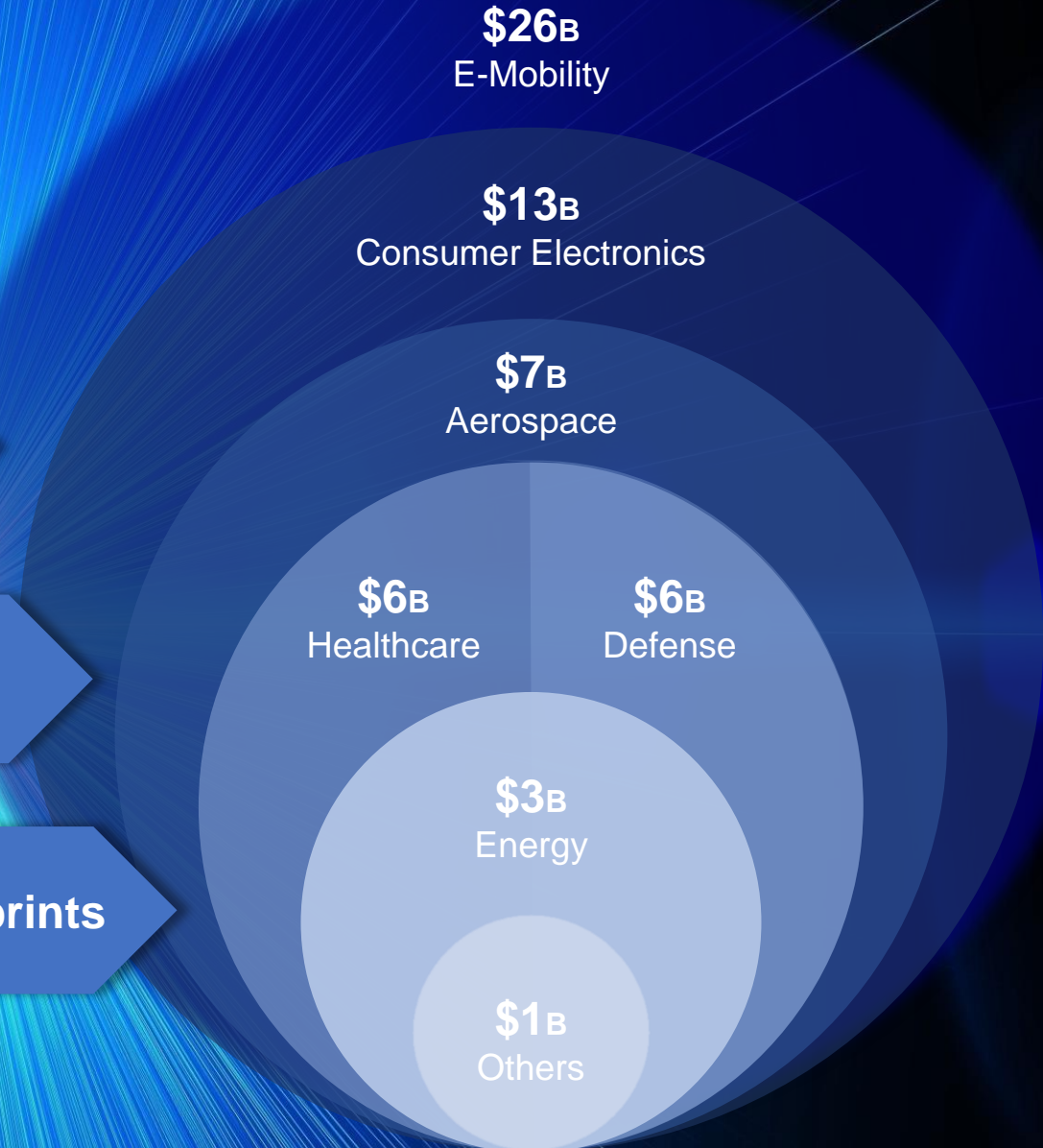
NUBURU's Total Addressable Market by 2032 – avg. CAGR >16%<sup>1</sup>

## Manufacturing Challenges

Rising demand for higher-performing materials

Rising demand for scaling production output

Rising demand for lower energy and emission footprints



# NUBURU's Blue Laser Solves Key Manufacturing Problems

## Weld Better and 3D Print Faster

### Blue Wavelength Inherently Advantaged

- ✓ Significantly Smaller Spot Size vs. Infrared
- ✓ Superior Brightness
- ✓ Higher Energy Absorption In Metals

Key Metals	Blue to Infrared Absorption Ratio
Gold	66x
Silver	17x
Copper	13x
Aluminum	3x
Nickel	1.5x
Steel	1.5x

### Welding:

8x faster  
& low to no defects<sup>1</sup>

### 3D Printing:

10x larger<sup>1</sup> +  
7x faster<sup>1,2</sup>

### IP Protected Moat

- ✓ **220 granted and pending patents**<sup>3</sup>
- ✓ 7 Years Of Blue Laser Development
- ✓ Ready For Broad-Scale Commercialization

# “Blue is the new Green”

## Next Step in Green Manufacturing – Advancing Sustainability through Alternative Manufacturing Solutions

- ✓ Blue lasers provide higher absorption rates compared to alternative “colors” resulting in ~5x more energy efficient welding process than IR lasers<sup>1</sup>
- ✓ “Blue” gives a significant energy coupling advantage reducing the amount of energy to weld even the smallest of parts
- ✓ Fundamental technology produces more durable, longer-life end products



Reduced Waste

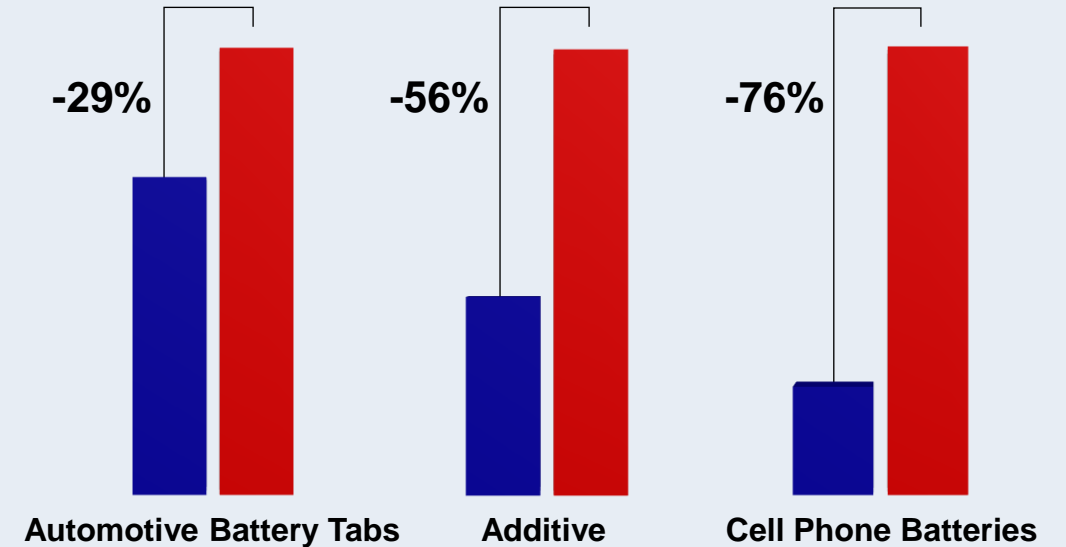


Reduced Emissions



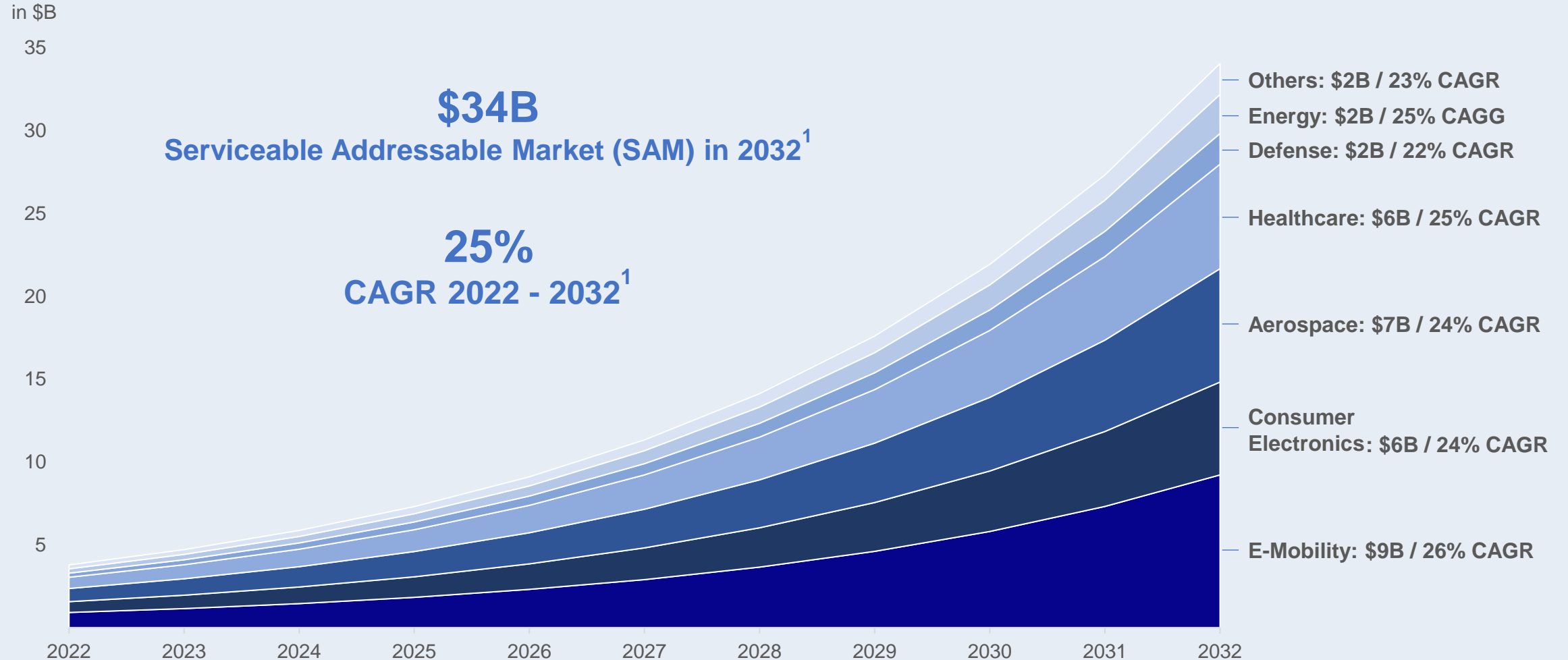
Reduced Costs

Estimated CO<sub>2</sub> Emission Reduction  
Blue Laser vs. IR Laser

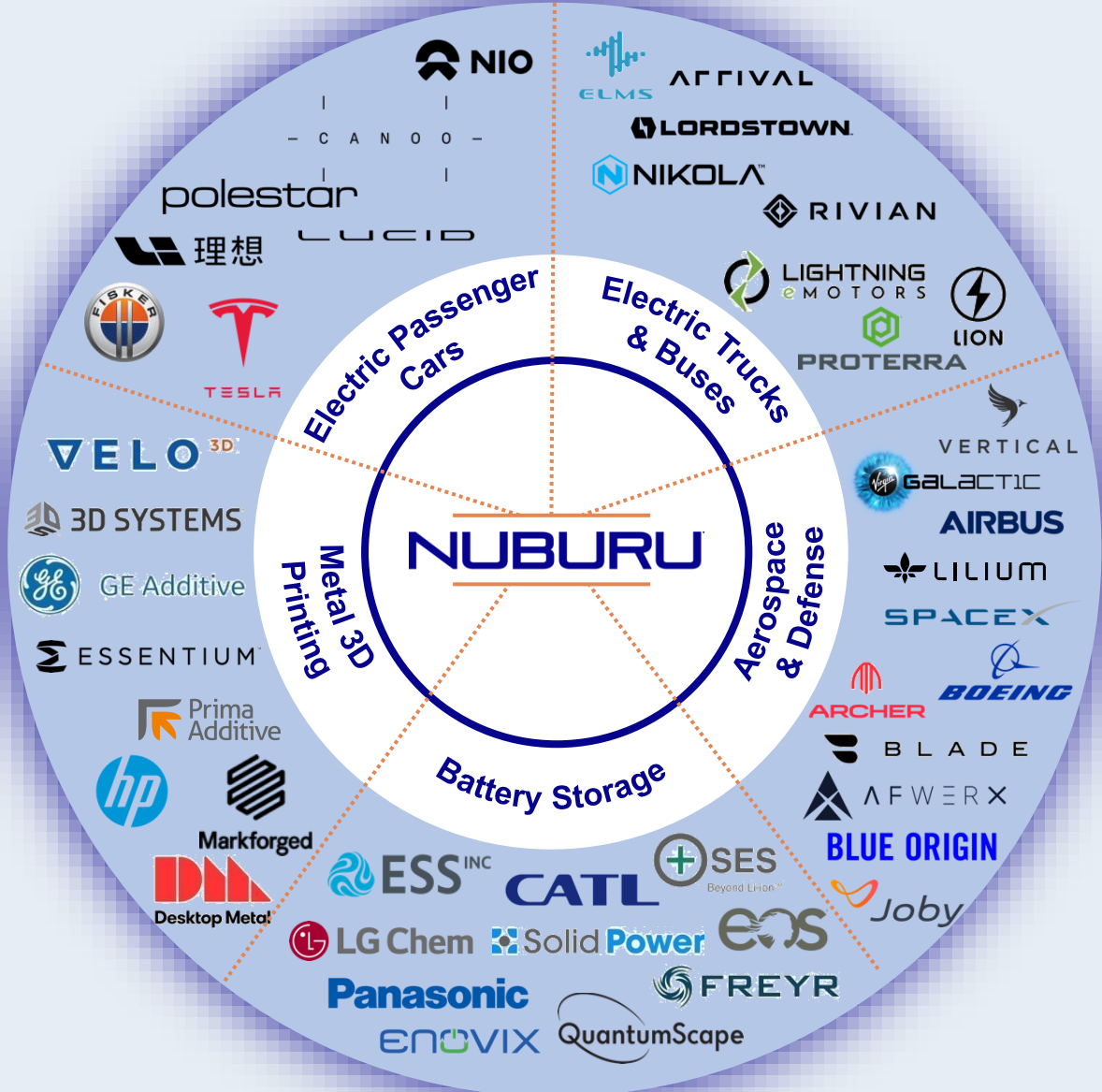


# Fundamental Enabling Technology for Multiple Growing Markets...

## “Picks and Shovels” of Modern-Day Manufacturing



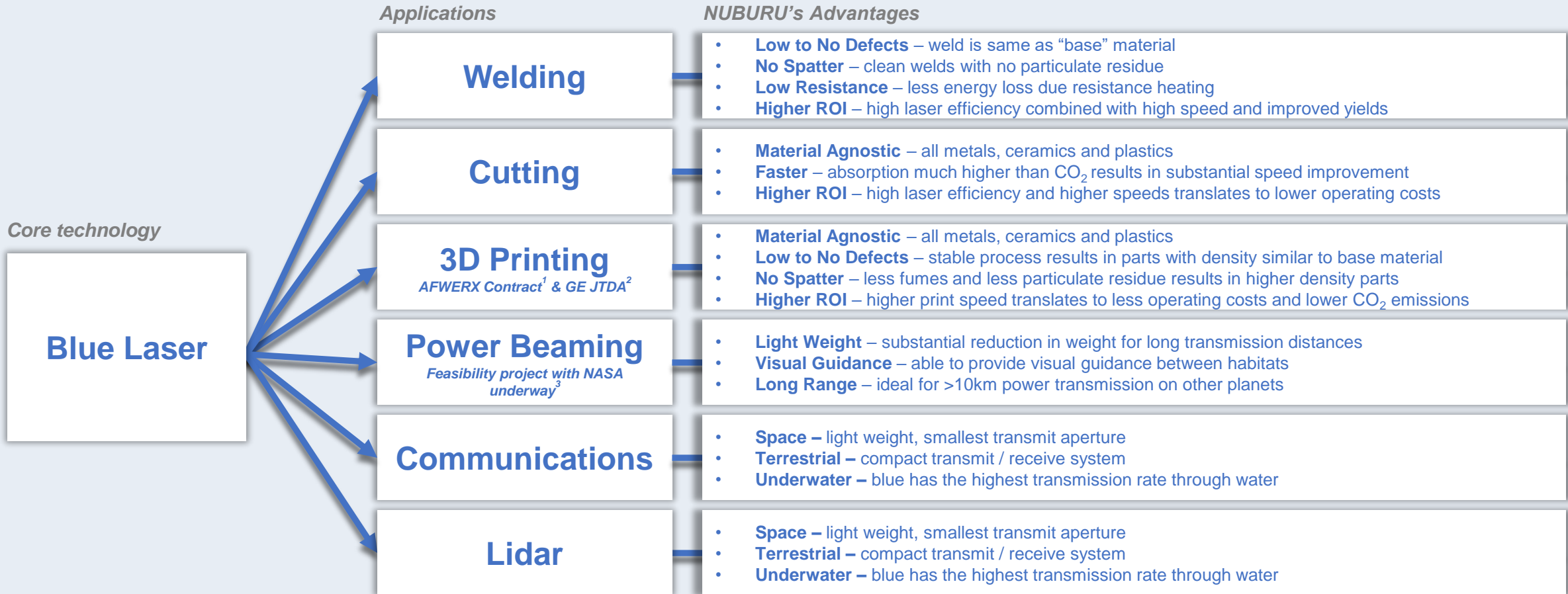
# ...Driven by Top Tier Companies





# Driving Commercialization with Applications for Megatrends

Leveraging Blue Laser core technology for multitude of applications with many more to come...



# BL™ Product Line – Capturing More Markets with More Power

## Modularity Creates Scalability

### SMALL SCALE

#### 250-Watt Output

#### Target Industries

- Consumer Electronics
- Healthcare



### MEDIUM SCALE

#### 1000-Watt Output

#### Target Industries

- Aerospace
- Consumer Electronics
- E-Mobility
- Energy



### LARGE SCALE

#### Up to 4500-Watt Output

#### Target Industries

- Aerospace
- Energy
- E-Mobility



Market Introduction

2023



2024



2025



# Upcoming SML™ Product Line – Enabling Endless Applications

## Ultimate Brightness Laser Source

### SMALL SCALE

#### 100-Watt Output

##### Target Industries

- Aerospace
- Consumer Electronics
- E-Mobility
- Energy
- Healthcare



### LARGER SCALE

#### 500-Watt Output

##### Target Industries

- Aerospace
- Consumer Electronics
- Defense
- E-Mobility
- Energy



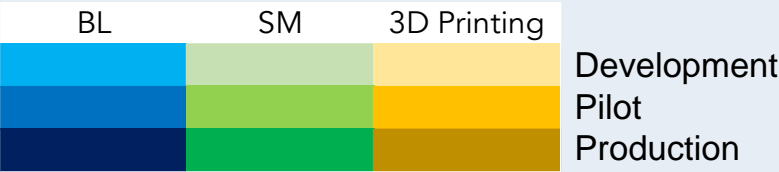
Market Introduction

2025E

# Product Introductions Expected to Drive Market Expansion & Revenue Growth



Product Line	Product	2023				2024				2025			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
NUBURU BL™ <small>(High power chip)</small>	BL-125/250	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	BL-125/250-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	BL-650-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	BL-900-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	BL-1500-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	BL-2500-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	BL-4500-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
NUBURU SM™	SM-100-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
	SM-500-F	Development	Pilot	Production	Production	Production	Production	Production	Production	Production	Production	Production	Production
Technology Development		Development											
3D Printing		Development											



Note: NUBURU AO® product line retired in Q3-2023

# World Class Management Team



**Brian Knaley**  
CEO/CFO

*25 years of experience  
as a financial executive*

Financial leadership experiences at publicly listed and private companies including several engineering firms



**Brian Faircloth**  
COO

*18 years of experience  
scaling operations*

Executive leadership at private and publicly listed companies. Expert in Six Sigma, Lean Manufacturing Methods and ISO-9001



**Dr. Matthew Philpott**  
CMSO

*20 years of global business  
development experience*

Laser industry veteran with experience scaling a new market entrant to a position of global leadership. Significant electric vehicle industry experience



**Ron Nicol**  
Executive Chairman

*30+ years of experience  
consulting growth companies*

Executive leadership experience at private and publicly listed companies. Strengths include strategy, organization and change management



**NUBURU**

# Key Investment Highlights



## Leading Blue Laser Company

- Disrupting and enabling fast growing markets
- Targeting fast growing megamarkets: E-mobility, Consumer Electronics, Aerospace, Healthcare, Defense and Energy
- Promoting a sustainable future

## Proprietary Technology

- Extensive IP portfolio
- 220 granted and pending patents and applications worldwide<sup>1</sup>

(1) As of September 15, 2023.

## Compelling Business Model

- Blue chip companies in large, global industries as current and target customers
- Near-term visibility enabled by customer orders and engagement
- Possibility of follow-on revenue streams

## Experienced, Founder-led Leadership

- Pioneering, founder-led, and visionary management and sponsor team
- Track record of innovation and execution in the laser industry

## Growing Market Adoption

- 50 systems shipped to 34 customers<sup>2</sup>
- Deep partnerships with Essentium<sup>3</sup>, AFWERX<sup>4</sup> and GE Additive<sup>5</sup>

(2) Customer and unit count as of June 30 2023.  
(3) [Essentium Announcement](#).  
(4) [AFWERX Announcement](#).  
(5) [GE Additive Announcement](#)