# NAVIFLOOR ROBOTICS VALUATION REPORT

# NAVIFLOOR ROBOTICS, INC.

## VALUATION REPORT AND FINANCIAL ANALYSIS

As of December 31, 2023

Prepared by Goldman Stanley & Associates, LLP

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## 1. EXECUTIVE SUMMARY

This valuation report presents a comprehensive analysis of NaviFloor Robot.

Inc. ("NaviFloor" or the "Company"), a Delaware corporation specializing in autonomous mobile robots (AMRs) and fleet management systems. Based or analysis, we estimate the Company's enterprise value to be \$425,000,000 to \$475,000,000 as of the valuation date.

## 2. SCOPE AND METHODOLOGY

1 Purpose

This valuation was conducted to determine the fair market value of NaviFloo potential strategic transaction purposes.

2 Valuation Approaches

Income Approach (DCF Analysis)

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Market Approach (Comparable Company Analysis)

- Precedent Transaction Analysis

- 3 Information Sources

- Audited financial statements (2021-2023)

- Management projections (2024-2027)

- Industry reports and market data

- Company operational metrics

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Management interviews

## 3. COMPANY OVERVIEW

1 Business Description

NaviFloor develops proprietary terrain-mapping AMRs and fleet management software for industrial applications. Key technological differentiators include

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Multi-surface adaptive navigation system

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Advanced LiDAR integration

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Proprietary depth-sensing algorithms

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Cloud-based fleet orchestration platform

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2 Financial Performance

FY2023 Key Metrics:

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Revenue: \$32.5M

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Gross Margin: 68%

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EBITDA: \$4.8M

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ARR Growth: 142% YoY

# 4. MARKET ANALYSIS

- 1 Total Addressable Market
- Global AMR market: \$8.3B (2023)
- Projected CAGR: 23.7% (2023-2028)
- Warehouse automation segment: \$3.2B
- 2 Competitive Position
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Market share: 4.2% in industrial AMR segment

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Technology leadership in terrain mapping

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Strong barriers to entry via IP portfolio

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Strategic partnerships with 3 of top 5 warehouse management systems

# **5. FINANCIAL PROJECTIONS**

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1 Revenue Forecast

(USD Millions)

2024E: \$52.0

2025E: \$78.0

2026E: \$109.2

2027E:\_\$<sub>1</sub>42.0

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2 Margin Projections

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Gross margin expansion to 72% by 2026

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EBITDA margin reaching 25% by 2027

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R&D investment maintaining at 18% of revenue

## 6. VALUATION ANALYSIS

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1 DCF Valuation

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WACC: 12.5%

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Terminal growth rate: 3.5%

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Implied value range: \$445M - \$470M

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2 Comparable Company Analysis

Selected multiples:

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EV/Revenue: 8.0x - 12.0x

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EV/EBITDA: 22.0x - 28.0x

Implied value range: \$390M - \$485M

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3 Precedent Transactions

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Median EV/Revenue multiple: 10.2x

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Implied value: \$455M

# 7. RISK FACTORS

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1 Business Risks

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Technology obsolescence

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Competitive pressure

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Customer concentration

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Supply chain dependencies

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2 Market Risks

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Economic cyclicality

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Regulatory changes

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Industry consolidation

# 8. CONCLUSION

Based oppour analysis and the methodologies employed, we conclude that the market value of NaviFloor Robotics, Inc. as of December 31, 2023, falls with range of \$425,000,000 to \$475,000,000, with a point estimate of \$450,000,000.

## 9. LIMITATIONS AND DISCLAIMERS

This valuation report has been prepared solely for informational purposes and should not be relied upon as the sole basis for any investment decision. Gold Stanley & Associates, LLP makes no representations or warranties regarding accuracy or completeness of the information contained herein. This report is subject to the assumptions and limiting conditions stated throughout.

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Managing Director

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