



**ALUVITAS**

*Aluminium for a Greener Tomorrow*

# Introduction

- Company Name: AluVitas
- Slogan: Aluminium for a Greener Tomorrow'

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# Vision & Mission

- Vision: Global leader in recycled aluminum ingots, known for sustainability and innovation.
- Mission: Produce 100% recycled, high-quality aluminum ingots with minimal environmental impact.

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# Market Analysis

- Global aluminum demand expected to reach 240 million tons by 2050
- 50% of future aluminum production expected from recycled sources
- Key growth driver: EU Green Deal and sustainability regulations (Fit for 55)

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# Industry Opportunities

- Increased OEM demand (BMW, AUDI, Renault, Daimler)
- Rising global interest in low-carbon aluminum
- Current quality gap in the Turkish secondary aluminum market

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# Product & Technology

- High-quality recycled aluminum ingots
- Key Technologies:
  - - Rotary Furnace (20T)
  - - Reverber Furnace (20T)
  - - Degassing Machine
  - - Spectrometer
  - - Advanced filtration and metallurgical process

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# Competitive Advantage

- Advanced metallurgical processes ensuring high quality
- Strategic location for Europe and Middle East
- Strong sustainability credentials

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# Sustainability Commitment

- 95% energy savings compared to primary aluminum
- Annual third-party carbon audits
- Commitment to continuous improvement in carbon footprint and energy efficiency

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# Business Model

- Primary customers: automotive OEMs
- Revenue generated from selling recycled aluminum ingots
- Strategic sourcing of scrap materials globally

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# Financial Overview

- Total Initial Investment: €2,616,500
- Breakdown of major investment items (furnaces, machinery, scrap materials)
- Projected break-even in 2-3 years

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## Strategic Goals

- Secure key industry certifications (ASI)
- Expand customer base and market reach
- Scale operations to meet rising global demand

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# Investment Opportunity

- AluVitas offers investors:
- - Alignment with global sustainability trends
- - Strong growth and profitability potential
- - A chance to participate in transforming the aluminum industry

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# Call to Action & Contact Information

- Invitation to discuss investment opportunities
- Contact details for further discussions

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# Thank You

Gratitude for considering investment in AluVitas

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