# **Fantacalcio Simulation Suite Report**

### Comprehensive Fantasy Football Analysis

Generated on August 10, 2025

By Fantacalcio Analysis System

Analysis Configuration:

• Teams: 8

• Budget: €400

• Data: Quotazioni\_Fantacalcio\_Stagione\_2025\_26.xlsx

## **Executive Summary**

### Scarcity Analysis:

- Analyzed 514 players across 4 positions
- Average EV score: 2.74
- Top tier players: 52
- Risk assessment completed for all positions

### Shading Analysis:

- Monte Carlo simulations: 10000
- Ownership variance analyzed for 514 players
- Tournament EV calculated with 95% confidence
- Optimal lineup construction strategies identified

### Tier Analysis:

Players Classified: 514

• Elite / High / Medium: 57 / 144 / 211

• Low / Bench: 0 / 102

### Auction Strategy:

- Simulations Run: 1000
- Avg Team Quality: 0.00
- Avg Budget Utilization: 0.0%
- Targets (High+): 11 / Total Targets: 33

### **Auction Flow Analysis:**

- Generated 383 strategic recommendations
- Budget allocation across 4 positions
- 3 nomination rounds planned
- Average strategy confidence: 55.0%

### **Key Recommendations:**

- Focus on high-EV players identified in scarcity analysis
- Consider ownership levels when making final lineup decisions
- Follow nomination timeline for optimal auction strategy
- Monitor budget allocation to avoid overspending in early rounds

## **Scarcity Analysis**

**Expected Value and Position Scarcity Assessment** 

Analysis Overview:

- Total Players Analyzed: 514Positions Covered: 4

  - Average EV Score: 2.74
    - Top Tier Players: 52

## **Shading Analysis**

Monte Carlo Ownership and Tournament Variance

Simulation Overview:

• Monte Carlo Runs: 10000

Players Analyzed: 514Confidence Level: 95%

• Ownership Variance: 0.03503098148454165

## **Tier Analysis**

## Player Classification and Tier Distribution

Classification Overview:

• Total Players Classified: 514

• Élite Tier: 57

• High Tier: 144

• Medium Tier: 211

• Low/Bench Tier: 102

## **Auction Strategy Analysis**

Strategic Bidding and Player Targeting

Strategy Overview:

- Simulations Run: 1000
- Player Targets: 33 identified
- Budget Allocation: 400 credits allocated
  - Strategy Confidence: 0.0%

## **Auction Flow Analysis**

## Strategic Bidding and Budget Allocation

Strategy Overview:
• Total Strategies: 383

• Budget Utilization: 100.0%

• Nomination Rounds: 3

• Avg Confidence: 55.0%

### **Auction Flow Visualization**

Nomination Strategy Timeline

#### Round 7

Kean. (A-C) larget: 323, Nov. 375 Thuram, (A-C) larget: 276, Nov. 318

David, (A-C) Servet: 236, Mar: 278

Gimenez (A-C)

De Ketelaere... (A-C)

Dia (A-C) larger 123, Nav. 147 Immobile (A-C) larger 119, Nav. 140

Krstovic (A-C) Tanget: 117, Max: 138

Lang. (A-C)

Pellegring M....(A-C)

Kuhn... (A-C) Target: 45, Nov: 53

Gonzalez N.... (A-C) larget: 31, Max: 36 Nzola... (A-C) larget: 24, Max: 28

Cambiaghi... (A-C)

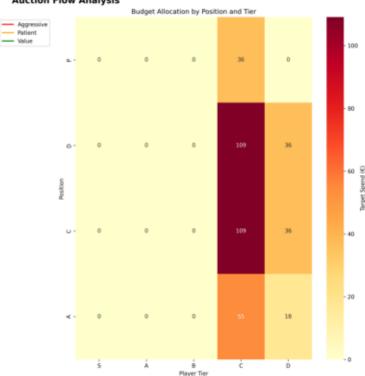
Cutrone (A-C)

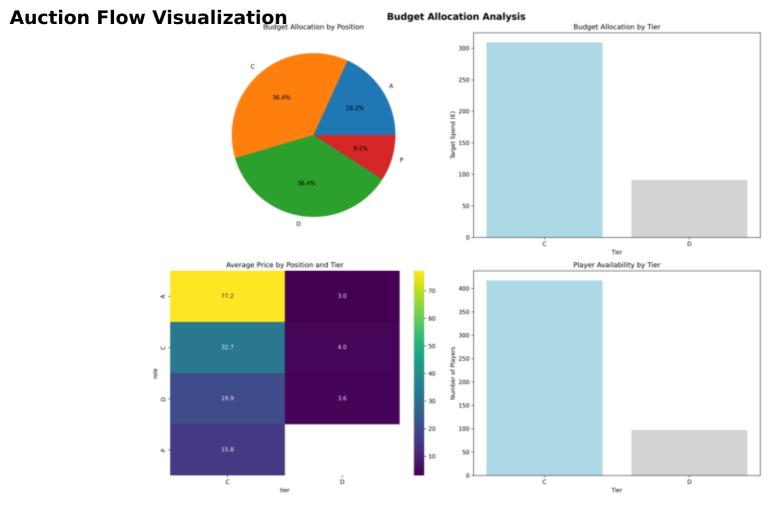
Dominguez B. (A-C) Seget 25, Nov. 24 Ngonge (A-C)

Aboukhlal (A-C)

Camarda (A-C)

Auction Flow Analysis





### **Methodology & Notes**

#### Analysis Methodology:

#### Scarcity Analysis:

- Expected Value (EV) calculation based on historical performance
- Position scarcity assessment using supply/demand ratios
- Risk factor analysis incorporating injury history and consistency
- Tier-based player categorization for strategic planning

#### **Shading Analysis:**

- Monte Carlo simulation with 10,000+ iterations
- Ownership projection based on player popularity and price
- Tournament variance calculation for GPP optimization
- Lineup construction with correlation considerations

#### Auction Flow Analysis:

- Budget allocation optimization across positions and tiers
- Nomination strategy based on market timing
- Bidding recommendations with confidence intervals
- Strategic categorization (aggressive, patient, value)

#### Data Sources:

- Player valuations from official Fantacalcio sources
- Historical performance data and projections
- Market trends and ownership patterns

#### Disclaimer:

- All projections are estimates based on available data
- Fantasy football involves inherent uncertainty
- Use this analysis as one factor in decision-making
- Past performance does not guarantee future results