



#### SABIN ANALYTICS

BUSTING MYTHS. RESPECTING TRADITION.
BUILDING LEGACY.

# MONEYBALL LOWER TIER CLUB OWNERSHIP



# EXECUTIVE SUMMARY

### BIG PICTURE

- Seeking principal investor to fund ownership and analytics company for lower profile European soccer clubs.
- The company's main goal would be to buy lower division club(s) and increase value through promotion to higher divisions at which point a sale would be sought.
- The company would also seek to make its lower division clubs profitable through player sales.
  - Most football clubs do not operate in a profit.
- Lower division clubs don't have resources to spend on data/analytics, sharing new analytics companies cost across multiple clubs makes it more feasible and gives those clubs a much bigger advantage than a top tier club would have investing in data/analytics.
- If successful, the group would pursue larger clubs (down the road) using the proven success identifying talent.



### TOTAL INVESTMENT AND USES OF FUNDS

#### Overview:

- Initial investment: \$10-15M
  - Covers acquisition of 1<sup>st</sup> club and starting analytics company.
- Total investment: up to \$50M over 5 years

#### Years 2-5

- Buy 2<sup>nd</sup> club: \$5-10M
- Average deficit from operating clubs by year: ~ \$2M
- Investment into analytics company: \$8M over 5 years

#### • Investment size:

Minimum investment of \$500k



### PROVEN ROADMAP TO CREATE VALUE

- Matthew Benham Brentford FC
  - Former professional sports better fully bought hometown club in 2012 for < £10M in League One (3<sup>rd</sup> division)
  - By 2021 they were in the Premier League and are now worth > £400M
- Chien Lee multi-club investor in European football with focus on moneyball techniques
  - Bought OGC Nice in 2016 for €20M and sold it to INEOS in 2020 for €100M.
  - Owns other clubs including Barnsley FC with Billy Beane where they make a profit on player sales
- Toulouse FC
  - Billy Beane and Luke Bornn bought Toulouse FC in 2020 for \$15M and power by Zelus Analytics (Bornn was cofounder) selling now for \$70M
  - Toulouse was promoted to Ligue 1 after one year and won the French cup after two.



### RISK MITIGATION

- The company will own soccer teams but also be an analytics company. The value of a sports analytics company that could service other teams/sports will mitigate downside risk should the clubs perform worse than expected.
- What if...
  - Relegation with this level of investment vs. competition it really isn't realistic.
  - Not close to promotion after a couple of years?
    - We will measure club's growth based on KPI's (such as luck independent standings & net player sales)
    - If close but had some bad luck, staying invested will be the better bet.



### ABOUT ME



One of the world's most experienced sports analytics professionals in forecasting future player/team performance, quantifying player value, and assessing on-field strategy/results.





"One of the best decisions an ownership group could make is to let Paul run things."

Ryan O'Hanlon, ESPN Soccer Writer







Sports Data Scientist, ESPN Analytics & "Godfather" of NFL Analytics

"Paul is a master data scientist... and my 'go-to' for help, and his valuable instruction was essential to the success of my most recent major project."



"Paul is easily one of the smartest dudes I know." source



Dir. Of Football Strategy, @TheRealPapaJohn TruMedia Networks

Rare talent and even better person on the market. Wherever Paul lands will be getting one of the best in the industry.









### WHY OWNERSHIP?

- Others groups use data, but still let emotions and tradition rule
  - Those who have tried true "moneyball" projects have been successful.
  - Lower division teams invest the least into data due to scarcity of funds. Spreading analytical expertise across clubs lowers cost.
  - With fewer peer clubs using data, advantage of using data is **highest** in League One/Two in England and 2<sup>nd</sup> divisions in other major national pyramids.
- My expertise is in forecasting future player and team performance. Traditional sports executives historically are overconfident with how players will turn out... Leading to many bad decisions and wasted money.





# ORGANIZATIONAL STRUCTURE

### MANAGEMENT GROUP EXECUTIVE DIRECTORS

#### (STRUCTURE FLEXIBLE DEPENDING ON INVESTOR'S BACKGROUND)

- 3 Separate Groups: Analytics Company, Club Ownership Syndicate, Club
- Analytics Company Executive: Paul Sabin, CEO & Founder
  - Staff of 4-6 full timers working on data & analytics engine for teams.
  - Hiring will be quick and efficient given my experience in the sports analytics space.

#### Ownership Syndicate:

- Paul Sabin: Chief Strategy
  - Oversees coach & sporting director(s) of each club
- Needed: Partners focused on commercial revenue, marketing, communication, real estate.

#### At the clubs

- Existing leadership (managers, sporting directors, etc.) at clubs will be retained while each is
  evaluated for alignment with ownership group.
- Potential former UK club CEO has shown interest if role for him.



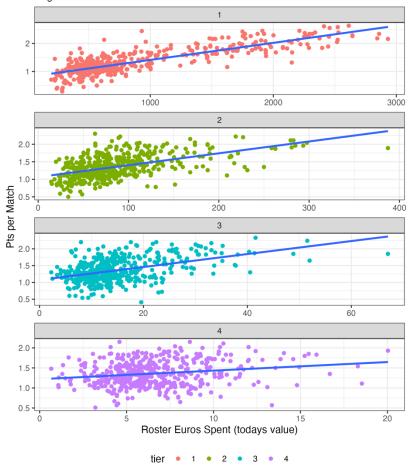


# WHY SOCCER (FOOTBALL)?

## WHY SOCCER (FOOTBALL)?

- Success in the top division is mostly driven by spending on player wages.
- The correlation gets worse the further down the pyramid.
- Differentiating talent This evidence that lower division teams are much worse at evaluating talent.
- Identifying the tail of the talent distribution (Premier League) is easier than differentiating the middle (lower divisions).
  - One significant difference between lower divisions and the Premier League is the sophistication around talent evaluation and the use of data.
  - Adding in this element gives clubs a bigger advantage in lower divisions than at the top.

#### Correlation of Spending and Winning English Football 2006-2024





## QUESTIONS?

- Reach me at <u>r.paul.sabin@gmail.com</u>
- Or cell: (301) 401-2372

