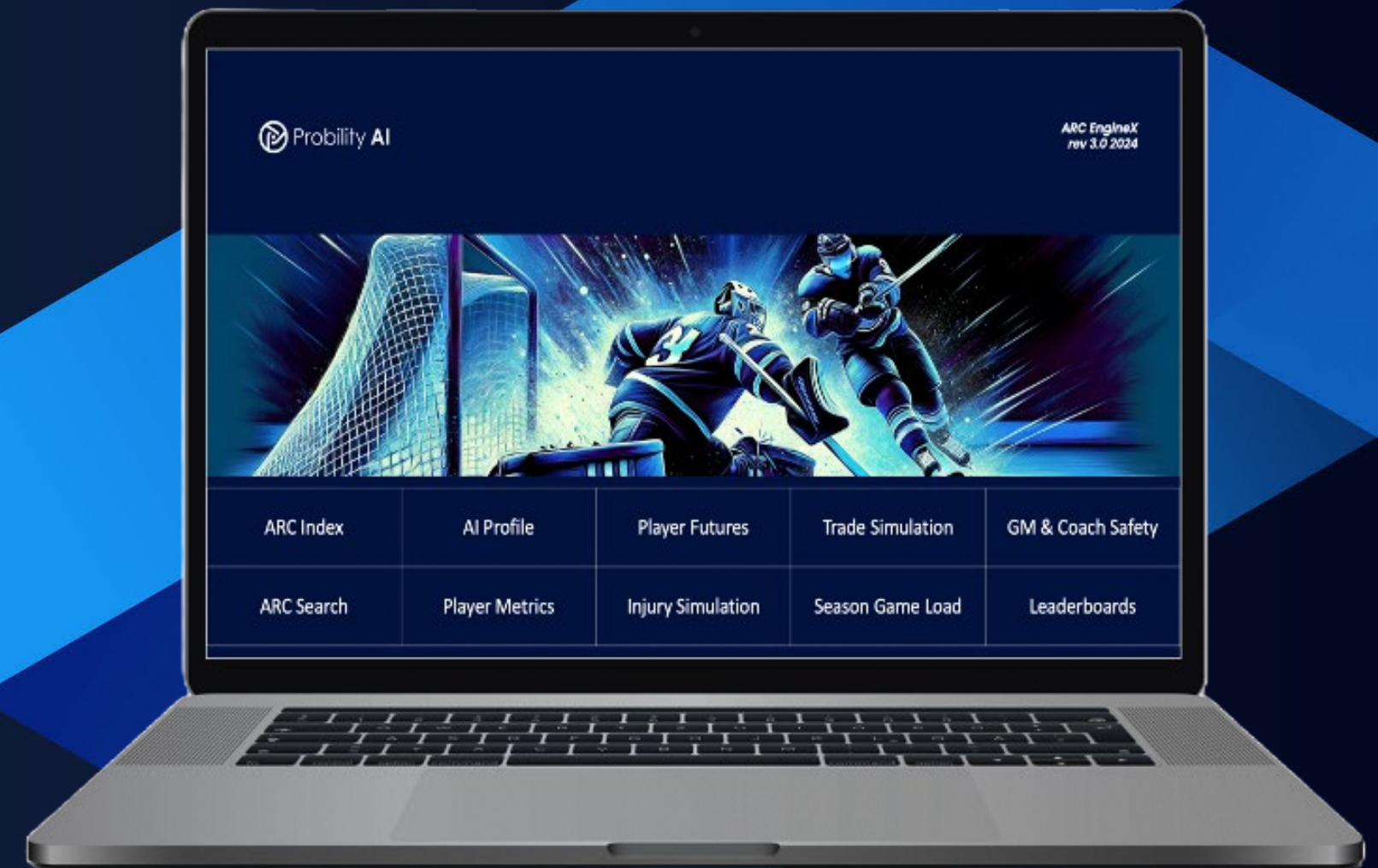




# AI-Driven Injury and Performance Predictions for Pro Sports



June 2025

# THE BILLION-DOLLAR BLIND SPOT IN SPORTS

No *reliable* source for *accurate* injury or performance predictions



Deshaun Watson

## 2022 Cost to Acquire:

- Three 1<sup>st</sup> – Round Draft Picks
- \$230M, fully guaranteed

## Three-Year ROI:

- 19 games
  - 19 TDs
  - 12 INTs
  - 11 game suspension
  - 2 season-ending injuries
- } \$12.1M *per*



# VALIDATED TECH, MASSIVE OPPORTUNITY

“Show me an even *reasonably* accurate pitch-count predictor and I’ll buy it tomorrow.” – *Sportsbook Executive*



The diagram features a central icon on the left, which is a blue and purple rounded square containing a white circular logo with a stylized 'P' and a checkmark. Three arrows originate from this icon: one points up and right to a box for General Managers, one points right to a box for Sportsbook Operators, and one points down and right to a box for Sport Bettors and Fantasy Players.

**General Managers**

**\$12.4M TAM**

**Sportsbook Operators**

**\$12M TAM**

**Sport Bettors and Fantasy Players**

**\$238B TAM at 12.2% CAGR**



# THE SOLUTION: THE PROBILITY ARC

AI-powered predictions: injury, performance, and beyond

**20+ Years**

Player & Team Data

**1400**

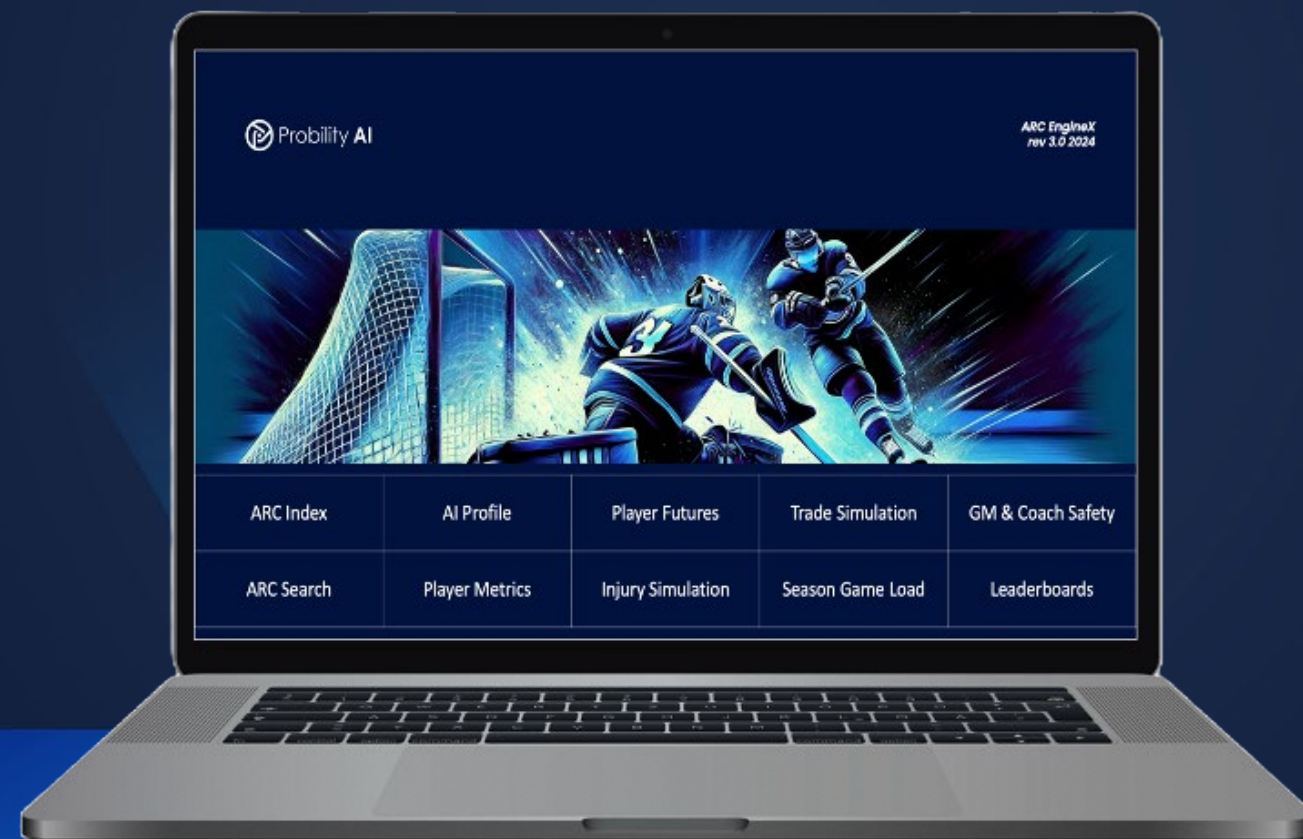
Team Features

**595**

Player Features

**36**

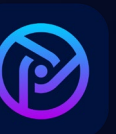
AI Models



Future **A**vailability

Future **R**eliability

Future **C**apability



# PROBILITY'S PREDICTIVE POWER

*Proprietary* data fuels model accuracy to 85% +

80%  
R2 Career Time On Ice

80%  
R2 Career Games Played

85%  
R2 Career Total Points

85%  
R2 Career Goals Scored

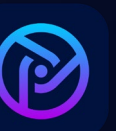
Career Accuracy

2024-25 Goals Scored Model Performance: Delta Frequency



74% +/- 5 goals

2024-25 Season



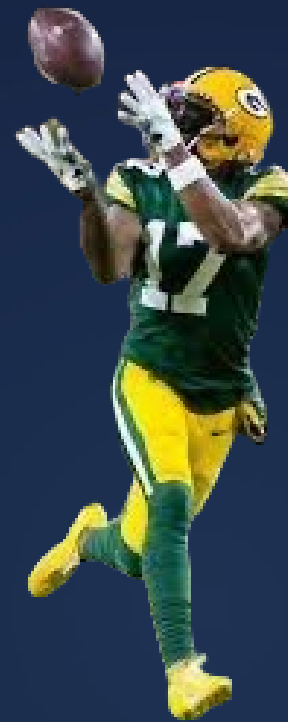


# TRACTION & USAGE

Building brand recognition through engagement, publication, and partnership



Free Agents



Trades



Contract Negotiations

Harvard  
Business  
Review

19TH ANNUAL  
MIT SLOAN  
SPORTS ANALYTICS CONFERENCE

Thought Leadership

K  
KELLOGG SCHOOL  
OF MANAGEMENT

SCCG

Partnership



# DELIBERATE & SUSTAINABLE GROWTH

Target sportsbooks and operators, then millions of global users

## Sportsbook Operators

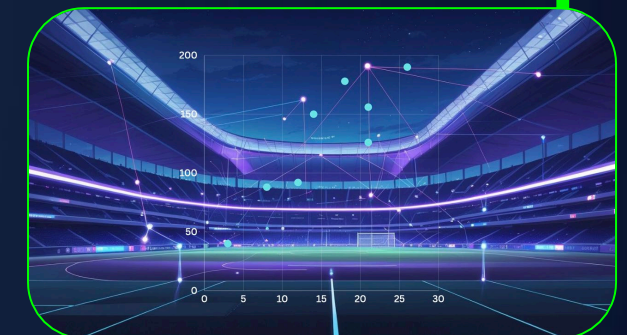
9% Market Share =  
\$1M ARR

## New Markets

Soccer, Cricket,  
Rugby, F1

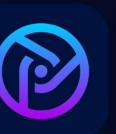


**betway**



## Betting Consumers

2% Market Share (1.7M Users) =  
\$139M ARR





# BUSINESS MODEL & FINANCIALS

Emulate Whoop's B2B entry and transition to B2C



Sportsbooks & Operators

“Data no one else has produces products no one else can.”

\$100K

Annual Subscription

CTA: \$350 Margin: 93%



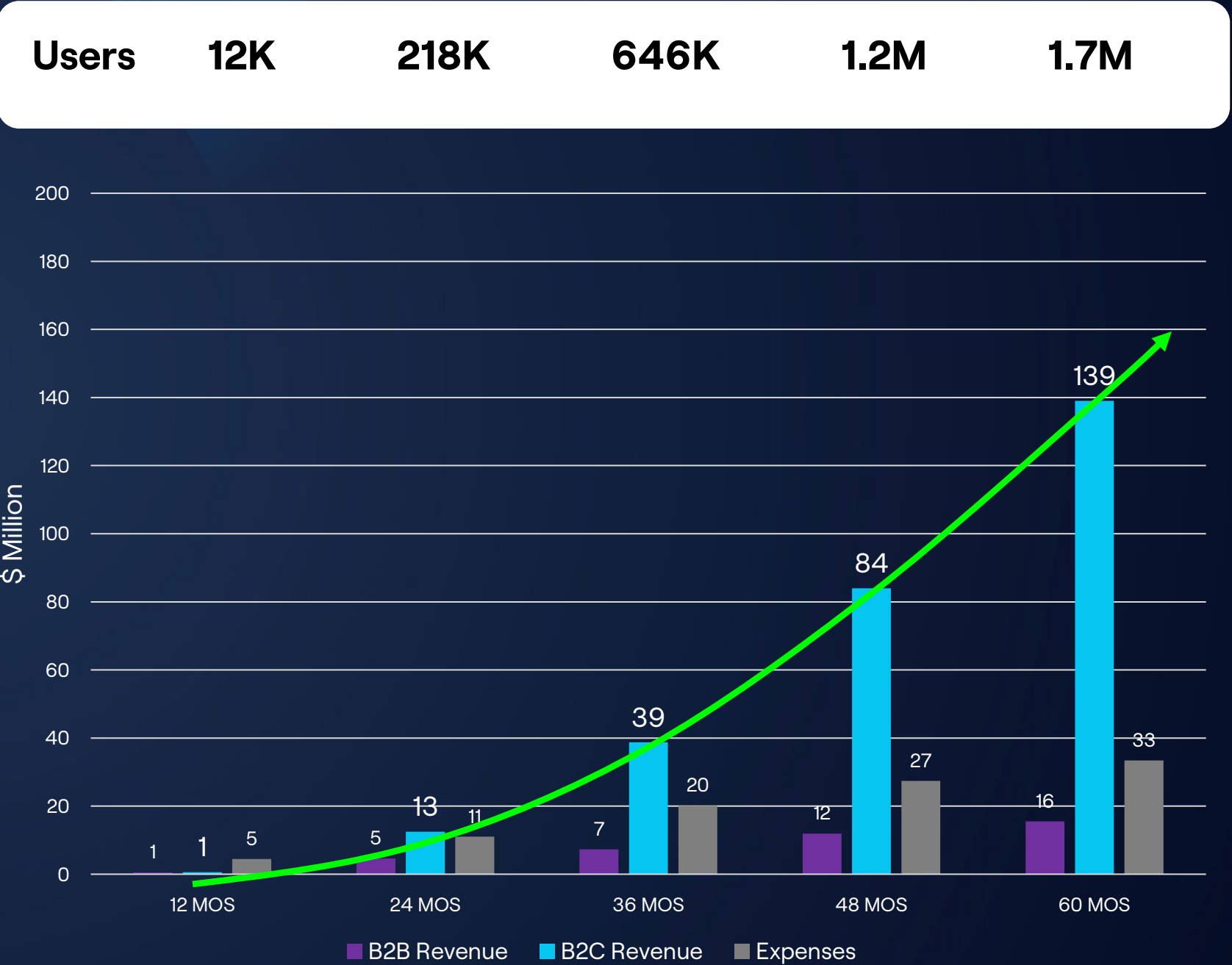
Betting & Fantasy Sports

“Get the data the pros use.”

\$49

Annual Subscription










CTA: \$18 Margin: 97%





# COMPETITION & DIFFERENTIATION

Some vendors attempting some of what Proability does – no one doing it all

	B2B	B2C	 Proability AI
Injury Predictions		X	
Performance Predictions			
Every Player in the League	X	X	
Season and Career Predictions	X	X	
Playing Time Predictions	X	X	



# BUILT BY EXPERTS

Industry-relevant experience across all key operations



**Doug Plocki, JD**  
Chief Executive  
Officer



**Nick Carone**  
Chief Revenue  
Officer



**Toby Velte, PhD**  
Chief Artificial  
Intelligence Officer



**Quinton Krueger**  
Chief Data and  
Innovation Officer



**Stephen Crystal**  
Sports Betting, Fantasy &  
Gambling Advisor



**Joel Shapiro, PhD, JD**  
Artificial Intelligence &  
Analytics Advisor

Expertise in artificial intelligence, data science,  
marketing, and law

Senior advisors to  
guide our  
development





# FUELING GROWTH

\$4M produces automated B2C MVPs for NFL, NHL, MLB, and NBA in 5 months

Automate data intake and modeling

Develop desktop and mobile applications

Market to, acquire, and retain consumer bettors

Lead Time: 5 Months


Revenue after 12 months: \$12.6M





# INVEST IN THE FUTURE OF SPORTS

The only accurate injury and performance predictor on the market

- 
- **Industry-altering tools**
  - **New products: playing time and draft predictions**
  - **New sports, new markets**

**Predicting Success.**

hello@probability.ai







THANK  
YOU