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# OUR VISION & MISSION

#### **Our Mission**

FutureFocus Financial is dedicated to empowering individuals and businesses to achieve a secure and prosperous future through personalized financial planning. By offering services in accounting, bookkeeping, auditing, tax consultancy, and more, we ensure our clients can make informed decisions grounded in transparency, integrity, and adaptability. Our mission is to provide comprehensive strategies that address changing circumstances and market trends, helping clients confidently reach their long-term financial goals and safeguard their financial well-being.

### Our Vision

FutureFocus Financial envisions a future where every individual and business has access to the resources and knowledge necessary to achieve financial security and prosperity. Our goal is to be the leading financial planning firm known for innovative strategies, exceptional client service, and unwavering commitment to ethical practices. In twenty years, we aim to have helped thousands of clients confidently navigate their financial journeys, adapting to evolving markets and life changes with resilience and foresight, thereby building a legacy of financial wellness and stability for generations to come.

# **Summary Financials Dashboard**



#### **Key performance** indicators

(Base Scenario Y3)

\$ 423,600

Revenue

\$ 169,440

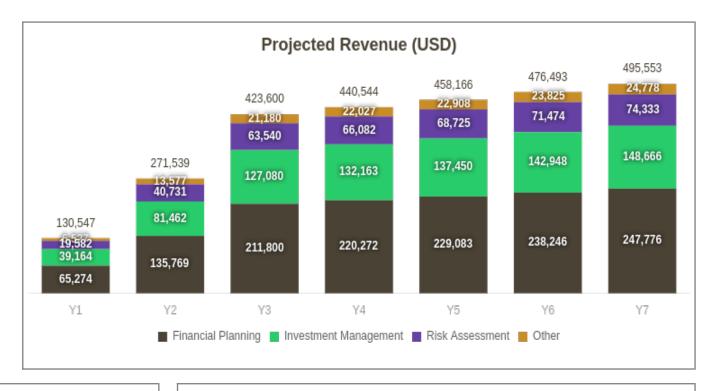
**Gross Profit** 

\$89,380

**EBITDA** 

0.01%

**Target Market Share** 





**GP Margin** 



EBITDA Margin



### **Project Phases**



Funding round is aimed to accelerate the development of Phases and create core infrastructure for operations.

Investment will be used to finance CAPEX, WC buffers, etc.



PbT Margin



Streams

# About the Company: General Overview



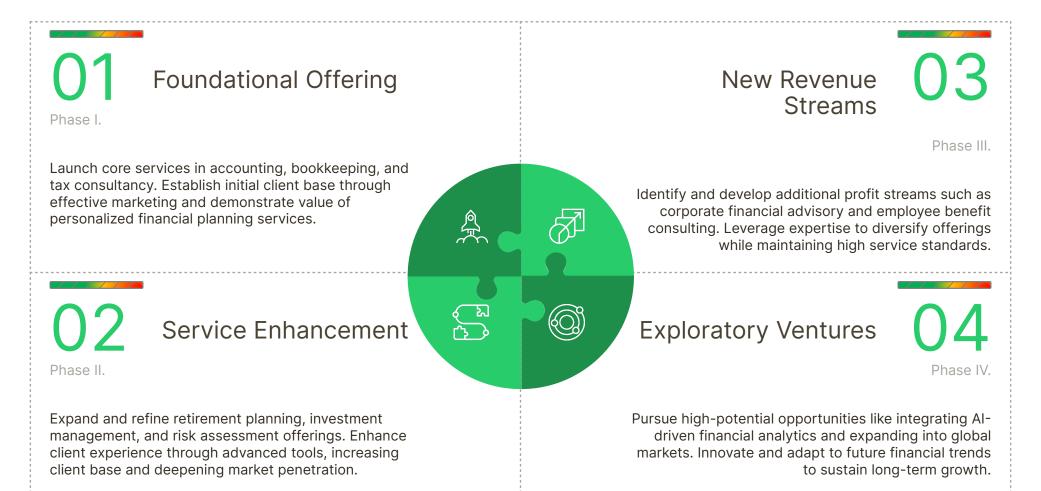


Sources: Company's Prop Vision

FutureFocus Financial is a trusted financial planning firm dedicated to helping individuals and businesses achieve a secure and prosperous future. The company specializes in accounting, bookkeeping, and auditing activities, as well as tax consultancy industries. Operating within the professional, scientific, and technical activities sector, FutureFocus Financial offers personalized financial planning services that include retirement planning, investment management, and risk assessment. All services are meticulously designed to align with clients' longterm financial goals. The team of experienced planners at FutureFocus Financial leverages cutting- edge tools and customized strategies to develop adaptive and comprehensive financial plans. With a commitment to transparency, integrity, and proactive planning, the firm empowers clients to make informed decisions and reach their financial objectives with confidence

FutureFocus

# The Main Phases: Projects & Impacts



# Product Impact on Core Stakeholders



Main Stakeholder	Product Benefits
Clients	<ol> <li>Personalized financial planning services tailored to individual needs and goals.</li> <li>Access to expert advice on retirement, investments, and risk management.</li> <li>Improved financial security and peace of mind through proactive planning and transparency.</li> </ol>
Employees	<ol> <li>Opportunities for career growth and professional development in a supportive environment.</li> <li>Access to advanced tools and technologies that enhance job performance.</li> <li>Job security through the company's commitment to long-term growth and innovation.</li> </ol>
Investors	<ol> <li>Potential for steady returns through diversification of revenue streams in phases of development.</li> <li>Transparency and consistent communication about financial performance.</li> <li>Contribution to a reliable and future-oriented financial planning industry.</li> </ol>
Regulatory Authorities	<ol> <li>Adherence to accounting, auditing, and tax consultancy standards, ensuring compliance.</li> <li>Regular updates and submissions of accurate financial reports.</li> <li>Collaboration in maintaining the integrity and stability of the financial sector.</li> </ol>
Community	<ol> <li>Economic growth and job creation at local and national levels.</li> <li>Financial literacy initiatives that empower community members.</li> <li>Contributions to local projects and charities that enhance community well-being.</li> </ol>
<b>Business Partners</b>	<ol> <li>Reliable and skilled consultancy services boosting partner operations.</li> <li>Collaborative opportunities in corporate financial advisory and employee benefit consulting.</li> <li>Increased market reach through strong business alliances.</li> </ol>
Technology Providers	<ol> <li>A partnership fostering innovation through the integration of advanced financial tools.</li> <li>Collaborative development of Al-driven financial analytics.</li> <li>Growth opportunities through expanding FutureFocus Financial's global market presence.</li> </ol>



Sources: Company's Prop Assessment

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# **Key Performance Components**



### **Competitive Advantage**

#### Personalized Planning

FutureFocus Financial offers tailored financial strategies that align with individual and business goals, ensuring customized solutions for every

#### **Experienced Team**

The firm employs seasoned professionals who bring extensive expertise in financial planning, providing clients with reliable and knowledgeable quidance.

### **Cutting-Edge Tools**

Utilizing advanced financial tools and technology, FutureFocus Financial stays ahead financial plans.

### **Marketing and Growth Strategy**



September 2024

of market trends to provide adaptive and robust

growth.

# Target Groups

Sources: Company's Prop Assessment



	Industries	Description
1	Small Business Owners	Local and regional small business owners looking for affordable, reliable accounting, bookkeeping, and tax consultancy services to manage their finances efficiently.
П	Freelancers and Self-employed Professionals	Independent contractors and freelancers requiring accurate bookkeeping, tax planning, and strategic financial advice to grow their personal businesses.
Ш	Mid-sized Enterprises	Established mid-sized companies needing advanced financial planning, investment management, and risk assessment services to ensure sustainable growth and compliance.
IV	্রি High Net-Worth Individuals	Individuals with substantial assets seeking personalized financial planning, retirement strategies, and sophisticated investment management solutions.
V		Newly established startups requiring foundational financial services, strategic consultancy, and scalable financial plans for long-term success.
VI	Corporate Executives	Senior executives needing specialized tax planning, retirement strategies, and investment management to optimize their financial portfolios.
VII	Nonprofit Organizations	Nonprofits in need of transparent and efficient accounting, financial planning, and tax consultancy services to maximize funding and achieve organizational goals.



# Painpoints & Solutions



Company & Product

### Solution from Phase I to Phase IV

#### Inefficient **Poor Client** Complex Time-Lack of Investment Inadequate Financial Consuming Personalized Retirement Management Risk **Experience Painpoints** Management **Processes Planning** Planning Challenges **Assessment** Traditional financial services Generic financial Many clients find Clients often lack Individuals and Financial Failure to assess often lack modern advice fails to it difficult to businesses often the expertise to and manage management tools to enhance address specific establish a clear financial risks can struggle with tasks can be manade the client managing extremely timegoals and needs. and effective investments ieopardize financial stability. experience. complex financial consuming for retirement plan. effectively. tasks without business owners professional and individuals. quidance. FutureFocus Our services save FutureFocus Our enhanced We offer FutureFocus We improve client offers tailored offers thorough interactions with Financial clients time by retirement personalized Solution handling tedióus planning services simplifies financial planning risk assessments advanced investment and detailed that aligns with provide clear, management to to safeguard financial tools for complex financial tasks through financial each client's actionable plans optimize returns clients' financial a seamless for a secure and minimize risk. expert processes unique goals. interests. experience. accounting, efficiently. future. bookkeeping, and tax consultancy services.



September 2024

# Strategic Analysis: SWOT

Strength

Experienced team offers personalized, comprehensive financial planning services. Utilizes cutting-edge tools for precise planning. Strong commitment to transparency and integrity. Proactive approach to adapting financial plans to market changes. Trusted reputation in financial planning for individuals and businesses.



Heavy reliance on client trust could be vulnerable to reputation damage. Personalized services may limit scalability. High operational costs for maintaining cutting-edge tools. Dependence on market conditions affects service effectiveness. Potential difficulty in differentiating from competitors in a crowded market.

√ Opportunities



Sources: Company's Prop Assessment

Growing demand for retirement planning services. Potential for expanding digital services and tools. Advantage from increasing number of businesses seeking financial consultancy. Opportunities to branch into new market segments. Potential for strategic partnerships to enhance service offerings.



Economic downturns could reduce client investments. Regulatory changes impacting financial services sector. Increased competition from emerging financial tech firms. Cybersecurity risks threatening sensitive client data. Volatile market conditions affecting client confidence and service demand.



Pestel: Analysis



m P P	E	e-è S	T	€ E	⊀ L
Political 7 / 10	Economic 8 / 10	Social 7 / 10	Technological 8 / 10	Environmental 5 / 10	Legal 7 / 10
Regulatory Environment: Changes in financial regulations impact compliance and operational costs.	Economic Stability:  National economic health affects client investment capacities and service demands.	Demographic Changes: Aging population increases demand for retirement planning services.	Fintech Innovations: Emerging fintech tools enhance service offerings and operational efficiency.	Sustainability Trends: Clients increasingly prefer investment in sustainable and ecofriendly portfolios.	Compliance Laws:  Evolving financial laws increase compliance requirements and associated costs.
Tax Policies:  Altered tax policies can influence client advisory needs and demand for tax consultancy services.	Interest Rates: Fluctuations in interest rates alter investment strategies and financial planning.	Financial Literacy: Growing awareness of personal finance drives the need for professional financial planning.	Cybersecurity: Rising cyber threats necessitate robust data protection measures.	Energy Costs:  Energy price fluctuations impact operational costs and eco-friendly initiatives.	Client Privacy: Stringent data protection laws mandate enhanced privacy practices for client information.

FutureFocus Financial is well-positioned to capitalize on market changes through expert financial planning and innovative solutions. Addressing PESTEL impacts strategically will enhance service quality and operational resilience, fostering growth and client satisfaction.

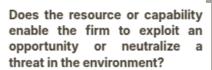
September 2024

Scores reflect the relative importance and potential impact of each PESTEL factor on the business



## **VRIO Framework: Analysis**

Company & Product



FutureFocus Financial's comprehensive, personalized financial planning services help clients achieve their long-term goals and adapt to market trends.

# Is the resource or capability controlled by only a few firms or no other firms?

Cutting-edge tools and customization strategies are not commonly found among all firms in the financial planning sector.

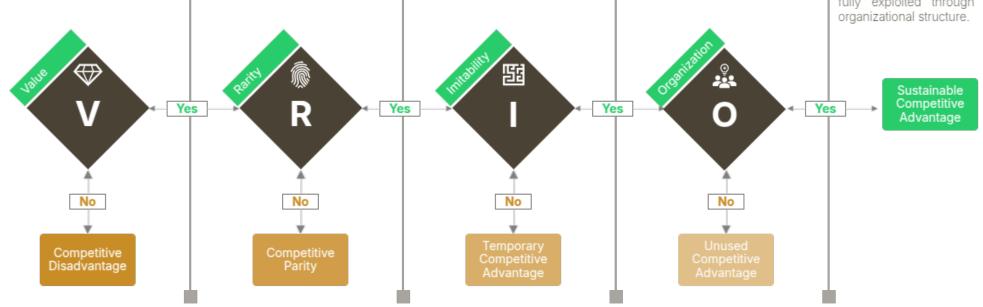
# Is the resource or capability costly for other firms to imitate?

High level of expertise, experience, and trust built with clients make these resources difficult and costly for other firms to replicate.

# Is the firm organized to exploit the resource or capability?

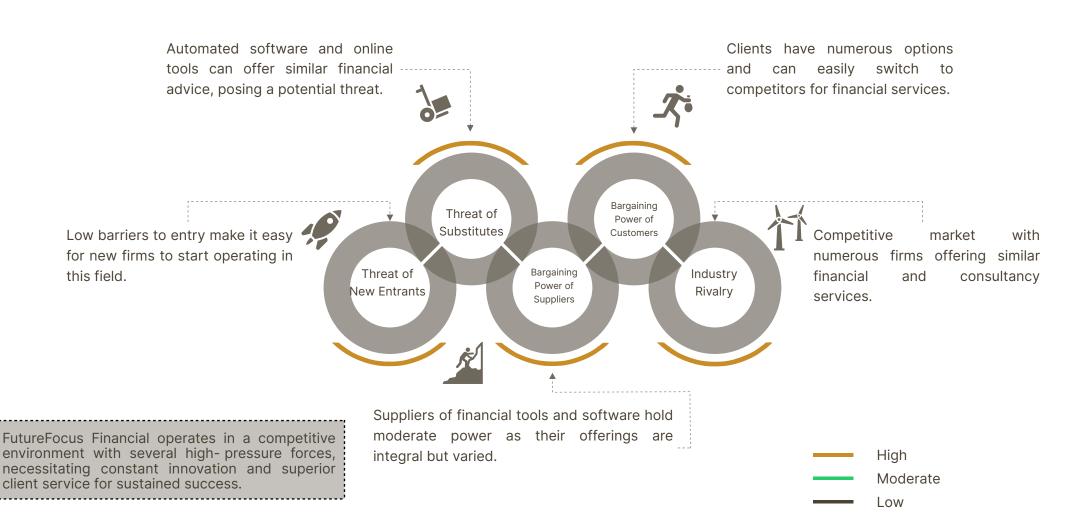
FutureFocus Financial is structured to fully utilize their resources through committed transparency, integrity, and proactive planning strategies.

By leveraging specialized tools and personalized strategies, FutureFocus Financial maintains a competitive edge, creating value that is rare, difficult to imitate, and fully exploited through effective organizational structure.



# Porter's Five Forces: Analysis





Sources: Company's Prop Planning

# Management Team





Company & Product

#### Overview

James leads FutureFocus Financial, helping clients navigate their financial future with expert planning and personalized advice.





Co-Founder & CEO

### Emily Johnson



Co-Founder & Chief Financial Planner

#### Overview

Emily designs tailored financial strategies, guiding clients to achieve their long-term financial objectives

#### Overview

John provides strategic financial advice, specializing in investments and wealth management for individuals and businesses

John Davis



Senior Financial Advisor

Sophia Brown



Client Relationship Manager

#### Overview

Sophia builds strong client relationships, offering personalized financial solutions and ensuring exceptional service.



# History & Roadmap





#### **Current Status.**

FutureFocus Financial aims to empower clients through development stages: upgrading tools by Mar 2024, expanding markets by Jul 2024, diversifying services by Oct 2024, educating clients by Jan 2025, forming strategic partnerships by Apr 2025, and embracing sustainability by Aug 2025.

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# Organizational and Marketing Tasks



Check List & Risk

#	Check List Item	Status	Priority	Area	ETA
Gen	eral Planning and Organization				
1	Define Company Vision and Mission	Not Started	High	CEO	2 weeks
2	Develop Business Plan	Not Started	High	CFO	1 month
3	Establish Legal Entity and Regulatory Compliance	Not Started	High	COO	1 month
4	Create Operational Processes and Workflows	Not Started	Medium	COO	6 weeks
5	Define Roles and Responsibilities for Key Positions	Not Started	Medium	CSO	4 weeks
6	Develop and Implement Technology Infrastructure	Not Started	High	СТО	2 months
7	Create Initial Financial Forecast and Budget	Not Started	High	CFO	3 weeks
8	Establish Performance Metrics and Monitoring Systems	Not Started	Medium	CRO	1 month
Marl	keting				
1	Develop Comprehensive Marketing Plan	Not Started	High	СМО	2 weeks
2	Launch Initial Marketing Campaign	Not Started	High	СМО	1 month
3	Establish Social Media Presence	Not Started	Medium	СМО	1 month
4	Create and Optimize Website	Not Started	High	СТО	1 month
5	Develop Content Marketing Strategy	Not Started	Medium	СМО	2 months
6	Implement SEO Best Practices	Not Started	High	СМО	2 months
7	Develop Client Testimonials and Case Studies	Not Started	Medium	СМО	3 months
8	Engage in Networking Events and Industry Forums	Not Started	Low	СМО	4 months



# Overview of Phases



Check List & Risk

#	Check List Item	Status	Priority	Area	ETA
Phas	se 1 & Technical Set Up for next Phases				
1	Develop service portfolio for accounting, bookkeeping, and tax consultancy	Not Started	High	СРО	1 month
2	Establish pricing strategy for core services	Not Started	High	CFO	2 weeks
3	Recruit and train initial team of financial planners	Not Started	High	C00	2 months
4	Create comprehensive marketing plan to attract initial clients	Not Started	High	СМО	1 month
5	Develop client onboarding process	Not Started	Medium	C00	2 weeks
6	Set up initial client database and CRM system	Not Started	High	CIO	3 weeks
7	Launch initial marketing campaign	Not Started	High	СМО	1 week
8	Deploy initial financial planning tools	Not Started	High	СТО	1 month
Phas	se 2				
1	Enhanced Retirement Planning Tools	Not Started	High	СТО	2 months
2	Client Experience Improvement Initiative	Not Started	High	COO	3 months
3	Advanced Investment Management Capabilities	Not Started	High	CIO	4 months
4	Risk Assessment Enhancement Program	Not Started	Medium	CRO	2 months
5	Client Data Analytics Implementation	Not Started	Medium	CIO	5 months
6	Marketing Campaign for Expanded Services	Not Started	High	СМО	1 month
7	Client Feedback Loop Establishment	Not Started	Medium	CPO	3 months
8	Mobile App Development for Client Services	Not Started	Medium	СТО	6 months

Check list Phases 1 & 2



# Overview of Phases



Check List & Risk

#	Check List Item	Status	Priority	Area	ETA
Phas	se 3				
1	Develop Corporate Financial Advisory Services	Not Started	High	CEO	3 months
2	Hire Experts for Employee Benefit Consulting	Not Started	High	CFO	2 months
3	Design Employee Benefit Consulting Packages	Not Started	Medium	CPO	1 month
4	Integrate New Advisory Services into CRM	Not Started	Medium	СТО	2 months
5	Develop Marketing Strategy for New Services	Not Started	High	СМО	1 month
6	Set Pricing Models for New Revenue Streams	Not Started	High	CFO	1 month
7	Train Staff on New Service Offerings	Not Started	Medium	C00	2 months
8	Develop Partnerships for Additional Client Referrals	Not Started	Low	CRO	4 months
Phas	se 4				
1	Explore Al-driven financial analytics	Not Started	High	СТО	3 months
2	Assess global market expansion opportunities	Not Started	High	CSO	4 months
3	Identify potential strategic partnerships	Not Started	Medium	СМО	5 months
4	Develop Al-driven financial tools	Not Started	High	СТО	6 months
5	Conduct pilot tests for Al integration	Not Started	Medium	COO	7 months
6	Build a team dedicated to global operations	Not Started	High	COO	6 months
7	Research regulatory requirements in potential global markets	Not Started	Medium	CRO	8 months
8	Create a marketing plan for international clients	Not Started	Medium	СМО	5 months

Check list Phases 3 & 4



# Core Risks & Mitigation Strategies



### 1. Operation and maintenance risks

#	Risk Type	Area	Mitigation Strategy
1	Data breaches	CIO	Implement robust cybersecurity measures
2	Service downtime	СТО	Ensure server redundancy
3	Client data loss	CIO	Regular data backups
4	Staff shortages	COO	Develop a robust hiring plan
5	Software malfunctions	СТО	Routine software maintenance

### 2. Regulatory and legal risks

#	Risk Type	Area	Mitigation Strategy
1	Data Privacy Compliance	CIO	Implement comprehensive data protection policies and regular auditing to ensure compliance with GDPR and other data privacy regulations.
2	Tax Law Changes	CFO	Maintain a dedicated team to monitor legislative changes and update services and client strategies accordingly to ensure compliance and optimize tax planning.
3	Licensing and Certification Requirements	coo	Regularly review and ensure all employees have up-to-date certifications and licenses, while providing ongoing training and development to meet professional standards.
4	Anti-Money Laundering (AML) Regulations	CRO	Implement stringent AML policies, conduct regular staff training, and utilize advanced monitoring systems to detect and prevent suspicious activities.

Risks Overview



# Core Risks & Mitigation Strategies



3. S	trategic/Market Risk		
#	Risk Type	Area	Mitigation Strategy
1	Market Competition	CEO	Focus on unique value propositions and personalized services.
2	Technological Disruption	СТО	Invest in emerging financial technologies.
3	Client Acquisition Challenges	СМО	Enhance marketing efforts and client outreach.
4	Changing Market Demands	CSO	Adapt service offerings to market trends.
5	Economic Downturns	CFO	Maintain a diversified client portfolio.
4. F	inance risk		
#	Risk Type	Area	Mitigation Strategy
1	Cost Overruns	CFO	Implement strict budget monitoring and controls
2	Cash Flow Issues	CFO	Maintain a robust cash reserve
3	Revenue Seasonality	C00	Diversify service offerings
4	Client Payment Delays	CFO	Tighten invoicing and collections process
5	Investment Volatility	CIO	Implement conservative investment strategies
5. C	ther general risk		
#	Risk Type	Area	Mitigation Strategy
1	Technological disruptions	СТО	Adopt latest technologies and ensure redundancy
2	Client data breaches	CIO	Enhance cybersecurity measures
3	Reputation risk	СМО	Implement proactive PR strategies
4	Key personnel loss	C00	Develop succession plans
5	Economic downturn	CFO	Diversify revenue streams and build cash reserves

Risks Overview



# Market Overview (TAM, SAM and SOM)



Users, Market & Inv.



Target Available
Market (TAM)

Accounting, bookkeeping and auditing activities; tax consultancy (consolidated) Subindustry

\$5,933,972,863

Source:
TAM is based on third party market
estimation provided by IBIS World.
CAGR is based on open source web
research. Expected CAGR for industry is
4.00%



Service Available Market (SAM)

1.10%

FutureFocus Financial, being a niche financial planning firm in the highly competitive and specialized accounting and financial planning industry, can realistically capture approximately 1.1% of the Total Addressable Market. This estimate considers the firm's resources, including experienced planners and





Service Obtainable Market Y1-Y3 (SOM)

Year 1 0.20000% Year 2 0.40000% Year 3 0.60000%

**Target Groups** 

In the highly competitive accounting and financial planning sector, FutureFocus Financial can realistically capture a small but growing share of the market. With a significant number of established players, and considering its capital and the extensive reach required, an initial SOM of 0.002% is



# **Funding Allocation**

1 2 3 4 5 6 7 8

Users, Market & Inv.

The funding will be used to finance the CAPEX and cash deficit from Year 1 operations, aiming to expedite the development process. In subsequent years the company plans to sustain operations without requiring major additional capital injection.

Table below presents the overview of expected inflows and outflows.

### The total investment required is \$ 150,000

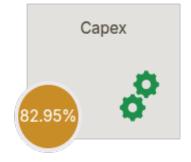
Y1 Cash Flow Streem(USD)	Inflows	Outlows
Gross Profit	52,219	
Payroll Expenses		12,402
Rent & Utilities		3,264
Marketing and Branding		2,350
<b>Communication Expenses</b>		1,567
Capex		120,000
Training and Development		1,175
Other Miscellaneous		1,175
Legal and Professional Fees		1,044
Office supplies		914
Representation and Entert.		783
CAPEX & WC shortage	e Y1	92,454
Buffer		57,546
Total Required Investmen	it(USD)	150,000







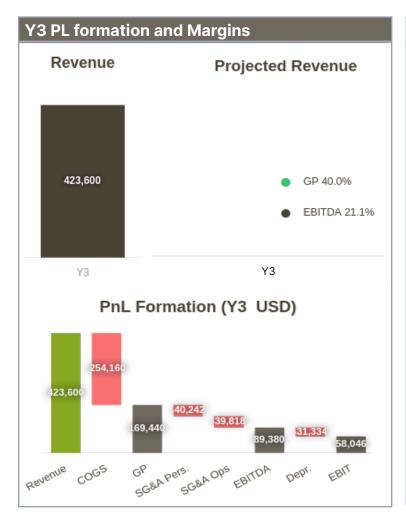


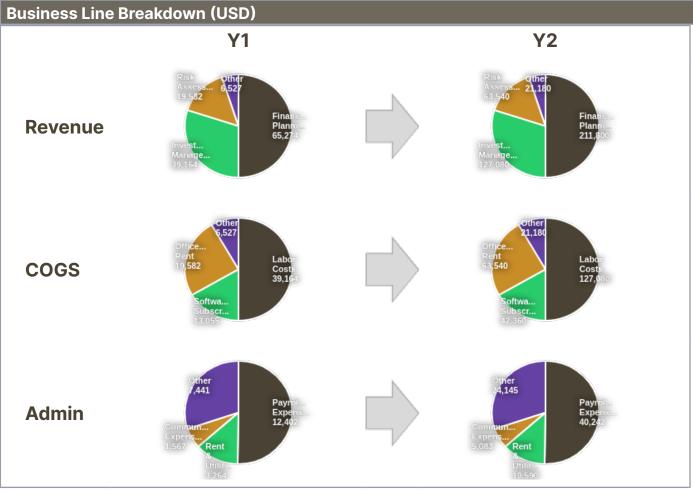




### Financials Dashboard









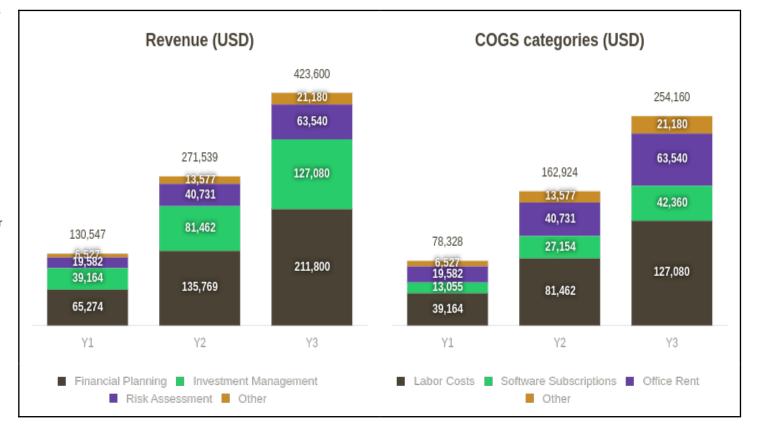
### Revenue Formation Narrative



FutureFocus Financial operates within the specialized sector of professional, scientific, and technical activities, under the sub-industry of accounting, bookkeeping, and financial consultancy. With a comprehensive total addressable market (TAM) of 5,933,972,863 USD, our firm has a substantial opportunity to capture a significant slice of this extensive market. An in-depth analysis suggests that our serviceable addressable market (SAM) is realistically set at 1.1% of the TAM, attributing to the niche but highly competitive nature of our industry. In the first year, FutureFocus Financial is projected to capture 0.2% of the market, resulting in a revenue of 130,547.403 USD . By leveraging our experienced planners and state-of-the-art tools, we anticipate increasing our market share to 0.4% in the second year, leading to revenues of 271,538.598 USD . By the third year, our goal is to secure 0.6% of the market, translating to a projected revenue of 423,600.213 USD . Our revenue model is diversified across four main lines of business. Financial Planning contributes the largest share at 50% of our total revenue, demonstrating our core competency in personalized financial planning services. Investment Management follows with 30%, showcasing our robust strategies in managing client portfolios. Risk Assessment accounts for 15%, highlighting our commitment to preparing clients for various financial uncertainties. The remaining 5% comes from other services, ensuring a well-rounded suite of offerings to cater to diverse client needs. This structured approach underpins our strategy to achieve steady growth in an evolving market landscape.

\$423,600 Y3 Projected Revenue

0.01% Market share



Sources: Business Valuation September 2024 Revenue at Glance Lublin, Poland 25



### Revenue Calculation Details



Finan	cial	Proj	ection
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Revenue Formation	M1	M2	М3	M4	M5	М6	M7	M8	М9	M10	M11	M12	Y1	Y2	Y3
Financial Planning	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%
Investment Management	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%
Risk Assessment	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Other	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%

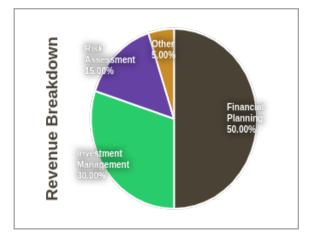
ther 4	8 408	408	490	490	490	598	598	598	680	680	680	6,527	13,577	21,180
sk Assessment 1,2	1,224	1,224	1,469	1,469	1,469	1,795	1,795	1,795	2,040	2,040	2,040	19,582	40,731	63,540
vestment Management 2,4	8 2,448	2,448	2,937	2,937	2,937	3,590	3,590	3,590	4,080	4,080	4,080	39,164	81,462	127,080
nancial Planning 4,0	4,080	4,080	4,896	4,896	4,896	5,983	5,983	5,983	6,799	6,799	6,799	65,274	135,769	211,800

Total revenue is expected to reach \$ 423,600 by year 3.

Main revenue driver are:

- Financial Planning which generates \$ 211,800 by Year 3
- Investment Management which generates \$ 127,080 by Year 3

Expected CAGR for total Revenue in Y1-Y3 is 80.13 %



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### **COGS Calculation Details**



**Financial Projection** 

COGS Formation	M1	M2	МЗ	M4	M5	М6	M7	M8	М9	M10	M11	M12	Y1	Y2	Y3
Labor Costs	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%	30.00%
Software Subscriptions	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
Office Rent	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Other	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%

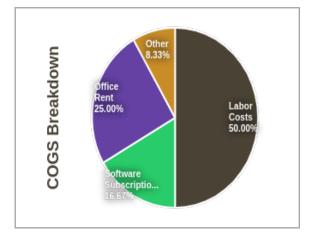
Total COGS (USD)	4,896	4,896	4,896	5,875	5,875	5,875	7,180	7,180	7,180	8,159	8,159	8,159	78,328	162,923	254,160
Other	408	408	408	490	490	490	598	598	598	680	680	680	6,527	13,577	21,180
Office Rent	1,224	1,224	1,224	1,469	1,469	1,469	1,795	1,795	1,795	2,040	2,040	2,040	19,582	40,731	63,540
Software Subscriptions	816	816	816	979	979	979	1,197	1,197	1,197	1,360	1,360	1,360	13,055	27,154	42,360
Labor Costs	2,448	2,448	2,448	2,937	2,937	2,937	3,590	3,590	3,590	4,080	4,080	4,080	39,164	81,462	127,080

Total COGS is expected to reach \$ 254,160 by year 3.

Main revenue driver are:

- Labor Costs which generates \$ 127,080 by Year 3
- Office Rent which generates \$ 63,540 by Year 3

Expected CAGR for total COGS in Y1-Y3 is 80.13 %



# SG&A Calculation Details

	1	2	3	4	5	6	7	8
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Financial Projection

OPEX Formation	M1	M2	М3	M4	М5	М6	M7	М8	М9	M10	M11	M12	Y1	Y2	<b>Y3</b>
Payroll Expenses	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%
Rent & Utilities	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%
Communication Expenses	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%
Office supplies	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%
Legal and Professional Fees	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%
Marketing and Branding	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%
Representation and Entertainment	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%
Training and Development	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%
Other Miscellaneous	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%
Payroll Expenses	775	775	775	930	930	930	1,137	1,137	1,137	1,292	1,292	1,292	12,402	25,796	40,242
Rent & Utilities	204	204	204	245	245	245	299	299	299	340	340	340	3,264	6,788	10,590
Communication Expenses	98	98	98	117	117	117	144	144	144	163	163	163	1,567	3,258	5,083
Office supplies	57	57	57	69	69	69	84	84	84	95	95	95	914	1.901	2,965

Total SG&A (USD)	1,542	1,542	1,542	1,851	1,851	1,851	2,262	2,262	2,262	2,570	2,570	2,570	24,673	51,321	80,060
Other Miscellaneous	73	73	73	88	88	88	108	108	108	122	122	122	1,175	2,444	3,812
Training and Development	73	73	73	88	88	88	108	108	108	122	122	122	1,175	2,444	3,812
Representation and Entertainment	49	49	49	59	59	59	72	72	72	82	82	82	783	1,629	2,542
Marketing and Branding	147	147	147	176	176	176	215	215	215	245	245	245	2,350	4,888	7,625
Legal and Professional Fees	65	65	65	78	78	78	96	96	96	109	109	109	1,044	2,172	3,389
Office supplies	57	57	57	69	69	69	84	84	84	95	95	95	914	1,901	2,965
Communication Expenses	98	98	98	117	117	117	144	144	144	163	163	163	1,567	3,258	5,083
Rent & Utilities	204	204	204	245	245	245	299	299	299	340	340	340	3,264	6,788	10,590

# PaT Expectations

1 2 3 4 5 6 7 8

Financial Projection

Income Statement (USD)	M1	M2	М3	M4	M5	М6	M7	M8	М9	M10	M11	M12	Y1	Y2	<b>Y3</b>
Revenue	8,159	8,159	8,159	9,791	9,791	9,791	11,967	11,967	11,967	13,599	13,599	13,599	130,547	271,539	423,600
Financial Planning	4,080	4,080	4,080	4,896	4,896	4,896	5,983	5,983	5,983	6,799	6,799	6,799	65,274	135,769	211,800
Investment Management	2,448	2,448	2,448	2,937	2,937	2,937	3,590	3,590	3,590	4,080	4,080	4,080	39,164	81,462	127,080
Risk Assessment	1,224	1,224	1,224	1,469	1,469	1,469	1,795	1,795	1,795	2,040	2,040	2,040	19,582	40,731	63,540
Other	408	408	408	490	490	490	598	598	598	680	680	680	6,527	13,577	21,180
COGS	-4,896	-4,896	-4,896	-5,875	-5,875	-5,875	-7,180	-7,180	-7,180	-8,159	-8,159	-8,159	-78,328	-162,923	-254,160
Labor Costs	-2,448	-2,448	-2,448	-2,937	-2,937	-2,937	-3,590	-3,590	-3,590	-4,080	-4,080	-4,080	-39,164	-81,462	-127,080
Software Subscriptions	-816	-816	-816	-979	-979	-979	-1,197	-1,197	-1,197	-1,360	-1,360	-1,360	-13,055	-27,154	-42,360
Office Rent	-1,224	-1,224	-1,224	-1,469	-1,469	-1,469	-1,795	-1,795	-1,795	-2,040	-2,040	-2,040	-19,582	-40,731	-63,540
Other	-408	-408	-408	-490	-490	-490	-598	-598	-598	-680	-680	-680	-6,527	-13,577	-21,180
Gross Profit	3,264	3,264	3,264	3,916	3,916	3,916	4,787	4,787	4,787	5,439	5,439	5,439	52,219	108,615	169,440
SG&A Personal Expenses	-775	-775	-775	-930	-930	-930	-1,137	-1,137	-1,137	-1,292	-1,292	-1,292	-12,402	-25,796	-40,242
SG&A Operating Expenses	-767	-767	-767	-920	-920	-920	-1,125	-1,125	-1,125	-1,278	-1,278	-1,278	-12,271	-25,525	-39,818
EBITDA	1,722	1,722	1,722	2,066	2,066	2,066	2,525	2,525	2,525	2,869	2,869	2,869	27,546	57,295	89,380
Depreciation	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-2,611	-31,333	-31,333	-31,333
EBIT	-890	-890	-890	-545	-545	-545	-86	-86	-86	258	258	258	-3,788	25,961	58,046
Interest Expense	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Profit before Tax	-890	-890	-890	-545	-545	-545	-86	-86	-86	258	258	258	-3,788	25,961	58,046
Тах	169	169	169	104	104	104	16	16	16	-49	-49	-49	720	-4,933	-11,029
Profit after Tax (USD)	-721	-721	-721	-442	-442	-442	-70	-70	-70	209	209	209	-3,068	21,029	47,018



# **Balance Sheet Statement**

	2	3	4	5	6	7	8
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Financial Projection

Balance Sheet (USD)	M1	M2	М3	M4	M5	M6	M7	M8	М9	M10	M11	M12	Y1	Y2	<b>Y3</b>
Cash & Cash Equivalents	18,667	20,388	21,054	21,565	23,631	24,289	24,741	27,266	28,735	30,049	32,918	33,606	33,606	70,755	58,687
Accounts Receivable	8,159	8,159	8,159	9,791	9,791	9,791	11,967	11,967	11,967	13,599	13,599	13,599	13,599	28,285	44,125
Inventory	4,896	4,896	5,875	5,875	5,875	7,180	7,180	7,180	8,159	8,159	8,159	10,183	10,183	15,885	26,475
Prepaid Expenses	383	383	460	460	460	562	562	562	639	639	639	798	798	1,244	2,074
Deferred Tax Assets	169	338	507	611	714	818	834	851	867	818	769	720	720	-	-
<b>Current Assets</b>	32,274	34,165	36,055	38,301	40,471	42,640	45,284	47,825	50,367	53,264	56,084	58,904	58,904	116,170	131,361
Office Equipment and Furniture	29,500	29,000	28,500	28,000	27,500	27,000	26,500	26,000	25,500	25,000	24,500	24,000	24,000	18,000	12,000
IT Infrastructure	38,889	37,778	36,667	35,556	34,444	33,333	32,222	31,111	30,000	28,889	27,778	26,667	26,667	13,333	40,000
Leasehold Improvements	19,833	19,667	19,500	19,333	19,167	19,000	18,833	18,667	18,500	18,333	18,167	18,000	18,000	16,000	14,000
Professional Software and Licenses	29,167	28,333	27,500	26,667	25,833	25,000	24,167	23,333	22,500	21,667	20,833	20,000	20,000	10,000	30,000
Non-Current Assets	117,389	114,778	112,167	109,556	106,944	104,333	101,722	99,111	96,500	93,889	91,278	88,667	88,667	57,333	96,000
Total Assets	149,663	148,942	148,222	147,857	147,415	146,974	147,006	146,937	146,867	147,153	147,362	147,571	147,571	173,503	227,361
Accounts Payable	383	383	383	460	460	460	562	562	562	639	639	639	639	1,329	2,074
Short-Term Loans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accrued Interest Expenses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Deferred Tax Liabilities	-	-	-	-	-	-	-	-	-	-	-	-	-	4,213	10,309
Current Liabilities	383	383	383	460	460	460	562	562	562	639	639	639	639	5,542	12,383
Loans and other borrowings	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Non-Current Liabilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Liabilities	383	383	383	460	460	460	562	562	562	639	639	639	639	5,542	12,383
Paid-In Capital	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000
Retained Earnings	-	-	-	-	-	-	-	-	-	-	-	-	-	-3,068	17,961
Current Period Earnings	-721	-1,441	-2,162	-2,603	-3,045	-3,486	-3,556	-3,626	-3,696	-3,486	-3,277	-3,068	-3,068	21,029	47,018
Total Equity	149,279	148,559	147,838	147,397	146,955	146,514	146,444	146,374	146,304	146,514	146,723	146,932	146,932	167,961	214,978



### Cash Flow Statement - Direct



Financial Projection

Cash Flow Statement - Direct (USD)	M1	M2	М3	M4	M5	М6	M7	M8	М9	M10	M11	M12	Y1	Y2	Y3
Initial Balance	24,721	18,667	20,388	21,054	21,565	23,631	24,289	24,741	27,266	28,735	30,049	32,918	-	33,606	70,755
Cash from sales of goods/services	-	8,159	8,159	8,159	9,791	9,791	9,791	11,967	11,967	11,967	13,599	13,599	116,949	256,852	407,760
Payments to employees/vendors	-6,054	-6,438	-7,417	-7,648	-7,725	-9,031	-9,340	-9,442	-10,421	-10,653	-10,729	-12,753	-112,545	-219,256	-344,066
Advances paid/received	-	-	-77	-	-	-102	-	-	-77	-	-	-159	-798	-447	-830
Taxes paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-4,933
Interest paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>CF from Operating Activities</b>	-6,054	1,722	666	511	2,066	658	451	2,525	1,469	1,314	2,869	687	3,606	37,149	57,932
Acquisition of															
Office Equipment and Furniture	-	-	-	-	-	-	-	-	-	-	-	-	-30,000	-	-
IT Infrastructure	-	-	-	-	-	-	-	-	-	-	-	-	-40,000	-	-40,000
Leasehold Improvements	-	-	-	-	-	-	-	-	-	-	-	-	-20,000	-	-
Professional Software and Licenses	-	-	-	-	-	-	-	-	-	-	-	-	-30,000	-	-30,000
CF from Investing Activities	-	-	-	-	-	-	-	-	-	-	-	-	-120,000	-	-70,000
Loans received / paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Investments received / paid	-	-	-	-	-	-	-	-	-	-	-	-	150,000	-	-
CF from Financing activities	-	-	-	-	-	-	-	-	-	-	-	-	150,000	-	-
Ending Balance	18,667	20,388	21,054	21,565	23,631	24,289	24,741	27,266	28,735	30,049	32,918	33,606	33,606	70,755	58,687

### Assumptions:

- invoices are paid in 30 days;

Sources: Company's Prop Planning

- half of admin expenses except salaries is prepaid;
- inventory is built for the next month;
- half of admin expenses except salaries is paid in 30 days;
- salaries are paid in the same month;
- interest expenses are paid in the next month.



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### Cash Flow Statement - Indirect



Financial Projection

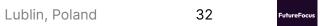
Cash Flow Statement - Indirect (USD)	M1	M2	М3	M4	M5	М6	M7	M8	М9	M10	M11	M12	Y1	Y2	<b>Y3</b>
Initial Balance	24,721	18,667	20,388	21,054	21,565	23,631	24,289	24,741	27,266	28,735	30,049	32,918	-	33,606	70,755
EBIT	-890	-890	-890	-545	-545	-545	-86	-86	-86	258	258	258	-3,788	25,961	58,046
Δ Receivables & Prepaids	-8,159	-	-77	-1,632	-	-102	-2,176	-	-77	-1,632	-	-159	-14,396	-15,133	-16,669
Δ Payables	383	-	-	77	-	-	102	-	-	77	-	-	639	690	744
Δ Inventory	-	-	-979	-	-	-1,305	-	-	-979	-	-	-2,023	-10,183	-5,702	-10,590
Δ Depreciation	2,611	2,611	2,611	2,611	2,611	2,611	2,611	2,611	2,611	2,611	2,611	2,611	31,333	31,333	31,333
Tax Paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-4,933
Interest Expenses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CF from Operating Activities	-6,054	1,722	666	511	2,066	658	451	2,525	1,469	1,314	2,869	687	3,606	37,149	57,932
Acquisition of															
Office Equipment and Furniture	-	-	-	-	-	-	-	-	-	-	-	-	-30,000	-	-
IT Infrastructure	-	-	-	-	-	-	-	-	-	-	-	-	-40,000	-	-40,000
Leasehold Improvements	-	-	-	-	-	-	-	-	-	-	-	-	-20,000	-	-
Professional Software and Licenses	-	-	-	-	-	-	-	-	-	-	-	-	-30,000	-	-30,000
CF from Investing Activities	-	-	-	-	-	-	-	-	-	-	-	-	-120,000	-	-70,000
Loans received / paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Investments received / paid	-	-	-	-	-	-	-	-	-	-	-	-	150,000	-	-
CF from Financing activities	-	-	-	-	-	-	-	-	-	-	-	-	150,000	-	-
Ending Balance	18,667	20,388	21,054	21,565	23,631	24,289	24,741	27,266	28,735	30,049	32,918	33,606	33,606	70,755	58,687

#### Assumptions:

- invoices are paid in 30 days;
- half of admin expenses except salaries is prepaid;
- inventory is built for the next month;
- half of admin expenses except salaries is paid in 30 days;

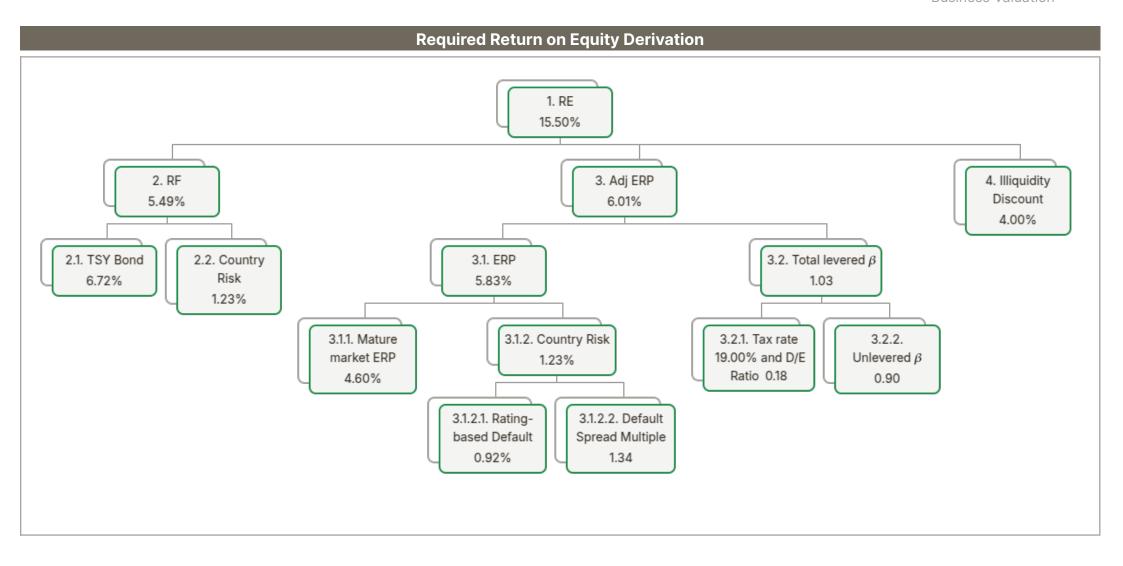
Cash Flow

- salaries are paid in the same month;
- interest expenses are paid in the next month.



# **Cost of Capital Estimation**







# Cost of Capital: CAPM Inputs

### Methodology

Weighted Average Cost of Capital is calculated using Capital Asset Pricing Model (CAPM). Since the company is purely equity funded the WACC is equal to its Required Return on Equity R(E). The main research inputs used in calculations are based on studies published by professor at Stern School of Business Aswath Damodaran. Return on Equity R(E) is  $R(E)=R(F)+\beta*$  (ERP), where: R(F) is Risk Free Rate. The basis for calculation of R(F) is the average of the yield of USD 30 Year TSY Bond. The horizon. ERP is Mature Market Equity Risk Premium. It incorporates market estimates for Rating-Based Default Spread and Default Spread Multiple ( $\beta$ ) is average equity betas of corresponding industries. Despite the company has no debt, the unlevered beta was levered with industry average figures to reflect the long-term D/E ration in the capital structure. Additionally, Illiquidity Risk Premiumof 4% is added to the estimated Return on Equity to reflect risk associated with firm being Privately Held vs Publicly Traded Companies.

### **Additional Assumptions**

To calculate the companies Firm Value, its future Free Cash Flow to Equity (FCFE) is discounted using estimated Required Return on Equity.

The 3rd-year projected cash flow is used as a representation of the long-term Free Cash Flow to the Equity (FCFE). This approach may understate the valuation because cash flows are expected to grow more aggressively in the first 10 years, and the growth from years 4 to 10 is not reflected in this calculation. Long-term growth rate of 5% is applied.

After discounting the cashflows and measuring the Firm Value it is adjusted to historical estimate of Start-up firm's survival rate. The allows to incorporate risk of start-ups fails.

### Survival of new establishments founded in 1998

	Pre	oportion of f	irms that we	re started in	1998 that si	urvived thro	ugh
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7
Natural resources	82.33%	69.54%	59.41%	49.56%	43.43%	39.96%	36.68%
Construction	80.69%	65.73%	53.56%	42.59%	36.96%	33.36%	29.96%
Manufacturing	84.19%	68.67%	56.98%	47.41%	40.88%	37.03%	33.91%
Transportation	82.58%	66.82%	54.70%	44.68%	38.21%	34.12%	31.02%
Information	80.75%	62.85%	49.49%	37.70%	31.24%	28.29%	24.78%
Financial activities	84.09%	69.57%	58.56%	49.24%	43.93%	40.34%	36.90%
Business services	82.32%	66.82%	55.13%	44.28%	38.11%	34.46%	31.08%
Health services	85.59%	72.83%	63.73%	55.37%	50.09%	46.47%	43.71%
Leisure	81.15%	64.99%	53.61%	43.76%	38.11%	34.54%	31.40%
Other services	80.72%	64.81%	53.32%	43.88%	37.05%	32.33%	28.77%
All firms	81.24%	65.77%	54.29%	44.36%	38.29%	34.44%	31.18%

http://pages.stern.nyu.edu/~adamodar/New\_Home\_Page/datafile/ctryprem.html

https://pages.stern.nyu.edu/~adamodar/pdfiles/papers/younggrowth.pdf

http://pages.stern.nyu.edu/~adamodar/



### **Business Valuation**



	(USD)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
	Profit after Tax	-3,068	21,029	47,018	48,898	50,854	52,888	55,004
	Growth% Y4-Y7				4.00%	4.00%	4.00%	4.00%
	Growth% Y7>				3.50%			
DCF	WACC				15.50%			
Δ	PV Y1-Y7 at Y0	-2,656	15,763	30,513	27,475	24,739	22,275	20,057
	PV Y7> Y0				172,961			
	NPV (USD)							

Average Survival Rate for 3 Years

**Final Valuation** 

\$ 155,563

50%

The valuation is conducted using the Discounted Cash Flow (DCF) method. In this method, the projected cash flows for a period of 7 years, along with a terminal value, are discounted at a rate of 15.50 % to determine the Firm Value.

Starting from year 3 onwards, the cash flows are estimated to grow at a rate of 4.00 %, which is consistent with the market Compound Annual Growth Rate (CAGR) trend. Beyond year 7, the cash flows are assumed to grow at a long-term growth rate of 3.50 %.

To account for the inherent risks associated with a start-up venture, the Firm Value is adjusted using the historical survival rate of newly established firms. As indicated by the study conducted by Aswath Damodaran, there was approximately 50% probability of survival for Information sector companies. This adjustment allows to incorporate the risk profile of the business and provide a more comprehensive assessment of its value.

It is important to note that if the company can successfully navigate through its initial three years of operation, it is expected to have a significantly higher likelihood of becoming a going concern. This underscores the importance of demonstrating resilience and establishing a solid foundation during the critical early stages of the business.

FutureFocus

# Scenario Analysis: Narrative



Scenario analysis explores how external and internal factors influence key assumptions in financial planning. By analyzing potential positive and negative outcomes, company can better anticipate risks and opportunities when evaluating their future cash flows and overall valuation.

KPI Scenario		Narrative	KPI affected by
Davanua	Positive	This scenario reflects a favorable market environment or a strategic breakthrough, leading to higher projected revenue. It showcases the potential rewards of scaling and innovative approaches.	higher by 15%
Revenue	Negative	This scenario accounts for challenging conditions such as economic downturns or market disruptions, forecasting a potential revenue decrease. It emphasizes the importance of adaptability and risk management.	lower by 15%
2000	Positive	This scenario demonstrates the benefits of operational efficiency or cost-saving strategies, resulting in reduced COGS. It highlights the value of innovation in supply chain and operations.	lower by 20%
cogs	Negative	This scenario addresses rising costs due to external pressures, resulting in an increase in COGS. It underlines the need for proactive cost-control measures.	higher by 20%
Discount	Positive	This scenario assumes a decrease in the discount rate (RoE) due to improved market conditions, lower perceived risk, or favorable macroeconomic factors. A lower discount rate increases the present value of future cash flows, enhancing the	lower by 10%
Rate (RoE)	Negative	This scenario models an increase in the discount rate (RoE) driven by higher market risk, macroeconomic instability, or industry-specific challenges. A higher discount rate reduces the present value of future cash flows, decreasing the	higher by 10%

Scenario Analysis



# Scenario Analysis: Results



Scenario analysis explores how external and internal factors influence key assumptions in financial planning. By analyzing potential positive and negative outcomes, company can better anticipate risks and opportunities when evaluating their future cash flows and overall valuation.

	Scenario Anal	ysis	盘 Reve	enue	o co	)GS	m Discount Rate		
<b>₫</b>	KPIs	Base	Positive	Negative	Positive	Negative	Positive	Negative	
Ţ	Revenue	no impact	15%	-15%	no impact	no impact	no impact	no impact	
Input	COGS	no impact	no impact	no impact	-20%	20%	no impact	no impact	
=	RoE	no impact	-10%	10%					
	Revenue Y3	\$ 423,600	\$ 487,140	\$ 360,060	\$ 423,600	\$ 423,600	\$ 423,600	\$ 423,600	
	Gross Profit Y3	\$ 169,440	\$ 194,856	\$ 144,024	\$ 220,272	\$ 118,608	\$ 169,440	\$ 169,440	
	GP Margin	40%	40%	40%	52%	28%	40%	40%	
put	EBITDA Y3	\$ 89,380	\$ 102,787	\$ 75,973	\$ 140,212	\$ 38,548	\$ 89,380	\$ 89,380	
Output	EBITDA Margin	21%	21%	21%	33%	9%	21%	21%	
	Net Profit Y3	\$ 47,018	\$ 57,877	\$ 36,158	\$ 88,191	\$ 5,844	\$ 47,018	\$ 47,018	
	Profit Margin	11%	12%	10%	21%	1%	11%	11%	
	Final Valuation	\$ 155,563	\$ 194,037	\$ 117,088	\$ 301,438	\$ 9,688	\$ 182,633	\$ 134,798	



Sources: Company's Prop Information

### Stress Test: Growth Under Pressure



Stress tests provide a comprehensive view of how businesses might perform under extreme conditions, enabling better preparation for the uncertainties of real-world challenges.

#### Scenario Name

#### Story

# Growth Under **Pressure**

This scenario explores the challenges of managing rapid growth while dealing with operational bottlenecks. A surge in demand and revenue places significant strain on supply chains and internal processes. Despite achieving higher sales volumes, inefficiencies in scaling lead to increased costs and a heightened risk perception, keeping the discount rate elevated. 'Growth Under Pressure' examines how businesses can balance seizing growth opportunities while investing in infrastructure, talent, and systems to support scalability.

#### KPIs impact

Revenue

Higher by 20%

COGS

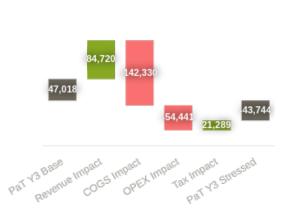
Higher by 30%

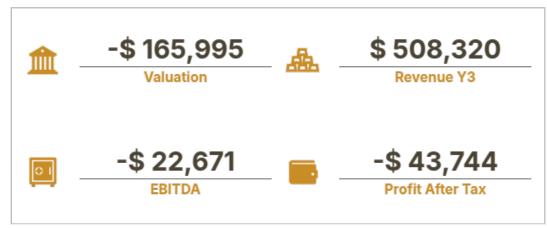
OPEX

Higher by 40%

Discount Rate unaffected

#### Results







### Stress Test: The Perfect Storm



Stress tests provide a comprehensive view of how businesses might perform under extreme conditions, enabling better preparation for the uncertainties of real-world challenges.

#### Scenario Name

#### Story

# The Perfect Storm

This scenario simulates the convergence of adverse market conditions and rising operational challenges. A sharp downturn in market demand coincides with increased costs due to inflation and supply chain disruptions. The combination results in a dual hit to both top-line revenue and operational margins. Additionally, external factors such as economic instability elevate the discount rate, amplifying the pressure on future cash flows. Businesses facing 'The Perfect Storm' must focus on resilience through diversified revenue streams, cost-control measures, and contingency planning.

#### KPIs impact

Revenue

Lower by 10%

COGS

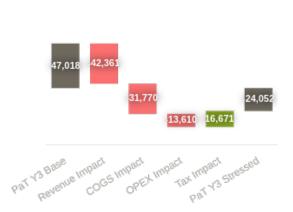
Higher by 25%

OPEX

Higher by 30%

Discount Rate Higher by 10%

#### Results







# Sensitivity Analysis: SAM & SOM



This sensitivity analysis evaluates the potential impact of changes in Serviceable Addressable Market (SAM) and Serviceable Obtainable Market (SOM) on key financial metrics. By simulating percentage variations in SAM and SOM, this analysis helps identify how shifts in market assumptions affect revenue, profitability, and overall valuation.

		SAM							SOM				
		-20%	-10%	-5%	5%	10%	20%	-9%	-6%	-3%	3%	6%	9
	Y1	\$ 104,438	\$ 117,493	\$ 124,020	\$ 137,075	\$ 143,602	\$ 156,657	\$ 118,798	\$ 122,715	\$ 126,631	\$ 134,464	\$ 138,380	\$ 14
Revenue	Y2	\$ 217,231	\$ 244,385	\$ 257,962	\$ 285,116	\$ 298,692	\$ 325,846	\$ 247,100	\$ 255,246	\$ 263,392	\$ 279,685	\$ 287,831	\$ 29
	Y3	\$ 338,880	\$ 381,240	\$ 402,420	\$ 444,780	\$ 465,960	\$ 508,320	\$ 385,476	\$ 398,184	\$ 410,892	\$ 436,308	\$ 449,016	\$ 46
0	Y1	\$ 41,775	\$ 46,997	\$ 49,608	\$ 54,830	\$ 57,441	\$ 62,663	\$ 47,519	\$ 49,086	\$ 50,652	\$ 53,786	\$ 55,352	\$ 5
Gross Profit	Y2	\$ 86,892	\$ 97,754	\$ 103,185	\$ 114,046	\$ 119,477	\$ 130,339	\$ 98,840	\$ 102,099	\$ 105,357	\$ 111,874	\$ 115,132	\$ 11
PIOIIL	Y3	\$ 135,552	\$ 152,496	\$ 160,968	\$ 177,912	\$ 186,384	\$ 203,328	\$ 154,190	\$ 159,274	\$ 164,357	\$ 174,523	\$ 179,606	\$ 18
GP	Y1	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	4
Margin	Y2	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	4
Maryin	Y3	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	4
	Y1	\$ 22,036	\$ 24,791	\$ 26,168	\$ 28,923	\$ 30,300	\$ 33,055	\$ 25,066	\$ 25,893	\$ 26,719	\$ 28,372	\$ 29,198	\$ 3
EBITDA	Y2	\$ 45,836	\$ 51,565	\$ 54,430	\$ 60,159	\$ 63,024	\$ 68,754	\$ 52,138	\$ 53,857	\$ 55,576	\$ 59,013	\$ 60,732	\$ 6
	Y3	\$ 71,504	\$ 80,442	\$ 84,911	\$ 93,849	\$ 98,318	\$ 107,256	\$ 81,335	\$ 84,017	\$ 86,698	\$ 92,061	\$ 94,742	\$ 9
EBITDA	Y1	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	2
Margin	Y2	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	2
iviaiyiii	Y3	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	2
Net	Y1	-\$ 7,531	-\$ 5,299	-\$ 4,184	-\$ 1,953	-\$ 837	\$ 1,394	-\$ 5,076	-\$ 4,407	-\$ 3,737	-\$ 2,399	-\$ 1,729	-\$1
Profit	Y2	\$ 11,747	\$ 16,388	\$ 18,708	\$ 23,349	\$ 25,670	\$ 30,310	\$ 16,852	\$ 18,244	\$ 19,636	\$ 22,421	\$ 23,813	\$ 25
PIUIIL	Y3	\$ 32,538	\$ 39,778	\$ 43,398	\$ 50,637	\$ 54,257	\$ 61,497	\$ 40,502	\$ 42,674	\$ 44,846	\$ 49,189	\$ 51,361	\$ 53
Profit	Y1	-7%	-5%	-3%	-1%	-1%	1%	-4%	-4%	-3%	-2%	-1%	-
Margin	Y2	5%	7%	7%	8%	9%	9%	7%	7%	7%	8%	8%	9
	Y3	10%	10%	11%	11%	12%	12%	11%	11%	11%	11%	11%	13
Final Va	aluation	\$ 104,263	\$ 129,913	\$ 142,738	\$ 168,388	\$ 181,213	\$ 206,862	\$ 132,478	\$ 140,173	\$ 147,868	\$ 163,258	\$ 170,953	\$ 178



Sources: Company's Prop Information

### Glossary



Glossarv & Disclaimer

#### **Financial and Technical**

b \$ - Billions of \$

B2B – Business to Business

B2C - Business to Customer

**CAPEX - Capital Expenditure** 

CAPM - Capital Asset Pricing Model

COGS - Cost of oods sold

DCF - Discounted cash flow

Depr. - Depreciation

EBİT - Earnings before interest and taxes

EBITDA - Earnings before nterest, axes, depreciation, and amortization

EBT - Earnings Before Tax

ERP - Equity Risk Premium

ETA - Estimated Time of Arrival

EV - nterprise Value

FA (Tangible and Intangible) - Fixed assets (tangible and intangible)

FX - Foreign Exchange

FY - Fiscal year

GP - ross profit

k \$ - Thousands of \$

LLM - Large Language Model

LFY - Last fiscal year m \$ - Millions of \$

MTD - Month-to-date

MVP – inimum Viable Product

NFT – Non-Fungible Token

NPV - Net present value

OPEX - Operating Expense P&L - A profit and loss (P&L) tatement

PaT - Profit after Tax

POC – Proof of Concept

PPE - Property, plant, and equipment SG&A – Sales, General and Administrative

TSY bond rate - Treasury bond rate

WACC - Weighted average cost of capital

YTD - Year-to-date

#### **Organisational Structure**

CBDO - Chief Business Development Officer

CEO - Chief Executive Officer

CPO - Chief Product Officer

CFO - Chief Financial Officer

CTO Chief Technology Officer

C-level - Chief level

Eng - Engineer

Dev - Developer

HR - Human Resources

#### Other

Av – Average

EoP – End of Period

LE - Legal Entity

PE - Private Equity

TOM - Target Operating Model



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### Disclaimer



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