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OUR VISION & MISSION

Our Mission

LittleStars Learning Center is dedicated to providing high-quality early childhood education and care in a nurturing and innovative environment. We strive to offer a safe and stimulating space where children can explore, learn, and grow through engaging activities and educational programs. Our mission is rooted in individualized attention, creativity, and social development, supported by a team of experienced and caring educators. We aim to foster a positive and enriching experience, ensuring each child receives the support they need to reach their full potential while giving parents peace of mind.

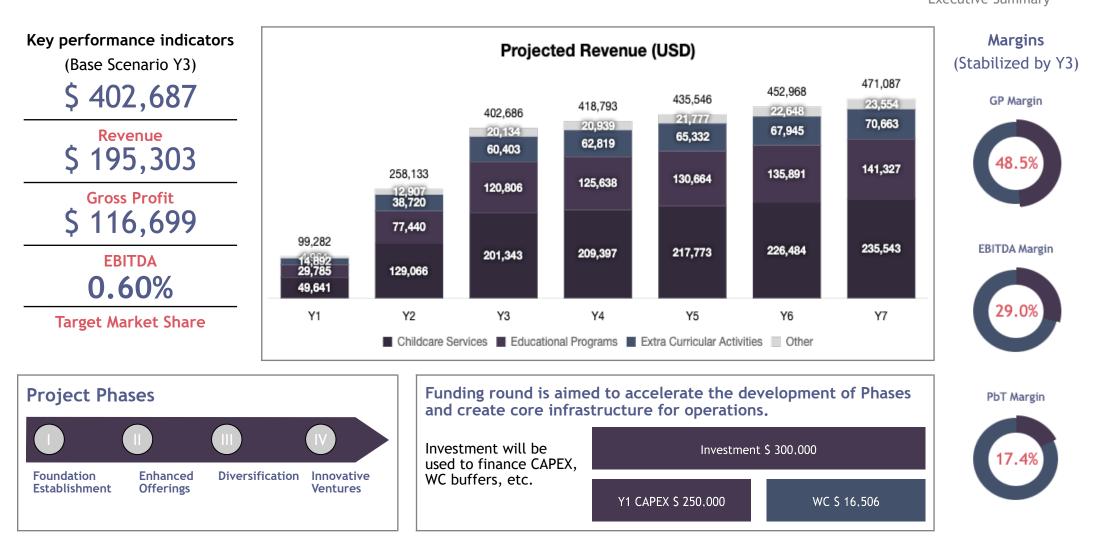
Our Vision

DAYCARE

LittleStars Learning Center aspires to be a leader in early childhood education by creating a future where every child has the opportunity to thrive in a nurturing and innovative environment. We envision a world where our tailored educational programs inspire creativity, foster social development, and lay a strong foundation for lifelong learning. Our long-term goal is to expand our reach and impact, continually evolving to meet the diverse needs of our community, ensuring that all children have access to the essential resources and support they need to achieve their fullest potential.

Summary Financials Dashboard

1 2 3 4 5 6 7 Executive Summary



September 2024

Executive Summary

Denmark



About the Company: General Overview





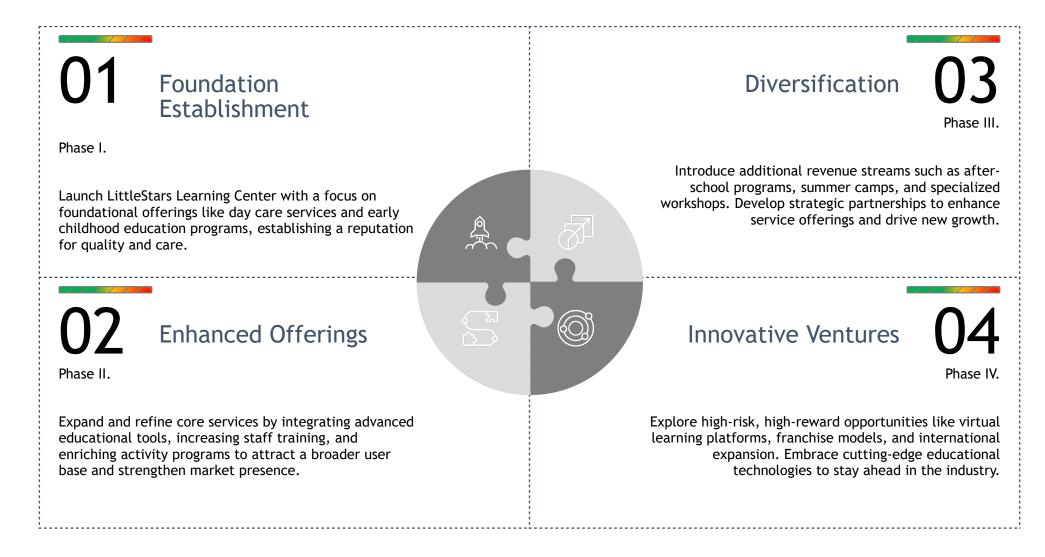
LittleStars Learning Center is a nurturing and innovative day care facility dedicated to providing high- quality early childhood education and care. The center operates within the professional, scientific, and technical activities sector, specifically focusing on activities not elsewhere classified. LittleStars offers a safe and stimulating environment where children can explore, learn, and grow through a variety of engaging activities and educational programs. The emphasis is on individualized attention, creativity, and social development, all supported by a team of experienced and caring educators. The center's commitment to fostering a positive and enriching experience ensures that each child receives the support they need to reach their full potential, providing parents with peace of mind. In this way, LittleStars Learning Center blends innovative educational techniques with a nurturing atmosphere to help shape the future of young learners.

Overview



The Main Phases: Projects & Impacts





Core Phases of the Project

Product Impact on Core Stakeholders



Company and Product

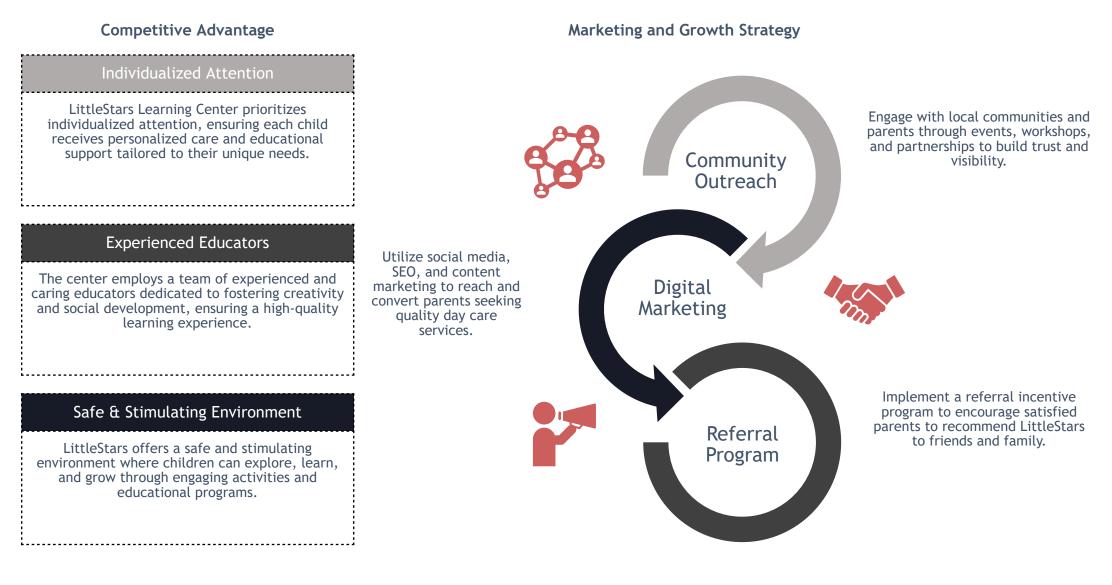
Main Stakeholder	Product Benefits
Children	 Benefit from high-quality early childhood education and care that fosters intellectual and social growth. Access to a safe, stimulating environment that encourages exploration and creativity. Personalized attention that supports individual developmental needs and potentials.
Parents	 Assurance of their children's safety and well-being in a nurturing, secure setting. Convenience and peace of mind knowing their children are receiving quality care and education. Enhanced work-life balance supported by reliable and comprehensive child care services.
Educators	 Opportunities for professional development through increased training and access to advanced educational tools. A supportive work environment that values their expertise and commitment to child development. Job stability and satisfaction from working in a well-respected, quality-driven institution.
Local Community	 Strengthening of community bonds through the creation of a trusted local educational institution. Job creation and local economic development through employment opportunities at the center. Improved local educational standards and resources benefiting the broader community.
Investors	 Attractive returns on investment through strategic growth and diversification of services. Long-term financial stability bolstered by innovative ventures and expanding customer base. Investment in a socially responsible enterprise contributing positively to early childhood education.
Partners	 Mutually beneficial collaborations that enhance service offerings and market reach. Opportunities for co-branded initiatives, shared resources, and expertise. Strengthened alliances leading to innovation and growth potential.
Regulatory Bodies	 Assurance of high standards of care and education meeting regulatory requirements. Contribution to community welfare and early childhood development through compliant operations. Partnership in developing and refining standards for quality early childhood education.

September 2024



Key Performance Components





Sources: Company's Prop Assessment Septemb

Key Performance Drivers

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Target Groups



	_	Industries	Description
I	₩ C C C C C C C C C C C C C C C C C C C	Parents of Young Children	Parents seeking reliable and high-quality day care services for their young children as they balance work and family responsibilities.
Ш		Early Childhood Educators	Qualified educators looking for employment opportunities in a nurturing and innovative day care facility that values professional growth and development.
III		Local Communities	Community members interested in accessible and enriching early childhood education programs to support child development within the local area.
IV	25	Corporate Partners	Businesses looking to collaborate on child care solutions for their employees, enhancing work- life balance and overall job satisfaction.
V		Government and Non-profit Organizations	Organizations focused on child welfare and education, interested in collaborating on programs to support early childhood development.
VI		Educational Technology Providers	Companies offering advanced educational tools and resources that can be integrated into LittleStars Learning Center's curriculum to enhance learning experiences.
VII		Prospective Franchisees	Individuals or entities interested in investing in and opening LittleStars Learning Center franchises to expand the brand's reach and impact.

September 2024

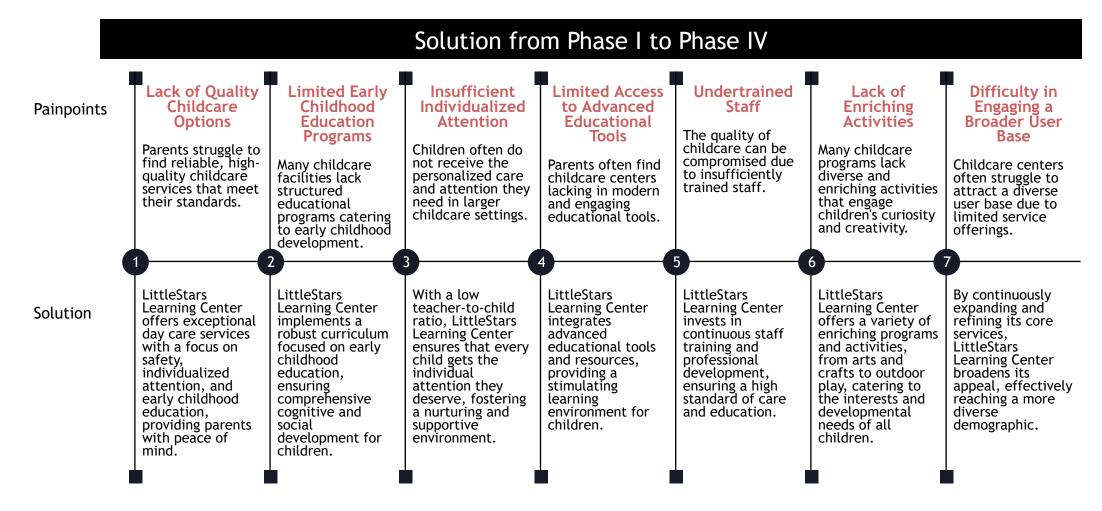
Core Phases of the Project



Painpoints & Solutions



Company and Product



Core Features of Phase I - II



Strategic Analysis: SWOT



Company and Product



V 🔆 Opportunities

Experienced and caring educators ensure high-quality care. Individualized attention supports personalized growth. Innovative educational programs engage children effectively. Safe, stimulating environment fosters exploration and learning. Strong commitment to social and creative development.

Weaknesses

Threats

High operational costs can limit resource allocation. Limited brand recognition in a competitive market. Dependence on full enrollment for financial stability. Staff turnover affects consistency of care. High parent service expectations can be challenging to meet.

Rising demand for guality early childhood education. Potential for expanding services or locations. Growing awareness of early education's importance. Partnerships with local schools and organizations. Government funding and grants for early education.

Economic downturns may reduce enrollment. Intense competition from other daycare centers. Regulatory changes affecting operations. Health and safety concerns in childcare environments. Potential staff shortages impact service quality.

SWOT Analysis



History & Roadmap



Current Status.

LittleStars Learning Center's roadmap focuses on upgrading its educational environment and programs. Beginning in February 2024, the center will enhance its infrastructure for a better learning atmosphere. By May 2024, customized learning programs will be introduced. Staff will receive advanced training by August 2024. November 2024 will see new family engagement initiatives. By February 2025, technology will be integrated to make learning interactive. Finally, by May 2025, community outreach initiatives will expand partnerships and impact. This comprehensive roadmap ensures a nurturing and innovative approach to early childhood education.



Sources: Company's Prop Vision



Organizational and Marketing Tasks



Check List & Risk

#	Check List Item	Status	Priority	Area	ETA
Gene	eral Planning and Organization				
1	Develop Business Plan	Not Started	High	CEO	2 weeks
2	Register Business Name and Legal Entity	Not Started	High	CFO	1 month
3	Secure Initial Funding	Not Started	High	CFO	2 months
4	Draft Operational and Service Policies	Not Started	Medium	C00	3 weeks
5	Find and Lease Facility	Not Started	High	C00	1 month
6	Hire Key Staff	Not Started	High	СРО	2 months
7	Configure and Set Up IT and Educational Infrastructure	Not Started	Medium	СТО	1 month
8	Develop Emergency and Health Safety Procedures	Not Started	Medium	CSO	1.5 months
Mark	Marketing				
1	Develop a Comprehensive Marketing Plan	Not Started	High	СМО	2 weeks
2	Create Brand Identity and Logo	Not Started	High	СМО	3 weeks
3	Establish Social Media Presence	Not Started	Medium	СМО	1 month
4	Design and Launch Company Website	Not Started	High	СМО	1.5 months
5	Create and Distribute Promotional Materials	Not Started	Medium	СМО	2 months
6	Initiate Local Advertising Campaigns	Not Started	Medium	CRO	2.5 months
7	Develop Partnerships with Local Businesses	Not Started	High	СВО	3 months
8	Organize Community Outreach Events	Not Started	Medium	C00	4 months



Overview of Phases



Check List & Risk

#	Check List Item	Status	Priority	Area	ETA
Phase	e 1 & Technical Set Up for next Phases				
1	Secure Facility Lease	Not Started	High	CFO	2 months
2	Hire Core Staff	Not Started	High	C00	3 months
3	Acquire Necessary Licenses and Permits	Not Started	High	CEO	2 months
4	Develop Safety and Cleanliness Protocols	Not Started	High	CSO	1 month
5	Create Initial Curriculum	Not Started	High	СРО	2 months
6	Set Up Classrooms and Activity Areas	Not Started	Medium	C00	1 month
7	Establish Enrollment Processes	Not Started	Medium	СВО	1 month
8	Launch Opening Event	Not Started	Low	СМО	4 months
Phase	e 2				
1	Integrate Advanced Educational Tools	Not Started	High	СТО	3 months
2	Increase Staff Training Programs	Not Started	High	C00	4 months
3	Enhance Activity Programs	Not Started	Medium	СРО	2 months
4	Upgrade Facility Equipment	Not Started	Medium	CFO	5 months
5	Implement Feedback System from Parents	Not Started	High	СМО	2 months
6	Develop Curriculum Enhancements	Not Started	High	CSO	3 months
7	Increase Community Outreach	Not Started	Medium	CRO	4 months
8	Refine Enrollment Process	Not Started	Low	C00	3 months



Overview of Phases



Check List & Risk

#	Check List Item	Status	Priority	Area	ETA
Phase	e 3				
1	Launch After-School Programs	Not Started	High	C00	3 months
2	Organize Summer Camps	Not Started	High	CPO	4 months
3	Develop Specialized Workshops	Not Started	Medium	C00	5 months
4	Form Strategic Partnerships	Not Started	High	CRO	6 months
5	Expand Revenue Streams	Not Started	High	CFO	4 months
6	Hire Additional Educators	Not Started	Medium	C00	3 months
7	Enhance Marketing for New Programs	Not Started	High	СМО	2 months
8	Conduct Market Analysis for New Services	Not Started	Medium	CSO	3 months
Phase	Phase 4				
1	Develop Virtual Learning Platform	Not Started	High	СТО	6 months
2	Explore Franchise Model	Not Started	High	CEO	9 months
3	Research International Expansion Opportunities	Not Started	Medium	CSO	12 months
4	Integrate Cutting-Edge Educational Technologies	Not Started	High	CIO	8 months
5	Pilot Virtual Learning Programs	Not Started	Medium	C00	10 months
6	Secure Funding for Innovative Ventures	Not Started	High	CFO	5 months
7	Partnership Development for International Markets	Not Started	Medium	СВО	11 months
8	Evaluate High-Risk Opportunities	Not Started	Low	CRO	7 months



Core Risks & Migration Strategies



Check List & Risk

1. Operation and maintenance risks

#	Risk Type	Area	Mitigation Strategy
1	Staff Turnover	C00	Implement competitive salary packages and provide continuous professional development and training to enhance employee satisfaction and retention.
2	Facility Maintenance	C00	Establish a regular maintenance schedule and set up emergency repair protocols to ensure the facility remains safe and functional.
3	Health and Safety	CSO	Develop comprehensive health and safety policies, conduct regular drills, and ensure all staff are trained in emergency procedures.
4	Supplies and Inventory Management	СОО	Implement an inventory tracking system and establish reliable supplier relationships to ensure timely restocking of essential supplies.
5	Technology Failures	СТО	Implement robust and redundant technology infrastructure and conduct regular maintenance checks to minimize downtime.

2. Regulatory and legal risks

#	Risk Type	Area	Mitigation Strategy
1	Licensing Compliance	C00	Regular audits to ensure compliance with local and state regulations.
2	Staff Certification	CPO	Ensure all staff maintain necessary certifications and training.
3	Health and Safety Regulations	CSO	Implement safety protocols and regular training for staff.
4	Data Privacy Laws	CIO	Adopt strong data protection measures and regular audits.
5	Advertising Standards	СМО	Ensure all marketing materials comply with regulations.

Risks Overview



3. 5	3. Strategic/Market Risk				
#	Risk Type	Area	Mitigation Strategy		
1	Changing Market Demands	СМО	Conduct regular market surveys.		
2	Increased Competition	CSO	Develop unique selling propositions.		
3	Poor Brand Positioning	СМО	Enhance marketing and branding efforts.		
4	Technology Obsolescence	СТО	Invest in continuous tech upgrades.		
5	Economic Downturns	CFO	Create a financial buffer.		
4. F	4. Finance risk				
#	Risk Type	Area	Mitigation Strategy		
1	Cash Flow Issues	CFO	Maintain a healthy cash reserve and optimize billing processes.		
2	Funding Shortages	CFO	Diversify revenue streams and secure backup financing options.		
3	Budget Overruns	CO0	Implement strict budget controls and regular financial reviews.		
4	Economic Downturn	CEO	Adjust pricing models and explore cost-saving measures.		
5	High Development Costs	CIO	Prioritize investments and seek cost-effective solutions.		
5. (Other general risk				
#	Risk Type	Area	Mitigation Strategy		
1	Staff Turnover	CO0	Implement retention programs and improve workplace culture		
2	Parent Satisfaction	CPO	Regularly collect feedback and address concerns promptly		
3	Brand Reputation	СМО	Invest in positive PR and monitor social media		
4	Technological Adoption	СТО	Offer training and ensure ease of use for new tech		
5	Competition	CSO	Continuously innovate and highlight unique offerings		

Market Overview (TAM, SAM and SOM)

Users, Market & Inv.

1 2 3 4 5 6 7

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Target Available Market (TAM)	Other professional, scientific and technical activities n.e.c. Subindustry	\$ 1,654,695,174 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)	1.50%	LittleStars Learning Center, an SME in the early childhood education sector, has constrained capital but rich potential within Denmark's professional, scientific, and technical activities market. Their focus on individualized attention and innovative programs taps into a growing niche. However, given their size and
Service Obtainable Market Y1-Y3 (SOM)	Year 1 0.40000% Year 2 1.00000% Year 3 1.50000%	LittleStars Learning Center operates in a niche market within Denmark's professional and technical activities sector. With a focus on high-quality early childhood education and a robust capital of 300,000, the center can expect modest market penetration due to competition and industry concentration. The

Funding Allocation

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 \$ 300,000

Y1 Cash Flow Streem(USD)	Inflows	Outlows
Gross Profit	48,152	
Payroll Expenses		9,928
Rent & Utilities		3,475
Marketing and Branding		1,291
Communication Expenses		894
Capex		250,000
Other Miscellaneous		894
Office supplies		794
Training and Development		794
Legal and Professional Fees		695
Representation and Entert.		616
CAPEX & WC shortage	221,229	
Buffer	78,771	

Payroll Expenses	Rent & Utilities
3.69%	1.29%
Marketing and	Communication
Branding	Expenses
0.48%	0.33%
Capex	Other
92.81%	1.41%

Total Required Investment(USD)

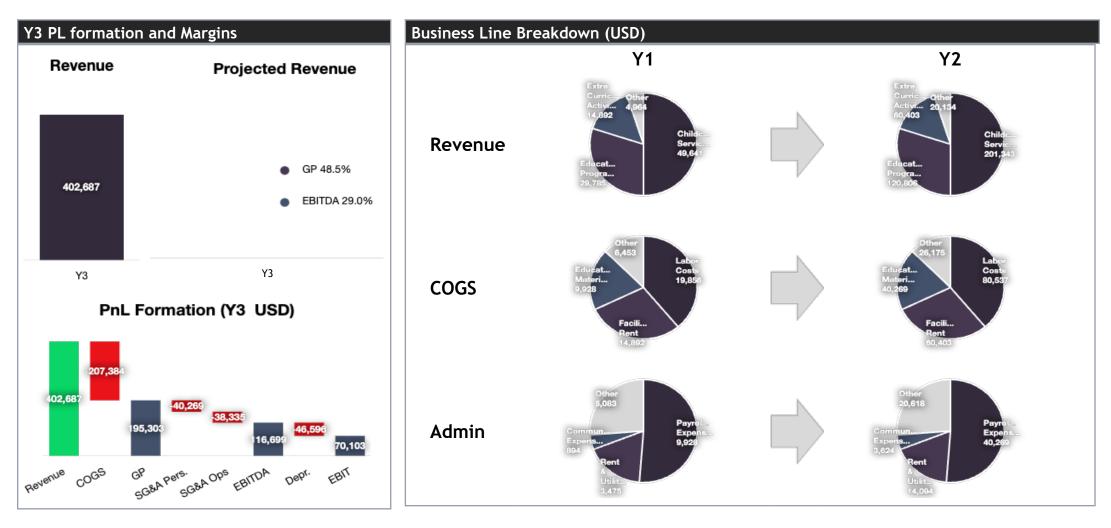
Investment Utilization

300,000



Financials **Dashboard**





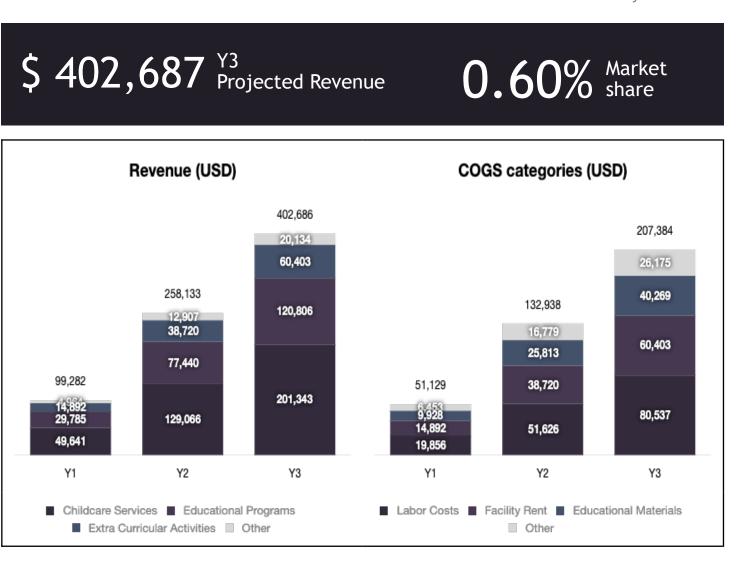
September 2024

Summery Financials



Revenue Formation Narrative

LittleStars Learning Center is strategically positioned in the early childhood education market, aiming to capitalize on its comprehensive educational programs and individualized attention. Our Total Addressable Market (TAM) stands at 1,654,695,174 USD , reflecting the extensive demand in the Professional, Scientific, and Technical Activities sector. We estimate our Serviceable Addressable Market (SAM) to be 1.5% of this TAM, reaching about 24,820,427.61 USD . This estimation is based on our specialized offerings, scaling capabilities, and market potential, yet acknowledges our capital constraints and size relative to larger competitors. Our narrative around SAM is based on the growing niche we serve despite our current limited resources and a calculated approach reflecting our growth potential within Denmark. For our Serviceable Obtainable Market (SOM), we project steady and realistic growth in the first three years. In Year 1, we estimate obtaining 0.004% of the TAM, equating to revenues of 99,281.71 USD . This modest penetration takes into account market entry challenges and initial operational scaling. For Year 2, we anticipate expanding our market share to 0.01%, yielding 258,132.447 USD in revenue as we gain foothold and increase brand awareness. By Year 3, our focus on robust early childhood education programs should enable us to capture 0.015% of the TAM, translating to 402,686.618 USD in revenue, demonstrating our capacity for sustained growth amidst competition. Our revenue streams are diversified across four primary lines of business: Childcare Services (50% of total revenue), Educational Programs (30%), Extra Curricular Activities (15%), and Other (5%). These proportions underscore our commitment to holistic child development through a blend of care, education, and enrichment activities, all aimed at scaling our operational and financial footprints.





Revenue at Glance



Revenue Calculation Details

1 2 3 4 5 6 7

Financial Projection

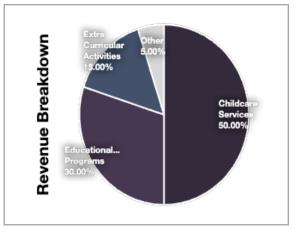
Revenue Formation	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	Y1	Y2	Y3
Childcare Services	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %	50 %
Educational Programs	30 %	30 %													
Extra Curricular Activities	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %	15 %
Other	5 %	5 %	5 %	5 %	5 %	5 %	5 %	5 %	5 %						

Childcare Services	3,103	3,103	3,103	3,723	3,723	3,723	4,550	4,550	4,550	5,171	5,171	5,171	49,641	129,066	201,343
storeRevenueLOB.value?.res2?.name	1,862	1,862	1,862	2,234	2,234	2,234	2,730	2,730	2,730	3,103	3,103	3,103	29,785	77,440	120,806
Extra Curricular Activities	931	931	931	1,117	1,117	1,117	1,365	1,365	1,365	1,551	1,551	1,551	14,892	38,720	60,403
Other	310	310	310	372	372	372	455	455	455	517	517	517	4,964	12,907	20,134
Total Revenue (USD)	6,205	6,205	6,205	7,446	7,446	7,446	9,101	9,101	9,101	10,342	10,342	10,342	99,282	258,132	402,687

Total revenue is expected to reach \$ 402,687 by year 3. Main revenue driver are:

- Childcare Services which generates \$ 201,343 by Year 3
- Educational Programs which generates \$ 120,806 by Year 3

Expected CAGR for total Revenue in Y1-Y3 is 101.40 %



Revenue at Glance

COGS Calculation Details

1 2 3 4 5 6 7

Financial Projection

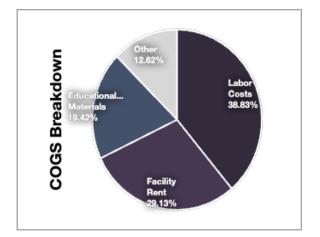
COGS Formation	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	Y1	Y2	Y3
Labor Costs	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%
Facility Rent	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%
Educational Materials	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%
Other	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50 %	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%	6.50%

Labor Costs	1,241	1,241	1,241	1,489	1,489	1,489	1,820	1,820	1,820	2,068	2,068	2,068	19,856	51,626	80,537
Facility Rent	931	931	931	1,117	1,117	1,117	1,365	1,365	1,365	1,551	1,551	1,551	14,892	38,720	60,403
Educational Materials	621	621	621	745	745	745	910	910	910	1,034	1,034	1,034	9,928	25,813	40,269
Other	403	403	403	484	484	484	592	592	592	672	672	672	6,453	16,779	26,175
Total COGS (USD)	3,196	3,196	3,196	3,835	3,835	3,835	4,687	4,687	4,687	5,326	5,326	5,326	51,130	132,938	207,384

Total COGS is expected to reach \$ 207,384 by year 3. Main revenue driver are:

- Labor Costs which generates \$ 80,537 by Year 3
- Facility Rent which generates \$ 60,403 by Year 3

Expected CAGR for total COGS in Y1-Y3 is 101.40 %



COGS at Glance

SG&A Calculation Details

1 2 3 4 5 6 7

Financial Projection

OPEX Formation	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	Y1	Y2	Y3
Payroll Expenses	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%
Rent & Utilities	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%
Communication Expenses	0.90 %	0.90%	0.90 %	0.90 %	0.90 %	0.90%	0.90 %	0.90 %	0.90%	0.90 %	0.90%				
Office supplies	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%
Legal and Professional Fees	0.70 %	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	<i>0.70</i> %	0.70 %	0.70%	0.70%	0.70 %	0.70%	0.70%	0.70%
Marketing and Branding	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%
Representation and Entertainment	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%
Training and Development	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%
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	621	621	621	745	745	745	910	910	910	1,034	1,034	1,034	9,928	25,813	40,269
Rent & Utilities	217	217	217	261	261	261	319	319	319	362	362	362	3,475	9,035	14,094
Communication Expenses	56	56	56	67	67	67	82	82	82	93	93	93	894	2,323	3,624
Office supplies	50	50	50	60	60	60	73	73	73	83	83	83	794	2,065	3,221
Legal and Professional Fees	43	43	43	52	52	52	64	64	64	72	72	72	695	1,807	2,819
Marketing and Branding	81	81	81	97	97	97	118	118	118	134	134	134	1,291	3,356	5,235
Representation and Entertainment	38	38	38	46	46	46	56	56	56	64	64	64	616	1,600	2,497
Training and Development	50	50	50	60	60	60	73	73	73	83	83	83	794	2,065	3,221
Other Miscellaneous	56	56	56	67	67	67	82	82	82	93	93	93	894	2,323	3,624
Total SG&A (USD)	1,211	1,211	1,211	1,453	1,453	1,453	1,776	1,776	1,776	2,019	2,019	2,019	19,380	50,387	78,604



PaT Expectations

Income Statement (USD)	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	Y1	Y2	Y3
Revenue	6,205	6,205	6,205	7,446	7,446	7,446	9,101	9,101	9,101	10,342	10,342	10,342	99,282	258,132	402,687
Childcare Services	3,103	3,103	3,103	3,723	3,723	3,723	4,550	4,550	4,550	5,171	5,171	5,171	49,641	129,066	201,343
Educational Programs	1,862	1,862	1,862	2,234	2,234	2,234	2,730	2,730	2,730	3,103	3,103	3,103	29,785	77,440	120,806
Extra Curricular Activities	931	931	931	1,117	1,117	1,117	1,365	1,365	1,365	1,551	1,551	1,551	14,892	38,720	60,403
Other	310	310	310	372	372	372	455	455	455	517	517	517	4,964	12,907	20,134
COGS	-3,196	-3,196	-3,196	-3,835	-3,835	-3,835	-4,687	-4,687	-4,687	-5,326	-5,326	-5,326	-51,130	-132,938	-207,384
Labor Costs	-1,241	-1,241	-1,241	-1,489	-1,489	-1,489	-1,820	-1,820	-1,820	-2,068	-2,068	-2,068	-19,856	-51,626	-80,537
Facility Rent	-931	-931	-931	-1,117	-1,117	-1,117	-1,365	-1,365	-1,365	-1,551	-1,551	-1,551	-14,892	-38,720	-60,403
Educational Materials	-621	-621	-621	-745	-745	-745	-910	-910	-910	-1,034	-1,034	-1,034	-9,928	-25,813	-40,269
Other	-403	-403	-403	-484	-484	-484	-592	-592	-592	-672	-672	-672	-6,453	-16,779	-26,175
Gross Profit	3,009	3,009	3,009	3,611	3,611	3,611	4,414	4,414	4,414	5,016	5,016	5,016	48,152	125,194	195,303
SG&A Personal Expenses	-621	-621	-621	-745	-745	-745	-910	-910	-910	-1,034	-1,034	-1,034	-9,928	-25,813	-40,269
SG&A Operating Expenses	-591	-591	-591	-709	-709	-709	-866	-866	-866	-985	-985	-985	-9,452	-24,574	-38,336
EBITDA	1,798	1,798	1,798	2,158	2,158	2,158	2,637	2,637	2,637	2,997	2,997	2,997	28,772	74,807	116,699
Depreciation	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-3,883	-46,595	-46,595	-46,595
EBIT	-2,085	-2,085	-2,085	-1,725	-1,725	-1,725	-1,246	-1,246	-1,246	-886	-886	-886	-17,823	28,212	70,103
Interest Expense	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Profit before Tax	-2,085	-2,085	-2,085	-1,725	-1,725	-1,725	-1,246	-1,246	-1,246	-886	-886	-886	-17,823	28,212	70,103
Tax	459	459	459	380	380	380	274	274	274	195	195	195	3,921	-6,207	-15,423
Profit after Tax (USD)	-1,626	-1,626	-1,626	-1,346	-1,346	-1,346	-972	-972	-972	-691	-691	-691	-13,902	22,005	54,681



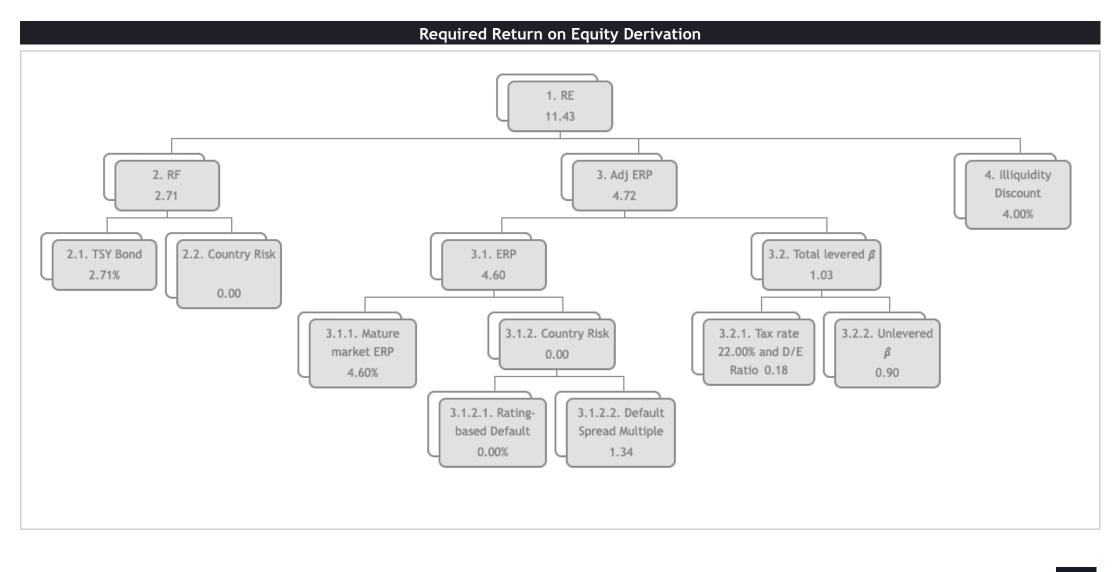


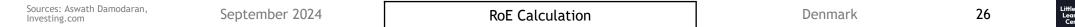
Financial Projection

Cost of Capital Estimation



Business Valuation





Cost of Capital: CAPM Inputs



Business Valuation

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 (β) is average equity betas of correspondingindustries. 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	ïrms that we	re started in	1998 that si	urvived throi	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/

Sources: Aswath Damodaran, Investing.com

September 2024

RoE Calculation



Business Valuation

	(USD)	Y1	Y2	Y3	Y4	Y5	Y6	Y7
	Profit after Tax	-13,902	22,005	54,681	56,868	59,143	61,508	63,969
	Growth% Y4-Y7				4.00%	4.00%	4.00%	4.00%
	Growth% Y7>				3.50%			
DCF	WACC				11.43%			
ă	PV Y1-Y7 at Y0	-12,476	17,722	39,521	36,886	34,426	32,131	29,988
	PV Y7> Y0				391,398			
	NPV (USD)				569,596			



1 2 3 4 5 6 7 Business Valuation

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 11.43 % 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.



Glossary

1 2 3 4 5 6 7

Glossary & 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 EBIT - 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



Disclaimer



Glossary & Disclaimer

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September 2024

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