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Valuation Report of CLOSEM, Inc.

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Company summary CLOSEM, Inc.

O United States

Accessed by Accessed by From 3.90.10.164.55 Industry: It Services & Consulting **Business Activity: Cloud Computing Services**

Founders: 2 Employees: 0 Started in: 2020 Incorporated: Yes

Year of incorporation: 2020 Founders' committed capital:

\$600000



Opportunity

Latest operating performance

01/2020 - 12/2020 Business model: B2B Scalable Product: Yes Revenues Exit strategy: Multiple exit opportunities **EBITDA** Ebitda margin **Current Operations** Stage of development: Startup stage Employees (excluding founders, interns and freelancers): 0 Profitability: Yes

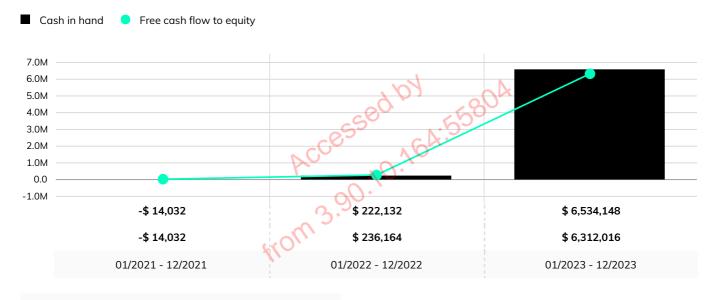
/// More information on the history, milestones, team, etc., (e.g. pitchdeck) can be requested by the company

Forecasts summary

Future profitability



Cash forecast



/// Full profit and loss and cash flow forecast at page 14.

Past funding rounds

Here is an overview of the past funding rounds and valuations of the company.

No funding rounds to date

Current ownership

Here is an overview of the current shareholders in the company. More information on type of shares, unassigned shares, and in general a detailed cap table can be requested to the company in question.

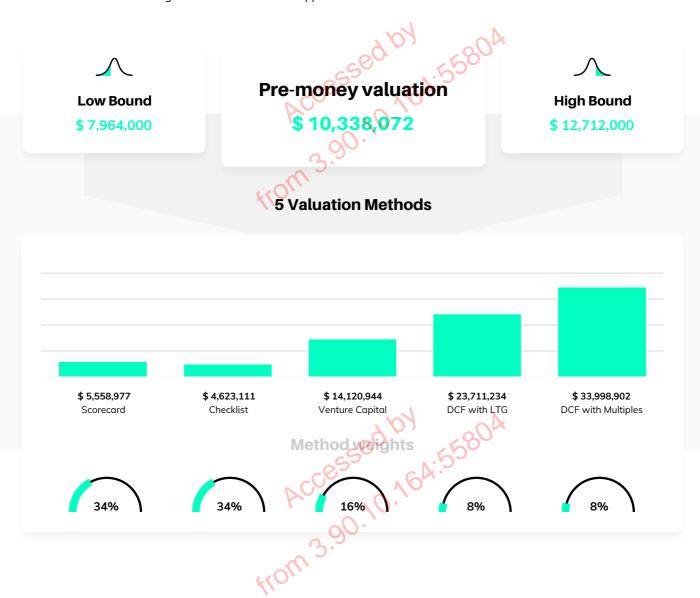


Valuation

The pre-money valuation displayed below is the result of the weighted average of different methods. The use of several methods is a best practice in company valuation, as looking at the business from different perspectives results in a more comprehensive and reliable view.

These methods are compliant with IPEV (International Private Equity Valuation) Guidelines and each of them will be explained in more detail in the following pages of the report.

More information on the weights can be found in the Appendix.



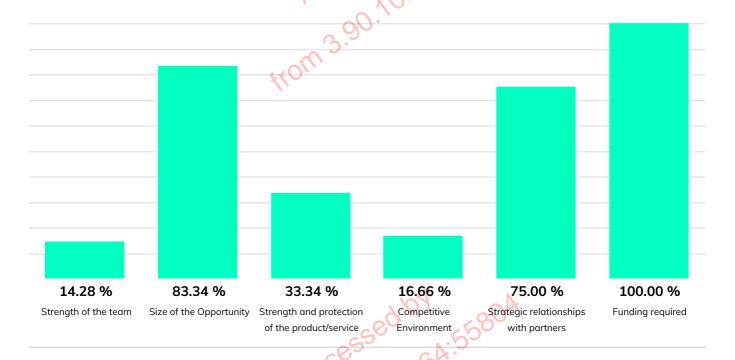
Qualitative methods

Scorecard Method: \$5,558,977

This method was conceived by William H. Payne of Ohio TechAngels group and endorsed by the Ewing Marion Kauffman Foundation. The valuation of the startup depends on how different this is from the assumed average of a set of comparable companies from the same region.

Startups' qualitative traits are divided in 6 criteria, compared with the assumed traits of the average company, and given a score according to whether it over- or under-performs the assumed average company. These scores are multiplied by weights that represent the impact of the criteria on the valuation. The sum of these weighted scores multiplied by the average valuation leads to the company's pre-money valuation.

Normalized scores of the company for each criteria



h Parameters

Average valuation (United States): \$ 3,918,222

Weights of the criteria

Strength of the team: **30%** Competitive Environment: **10%**

Size of the Opportunity: **25%** Strategic relationships with partners: **10%**

Strength and protection of the product/service: **15%** Funding required: **10%**

/// Please see appendix for data sources, defaults, and breakdown of the traits

Checklist Method: **\$** 4,623,111

The creator of the method is Dave Berkus, one of the most prominent Californian angel investors. The valuation of the startup consists of intangible building blocks that sum up to the assumed maximum pre-money valuation.

The maximum pre-money valuation is split in 5 criteria according to their weight. The startup obtains portions of these maximum criteria valuations according to how close its qualitative traits are to the most desirable ones. Their sum is the startup pre-money valuation.



심하 **Parameters**

Maximum valuation (United States): \$8,000,000

Criteria maximum valuations

Quality of the core team: \$ 2,400,000 (30%)

Quality of the Idea: \$ 1,600,000 (20%)

Product roll-out and IP protection: \$ 1,200,000 (15%)

Strategic Relationships: \$ 1,200,000 (15%)

Operating Stage: \$ 1,600,000 (20%)

/// Please see appendix for data sources, defaults, and breakdown of the traits

Qualitative traits summary

Below a summary of the traits at the basis of the scores for the two qualitative methods. Please see appendix for detailed breakdown of which trait is used in which method.



Team

Founders

Time commitment: Planning to commit full time

Average age: More than 45

Years of experience in the industry: 60
Business and managerial background: Top-tier management experience
Technical skills: Most technical skills inhouse



Network

Board of advisors: Advisors not organized in a board

Legal consultants: Yes



Market

Total Addressable Market (TAM): \$ 14,000,000,000

Annual growth rate of the market: 35.00 %

Demand validated: Yes

Internationalization: Local focus now, international expansion

planned



Product

Product roll-out: Minimum Viable Product

Feedback received: All positive

Loyalty to the product/service: High retention

Partners: Contracts with key strategic partners signed



Competition

Level of competition: Dominated by several players

Competitive products are: Good

Differentiation from current solutions: Not comparable solutions

International competition: Not yet developed



Barriers to entry of the market: Modest

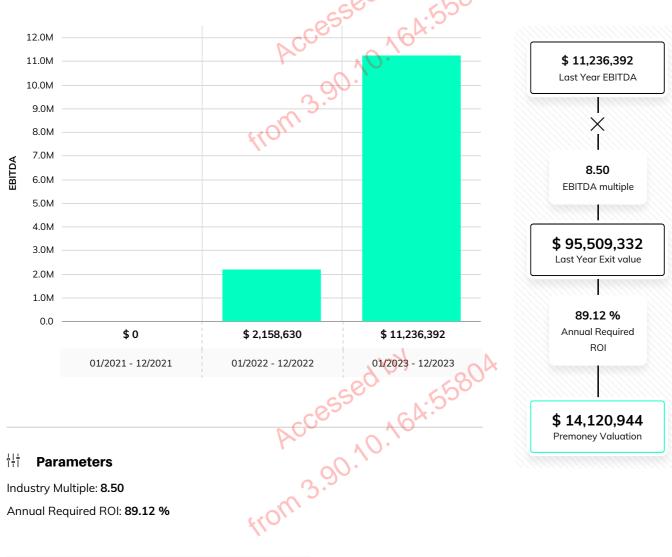
Applicable IP: Trademark and/or domain names

VC Method

Premoney Valuation: **\$ 14,120,944**

The VC (Venture Capital) method is one of most common approaches among financial practitioners in the private company market. The startup is given the valuation that will grant investors a predetermined return at the exit.

The potential exit value of the company is computed with an industry-based EBITDA multiple. The valuation is equal to this value discounted by a required ROI (Return On Investment). This depends on the startup's stage of development, higher for early stage riskier companies, lower for more mature ones. It is the minimum rate that will allow investors to have positive returns from portfolios where most companies fail and gains come from a selected few.



片 **Parameters**

Industry Multiple: 8.50

Annual Required ROI: 89.12 %

/// Please see appendix for data sources and defaults

DCF Methods

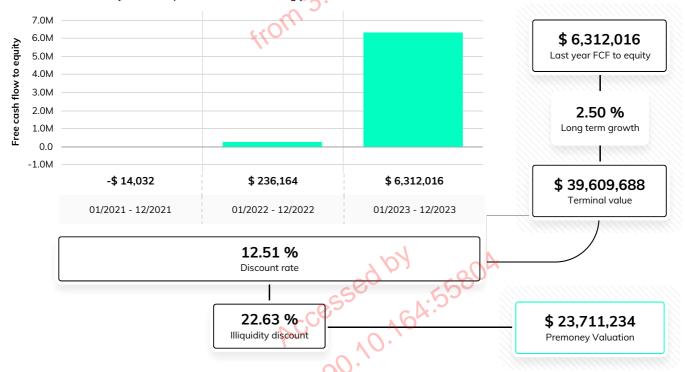
The DCF (Discounted Cash Flow) methods represent the most renown approach to company valuation, recommended by academics and a daily tool for financial analysts. The valuation is the present value of all the free cash flows to equity the startup is going to generate in the future, discounted by its risk.

These methods weight the projected free cash flow to equity by the probability the startup will survive. Then, the flows are discounted to present by a rate that represents risks related to industry, size, development stage and profitability. Lastly, an illiquidity discount is applied to the sum of the discounted cash flows to compute the valuation.

The value of cash flows beyond the projected ones is represented by the TV (Terminal Value) and the way it is calculated is the difference between the following two methods.

DCF with LTG: \$23,741,234

The DCF with LTG (Long Term Growth) assumes the cash flows beyond the projected ones will grow forever at a constant rate based on the industry and computes the TV accordingly.



Long term growth: 2.50 % Discount rate

| Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Discount rate | Disc

Risk free rate: **1.82 %**Beta: **2.06**

Market Risk Premium: 5.20 %

Year 2: **68.80** % Year 3: **61.30** %

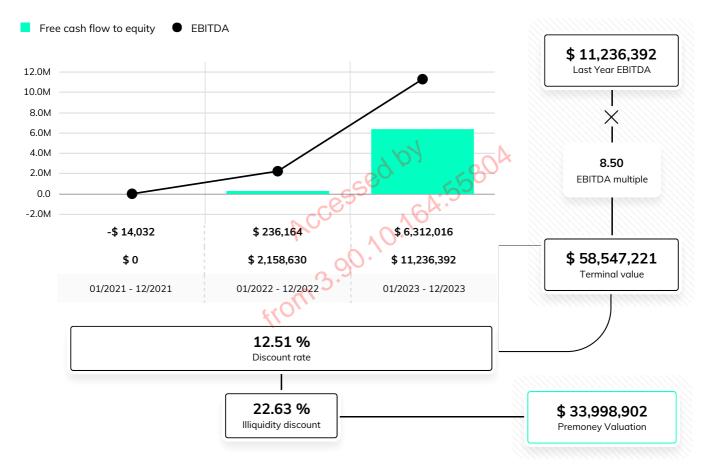
Survival rates

Year 1: 79.60 %

/// Please see appendix for data sources and defaults

DCF with Multiples: \$ 33,998,902

The DCF with Multiple assumes the TV (Terminal Value) is equal to the exit value of the company computed with an industry-based EBITDA multiple.





Financial Projections

Profit & Loss

The profit & loss projections are displayed below. Data about revenues and operating costs are provided by the company. Depreciation and amortization, interest, and taxes are either provided by the company or estimated by Equidam. Please consult our methodology document for more details.

			V	- 1	
		01-2020 - 12-2020	01-2021 - 12-2021	01-2022 - 12-2022	01-2023 - 12-2023
Reve	enues	-	5100,000	10,258,630 >100>	25,236,392 +2X
Cost	t of Goods Sold	- 60	100,000	8,100,000 +81X	14,000,000 0%
Sala	ıries	- 1	√0·,	-	-
Ope	rating Expenses	<u>-</u>	00.	-	-
			5.		
T.	EBITDA	4101,	-	2,158,630	11,236,392 +5X
	Ebitda margin	-	-	-	-
D&A	A	-	3,100	317,969 >100>	782,208 +2X
	EBIT	-	-3,100	1,840,661	10,454,184 +5X
	Ebit margin	-	-	-	-
Inte	rest	-	-	1,123	-
ı	EBT	-	-3,100	1,839,538 -	10,454,184 +5X
Taxe	es	-	Kar	495,838	2,822,629 +5X
	Nominal tax rate	-	-ce0 -	-	-
	Effective tax payable	-	-837	496,675	2,822,629
	Deferred tax assets	- PC	837	-	-
•	Net profit	- (-3,100	1,343,700 -	7,631,554 +5X
Ī	Net profit margin	4010	-	-	-

All numbers in \$

Cash Flow

The cash flow projections are displayed below. Capital expenditure, debt at the end of the year, and equity fundraising are provided by the company. Account payables, account receivables, inventory and D&A are either provided by the company or estimated by Equidam based on the average percentage of revenues for public companies in the company's industry.

		01/2020 - 12/2020	01/2021 - 12/2021	01/2022 - 12/2022	01/2023 - 12/2023
	Net profit	-	-3,100	1,343,700 -	7,631,554 +5X
Cha	nge in Working Capital	-	14,032	1,425,504	2,101,746
	Working capital	-	14,032	1,439,536 >100>	3,541,282 +2X
	Account Payables	-	11,062	1,134,843	2,791,732
	Account Receivables	<u>-</u>	19,153	1,964,927	4,833,752
	Inventory	From 3	5,940	609,452	1,499,262
D&/	A	- 1	3,100	317,969 >100>	782,208 +2X
Сар	ital expenditures	-	00.	-	-
Cha	nge in outstanding debt	- ~,5	-	-	-
	Debt at the end of the year	44011	-	-	-
	Free cash flow to equity	-	-14,032	236,164 -	6,312,016 +26X
Equ	ity fundraising	-	-	-	-
ı	Free cash flow	-	-14,032	236,164 -	6,312,016 +26X
Beg	inning of the year cash	-	-	-14,032	222,132 -
ı	End of the year cash	-	-14,032	222,132	6,534,148
		How 3	255e14,032		

ConclusionLegal Notes

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Appendix

Weights of the methods

The default weight of each method is determined by Equidam based on the stage of development, and they are shown below. They can be manually adjusted by the company.

Default weights of the 5 methods

Stage of development	Checklist Method	Scorecard Method	VC Method	DCF with LTG	DCF with Multiples
ldea stage	38%	38%	16%	4%	4%
Development stage	30%	30%	16%	12%	12%
Startup stage	15%	15%	16%	27%	27%
Expansion stage	6%	6%	16%	36%	36%

CLOSEM, Inc. stage of development: Startup stage

These are determined according to the following principles:

- Qualitative information is more important in early stage companies, where performance uncertainty is extremely high, so qualitative methods are weighted in more
- The investors' view is equally important across all stages, so the weight of the VC method does not change
- Quantitative information is more reliable in later stages, when a company already has a proven financial track record. Therefore, it is possible to use the DCF methods more extensively as projected results get founded in past performance

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Qualitative methods

Default average and maximum valuations data sources

Dataset: Pre-money market valuations from transactions in the last 30 months of company in all industries, all countries,

and at seed funding stage

Datasource: Crunchbase

Usage: Computation of average and maximum (net of outliers) pre-money valuations in given geographic areas for the

qualitative methods (Scorecard and Checklist respectively)

Update: Biannual

Average valuation (Scorecard Method) in United States: \$ 3,918,222

Maximum valuation (Checklist Method) in United States: \$8,000,000

Scorecard Method

Default weights of the criteria and breakdown in their traits

Strength of the team	30%	Size of the Opportunity	25%
Time commitment of the founders		Estimated revenues in the third year according to the stage	ge of the
Number of employees		development	
Team spirit and comradeship		Estimated size of the market in three years	
Years of industry experience of the core team		Geographical scope of the business	
Business and managerial background of the core team			
Competitive Environment	10%	Strength and protection of the product/service	15%
Stage of the product/service roll-out		Level of competition in the market	
Degree of loyalty of customers		Quality of competitive products/services	
Type of IP protection applicable		Competitive advantage over other products/services	
IP protection in place (if any)	-6	Barriers to entry of the market	
	CCOS	Threat of international competition	
Strategic relationships with partners	10%	Funding required	10%
Strength of the relationships with key strategic partners	3.91	Capital required according to the stage of development	

Checklist Method

Default weights of the criteria and breakdown in their traits



/// 18

VC method

Below the sources of the valuation parameters used in the VC Method: EBITDA Multiple and Annual Required ROI, and their default values provided by Equidam

EBITDA multiple

Description: Enterprise value on EBITDA multiples computed over a dataset of global, publicly listed firms organized by

industry

Datasource: Prof. A. Damodaran, NYU Stern School of Busines

Update: Annual

40m 3.90.10.164. Notes: We favor the use of EBITDA multiple, as we believe revenue multiples fail to capture the ability of startups to

generate cash flow, i.e. the ultimate determinant of value.

CLOSEM, Inc. industry: Cloud Computing Services

Cloud Computing Services EBITDA multiple: 8.50

Annual Required ROI

The default annual required ROI rates are determined by Equidam based on the returns investors require for companies at different stage of development, and are shown below. They can be manually adjusted by the company.

CLOSEM, Inc. stage of development: Startup stage

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DCF Methods

Below the sources of the valuation parameters used in the DCF Methods: Discount Rate, Survival Rates and Illiquidity Discounts, and their default values provided by Equidam.

Discount rate

Risk Free Rate

Description: 10Y government rates

Datasource: Trading Economics (tradingeconomics.com), various public databases

ases is are more vola Bi-annual (but more frequent if macroeconomic conditions are more volatile) Update:

Notes: For the Eurozone we apply the German 10Y Bond rate

CLOSEM, Inc. country: United States

United States risk free rate: 1.82%

Industry betas

Description: Industry beta computed over industry specific portfolios of global, public listed companies (same as in EBITDA

multiple)

Datasource: Prof. A. Damodaran, NYU Stern School of Business

Update: Annual

CLOSEM, Inc. industry: Cloud Computing Services

Cloud Computing Services default beta: 2.06

Market Risk Premium

LoseM, Inc. country: United States
United States default market risk premium: 5.20% Description: Country based total equity risk premium as implied in the previous 12 trailing months.

Datasource: Prof. A. Damodaran, NYU Stern School of Business

Update:

Survival Rate

Dataset: Country-level survival probabilities of the latest cohort of companies with three years of data available.

Datasource: European Office of Statistics (http://ec.europa.eu/eurostat), U.S. Bureau of Labor Statistics (https://www.bls.gov/),

specific academic research and public offices of statistics for different countries.

Update: Annual

CLOSEM, Inc. year of incorporation: 2020

Default survival rate Year 1: 79.60%

Default survival rate Year 2: 68.80%

Default survival rate Year 3: **61.30%**

Default survival rate Year 4: 56.85%

Default survival rate Year 5: 53.16%

Default survival rate Year 6: 50.14%

Default survival rate Year 7: 47.59%

Default survival rate Year 8: 45.38%

Default survival rate Year 9: 43.43%

Default survival rate Year 10: 41.69%

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Illiquidity discount

The default illiquidity discount is assigned based on current profitability and projected revenues, according to the approach suggested by William L. Silber.

CLOSEM, Inc. illiquidity discount: 22.63%

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DCF with LTG

Long term growth

Dataset: Global, publicly listed companies organized by industry (same as in EBITDA multiple)

Datasource: Prof. A. Damodaran, NYU Stern School of Business

Update:

Notes: The value is winsorized over a 0% - 2.5% range. We do not want the long term growth to be above world GDP

growth expectations, as it would mean the company is going to overgrow world economy at some point in time

CLOSEM, Inc. industry: Cloud Computing Services

Cloud Computing Services default long term growth: 2.50 DCF with Multiples

EBITDA multiple

Dataset: Global, publicly listed companies organized by industry

Datasource: Prof. A. Damodaran, NYU Stern School of Business

Update: Annual

Notes: We favor the use of EBITDA multiple, as we believe revenue multiples fail to capture the ability of startups to

generate cash flow, the ultimate determinant of value.

CLOSEM, Inc. industry: Cloud Computing Services

Cloud Computing Services default EBITDA multiple: 8.50

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Last Available Balance Sheet

Below the simplified, last available balance sheet of the company.

	01/2020 - 12/2020
Cash and equivalents	-
Tangible assets	-
Intangible assets	-
Financial assets	-
Deferred tax assets	<u>-</u>
Total Assets	
Debts due within one year time	, Co. 10 vol.
Debt due beyond one year time	YO.,
Equity	<u></u>
Total Liabilities and Shareholder's Equit	trom 3.9

All numbers in \$

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