

Valuation Report of Wrapid B.V.

As of 2022-01-01

Contacts:

Maurice Vollebregt ⊠ info@inexorabilis.nl

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Table of Contents

Company summary	3
Forecasts summary	4
Current ownership	5
Valuation	6
Current funding round	7
Use of funds	8
Qualitative methods	
Scorecard Method	9
Checklist Method	10
Qualitative traits summary	11
VC method	12
DCF Methods	
DCF with LTG	13
DCF with Multiples	14
Financial Projections	15
Conclusion	17
Appendix	18

Company summary Wrapid B.V.

☆ Nederland

1 The Netherlands

Industry: Food Processing Founders: 2 Business Activity: All Other Food Manufacturing Employees: 0 Started in: 2021 Wrapid B.V. is een creatief en dynamisch bedrijf dat een alternatief voor traditionele Incorporated: No wraps/tortilla's in de markt zet, namelijk met een dichte bodem, waardoor knoeien Founders' committed capital: bij het eten verleden tijd is. €30000 Æ http://www.wrapid.eu

Opportunity

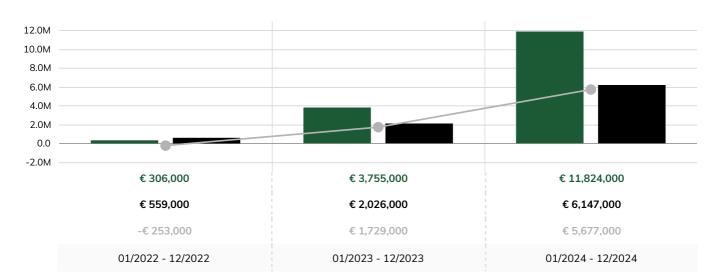
Latest operating performance

Business model: B2B			01/2021 - 12/2021
Scalable Product: Yes Exit strategy: Big market-players demonstrated strong interest in buying the company	Reven	ues	-
		EBITDA	-
		Ebitda margin	-
Current Operations	I	EBIT	-
Stage of development: Development stage Employees (excluding founders, interns and freelancers): 0		Ebit margin	-
Profitability: Not breakeven yet	I	Cash in hand	-

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

Forecasts summary Future profitability

Revenues Costs EBITDA



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.



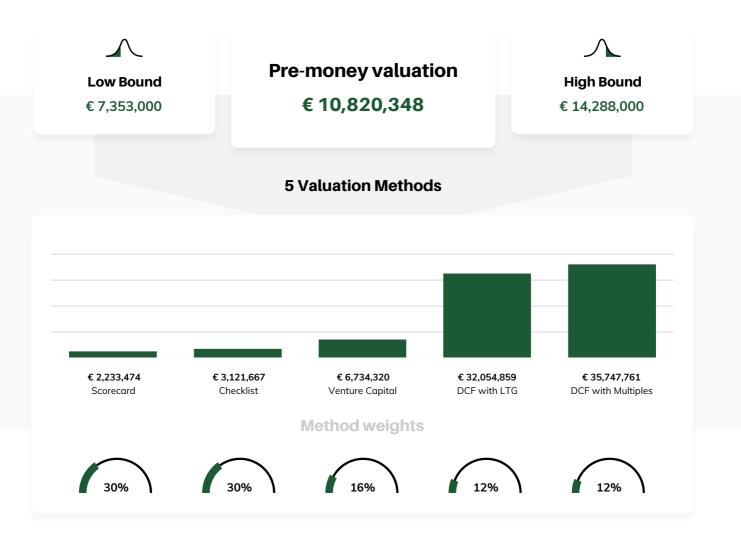


Valuation

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.

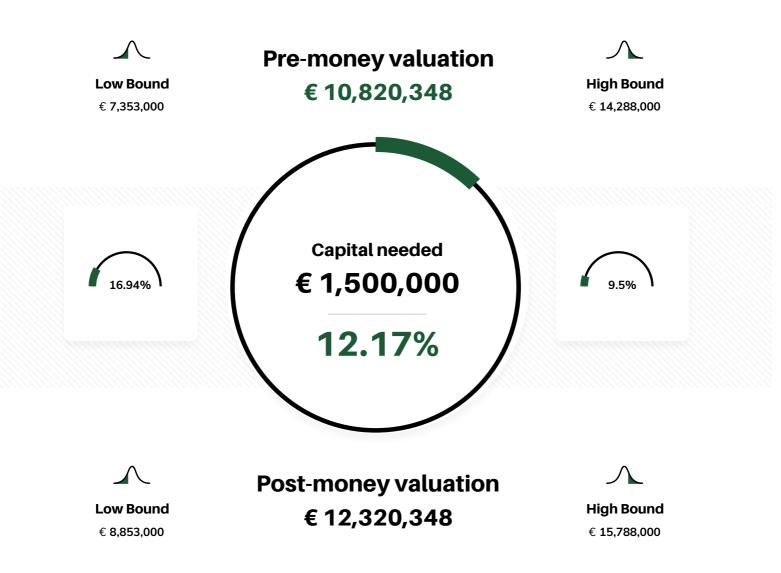
More information on the weights can be found in the Appendix.





Current funding round

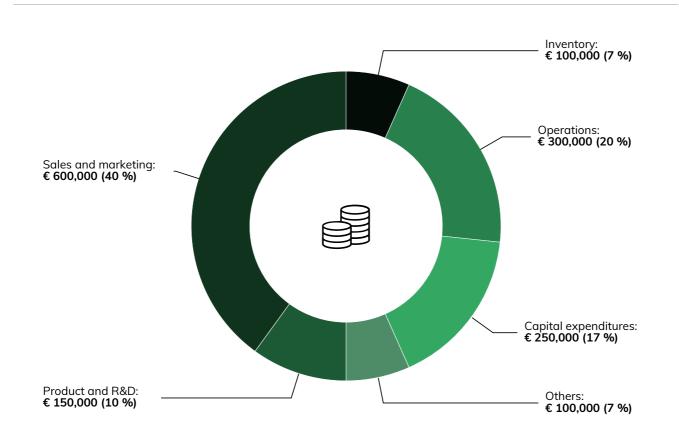
Please find below the amount of capital currently needed and the consequent percentage of equity based on the valuation of previous page as a starting point for the negotiations.



Starting from the post-money valuation of the company, the equity percentage that relates to the investment is calculated as investment/post-money valuation. Keeping the investment amount fixed, the lower the pre-money valuation, the higher the equity stake, and vice versa.

Use of funds

Here is a breakdown on how the company will use the capital raised.

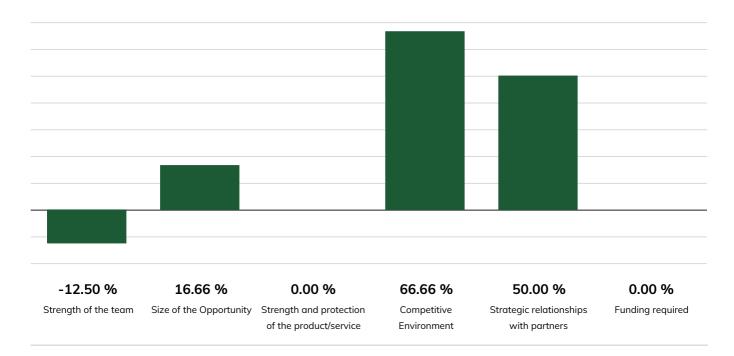




Qualitative methods Scorecard Method: € 2,233,474

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

Parameters

Average valuation (The Netherlands): € 2,139,855

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%

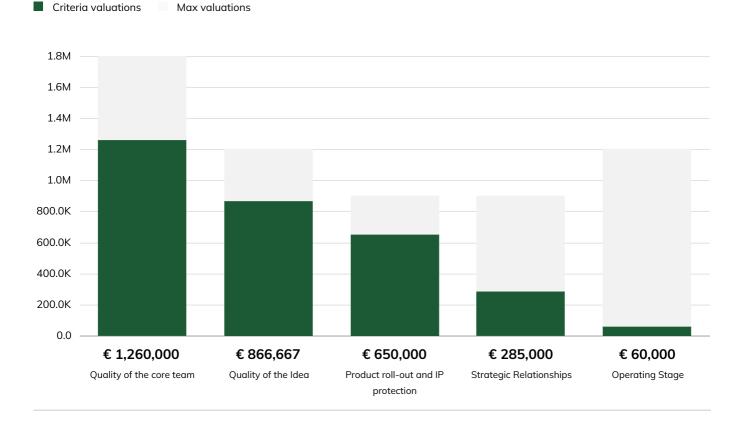
/// Please see appendix for data sources, defaults, and breakdown of the traits



Checklist Method: € 3,121,667

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.



¦|¦ **Parameters**

Maximum valuation (The Netherlands): € 6,000,000

Criteria maximum valuations

Quality of the core team: € 1,800,000 (30%) Quality of the Idea: € 1,200,000 (20%) Product roll-out and IP protection: € 900,000 (15%)

Strategic Relationships: € 900,000 (15%) Operating Stage: € 1,200,000 (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: Between 35 and 45 Founded other companies before: Yes, with successful exit(s)

Core team skills and expertise

Working together for: 1 to 2 years Years of experience in the industry: 20 Business and managerial background: Top-tier management experience Technical skills: Most technical skills inhouse



Market

Annual growth rate of the market: 10.00 % Demand validated: Yes Internationalization: Local focus now, international expansion planned



Network

Board of advisors: Advisors not organized in a board Legal consultants: Yes Current shareholders: Crowdfunding

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Product

Product roll-out: Prototype Feedback received: All positive Loyalty to the product/service: Still to be tested or under testing Partners: Informal agreements with key strategic partners



Competition

Level of competition: Negligible competition Competitive products are: On the same level Differentiation from current solutions: We innovate in terms of execution

International competition: Not yet developed

Protection

Barriers to entry of the market: Modest Applicable IP: Patent Current IP protection: IP protection secured at global level



VC Method Premoney Valuation: € 6,734,320

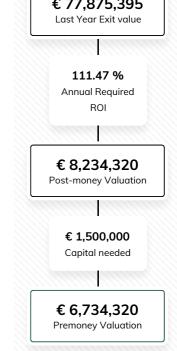
The VC (Venture Capital) method is one of most common approaches among financial practitioners in the private company market. The startup is given the valuation that will grant investors a predetermined return at the exit.

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.



Parameters

Industry Multiple: **13.72** Annual Required ROI: **111.47 %**



/// Please see appendix for data sources and defaults



DCF Methods

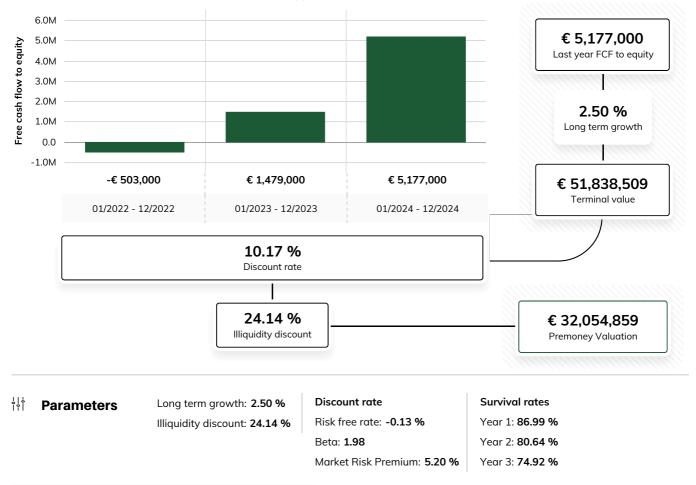
The DCF (Discounted Cash Flow) methods represent the most renown approach to company valuation, recommended by academics and a daily tool for financial analysts. The valuation is the present value of all the free cash flows to equity the startup is going to generate in the future, discounted by its risk.

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: € 32,054,859

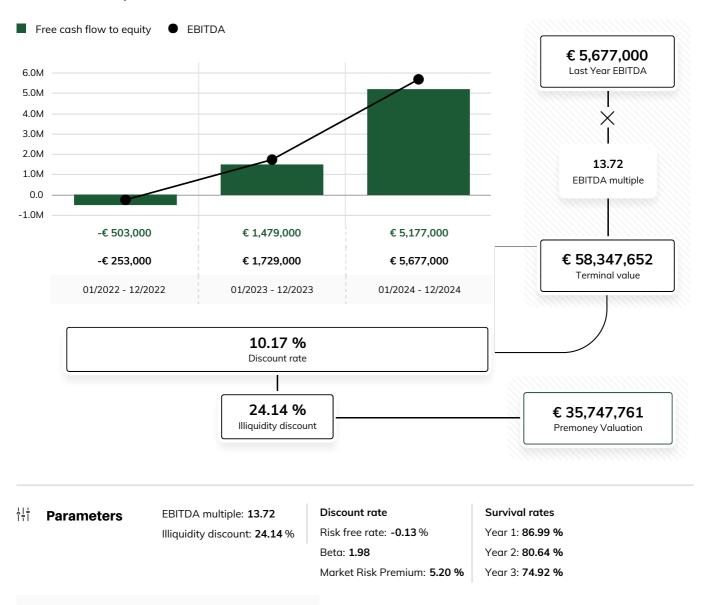
The DCF with LTG (Long Term Growth) assumes the cash flows beyond the projected ones will grow forever at a constant rate based on the industry and computes the TV accordingly.



/// Please see appendix for data sources and defaults

DCF with Multiples: € 35,747,761

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



/// Please see appendix for data sources and defaults



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.

		01-2021 - 12-2021	01-2022 - 12-2022	01-2023 - 12-2023	01-2024 - 12-2024
Revenues		-	306,000	3,755,000 +12X	11,824,000 +3X
Cost	t of Goods Sold	-	94,000	1,161,000 +12X	3,787,000 +3X
Sala	ries	-	90,000	180,000 +2X	300,000 0%
Оре	rating Expenses	-	375,000	685,000 0%	2,060,000 +3X
	EBITDA		-253,000	1,729,000 -	5,677,000 +3X
	Ebitda margin	-	-	-	-
D&A	ι.		-	-	-
	EBIT	-	-253,000	1,729,000 -	5,677,000 +3X
	Ebit margin	-	-	-	-
Inter	rest	-	-	-	-
	EBT	-	-253,000	1,729,000 -	5,677,000 +3X
Taxe	es	-	-	-	-
	Nominal tax rate	-	-	-	-
	Effective tax payable	-	-63,250	432,250	1,419,250
	Deferred tax assets	-	63,250	-369,000	-1,788,250
	Net profit	-	-253,000	1,729,000 -	5,677,000 +3X
	Net profit margin	-	-	-	-

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.

		01/2021 - 12/2021	01/2022 - 12/2022	01/2023 - 12/2023	01/2024 - 12/2024
	Net profit	-	-253,000	1,729,000 -	5,677,000 +3X
Cha	nge in Working Capital	-	-	-	-
	Working capital	-	-	-	-
	Account Payables	-	-	-	-
	Account Receivables	-	-	-	-
	Inventory	-	-	-	-
D&A		-	-	-	-
Capi	ital expenditures	-	250,000	250,000 0%	500,000 +2X
Cha	nge in outstanding debt	-	-	-	-
	Debt at the end of the year	-	-	-	-
	Free cash flow to equity	-	-503,000	1,479,000 -	5,177,000 +3X
Equi	ty fundraising	-	-	-	-
I	Free cash flow	-	-503,000	1,479,000 -	5,177,000 +3X
Begi	nning of the year cash	-	1,500,000	997,000 0%	2,476,000 +2X
I	End of the year cash	-	997,000	2,476,000	7,653,000



Conclusion Legal 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%

Wrapid B.V. stage of development: Development 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



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
Averag	e valuation (Scorecard Method) in The Netherlands: € 2,139,855

Maximum valuation (Checklist Method) in The Netherlands: € 6,000,000

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 stag	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)		Barriers to entry of the market	
		Threat of international competition	
Strategic relationships with partners	10%	Funding required	10%
Strength of the relationships with key strategic partners		Capital required according to the stage of development	



Current profitability

Checklist Method

Default weights of the criteria and breakdown in their traits

Quality of the core team analyzes:	30%
Average age of the founders	
Presence in the team of serial, successful entrepreneurs	
Time commitment of the founders	
Team spirit and comradeship	
Years of industry experience of the core team	
Business and managerial background of the core team	
Technical skills of the core team	
Quality of the idea analyzes:	20%
Validation of the demand for the product/service	
Feedback received by early adopters/industry experts	
Level of competition in the market	
Competitive advantage over other products/services	
Geographical scope of the business	
Threat of international competition	
Degree of loyalty of customers	
Product roll-out and IP protection analyzes:	15%
Stage of the product/service roll-out	
Type of IP protection applicable	
IP protection in place (if any)	
Strategic relationships analyzes:	15%
Presence of an advisory board and number of advisors	
Presence and type of current shareholders	
Relationship with legal counselors	
Strength of the relationships with key strategic partners	
Operating stage	20%
Stage of development	



Appendix

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

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.

Wrapid B.V. industry: All Other Food Manufacturing

All Other Food Manufacturing EBITDA multiple: 13.72

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.

Wrapid B.V. stage of development: Development stage



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 Ro	ite
Description:	10Y government rates
Datasource:	Trading Economics (tradingeconomics.com), various public databases
Update:	Bi-annual (but more frequent if macroeconomic conditions are more volatile)
Notes:	For the Eurozone we apply the German 10Y Bond rate
	d B.V. country: The Netherlands therlands risk free rate: -0.13%
Industry bet	as

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

Wrapid B.V. industry: All Other Food Manufacturing

All Other Food Manufacturing default beta: 1.98

Market Risk Premium

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: Biannual

Wrapid B.V. country: The Netherlands

The Netherlands default market risk premium: 5.20%



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

Wrapid B.V. year of incorporation: False

Default survival rate Year 1: 86.99%

Default survival rate Year 2: 80.64%

Default survival rate Year 3: 74.92%

Default survival rate Year 4: 70.25%

Default survival rate Year 5: 66.31%

Default survival rate Year 6: 62.89%

Default survival rate Year 7: 59.87%

Default survival rate Year 8: 57.17%

Illiquidity discount

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

Wrapid B.V. illiquidity discount: 24.14%



to

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: Annual

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

Wrapid B.V. industry: All Other Food Manufacturing

All Other Food Manufacturing 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 t generate cash flow, the ultimate determinant of value.
Wrapio	d B.V. industry: All Other Food Manufacturing

All Other Food Manufacturing default EBITDA multiple: 13.72



Last Available Balance Sheet

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

	01/2021 - 12/2021
Cash and equivalents	-
Tangible assets	-
Intangible assets	-
Financial assets	-
Deferred tax assets	-
Total Assets	-
Debts due within one year time	-
Debt due beyond one year time	-
Equity	-
Total Liabilities and Shareholder's Equity	-

