W U T I S

# **Beyond Meat** Equity Research



Target Price: 48.79\$
Current Price: 141.39\$
Downside Potential: -64,79%

Recommendation: STRONG SELL

**Investment Horizon:** 1 Year

Vienna, 14.06.2019

### **Team – Overview**

### **Equity Research**









Jan **Tanson** 

**Director** 

- Task distribution
- Story guideline
- Valuation

**MUTARES** 





- BSc. (WU) 4<sup>th</sup> Sem.
- BSc. Pharma 5<sup>th</sup> Sem.



**Matthias** Penz

Analyst

- Valuation
- **Business Model**
- Financial Analysis
- Conclusion







- BSc. (WU) 6<sup>th</sup> Sem.
- BSc. (FHTW) finished



Vincenz Mautner-Markhof

**Analyst** 

- Industry Analysis
- Competitive Positioning
- Valuation



Viktoria Weissova **Analyst** 

- Risks Analysis
- Competitive Positioning
- Industry Analysis



accenture

Deloitte.



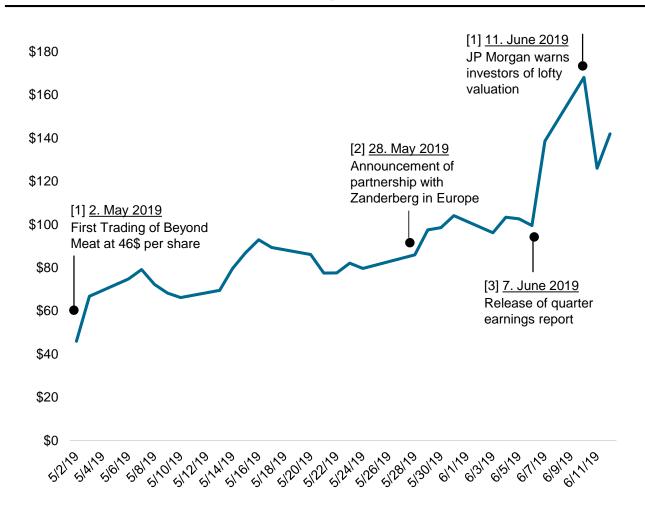
- BSc. (WU) 6<sup>th</sup> Sem.
- BSc. (WU) 2<sup>nd</sup> Sem.

1	Executive Summary	3
2	Business Description	5
3	Market and Industry Overview	13
4	Financial Analysis	16
5	Valuation Analysis	19
6	Risk Analysis	25
7	Appendix	27

### **Share price Performance**



Since its IPO, BYND has undergone massive bidirectional speculations



#### **Shareprice - Major Events**

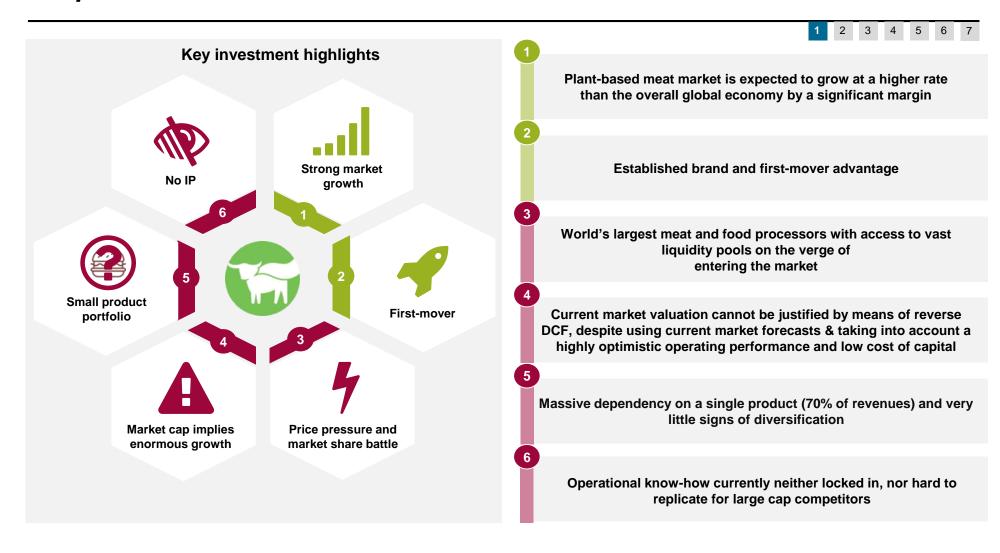
- [1] 2. May 2019 (+45.2%) Initial Public Offering and First Trading of Beyond Meat starting at 46\$ per share
- [2] 28. March 2019 (+13.4%) Beyond Meat announced that it has expanded its partnership with Zandbergen to produce its plant-based meat in Europe
- [3] 7. June 2019 (+21,2%) Beyond Meat released its first quarter earnings report; the surge was boosted by a short squeeze
- [4] 11. June 2019 (-25,0%) JP Morgan downgraded the stock from "overweight" to a "neutral" rating

#### **Key Stats**

- IPO at 46.00\$ per share
- Close (12.06.) at 141.97\$
- Price Range since IPO: 45.00\$ 186.43\$
- Volatility: 1.16
- Average Volume: 10,631,300

# Beyond Meat will not be able to meat investors current expectations







### **Company Overview**



### Beyond Meat is the world's first plant-based meat company to go public

#### **Business Description**

- Beyond meat is a food company that manufactures, markets, and sell plant based meat substitutes in the US and globally
- Founded in 2009, first product launch in 2014
- Headquarters: El Segundo, California, United States
- Business segments Retail fresh, Retail frozen, and Food services
- Number of employees: 256
- Number one selling product is Beyond Burger

In \$ thousand	2016	2017	2018	2019F
Revenue	16,182	32,581	87,934	215,811
% YoY growth		101%	170%	139%
COGS	22,494	32,332	70,360	155,49
% margin	139%	99%	80%	72%
EBITDA, adjusted	-21,957	-17,557	-19,312	0
% EBITDA margin	-135%	-54%	-22%	0%
EBIT, adjusted	-24,766	-21,403	-26,474	n.a.
% EBIT margin	-153%	-66%	-30%	n.a.
Net Loss	-25,149	-30,384	-29,885	n.a.
% margin	-155%	-93%	-34%	n.a.
Net Debt (BV)	-14,428	-37,003	-23,479	_
Equity (BV)	27,231	52,281	77,790	_
Enterprise Value (12.0	7,625,000			

#### **Initial Public Offering**

Date: 2<sup>nd</sup> May 2019

Initial price: 25\$ per share

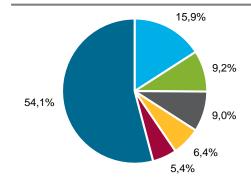
Opening trade: 46\$ per share
Closing price: 65.75\$ per share

 Offering led by Goldman Sachs Group Inc., JPMorgan Chase & Co. and

Credit Suisse Group AG



#### Pre - IPO Shareholder Structure



Kleiner PerkinsObvious Ventures

DNS Capital
 Ethan Brown

Cleveland Avenue
 Employees & investors

#### **Management Team**



Ethan Brown
President and CEO (2009)



#### Seth Goldman

Executive Chair (2013), currently also TeaEO and previously worked in Coca- Cola



#### Mark J. Nelson

CFO and Treasurer (2017) – previously CFO Chief of Biolase, medical device company



#### Charles Muth

Chief Growth Office (2017) – previously led Venturing & Emerging Brands at Coca-Cola



#### Stephanie Pullings Hart

Senior Vice President of Operations (2018) previously Vice President, for Nestlé USA's Global Foods division

### **Product Portfolio**



High variability in product offering due to entry attempts and subsequent discontinuation

#### **FRESH**

#### **FROZEN**

### **UPCOMING INNOVATIONS**

### 2 3 4 5 6

#### **BEYOND BURGER™**



#### **BEYOND SAUSAGE**

**BRAT ORIGINAL** 



#### **HOT ITALIAN**



# BEYOND BEEF® CRUMBLES FEISTY



**BEEFY** 



#### DISCONTINUED

**BEYOND CHICKEN® CRUMBLES** 



#### **BEYOND BREAKFAST SAUSAGE**

Launched in food service



#### BEYOND BEEF

Just launched

BURGER 2.0
"Meatier" version to be launched this week

**BEYOND** 





#### Possibly in innovation pipeline

CHICKEN NUGGETS

**BACON** 

#### **Filed Trademarks**

Beyond Hot Dogs, Beyond Ham, Beyond Tuna, and Beyond Crab

BEYOND BURGER™ (4 oz.)						
Calories	270					
Total Fat	20g					
Saturated Fat	5g					
Sodium	380mg					
Carbohydrates	5g					
Fiber	3g					
Sugars	0g					
Protein	20g					

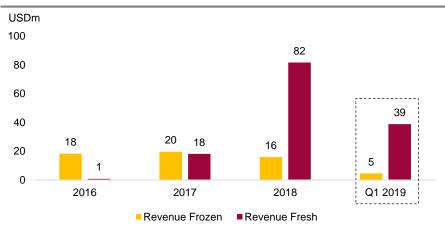
RAW BEEF (4 oz.)						
Calories	290					
Total Fat	23g					
Saturated Fat	9g					
Sodium	75mg					
Carbohydrates	0g					
Fiber	0g					
Sugars	0g					
Protein	19g					

# **Segment Breakdown**

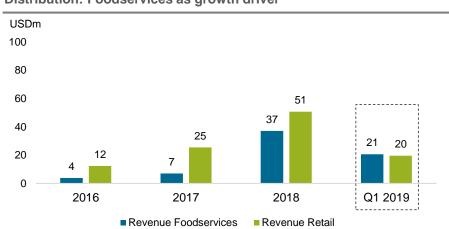


However, the Beyond Burger represents 70 % of gross revenues alone

#### Product type: Beyond Burger ('Fresh' product) as growth driver



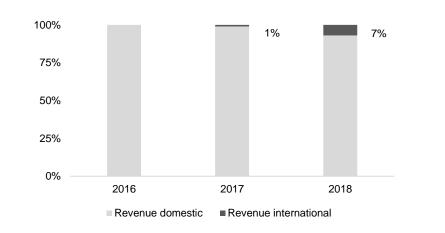
Distribution: Foodservices as growth driver



Distribution-Product type: 'Fresh' product dominant in both channels



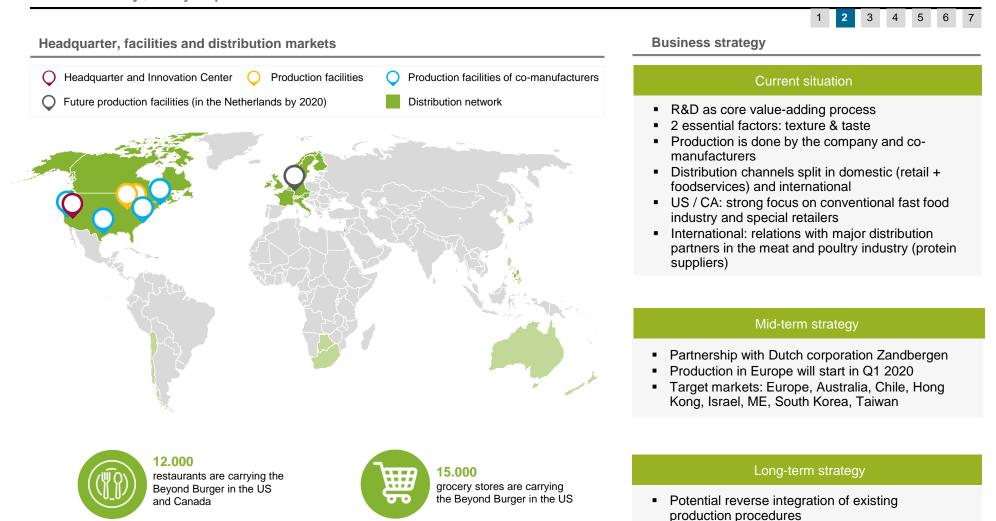
Geography: US domestic market still by far the most important



### **Distribution and Strategy**



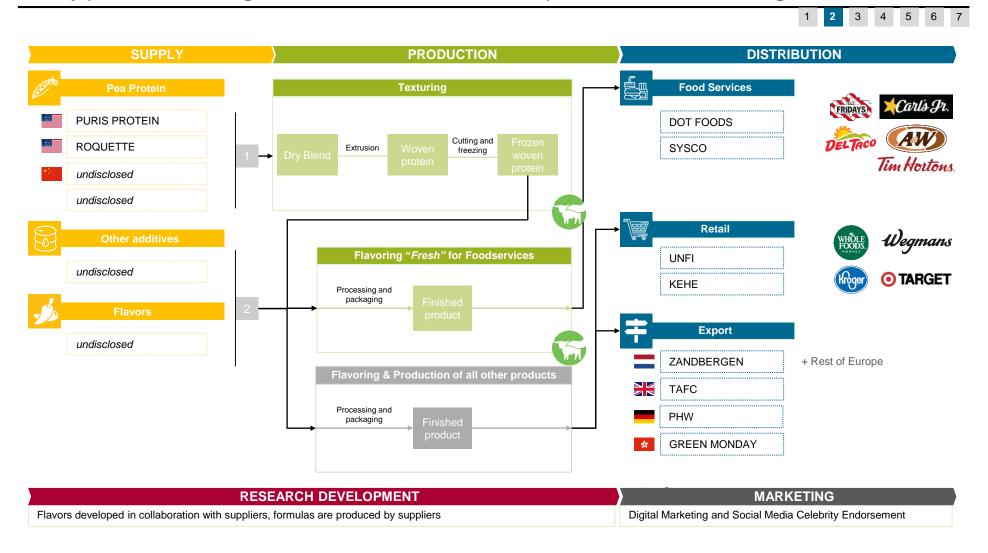
Currently, major presence in the US and CA with a focus on internationalization



### **Value Chain**



Key processes adding value are R&D, their in-house production and marketing



### **Target Group**



Meat eating consumers aiming to reduce meat consumptions are primarily targeted

ı	2	3	4	5	6	7
	_	•		•	•	

#### Profiles of plant-based meat consumers



- MillennialStudent
- FlexitarianWeight conscious
- Wants to loose weight

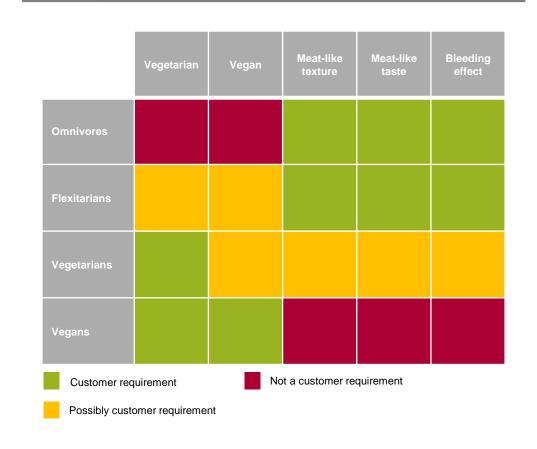


- Middle agedAverage Income
- Meat Eater
   Health conscious
- Wants to improve nutrition



- Above 50High Income
- VegetarianPro-Environment
- Wants to reduce CO<sub>2</sub> footprint

#### Target nutrition profile identification



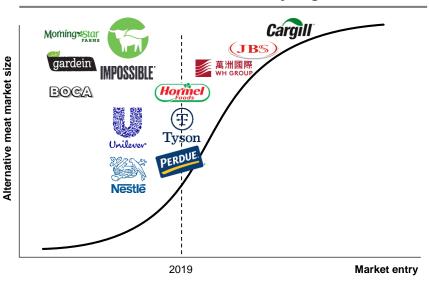


### **Market Overview**



Alternative meat market is in an early stage of development with intensifying competition

The meat alternative market is at an early stage ...

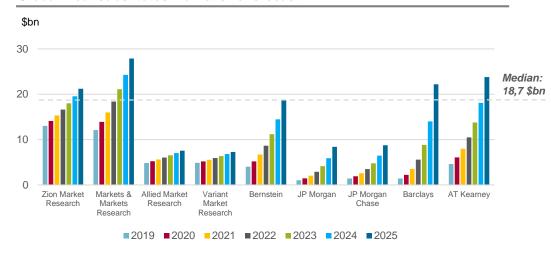


- Currently, the alternative meat market is highly fragmented
- Majority of companies are local or regional players

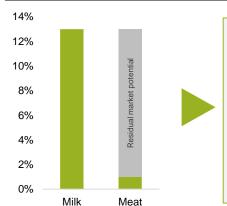
#### ... with major players entering only now:

- Tyson Foods (world's 2nd largest meat & poultry producer): invested in BYND (2016), exited (2019) and announced to introduce meatless protein products in mid/end 2019
- JBS (world's largest meat producer): will launch plant-based burger line in Brazil this year
- Nestlé: launched plant-based burger in Europe this year, US roll-out end of the year
- Other big producers: Hormel and Pilgrim's

#### Global meat substitutes market size forecast



#### Market share of plant-based milk and meat of US retail sales



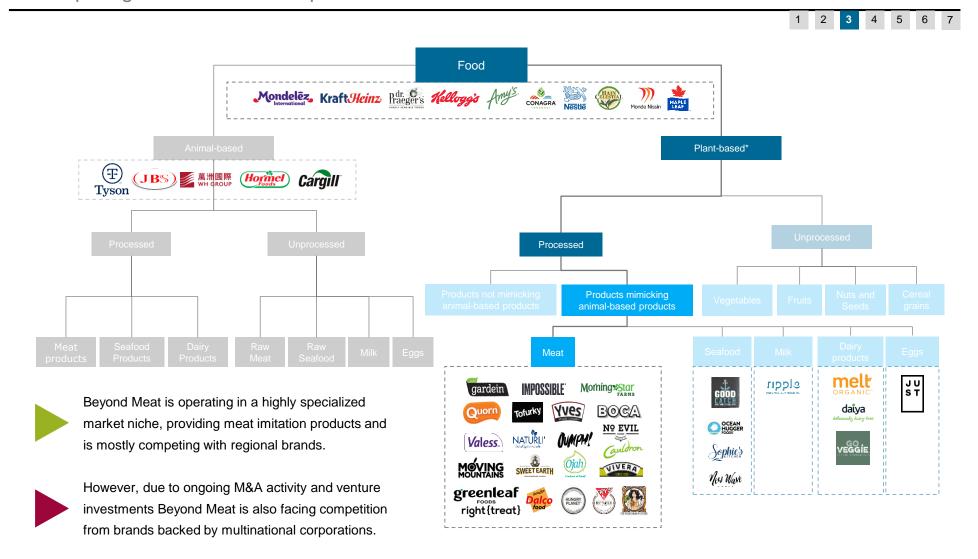
Plant-based meat currently represents 1% of the meat market in retail, while plant-based milk captures 13% of the milk market.

Application of this share of plant based alternatives relative to the total market yields a **TAM potential of 8.7 bln.** \$

# **Market Segmentation**



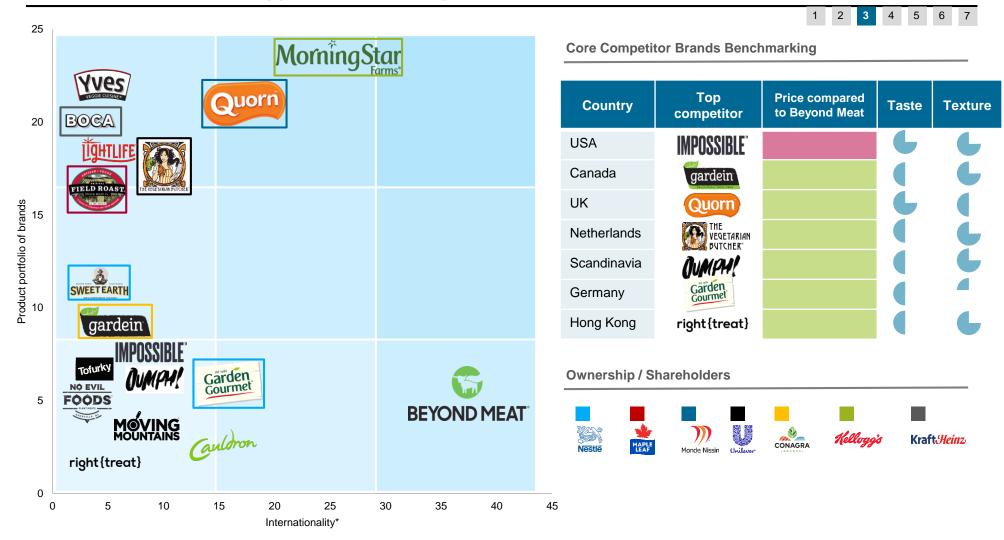
Competing with small and corporate backed brands in a niche nutrition market



# **Competitive Landscape**



Beyond Meat is very aggressively pushing into new markets



### **SWOT**



Opportunities and threats largely underestimated in current market valuation

2 3 4 5 6

#### **STRENGTHS**

- Own R&D enabled to develop a superior product
- Marketing, management and brand are a powerful combination
- Available in both retail and foodservices
- Strong brands as partners (Whole Foods, TGI, A&W etc.)
- Strong foothold with US distribution partners (UNFI, Sysco etc.)
- Good access to Europe via partnership with Zandbergen
- Recent growth depended on the expansion in foodservices mainly with 'Fresh' products
- So far, only 1 product really successful
- Product developed for US consumers
- Hardly any IP (only 1 patent)
- Very limited expertise in other markets than US & CA
- Rely heavily on co-manufacturers
- Supplier is producing key ingredient flavor

#### **WEAKNESS**

#### **OPPORTUNITIES**

- Strong growth potential of alternative meat market
- Trend towards more consumers to fall in target group over time
- First mover advantage can create further momentum

World's biggest food and meat processing companies about to enter market

- Big competitors can faster scale their production to reach substantial market shares
- Big competitors will develop considerable price pressure
- There exist numerous regional competitors which better know their customers (e.g. Asia)
- Market growth is assumed to be strong but still connected to uncertainty
- US market only roughly 1/3 of market

**THREATS** 



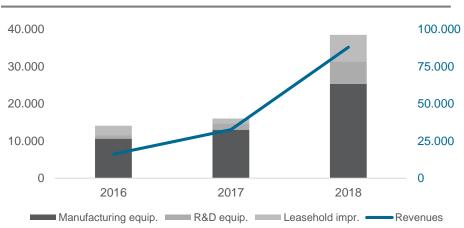
# **Financial Analysis**



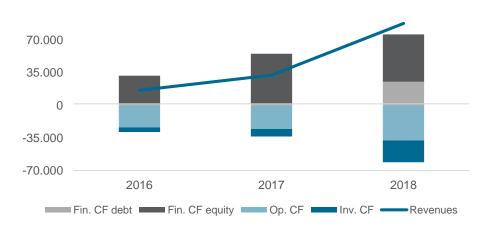
Beyond Meat displays typical characteristics of a young growth firm



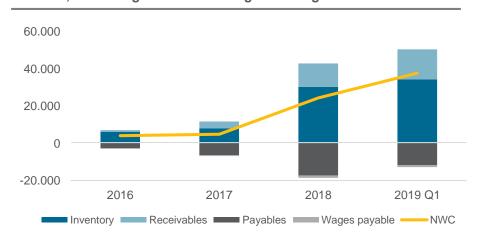
#### Continued investments in PP&E necessary for revenue growth



#### Operations and investing financed mainly by equity dilution



#### Positive, increasing NWC in current growth stage



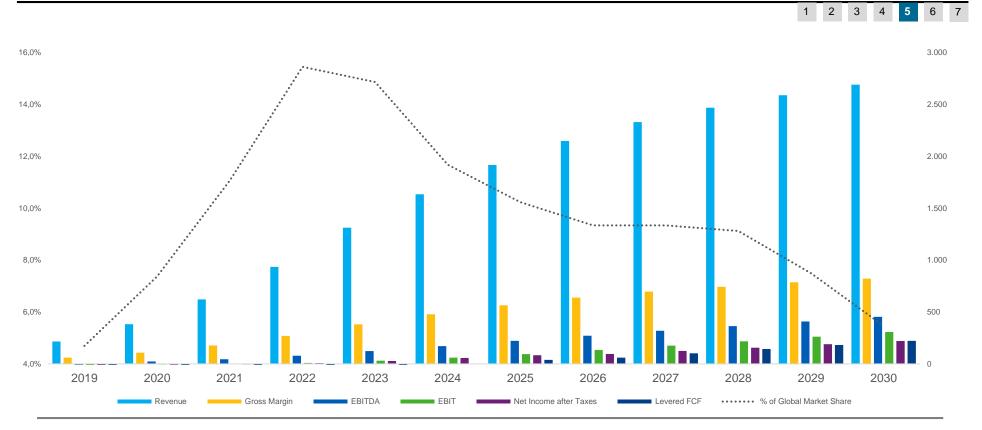
Source: Company information, Team analysis



### **DCF Analysis – Base Case Scenario**



Long term prospects based on upper industry data and management guidance



#### **Operating assumptions**

- Revenue CAGR '19 '30 : 25.8%
- LT Gross Margins of 31.0% (Mgmt. guidance)
- LT EBITDA Margins of 19.0% (Ind. avg. vs. mgmt. guidance of 15%)
- LT CapEx/Revenue of 5.0%
- CFO sufficient enough to not require additional debt uptake

#### **Key inputs**

- Median estimate for global plant-based meat market size in 2030: 49,239 \$bn
- Beyond Meat global market share in 2030: 5.5%
- CoE: 6.57%
- Terminal Growth Rate: 2.00%

### **DCF Analysis – Scenario Analysis**

W U T I S

In no realistically achievable scenario could the company make up for its current valuation

1 2 3 4 5 6 7

Base case scenario - Cost of equity vs. Terminal growth rate

Base case scenario - Capex vs. D&A

#### Capex as % of Net Revenues

#### Cost of equity

	3,6%	4,6%	5,6%	6,6%	7,6%	8,6%	9,6%	venu
1,70%	160,16	94,92	64,01	46,25	34,88	27,07	21,46	Rev
1,80%	168,57	97,99	65,48	47,06	35,36	27,39	21,67	
1,90%	177,98	101,29	67,03	47,90	35,87	27,71	21,88	Net
2,00%	188,59	104,84	68,66	48,79	36,39	28,04	22,10	<del>j</del> o
2,10%	200,65	108,69	70,39	49,71	36,94	28,38	22,33	% s
2,20%	214,46	112,86	72,22	50,67	37,50	28,74	22,56	σ
2,30%	230,44	117,39	74,17	51,68	38,09	29,10	22,80	8.A

	7,0%	8,0%	9,0%	10,0%	11,0%	12,0%	13,0%
5,00%	48,79	47,90	47,01	46,12	45,23	44,34	43,45
6,00%	49,67	48,79	47,90	47,01	46,12	45,23	44,34
7,00%	50,56	49,67	48,79	47,90	47,01	46,12	45,23
8,00%	51,45	50,56	49,67	48,79	47,90	47,01	46,12
9,00%	52,34	51,45	50,56	49,67	48,79	47,90	47,01
10,00%	53,23	52,34	51,45	50,56	49,67	48,79	47,90
11,00%	54,12	53,23	52,34	51,45	50,56	49,67	48,79

#### Market based revenue scenario

Terminal Growth rate

Market share

#### CAGR until 2033

	6.4%	7.1%	15.7%	22.0%	23.5%	26.6%	26.8%
1.00%	-7.74	-7.93	-12.44	-19.85	-22.39	-29.45	-30.13
2.00%	-1.81	-1.60	3.26	11.26	14.01	21.63	22.36
3.00%	4.12	4.73	18.96	30.15	34.31	49.55	51.01
4.00%	7.30	8.02	24.64	51.92	61.30	87.28	89.76
5.00%	11.78	12.79	36.05	74.44	87.66	124.30	127.80
6.00%	16.16	17.46	47.64	97.30	114.37	161.68	166.22
7.00%	20.70	22.30	59.29	120.15	141.08	199.07	204.63

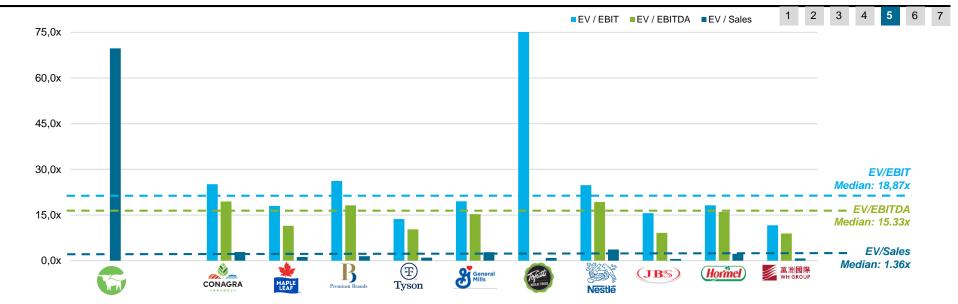
	Variant Market Research	Allied Market Research	Zion Market Research	Markets & Markets Research	JP Morgan Chase	JP Morgan	Bernstein
Market CAGR '19 - '33	6%	7%	16%	22%	23%	27%	27%
Market size 2033 (\$bn)	12.50	13.67	40.63	84.99	100.24	142.51	146.56

Despite extremely optimistic operating assumptions and a comparably low discount rate, the intrinsic valuation derived from our DCF matches the current valuation implied by the market solely under the most extreme of assumptions.

# **Comparable Company Analysis**

W U T I S

A lack of similar peers allows for little comparability to the broader market

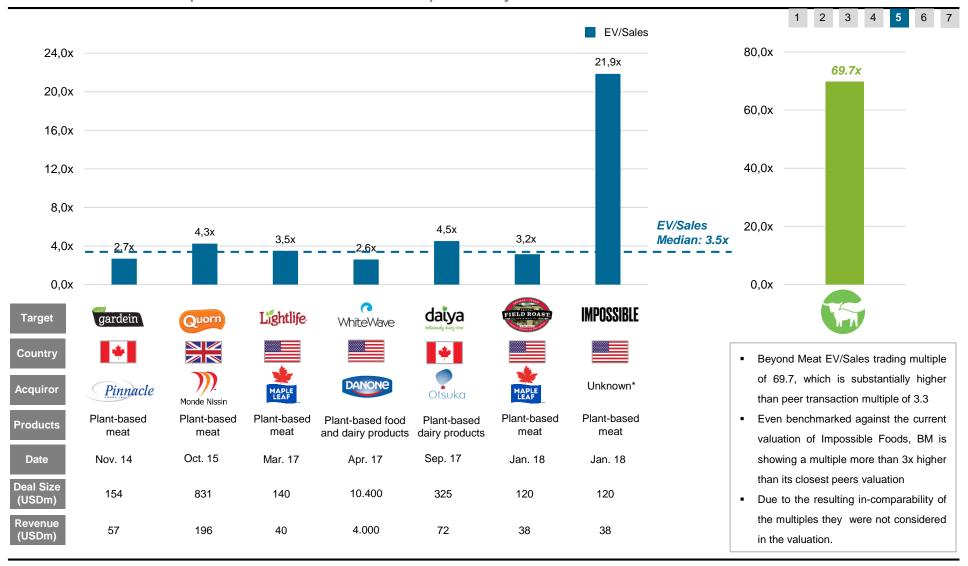


USDm		Enterprise											
Company	Country	Value E	quity Value	Beta	E	V / EBIT			EV / EBIT	DA		EV / Sale	es
		Current	Current		Current	2019F	2020F	Current	2019F	2020F	Current	2019F	2020F
Beyond Meat	US	8.035	7.860	5,51	N/A	-645,77	1759,87	N/A	N/A	431,03	69,73	36,36	22,62
											' 1		
Conagra Brands	US	25.433	14.509	0,93	25,15	16,58	14,21	19,45	13,95	11,80	2,86	2,65	2,33
Maple Leaf Foods	CA	3.320	2.845	0,82	17,98	18,22	16,99	11,49	10,64	9,36	1,23	1,18	1,13
Premium Brands Holding	CA	3.585	2.471	0,76	26,17	N/A	N/A	18,18	14,57	12,98	1,48	1,32	1,24
Tyson Foods	US	42.119	29.970	0,85	13,70	12,92	11,94	10,32	9,89	9,25	1,03	0,98	0,94
General Mills	US	46.179	31.386	0,63	19,54	16,22	15,56	15,33	13,21	12,74	2,78	2,72	2,68
Tofutti brands	US	12	12	0,45	169,40	N/A	N/A	N/A	N/A	N/A	0,91	N/A	N/A
Nestle	CH	344.409	312.693	0,79	24,81	20,48	19,14	19,30	16,43	15,52	3,72	3,56	3,44
JBS	BR	29.488	15.507	0,72	15,64	10,30	9,46	9,16	6,88	6,37	0,61	0,59	0,56
Hormel Foods	US	21.977	22.368	0,57	18,20	18,78	17,94	16,04	16,54	16,05	2,29	2,29	2,24
WH Group	HK	17.349	14.377	0,99	11,61	9,00	8,39	8,97	7,16	6,64	0,77	0,72	0,68
Median		23.705	15.008	0,77	18,87	16,40	14,89	15,33	13,21	11,80	1,36	1,32	1,24
Averrage		57.391	47.973	0,72	36,73 <i>]</i>	16,21	15,04	14 <u>.91</u> /	12,76	11,76	1,88 /	1,91	1,82

# **Comparable Transactions**

W U T I S

A lack of similar peers allows for little comparability to the broader market

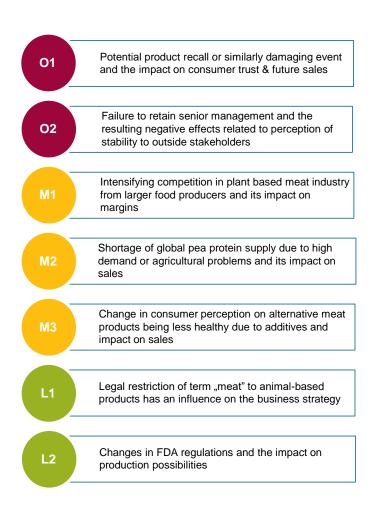




# **Company Specific Risks**



### Main risks stemming from market sphere





Operations (O) – Market (M) – Legislation (L)

Source: Team Analysis

# **Catalysts**



Variety of non-mitigatable adverse events could cause share price to tumble

1 2 3 4 5 6 7
---------------

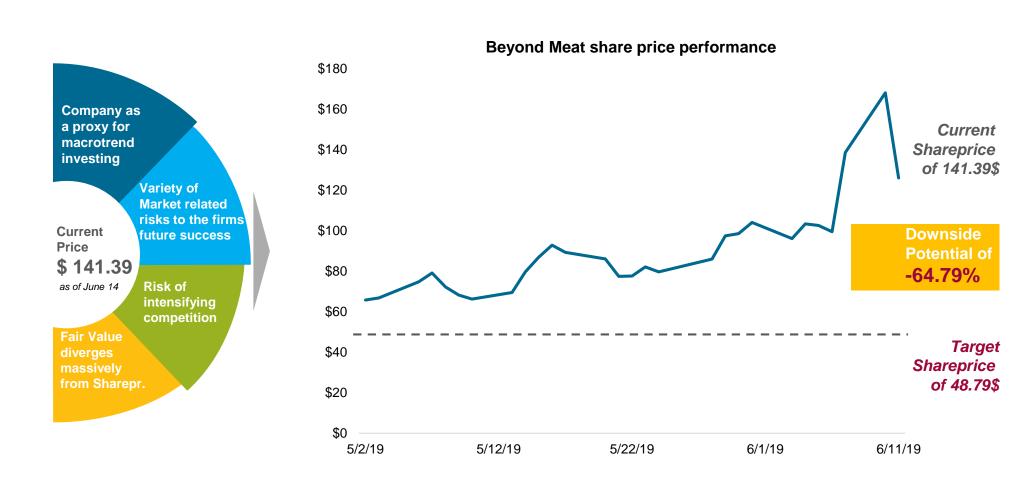
Catalyst	Туре	Influenced factor	Estimated impact on share price
Failure to meet 2019 management guidance numbers	Hard	Loss of investors' trust	Unclear - should be reevaluated close to results release based of then current valuation
McDonalds signing deal with Nestlé for US Market	Soft	Sales volumes forecasted by ER analysts	Strong - deal being priced in by most investors - substantial revenues estimate miss
Impossible Foods entering US retail market this year	Soft	Pricing, placement, sales volume	Strong - fiercely increased competition regarding placement in supermarket shelves
Meat as a protected term	Soft	Market growth forecast, sales volume	Strong - surveys: term meat as an essential purchase factor - supermarket placement in meat segments no longer condoned
IPO of competitor plant-based meat company	Soft	Unique market proxy	Strong - investors seeking to diversify their portion of stake in Beyond meat to new company
Delay in European production roll-out	Soft	Sales volume, geographic diversification, loss of investors' trust	Strong – a hefty amount of growth expectations based on timely entry into promising European market

# **Conclusion – Strong Sell**

W U T I S

1 2 3 4

"Beyond overvalued"





# **Appendix A: Base Case DCF**



### **Key Operating Assumptions**

																	1 2	3	4 5	6
nd Meat (BYND, NYSE)		Historical											Projected							
llions of EUR	2016	2017	2018	2019Q1	2019Q2-4	2020	2021 2	022 20	023	2024	2025	2026	2027	2028		2029	2030	2031	2032	2033
ssumptions Taxrate: 27	%																			
etail																				
Rev. growth %		106,5%	99,2%		80,0%	64,0%	51,2%	41,0%	32,8%	19,7	% 13,	8% 9,	6% 6,	7% 4,	7%	4,2%	3,4%	2,7%	2,2%	
ood Services																				
Rev. growth %		84,6%	424,0%		110,0%	88,0%	70,4%	56,3%	45,1%	27,0	% 18,	9% 13,	2% 9,	3% 6,	5%	5,2%	4,2%	3,3%	2,7%	
Gross margin % Rev					28,2%	28,4%	28,6%	28,8%	29,0%	29,3	% 29,	5% 29,	7% 29,	9% 30,	1%	30,3%	30,6%	30,8%	31,0%	
R&D % Rev					6,0%	5,8%	5,5%	5,3%	5,1%	4,8	% 4,	6% 4,	4% 4,	2% 3,	9%	3,7%	3,5%	3,2%	3,0%	
SG&A % Rev					25,0%	24,2%	23,3%	22,5%	21,6%	20,8	% 19,	9% 19,	1% 18,	2% 17,	4%	16,5%	15,7%	14,8%	14,0%	
D&A % Rev	12,8%	9,8%	5,6%	4,7%	8,0%	7,8%	7,5%	7,3%	7,1%	6,8	% 6,	6% 6,	4% 6,	2% 5,	9%	5,7%	5,5%	5,2%	5,0%	
Capex % Rev	30,6%	24,3%	25,3%	9,4%	10,0%	9,6%	9,2%	8,8%	8,5%	8,1	% 7,	7% 7,	3% 6,	9% 6,	5%	6,2%	5,8%	5,4%	5,0%	
oald Expenses and Other Current Assets	20 100 2,70% 41 10,8%	40 85 3,71% 66 6,8%	52 157 6,45% 89 6,8%	36 99 16,23% 36 18,8%	99 8,8% 63	43 95 8,4% 60 10,4%	7,9	58	42 86 7,5% 56 9,7%	41 82 7,0% 53 9,3%	40 77 6,6% 51 8,9%	39 73 6,1% 49 8,6%	38 69 5,7% 47 8,2%	37 65 5,2% 44 7,8%	36 60 4,8% 42 7,5%	36 56 4,3% 40 7,1%	35 52 3,9% 38 6,7%	34 47 3,4% 35 6,4%	33 43 3,0% 33 6,0%	
rent Port. of LT Debt/Capital Leases % sales	1,4%	0,4%	0,1%	0,1%		0,2%	0,2		0,2%	0,2%	0,2%	0,1%	0,1%	0,1%	0,1%	0,1%	0,1%	0,1%	0,1%	
&E Opening apex					31,9 17,8	<b>43,1</b> 36,8			<b>60,7</b> 82,6	75,1 111,1	93,3 132,0	113,4 147,4	134,0 156,9	153,8 161,3	171,8 161,4	<b>187,0</b> 159,4	198,9 155,3	207,2 149,5	211,5 142,3	
kA					(6,5)	(29,7)	(46		(68,2)	(92,9)	(111,9)	(126,8)	(137,1)	(143,4)	(146,2)	(147,4)	(147,0)	(145,2)	(142,3)	
&E Ending net				31,9		50,2			75,1	93,3	113,4	134,0	153,8	171,8	187,0	198,9	207,2	211,5	211,5	
venue/PP&E net				5,0	4,1	7,6	10	0,2	12,4	14,1	14,4	14,3	14,0	13,6	13,2	13,0	13,0	13,1	13,5	
h Opening Balance					287,4	280,1			189,0	139,4	102,1	104,7	142,6	203,4	305,3	448,0	630,6	852,5	1.114,4	
					(7,3)	(41,6)	(49		(49,6)	(37,4)	2,6	37,9	60,8	101,9	142,7	182,6	221,9	262,0	301,9	
riod Cash Change						238,5			139,4	102,1	104,7	142,6	203,4	305,3	448.0	630.6	852,5	1.114,4	1.416,3	
riod Cash Change sh Ending balance*				287.4																

# **Appendix B: Base Case DCF**



### Leveraged FCF & PV of FCF

		THE PERSON NAMED IN COLUMN 1											and the same of th							
punted Cash Flow Model	2016	Historical 2017	2018	2019Q1	2019 Q2-4	2020	2021	2022	2023	2024	2025	Proje 2026	2027	2028	2029	2030	2031	2032	2033	Y
		-	and the same of th			- Control of Control		and the same of			- Application of the Control of the	all facts (A)	The second secon	and the same of th	3100000	Parkettini.	Polision in the control of the contr	and the latest and th	No. of Contrast of	
let Sales by Segment:	12212121					1102010120					120202000	2227200				10000000000	200/000			
Retail	12.342	25.490	50.779	19.579	97.115	159.268	240.814	339.451	450.682	539.290	613.510	672.614	717.973	751.866	783.809	810.449	832.485	850.594	865.396	
growth %		106,5%	99,2%		91,2%	64,0%	51,2%	41,0%	32,8%	19,7%	13,8%	9,6%	6,7%	4,7%	4,2%	3,4%	2,7%	2,2%	1,7%	
Food Services	3.842	7.091	37.155	20.627	118.696	223.148	380.245	594.399	862.211	1.095.297	1.302.566	1.475.110	1.611.890	1.716.514	1.805.646	1.880.654	1.943.154	1.994.815	2.037.242	
growth %		84,6%	424,0%		219,5%	88,0%	70,4%	56,3%	45,1%	27,0%	18,9%	13,2%	9,3%	6,5%	5,2%	4,2%	3,3%	2,7%	2,1%	
Net Sales	16.184	32.581	87.934	40.206	215.811	382.417	621.058	933.850	1.312.893	1.634.587	1.916.076	2.147.725	2.329.863	2.468.380	2.589.455	2.691.103	2.775.639	2.845.408	2.902.638	
growth %		101,3%	169,9%		145,4%	77,2%	62,4%	50,4%	40,6%	24,5%	17,2%	12,1%	8,5%	5,9%	4,9%	3,9%	3,1%	2,5%	2,0%	
COGS	22.494	34.772	70.360	29.435	154.992	273.817	443.343	664.604	931.516	1.156.218	1.351.174	1.509.870	1.632.864	1.724.590	1.803.567	1.868.531	1.921.209	1.963.332	2.002.820	
% sales	139,0%	106,7%	80,0%	73,2%	71,8%	71,6%	71,4%	71,2%	71,0%	70,7%	70,5%	70,3%	70,1%	69,9%	69,7%	69,4%	69,2%	69,0%	69,0%	
Gross Profit	-6.310	-2.191	17.574	10.771	60.818	108.599	177.716	269.246	381.377	478.369	564.903	637.854	697.000	743.790	785.888	822.572	854.430	882.077	899.818	
% sales	-39,0%	-6,7%	20,0%	26,8%	28,2%	28,4%	28,6%	28,8%	29,0%	29,3%	29,5%	29,7%	29,9%	30,1%	30,3%	30,6%	30,8%	31,0%	31,0%	
R&D	5.782	5.722	9.587	4.498	21.180	22.062	34.397	49.566	66.655	79.215	88.434	94.169	96.779	96.836	95.611	93.154	89.674	85.362	87.079	
% sales	35,7%	17,6%	10,9%	11,2%	9,8%	5,8%	5,5%	5,3%	5,1%	4,8%	4,6%	4,4%	4,2%	3,9%	3,7%	3,5%	3,2%	3,0%	3,0%	
SG&A	12.672	17.143	34.461	11.177	55.078	92.368	144.754	209.757	283.787	339.491	381.741	409.720	424.752	429.118	428.256	422.296	412.076	398.357	406.369	
% sales	78,3%	52,6%	39,2%	27,8%	25,5%	24,2%	23,3%	22,5%	21,6%	20,8%	19,9%	19,1%	18,2%	17,4%	16,5%	15,7%	14,8%	14,0%	14,0%	
Other (incl. Restructuring)	0	3.509	1.515	394	2.115	1.5			5		557	3								
% sales	0,0%	10,8%	1,7%	1,0%	1,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	
EBIT	-24.764	-28.565	-27.989	-5.298	-17.555	-5.832	-1.436	9.923	30.936	59.663	94.727	133.965	175.469	217.835	262.021	307.122	352.680	398.357	406.369	
% sales	-153,0%	-87,7%	-31,8%	-13,2%	-8,1%	-1,5%	-0,2%	1,1%	2,4%	3,7%	4,9%	6,2%	7,5%	8,8%	10,1%	11,4%	12,7%	14,0%	14,0%	
Depreciation & Amortization	2.074	3.181	4.921	1.905	8.405	29.711	46.818	68.243	92.912	111.906	126.756	137.124	143.376	146.204	147.400	146.976	145.187	142.270	145.132	
% sales	12,8%	9,8%	5,6%	4,7%	3,9%	7,8%	7,5%	7,3%	7,1%	6,8%	6,6%	6,4%	6,2%	5,9%	5,7%	5,5%	5,2%	5,0%	5,0%	
EBITDA	-22.690	-25.384	-23.068	-3.393	-9.150	23.879	45.383	78.166	123.848	171.570	221.483	271.089	318.845	364.039	409.421	454.098	497.867	540.628	551.501	
% sales	-140,2%	-77,9%	-26,2%	-8,4%	-4,2%	6,2%	7,3%	8,4%	9,4%	10,5%	11,6%	12,6%	13,7%	14,7%	15,8%	16,9%	17,9%	19,0%	19,0%	
EBIT	-24.764	-28.565	-27.989	-5.298 0	-17.555	-5.832	-1.436	9.923	30.936	59.663	94.727	133.965	175.469	217.835	262.021	307.122	352.680	398.357	406.369	
Interest expenses	380	1.002	1.128	733	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	2.932	
EBT	-25.144	-29.567	-29.117	-6.031	-20.487	-8.764	-4.368	6.991	28.004	56.731	91.795	131.033	172.537	214.903	259.089	304.190	349.748	395.425	403.437	
% sales										10.000,000				0.0000000000000000000000000000000000000						
Taxes					-		- 2	-	-	0	-8.946	-36.171	-47.377	-58.815	-69.954	-82.923	-95.224	-107.556	-109.720	
Tax Rate %	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	-9,4%	-27,0%	-27,0%	-27,0%	-27,0%	-27,0%	-27,0%	-27,0%	-27,0%	
Net income after taxes	-25.144	-29.567	-29.117	-6.031	-20.487	-8.764	-4.368	6.991	28.004	56.731	82.849	94.863	125.160	156.088	189.135	221.267	254.524	287.869	293.718	
(+) Depreciation & Amortization:	2.074	3.181	4.921	1.905	17.265	29.711	46.818	68.243	92.912	111.906	126.756	137.124	143.376	146.204	147.400	146.976	145.187	142.270	145.132	
% sales	12,8%	9,8%	5,6%	4,7%	8,0%	7,8%	7,5%	7,3%	7,1%	6,8%	6,6%	6,4%	6,2%	5,9%	5,7%	5,5%	5,2%	5,0%	5,0%	
Net Change in Working Capital:		4.311	20.995	10.629	1.037	25.751	34.623	42.257	47.177	33.993	24.265	14.260	5.378	-1.804	-5.443	-8.887	-11.714	-13.990	4.482	
NWC % sales		13,2%	28,8%	89,4%	17,1%	16,4%	15,7%	14,9%	14,2%	13,5%	12,8%	12,1%	11,4%	10,6%	9,9%	9,2%	8,5%	7,8%	7,8%	
(-) Capital Expenditures:	4.955	7.908	22.228	3.795	21.581	36.771	57.328	82.610	111.091	132.024	147.390	156.949	161.298	161.394	159.351	155.256	149.457	142.270	145.132	
% sales	30,6%	24,3%	25,3%	9,4%	10,0%	9,6%	9,2%	8,8%	8,5%	8,1%	7,7%	7,3%	6,9%	6,5%	6,2%	5,8%	5,4%	5,0%	5,0%	
Levered FCF	-28.025	-38.605	-67.419	-18.550	-7.290	-41.575	-49.501	-49.633	-37.351	2.620	37.949	60.778	101.860	142.701	182.627	221.874	261.968	301.859	289.236	6.
Growth Rate:		37,8%	74,6%	-72,5%	-60,7%	470,3%	19,1%	0,3%	-24,7%	-107,0%	1348,5%	60,2%	67,6%	40,1%	28,0%	21,5%	18,1%	15,2%	-4,2%	
Discount Period:					0,75	1,75	2,75	3,75	4,75	5,75	6,75	7,75	8,75	9,75	10,75	11,75	12,75	13,75	14,75	
Discount Factor					0,95	0,89	0,84	0,79	0,74	0,69	0,65	0,61	0,57	0,54	0,50	0,47	0,44	0,42	0,39	
PV of FCF					-6.950	-37.192	-41.553	30.004	-27.606	1.817	24.695	37.112	58.361	76.720	92.130	105.027	116.359	125.809	113.114	2.

# **Appendix C: Base Case DCF**



### Share price derivation and sensitivity tables

	1	2	3	4	5	6	7

rowth Rate:	37,8%	74,6%	-72,5%	-60,7%	470,3%	19,1%	0,3%	-24,7%	-107,0%	1348,5%	60,2%	67,6%	40,1%	28,0%	21,5%	18,1%	15,2%	-4,2%	
iscount Period:				0,75	1,75	2,75	3,75	4,75	5,75	6,75	7,75	8,75	9,75	10,75	11,75	12,75	13,75	14,75	1
iscount Factor / of FCF				0,95 -6.950	0,89 -37.192	0,84 -41.553	0,79 -39.094	0,74 -27.606	0,69 1.817	0,65 24.695	0,61 37.112	0,57 58.361	0,54 76.720	0,50 92.130	0,47 105.027	0,44 116.359	0,42 125.809	0,39 113.114	2.523
														Сар	ex as % c	of Net Rev	enues		
T. growth rate	2,00%								of Net Revenu			7,0%	8,0%	9,0	%	10,0%	11,0%	12,0%	13,0
Cost of equity	6,57%								Rev		5,00%		47,90	47,0		46,12	45,23	44,34	43
_									<del>t</del>		6,00%		48,79	47,9		47,01	46,12	45,23	44
r.f	2,40% (treasury.gov,	10y	13.06.2	019)					<del>_</del>		7,00%		49,67	48,7		47,90	47,01	46,12	45
ERP	5,96% (Damodaran)	•		•					%		8,00%	51,45	50,56	49,6		48,79	47,90	47,01	46
beta	0,7 (Damodaran)								as as		9,00%		51,45	50,5 51,4		49,67 50,56	48,79 49,67	47,90	47
									D&A		10,00% 11,00%		52,34 53,23	52,3		51,45	50,56	48,79 49,67	47 48
Sum pf PV of FCF		598.7	748																
PV of TV	2.	523.5	538																
Enterprise Value	3.	122.2	285												_				
TV % EV		80,82	2%												Cost	of equity			
(-)Net debt			-									3,6%	4,6%	5,6	%	6,6%	7,6%	8,6%	g
(-)preferred stock			-						a		1,70%		94,92	64,0		46,25	34,88	27,07	2
(-)non controlling interest			-						rate		1,80%		97,99	65,4		47,06	35,36	27,39	2
Implied Equity Value	3.	122.2	285						Growth		1,90%	177,98	101,29	67,0	)3	47,90	35,87	27,71	2
Fully Dil. Shares Outstanding		64.0	000						20		2,00%	188,59	104,84	68,6	56	48,79	36,39	28,04	2
Implied Share Price		48,	,79						<u>6</u>		2,10%	200,65	108,69	70,3	39	49,71	36,94	28,38	2
									erminal		2,20%	214,46	112,86	72,2	22	50,67	37,50	28,74	22
									ē		2,30%	230,44	117,39	74,1	L <b>7</b>	51,68	38,09	29,10	22

# **Appendix D: Base Case DCF**

W U T I S

Key financials and market development

1 2 3 4 5 6	7
-------------	---

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Revenue	215.811	382.417	621.058	933.850	1.312.893	1.634.587	1.916.076	2.147.725	2.329.863	2.468.380	2.589.455	2.691.103	2.775.639	2.845.408	2.902.638
Gross Margin	60.818	108.599	177.716	269.246	381.377	478.369	564.903	637.854	697.000	743.790	785.888	822.572	854.430	882.077	899.818
EBITDA	-9.150	23.879	45.383	78.166	123.848	171.570	221.483	271.089	318.845	364.039	409.421	454.098	497.867	540.628	551.501
EBIT	-17.555	-5.832	-1.436	9.923	30.936	59.663	94.727	133.965	175.469	217.835	262.021	307.122	352.680	398.357	406.369
Net Income after Taxes	-20.487	-8.764	-4.368	6.991	28.004	56.731	82.849	94.863	125.160	156.088	189.135	221.267	254.524	287.869	293.718
Levered FCF	-25.840	-41.575	-49.501	-49.633	-37.351	2.620	37.949	60.778	101.860	142.701	182.627	221.874	261.968	301.859	289.236
Min	1.000.000	1.425.103	2.030.918	2.894.266	4.124.626	5.878.016	7.275.000	7.784.250	8.329.148	8.912.188	9.536.041	10.203.564	10.917.813	11.682.060	12.499.804
Median	4.600.000	5.186.974	5.610.824	6.042.857	8.833.403	14.000.000	18.720.754	22.995.543	24.943.160	27.055.731	34.551.073	49.238.826	64.331.405	73.942.281	100.240.875
Max	13.016.345	14.118.770	15.985.454	18.373.622	21.118.574	24.273.612	27.900.000	35.166.410	55.735.004	88.334.028	140.000.000	221.885.047	351.664.100	557.350.039	883.340.282
% of Global Market Share Median FC	4,7%	7,4%	11,1%	15,5%	14,9%	11,7%	10,2%	9,3%	9,3%	9,1%	7,5%	5,5%	4,3%	3,8%	2,9%

# **Appendix E: Multiples**









### Comparable Company Analysis and Comparable Transaction Analysis

USDm Peer Companies	Country	Description	Enterprise Value	Equity Value	Beta		EV / EBIT			EV / EBIT	DA.			
	• • • • • • • • • • • • • • • • • • •		Current	Current		Current	2019F	2020F	Current	2019F	2020F	Current	2019F	2020F
Beyond Meat	us	Plant-based meat producer	8.035	7.860	5,51	N/A	-645,77	1759,87	N/A	N/A	431,03	69,73	36,36	22,62
Conagra Brands	US	Food producer	25.433	14.509	0,93	25,15	16,58	14,21	19,45	13,95	11,80	2,86	2,65	2,33
Maple Leaf Foods	CA	Food producer	3.320	2.845	0,82	17,98	18,22	16,99	11,49	10,64	9,36	1,23	1,18	1,13
Premium Brands Holding	CA	Food producer	3.585	2.471	0,76	26,17	N/A	N/A	18,18	14,57	12,98	1,48	1,32	1,24
Tyson Foods	US	Meat producer	42.119	29.970	0,85	13,70	12,92	11,94	10,32	9,89	9,25	1,03	0,98	0,94
General Mills	US	Food producer	46.179	31.386	0,63	19,54	16,22	15,56	15,33	13,21	12,74	2,78	2,72	2,68
Tofutti brands	US	Plant-based ice cream producer	12	12	0,45	169,40	N/A	N/A	N/A	N/A	N/A	0,91	N/A	N/A
Nestle	CH	Food producer	344.409	312.693	0,79	24,81	20,48	19,14	19,30	16,43	15,52	3,72	3,56	3,44
JBS	BR	Food producer	29.488	15.507	0,72	15,64	10,30	9,46	9,16	6,88	6,37	0,61	0,59	0,56
Hormel Foods	US	Food producer	21.977	22.368	0,57	18,20	18,78	17,94	16,04	16,54	16,05	2,29	2,29	2,24
WH Group	HK	Food producer	17.349	14.377	0,99	11,61	9,00	8,39	8,97	7,16	6,64	0,77	0,72	0,68
Median			23.705	15.008	0,77	18,87	16,40	14,89	15,33	13,21	11,80	1,36	1,32	1,24
Average			57.391	47.973	0,72	36,73	16,21	15,04	14,91	12,76	11,76	1,88	1,91	1,82

Target Name	Target Description	Acquirer Name	Completion Date	Enterprise Value	LTM Revenue	EV / LTM Revenue
mpossible Foods	Produces plant-based meat	Unknown*	Jun-19	2.000	92	21,86
Field Roast Grain Meat Co.	Produces plant-based meat and other meat-free foods	Maple Leaf Foods Inc	Jan-18	120	38	3,16
Daiya Foods Inc	Produces plant-based food items which include dairy, gluten, and soy-free Greek yoghurt	Otsuka Pharmaceutical Ltd	Sep-17	325	72	4,51
The Whitewave Foods Company	Manufactures plant-based foods and beverages, coffee creamers, dairy products	Danone SA	Apr-17	10.400	4.000	2,60
Lightlife Foods	Produces plant-based meat and other meat-free foods	Maple Leaf Foods Inc	Mar-17	140	40	3,50
Quorn Foods	Produces plant-based meat and other meat-free foods	Monde Nissin Corporation	Oct-15	831	196	4,25
Gardein	Produces plant-based meat and other meat-free foods	Pinnacle Foods Inc	Nov-14	154	57	2,69
75th Percentile				2.000	196	4,51
Median				325	72	3,50
Average				1.996	642	6,08
25th Percentile				140	40	2,69

# **Appendix F: Multiples**

### W U T I S

### Company Transaction Analysis

Comparable M&A Transact	ions					
			Completion	Enterprise	LTM	EV/LTM
Target Name	Target Description	Acquirer Name	Date	Value	Revenue	Revenue
Impossible Foods	Produces plant-based meat	Unknown*	Jun-19	2.000	92	21,86
Field Roast Grain Meat Co.	Produces plant-based meat and other meat-free foods	Maple Leaf Foods Inc	Jan-18	120	38	3,16
Daiya Foods Inc	Produces plant-based food items which include dairy, gluten, and soy-free Greek yoghurt	d Otsuka Pharmaceutical Ltd	Sep-17	325	72	4,51
The Whitewave Foods Company	Manufactures plant-based foods and beverages, coffee creamers, dairy products	Danone SA	Apr-17	10.400	4.000	2,60
Lightlife Foods	Produces plant-based meat and other meat-free foods	Maple Leaf Foods Inc	Mar-17	140	40	3,50
Quorn Foods	Produces plant-based meat and other meat-free foods	Monde Nissin Corporation	Oct-15	831	196	4,25
Gardein	Produces plant-based meat and other meat-free foods	Pinnacle Foods Inc	Nov-14	154	57	2,69
75th Percentile				2.000	196	4,51
Median				325	72	3,50
Average				1.996	642	6,08
25th Percentile				140	40	2,69

<sup>\*</sup>Impossible Foods was not acquired, but raised capital

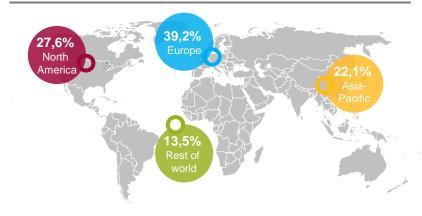
### **Appendix G: Market Backup Slides**



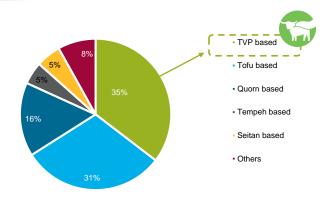
Segmentation, Substitutes share & Growth Drivers / Trends



#### Global meat substitute market geography segmentation (2017)



#### Global meat substitutes share by type



The TVP market is estimated to reach 80% of the total plant based meat market by 2028

#### Market growth drivers



#### Increase in health-consciousness

Approximately 60% of consumers claim that they eat healthier than 20 years ago



#### Increasing environmental concerns

The number of US consumers concerned about climate change nearly doubled between 2011 and 2018



#### Increasing animal-welfare concerns

58% of consumers stated in 2017 that they where more concerned about animal welfare than a few years ago



#### Increasing number of vegetarians & vegans

The number of US consumers which claimed to be vegan rose from 1% to 6% between 2014 and 2017



#### Rise in disposable income

The disposable income in the US is expected to grow 10% until 2023. This will leverage high-priced plant-based meat.



#### **Growth in population**

The world population is expected to grow more than 25% in the next 30 years

### **Appendix G: Ad-hoc news**

### W U T I S

### List of news of Beyond Meat

1 2 3 4 5 6 7

June 11th 2019: Announces to Release the Latest Version of the Beyond Burger Beyond Meat new 2.0 burger product to be sold at grocery stores nationwide. The new, meatier Beyond Burger features marbling designed to melt and tenderize like traditional ground beef.

#### May 28th 2019: Enters into partnership with Zandbergen World's Finest Meat to produce plant-based products in Europe

Beyond meat announced that it has expanded its partnership with Zandbergen World's Finest Meat to produce the brand's innovative plant-based meats at a new manufacturing facility being constructed by Zandbergen in Zoeterwoude, the Netherlands. Upon completion of the facility, which is expected in the first quarter of 2020, the manufacturing partnership will mark Beyond Meat's first production capability outside the United States.

#### May 2<sup>nd</sup> 2019: Beyond Meat launch of initial public offering

Beyond Meat's stock in its first day trading on the NASDAQ opened at \$45 per share—already an 80% premium over its initial IPO price of \$25—and steadily rising before closing up 163% at \$65.75, giving the company a market cap of around \$3.8 billion.

#### April 24th 2019: Tyson sells 6.5% stake in vegan burger maker Beyond Meat

Tyson Ventures is pleased with the investment in Beyond Meat and has decided the time is right to exit its investment. Tyson Foods continues to be committed to providing alternative protein as a choice for consumers and announced the creation of a new business focused on combining creativity, scale and resources to make great tasting protein alternatives more accessible for everyone.

#### January 1st 2019: Beyond Meat partners with Carl's Jr.

Will launch The Beyond Famous Star at more than 1,000 locations, which marries the 100% plant-based Beyond Burger patty with the restaurant's fan-favorite Famous Star burger. The new Beyond Famous Star is a first-of-its-kind flexitarian take on the iconic Carl's Jr. Famous Star, with a 100% plant-based patty from Beyond Meat. The quarter-pound patty is cooked top-to-bottom on an open flame in Carl's Jr.'s unique char broiler, packing its delicious flavor right into the burger.

#### July 7th 2018: A&W offer The Beyond Meat Burger at all its restaurants across Canada

A&W Food Services of Canada Inc. first national burger chain in Canada, and Beyond Meat's largest restaurant partner yet, to add the innovative, plant-based burger to its menu. A&W Food Services of Canada Inc. is Canada's original and fastest growing quick service burger chain.

### **Appendix H: Ad-hoc news**



### List of news of Beyond Meat

1 2 3 4 5 6 7

#### June 28th 2018: New Beyond Meat opened production facility located in Columbia, Missouri

Beyond Meat said the new facility would triple the company's production space from 30,000 to 100,000 square feet, increasing the production capacity of the company's Beyond Burger and Beyond Sausage products.

#### February 2<sup>nd</sup> 2018: Featured on the TGI Fridays menu as The Beyond Meat Burgerin 470 restaurants

TGI Fridays has beefed up all 470 of their locations' menus with The Beyond Burger. They initially tested The Beyond Burger at a handful of locations this past October, and after an extremely successful test, it's becoming the fastest test-to-table menu offering in the brand's history.

#### February 1st 2018: New Manhattan Beach Project Innovation Center in Los Angeles

New 26,000 square foot research and development center at their headquarters in El Segundo. The new facility houses more than 100 employees, and is the new home to Beyond Meat's Manhattan Beach Project, the company's on-going initiative to bring the best and brightest scientists, engineers, food technologists, chefs, and researchers together in service to a single goal: perfectly build a piece of meat directly from plants.

#### May 25th 2017: Don Lee Farms filed a lawsuit against Beyond Meat in California state court

Don Lee Farms filed a lawsuit against Beyond Meat in California state court claiming wrongfully terminated the parties' contract and that Beyond Meat misappropriated their trade secrets principally by sharing with subsequent co-manufacturers the processes for manufacturing our products—processes which they claim to have developed.

#### September 11th 2016: A&W offer The Beyond Meat Burger at all its restaurants across Canada

Tyson Foods, Inc. (NYSE: TSN) has taken a 5-percent ownership stake in plant-based protein producer Beyond Meat, both companies announced today. The investment, provided through a fundraising initiative by Beyond Meat, will provide additional capital to help the company expand its product portfolio and distribution. Beyond Meat will remain an independent, privately held company led by Founder and CEO Ethan Brown.

### **Disclaimer**



This document is being made available by WUTIS Trading and Investment Society, acting through its investment bank ("WUTIS"), for information purposes only and for the sole and exclusive use of the addressee in connection with the matter or possible transaction to which this document relates. This document is incomplete without reference to, and should be assessed solely in conjunction with, the oral briefing provided by WUTIS.

This document is strictly confidential and remains the property of WUTIS. You agree that you shall only use this document for the purpose of evaluating and considering the matter or possible transaction to which this document relates. This document may not be distributed, published, reproduced, or disclosed, in whole or in part, to any other person, nor relied upon by you or any other person, nor used for any other purpose at any time, in each case without the prior written consent of WUTIS.

This document does not constitute nor does it form part of an offer to sell or purchase, or the solicitation of an offer to sell or purchase, any securities or any of the businesses or assets described herein or an offer or recommendation to enter into any transaction described herein nor does this document constitute an offer or commitment to provide, arrange or underwrite any financing. You are responsible for making your own independent investigation and appraisal of the risks, benefits, appropriateness and suitability of any transaction or matter contemplated by this document and WUTIS is not making any recommendation (personal or otherwise) or giving any investment advice and will have no liability with respect thereto. The decision to proceed with any transaction or action contemplated by this document must be made by you in the light of your own commercial assessments and WUTIS will not be responsible for such assessments.

Neither WUTIS nor any of its subsidiaries or affiliates, nor any of their respective officers, directors, employees or agents (WUTIS together with such persons being the "WUTIS Group") accepts any liability whatsoever for any direct, indirect or consequential losses (in contract, tort or otherwise) arising from the use of this document or its contents or any reliance on the information contained herein. WUTIS Group is not responsible for any specialist advice, including legal, regulatory, accounting, model accounting, tax, actuarial or other advice.

This document was prepared on the basis of information and data, obtained from publicly available sources and, where applicable, from you and/or any other entity that may be involved in any transaction or matter contemplated by this document (and/or any of your or the aforementioned entities' affiliates), in each case prior to or on the date hereof. The information in this document has not been independently verified by WUTIS. WUTIS has relied on any information provided by you or from third party or public sources as complete, true, fair, accurate and not misleading. With respect to any financial or operating forecasts and analyses provided to it, WUTIS has assumed that they are achievable and have been reasonably and properly prepared on bases reflecting the best currently available information, estimates and judgments as to the future financial performance of the entity(ies) to which they relate and that such forecasts or analyses would be realised in the amounts and time periods contemplated thereby. No member of the WUTIS Group, makes any warranty or representation, express or implied, as to the accuracy, completeness or reasonableness of the information (including projections and assumptions) contained in this document whether obtained from or based upon third party or public sources or otherwise.

This document is given as at the date hereof, may not be final, is based on information available to WUTIS as at the date hereof, is subject to any assumptions set out therein and is subject to change without notice. Accordingly, this document may be based on (a) data and information that may no longer be current and (b) estimates that may involve highly subjective assessments. It should be understood that subsequent developments may affect this document and the WUTIS Group does not undertake any obligation to provide any additional information or to update any of the information or the conclusions contained herein or to correct any inaccuracies which may become apparent. Any data or information regarding, or based on, past performance is no indication of future performance.

Members of the WUTIS Group are involved in a wide range of commercial banking, investment banking and other activities out of which conflicting interests or duties may arise. In the ordinary course of its business, the WUTIS Group may provide services to any other entity or person whether or not a member of the same group as you (a "Third Party"), engage in any transaction (whether on its own account, on behalf of any Third Party or otherwise, and including any transaction or matter contemplated by this document), notwithstanding that such services, transactions or actions may be adverse to you or any member of your group, and the WUTIS Group may retain for its own benefit any related remuneration or profit. The WUTIS Group operates in accordance with a conflicts of interest policy which identifies conflicts of interest it faces in the ordinary course of its business, and establishes organisational and procedural measures to manage those conflicts where it is reasonably able to do so. Neither WUTIS nor any other part of the WUTIS Group shall have any duty to disclose to you or utilise for your benefit any non-public information acquired in the course of providing services to any other person, engaging in any transaction (on its own account or otherwise) or otherwise carrying on its business.

WUTIS' research analysts and research departments are independent from its investment bank and are subject to certain regulations and internal policies. WUTIS research analysts may hold opinions and make statements or investment recommendations and/or publish research reports with respect to any company referred to herein, the transactions contemplated herein or any person or entity involved therein or related thereto that differ from or are inconsistent with the views or advice communicated by WUTIS' investment bank. WUTIS is a full service securities firm and as such from time to time may effect transactions for its own account or the account of its clients and hold long or short positions in debt, equity or other securi

WUTIS Bank PLC is authorised and regulated in the United Kingdom by the Financial Services Authority and is registered in England No. 1026167. Registered Office: 1 Churchill Place, London E14 5HP. Copyright WUTIS Bank PLC.