Disrupt with Tech

A DISRUPTIVE GROWTH PLAN FOR MCGILL ST. LAUREN

SABRA CONSULTING TEAM - GGFBM

How can the company disrupt the market to get into the B\$ club?

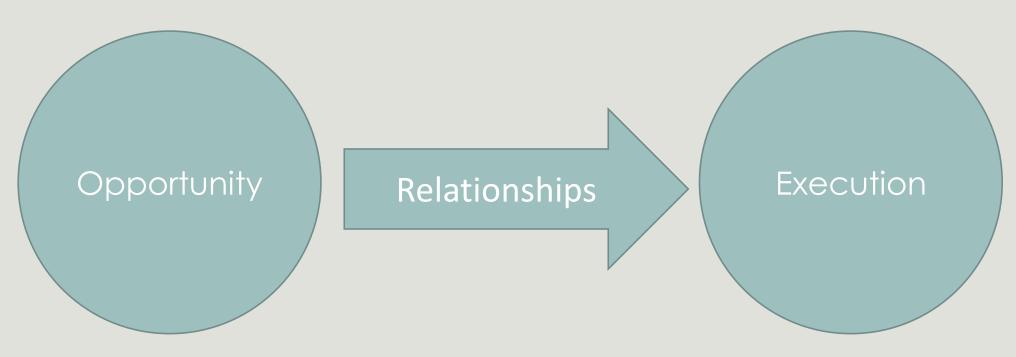
Disrupt with new tech



Make the missing connections to create a sustainable world

Strengths

The power of the middle man



Strengths

A start up company in the traditional world



Challenges



Alternatives

Be the tech changer

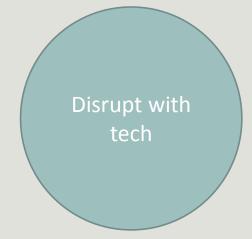
tech

Internal change of business ownership





Growth potential



Analysis Alternatives Recommendation Implementation Financials Risk Mitigation Q&A

Feasibility

- Penetrate new markets
- Competitive advantage
- higher profit
- Higher growth potential

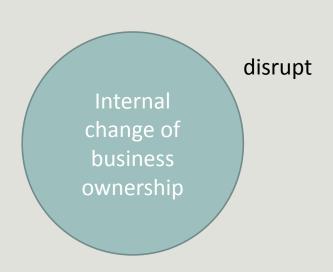
Analysis Alternatives

Recommendation

Attractiveness - Disruptiveness

- High end tech
- entrepreneurial approach
- engage more clients

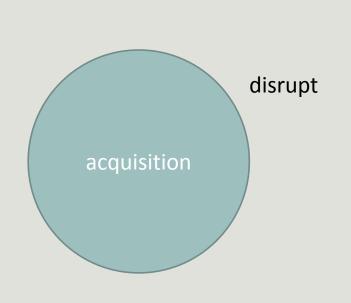
Be the tech changer



- Upstream integration
- Be the manufacturer of grain
- Not core business
- No tech advantage
- High operational costs

feasibility

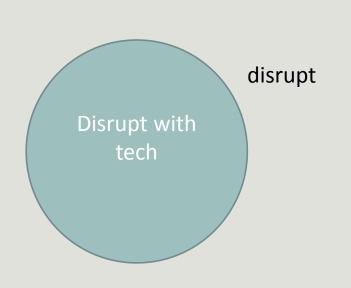
Be the tech changer



- Sell company
- Loss of brand
- No disruptive move
- Lose core value

feasibility

Be the tech changer



- Purchase Chatbot services to efficiently communicate with customers and businesses
- Uutilize new edge tech for 3D printers
- Hhigh growth potential
- Ssupport sustainable

feasibility

Recommendation

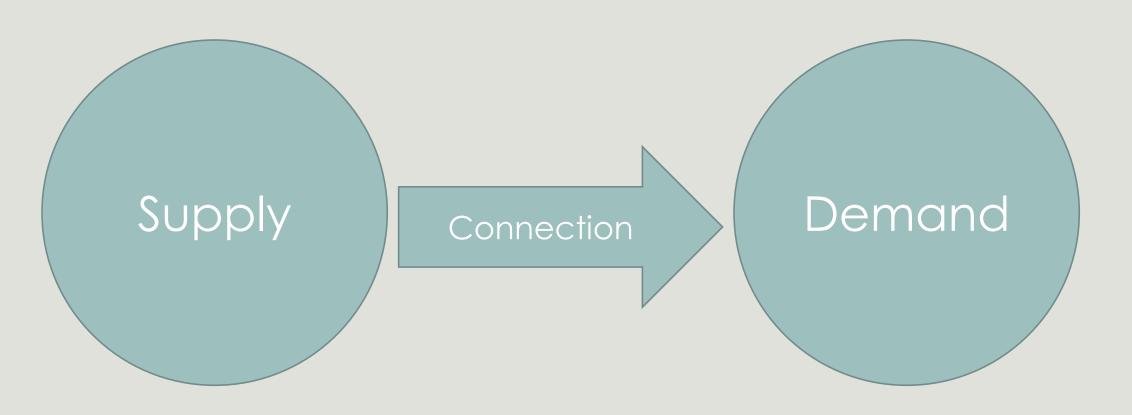
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Make the missing connections to create a sustainable world

Implementation

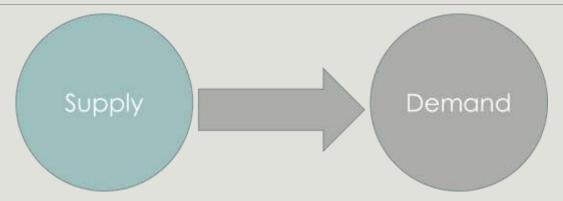
New Technologies



Analysis Alternatives

Recommendation

New Technologies



3D Printing

3D Printing – Why?

3D Printers can print anything from building blocks today, to food tomorrow



The commodity of the future

3D Printing – Why?

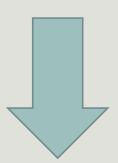
The 3D printing industry has yet to realize full potential because it's missing the middle man



Do what you do best

3D Printing – Why?

3D printing is a sustainable solution for every industry



Support your values and create a better world

3D Printing – How?

3D Companies M S Needs of industries

✓ Specific products – tailor made
 ✓ Exploiting opportunities in a variety of industries
 ✓ Flexible to change

A known process in a new world

3D Printing – How?

Learn 3D companies

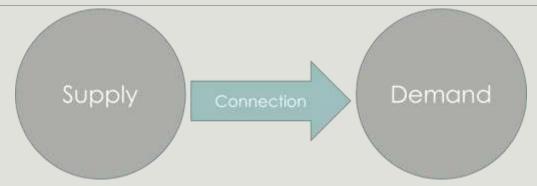
Create collaborations

Connect needs

Gradually step into the market with new solutions

Analysis Alternatives Recommendation Implementation Financials Risk Mitigation Q&A

New Technologies



Chatbot ©

Chatbot – why?

A bridge for the cultural gap

Multi-lingual bot creates better and bigger client relationships around the world

Smarter work process

Creates big data and less room for human error

Less dependent on labor force

More clients per worker. Not one to one, one to many

Advance into the future

Chatbot - how?

Purchase technology

Integrate tech

capitalize

A fast process for more efficiency

Analysis Alternatives Recommendation Implementation Financials Risk Mitigation Q&A

Steps

Invest in tech

Leave traditional

capitalize

Financials

Gross profit target

Q&A



How do we get there?

Increase sales in international market due to ChatBot technology

Increase sales by finding the new commodity industry of the future
Trading of 3D printing products

Lowering man power costs

Preventing cash flow problems and orders

Analysis Alternatives

Recommendation

Assumptions for growth plan

Wood products CAGR- until today-25%

Grain products CAGR- until today-16%

products CAGR- until today-37%

Current equity- 13,754,000

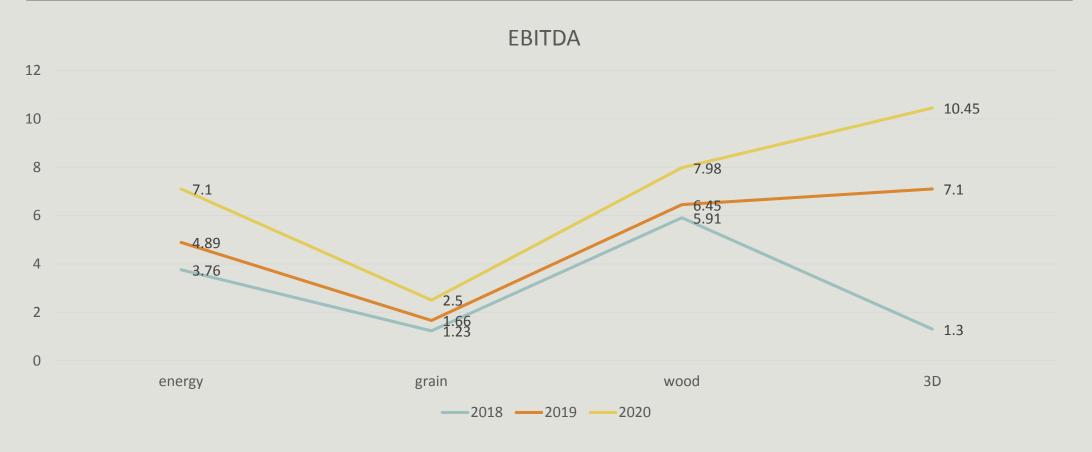
Expenses plan

		2018	2019	2020
ChatBot acquisition	6,000,000	CV		
3D printers suppliers	2,000,000		CV	
New model integration	293,600	CV	———	
debt	2,664,000	CV		
total	13,600			

Revenues flow

	units % sales in North America	Units % sold in Global arena	2018	2019	2020
Grain	Increase of 20% annually	Increase of 35% annually	1,130,000	1,135,600	3,390,000
Wood	Increase of 30% annually	Increase of 35% annually	12,077,000	16,303,950	22,825,530
Energy	Increase of 25% annually	Increase of 35%	4,368,000	5,678,400	8,233,680
3D printing	Increase of 35-40% from 2019	Increase of 35-40% from 2019	2,600,000	8,900,000	15,550,790
total			14,600,000\$	34,000,000\$	50,000,000\$

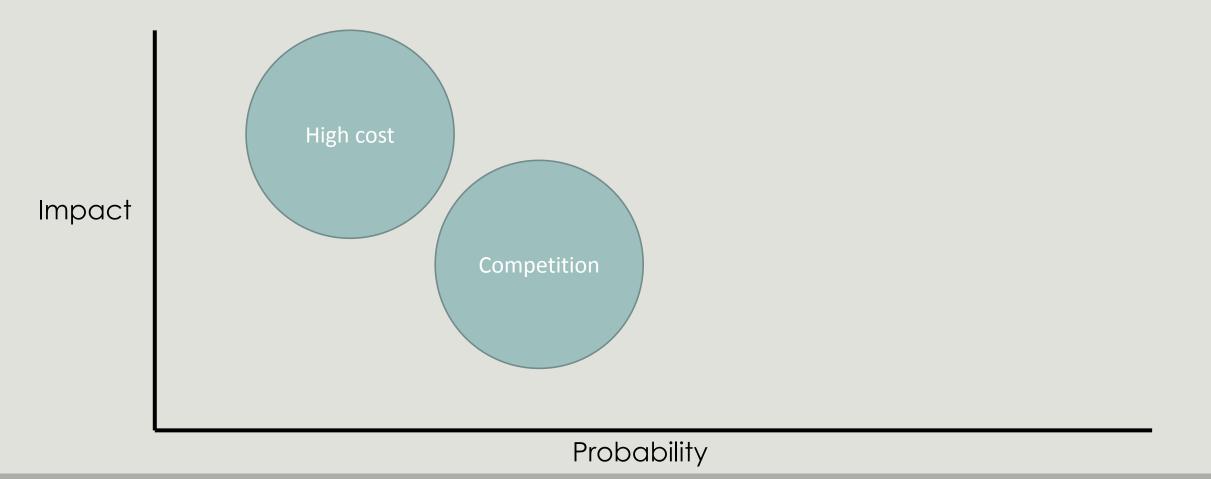
Financial projection



Risk Mitigation

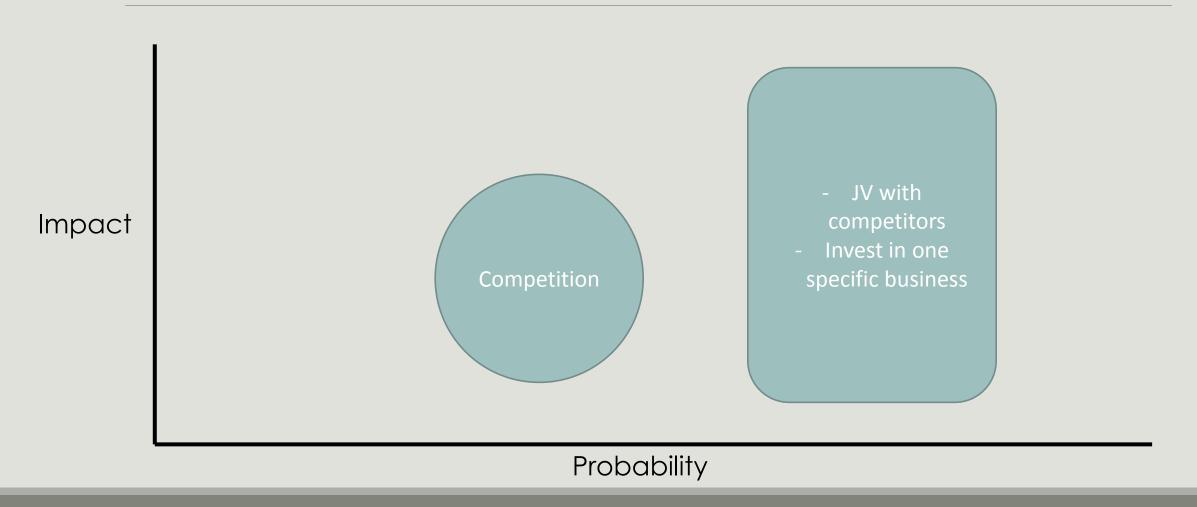
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Risks



Analysis Alternatives Recommendation Implementation Financials Risk Mitigation Q&A

Risks



Analysis Alternatives

Recommendation

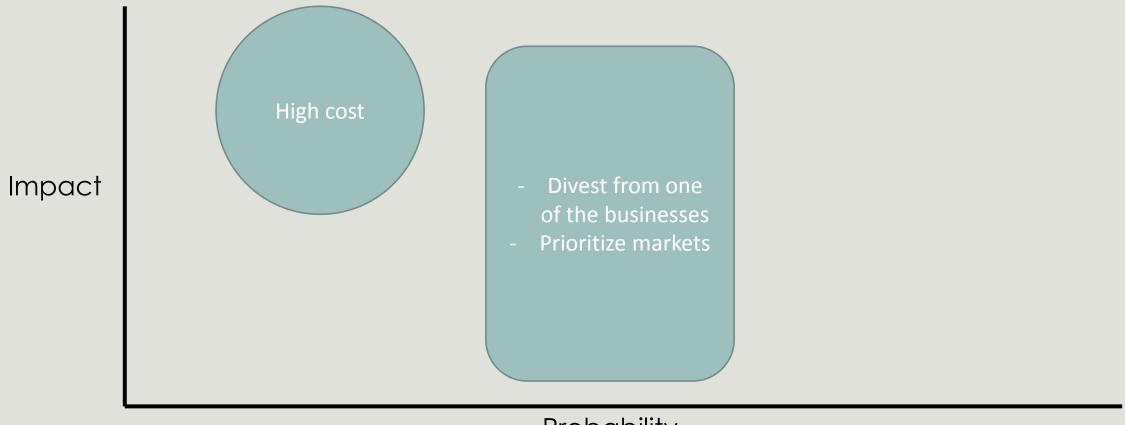
Implementation

Financials

Risk Mitigation

<u>Q&A</u>

Risks



Probability

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Make the missing connections to create a sustainable world

Q&A

		20%	30%	45%		3.14	20%	30%	45%	
grain	1.13	1.356	2.26	3.39	grain	0.1	1.236	1.6686	2.5029	
		20%	35%	50%		1.03	20%	35%	50%	
wood	9.29	12.077	16.30395	22.82553	wood	4.74	5.915	6.45	7.98525	
		30%	35%	40%		4.55	30%	35%	40%	
3D					3D					
products		2.6	8.9	15.55079	produc	ets	1.3	7.1	10.45	
	14.06	20	34	50		14.06			28.04083	