# BIRCHBOX

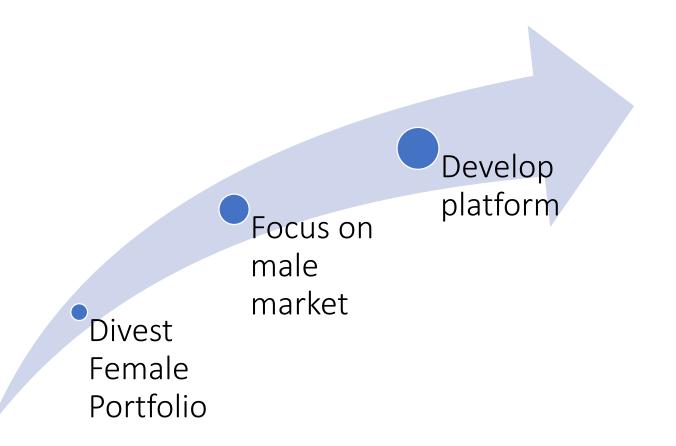
NYENRODE BUSINESS CONSULTANCY

MYRTHE VAN ERP
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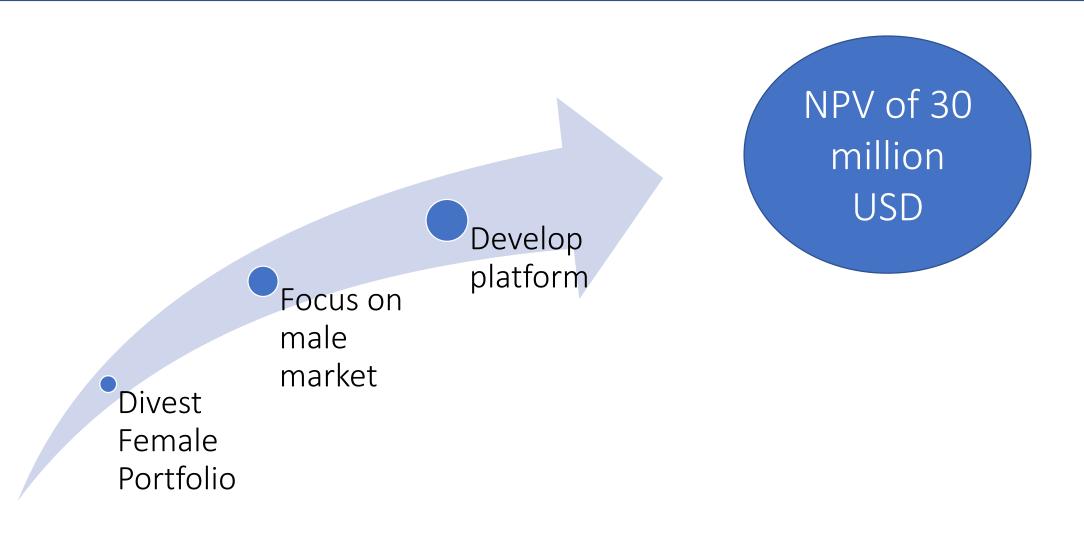
# Mandate

Advise Birchbox on how to grow its business profitably whilst addressing the current issues in an increasingly competitive market.

# The Way to Success!



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# Internal Environment

#### **STRENGTHS**

- Pioneer in discovery retailing
- Boxes curated in accordance with the profile and customer preferences
- Multiple revenue streams:
  - Sells full-size products through website
  - Subscription model
  - Physical stores
- Only one catering to men
- Access to consumer data
  - Preferences and feedback
  - Insights for brand partners
- Social media presence
- Access to US and Europe

# Internal Environment

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#### WEAKNESSES

- Subscription model makes a loss
  - Mass customised
  - Labor intensive
  - No automation possible
  - Logistical issues due to timing and costs
  - No economies of scale
- Bad customer experience:
  - Boredom
  - Repetition
  - Not adjusted to preferences
- Customer loyalty issues
- Failed entry into Canada and China
- Potential profit loss through points system

# External Environment:

#### **GENERAL TRENDS**

- Consolidation of supply chains
- Digital commerce
- Quick shopping
- Globalisation

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- Pending competition from online giants
- Increasing number of highly niche start-ups

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#### **BEAUTY TRENDS**

- Low brand loyalty
- Importance of influencers
- Consumer preferences:
  - Best prices
  - Free shipping
  - Site security
  - Free returns

# Key Issues

# 1<sup>st</sup> Key Issue

• The market

# 2<sup>nd</sup> Key Issue

Operations

# 3<sup>rd</sup> Key Issue

Customer experience

# Key Issues to Key Take-Aways

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### 1<sup>st</sup> Key Take-Away

• Define target market and adjust competitive strategy.

## 2<sup>nd</sup> Key Take-Away

Address logistical and labour issues.

### 3<sup>rd</sup> Key Take-Away

Enhance the customer experience.

# Key Take-Aways to Alternatives

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# Alternatives & Criteria

### 1<sup>st</sup> Alternative

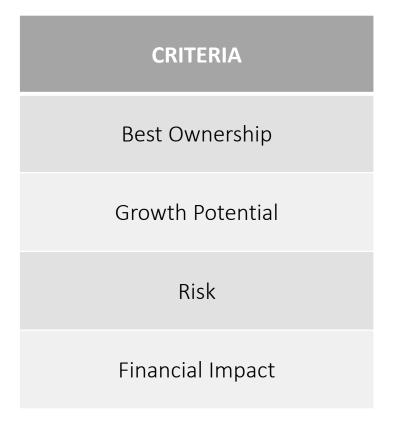
• Pursue economies of scale

### 2<sup>nd</sup> Alternative

Quality first

### 3<sup>rd</sup> Alternative

• Platform 4 Men



# 1<sup>st</sup> Alternative: Pursue Economies of Scale

Best Ownership	Growth Potential	Risk	Financial Impact
1	3	2	3
Conservative company, would require aggressive expansion.	Allows for business expansion and new competitive advantage.	Relatively high, very competitive environment with established players that have plenty of resources.	Requires a very large investment, yet provides economies of scale.

Where a score of 1 is bad and a score of 5 is excellent.

TOTAL SCORE = 9

# 2<sup>nd</sup> Alternative: Quality First

Best Ownership	Growth Potential	Risk	Financial Impact
3	3	2	2
Shifts away from current business.	No new market, competitors already present.	Competing with experiences companies with more financial means.	Luxury brands would require price premium that may not be accepted by consumers.

Where a score of 1 is bad and a score of 5 is excellent.

TOTAL SCORE = 10

# 3<sup>rd</sup> Alternative: Platform 4 Men

Best Ownership	Growth Potential	Risk	Financial Impact
3	5	3	4
No experience in platform, yet experienced in online retail.	High, taps into new markets that are not yet pursued.	Does not yet exist	Requires a large upfront investment yet huge revenue potential.

Where a score of 1 is bad and a score of 5 is excellent.

TOTAL SCORE = 15

# 3<sup>rd</sup> Alternative: Platform 4 Men

#### Pursue economies of scale

• Total score of 9

# Quality first

• Total score of 10

### Platform 4 Men

• Total score of 15

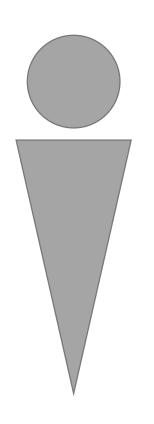
# Recommendation: Platform 4 Men

"The MaleBox"

Through the Holy Grail of data, develop a personal care platform that caters specifically to men.



# Persona

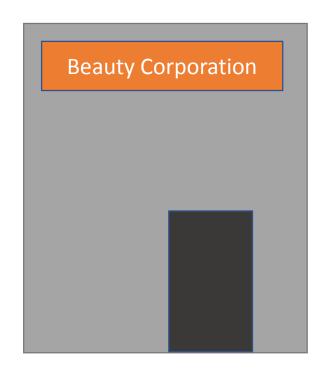


### Jake

- 31 years
- USA
- Simplicity
- Hates shopping trips!

Values: best prices, free shipping, free returns, site security

# Implementation

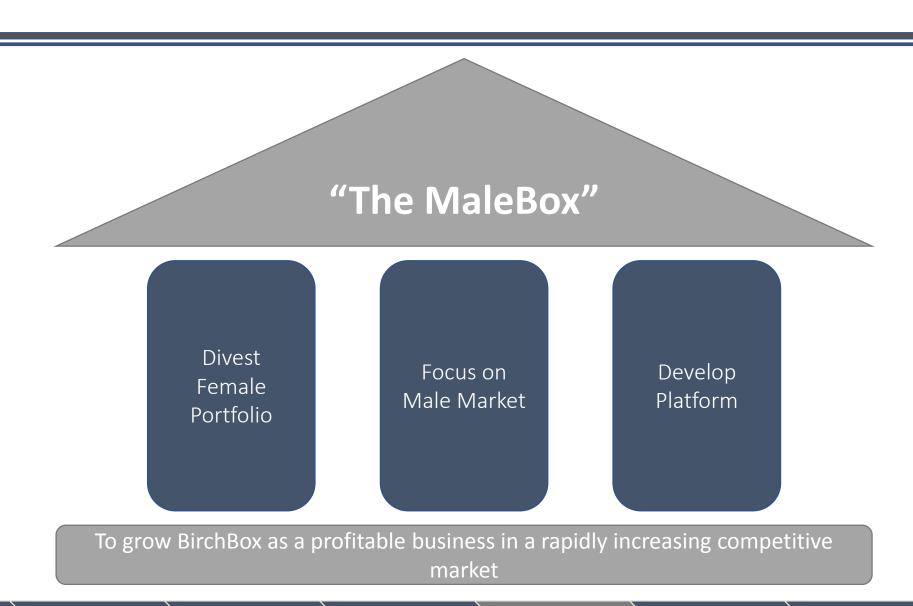


### **Beauty Corporation**

• Aim: to sell products, create brand awareness and reach customers.

But... DATA IS KING!



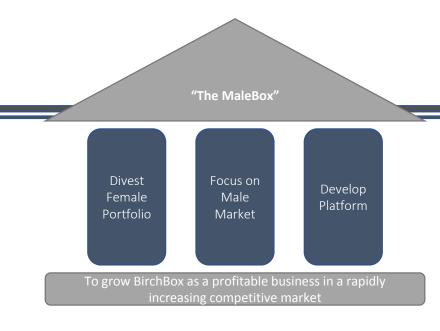


# Divest Female Portfolio

Absence of Competitive Edge

Subscription Program Failing

Lack of Customer Loyalty

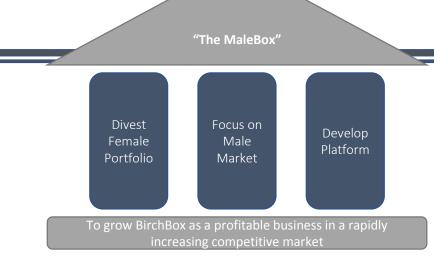


# Focus on Male Market

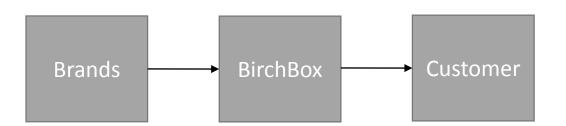
#### MaleBox

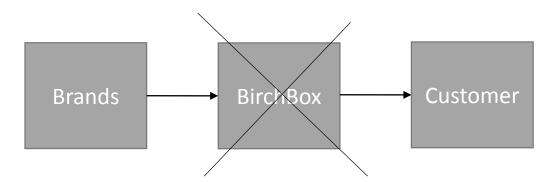
- One large sample box for new subscription, based on preferences
- Once per three months, \$67.5
- Simplicity
- Untapped Niche Markets

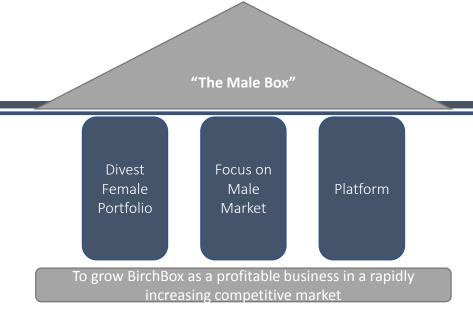
To collect data & stay a relevant player in the platform



# Platform

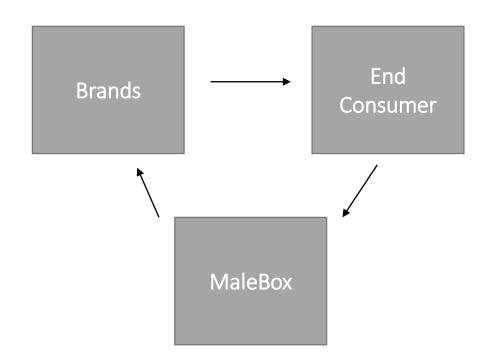






# Platform

BirchBox links brands with the end customer, the customer database is the major competitive edge!

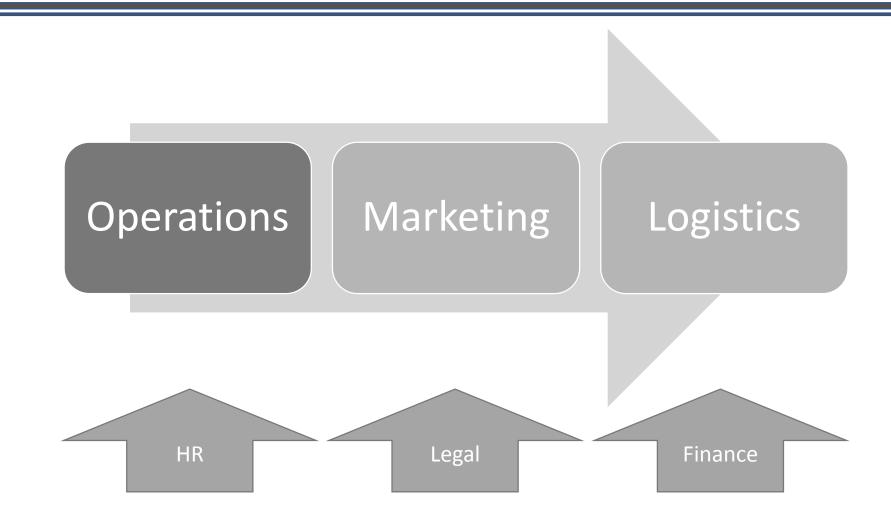


Divest Focus on Male Platform Portfolio Market

To grow BirchBox as a profitable business in a rapidly increasing competitive market

# BirchBox becomes a data-selling company

# Value chain



# Value chain

### Operations

Less labour intensive business due to simplicity

## Marketing

- Male influencers
- Use of Social Media
- Based on consumer preferences

## Logistics

Frequency of deliveries decreases

# Value chain

### Operations

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## Marketing

- Male influencers
- Use of Social Media
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## Logistics

Frequency of deliveries decreases

# Value Chain

# HR

• IT skills

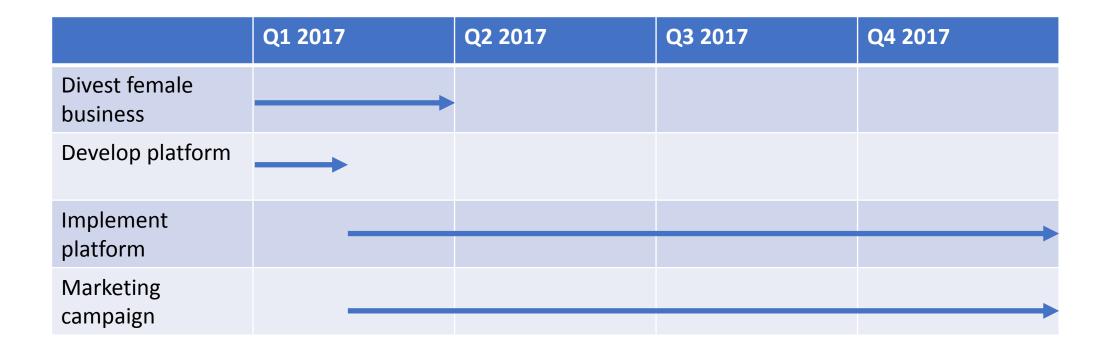
# Legal

• Data is sensitive; disclaimer agreement

## Finance

• R&D investments

# Timeline



# Financial assumptions

#### **Financial assumptions**

- Proceeds are enough to pay debt and make investment in platform
- 35% of customers base are men
- 3 monthly box costs \$67.50 (Monthly payments of \$22.50)
- Revenue growth of 10%
- Gross profit 70% men's box
- Net profit 10% (growth to 15% after 2 years)
- Marketing campaign 10% of revenue

#### **Platform**

- Investment 5 million dollar
- 0.1% market share
- 25% margin
- 10% growth
- 10% discount rate

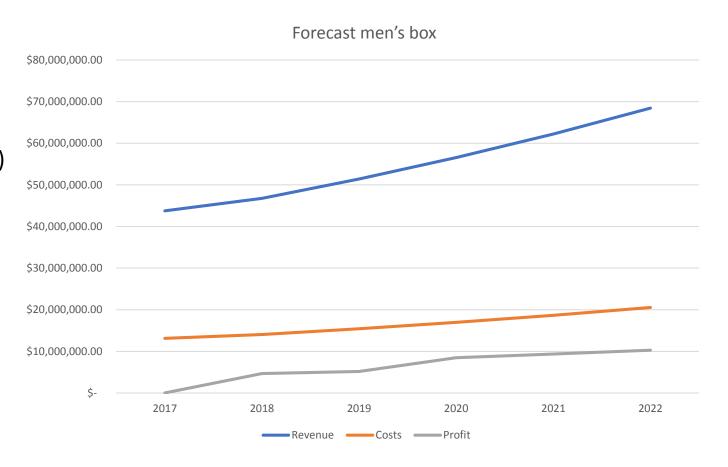
# Investment

Investment	2017		2017 2018		2019	2019 2020			2021	2022	
Development	\$	500,000.00	\$	-	\$ -	\$	-	\$	-	\$	-
Maintenance	\$	50,000.00	\$	50,000.00	\$ 50,000.00	\$	50,000.00	\$	50,000.00	\$	50,000.00
R&D	\$	50,000.00	\$	50,000.00	\$ 50,000.00	\$	50,000.00	\$	50,000.00	\$	50,000.00
IT specialists	\$	300,000.00		300,000.00	300,000.00		300,000.00		300,000.00		300,000.00
Marketing campaign	\$	4,675,000.00	\$	5,142,500.00	\$ 5,656,750.00	\$	6,222,425.00	\$	6,844,667.50	\$	-
Total	\$	5,575,000.00	\$	5,542,500.00	\$ 6,056,750.00	\$	6,622,425.00	\$	7,244,667.50	\$	400,000.00

Total investment 2017: 5.5 million in 2017

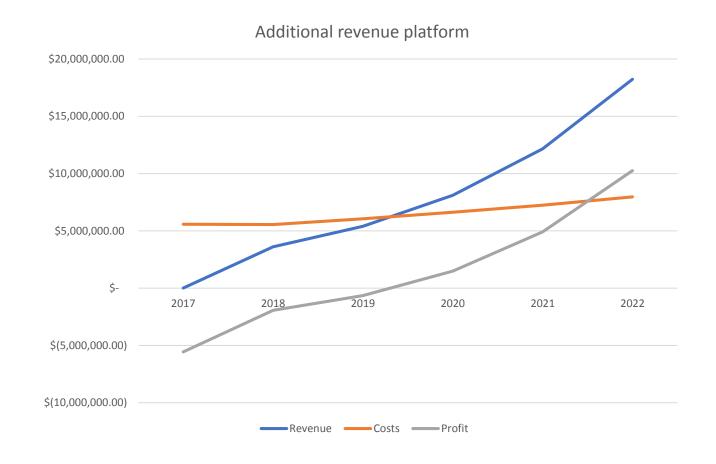
#### Financial results

- Revenue growth of 10%
- Gross profit 70% men's box
- Net profit 10% (growth to 15% after 2 years)
- Marketing campaign 10% of revenue
- Revenue \$70 million in 2022
- Profit of \$10 million in 2022

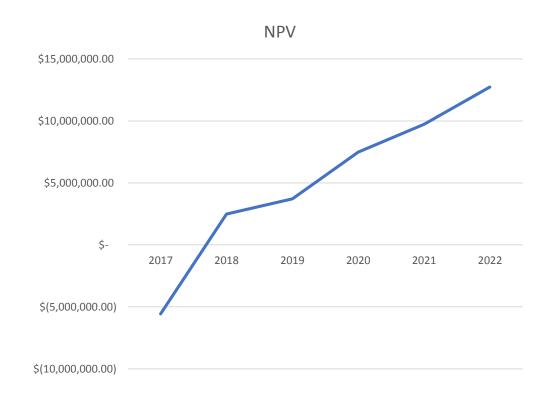


#### **Platform**

- Investment 5 million dollar
- 0.1% market share
- 25% margin
- 10% growth
- Profitable after 2019
- Profit of \$10 million in 2022







# Risk

#### Risk:

- Financial assumptions are not precise:
- Contingency plan: Adjust financial assumptions to fit reality.

#### Risk:

- Companies do not want to use platform despite the perks.
- Contingency plan: Offer lower margins than other online retailers.

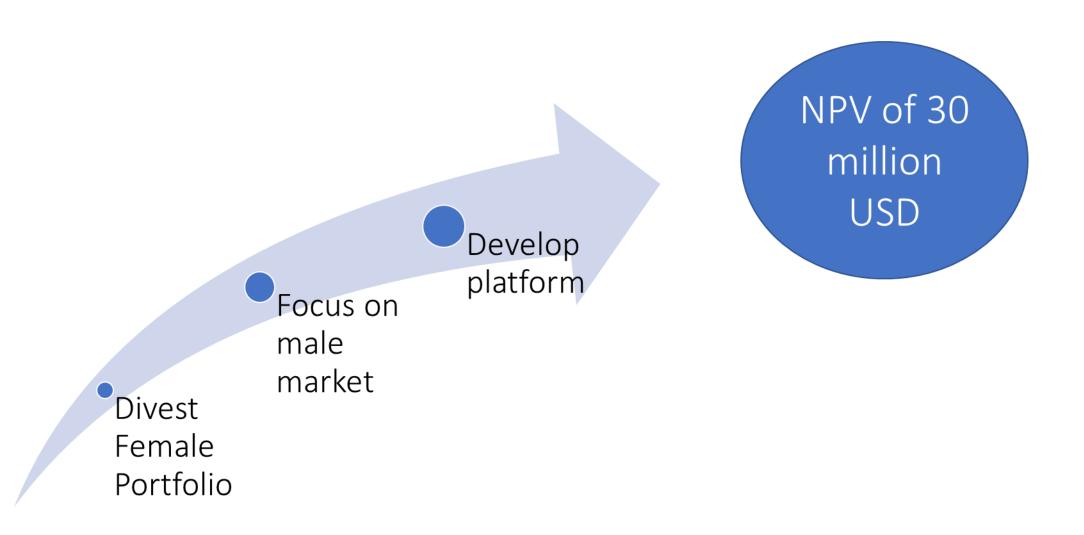
#### Risk:

- Men do not take to the platform.
- Contingency plan: Seek partnerships with other comparable services, such as Dollar Shave Club, adding value by providing other products than shaving materials.

#### Risk:

- Male preferences change or not captured by our sign-up questionnaire.
- Contingency plan: Adjust questionnaire, research issues.

# BirchBox's Way to Success!



# Thank you for your attention.

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Forecast box	2017	2018	2019	2020	2021		2022
Revenue	\$ 43,750,000.00	\$ 46,750,000.00	\$ 51,425,000.00	\$ 56,567,500.00	\$ 62,224,250.00	\$ 68,446,675.00	
Costs	\$ 13,125,000.00	\$ 14,025,000.00	\$ 15,427,500.00	\$ 16,970,250.00	\$ 18,667,275.00	\$ 20,534,002.50	
Gross profit	\$ 56,875,000.00	\$ 60,775,000.00	\$ 66,852,500.00	\$ 73,537,750.00	\$ 80,891,525.00	\$ 88,980,677.50	
Profit	\$ -	\$ 4,675,000.00	\$ 5,142,500.00	\$ 8,485,125.00	\$ 9,333,637.50	\$ 10,267,001.25	

	2017	7 2	2018		2019		2020		2021	2022
Revenue	\$ -	\$ 3,600,000.00	\$	5,400,000.00	(	\$ 8,100,000.00		\$ 12,150,000.00	\$	5 18,225,000.00
Costs	\$ 5,575,000.00	\$ 5,542,500.00	\$	6,056,750.00	Ç	\$ 6,622,425.00		\$ 7,244,667.50	\$	5 7,969,134.25
Profit	-\$ 5,575,000.00	-\$ 1,942,500.00	-\$	6 656,750.00		5 1,477,575.00		\$ 4,905,332.50	\$	5 10,255,865.75