



# Walmart

## The future of shopping

SMURFIT CONSULTING PRESENTING TO DOUG MCMILLON & MARC LORE

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# The Challenge

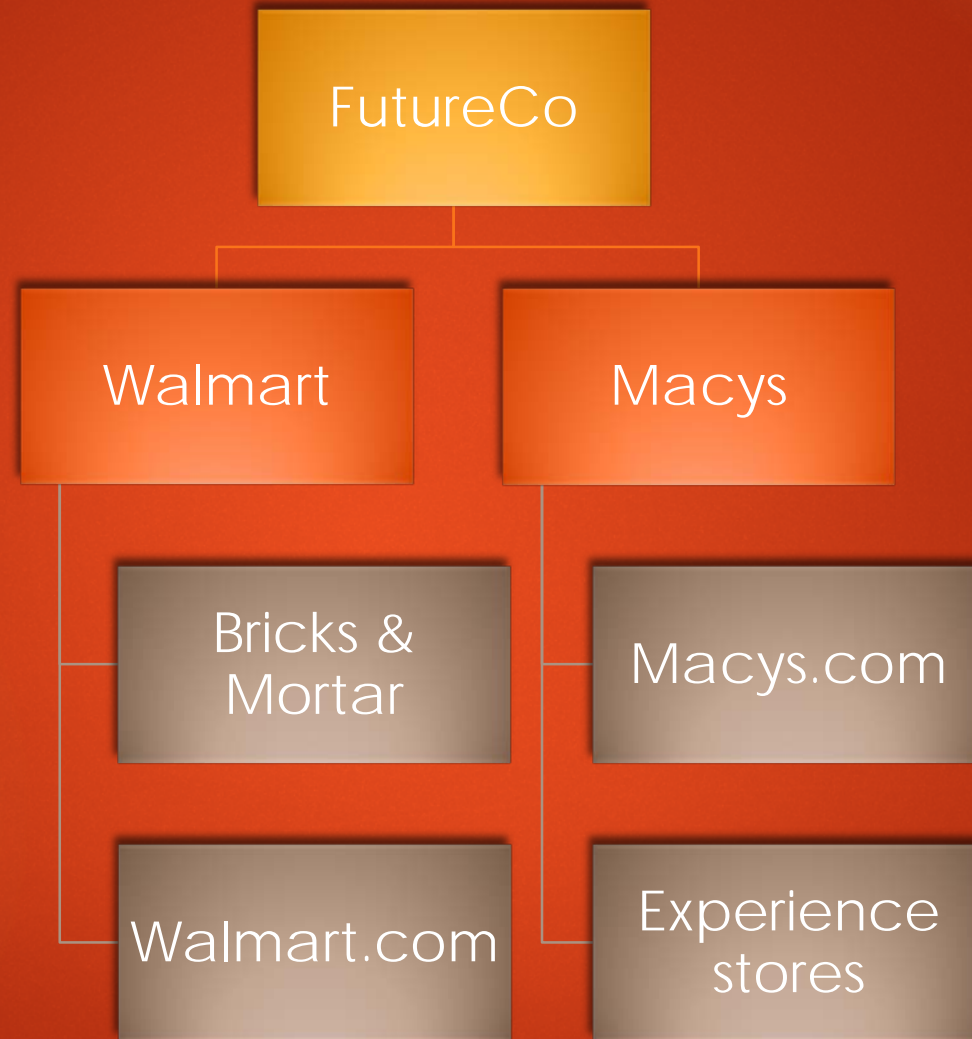
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How do you protect your market share  
while transforming yourselves for the  
future of shopping?

# Recommendations

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One last acquisition, consolidate and build for the future



# Agenda

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## Analysis

Maria Barry

## Recommendations

Ruth Lalor

## Implementation

Andrew Gebelin



Analysis  
Maria Barry

Recommendations  
Ruth Lalor

Implementation  
Andrew Gebelin

# Analysis

Maria Barry

# EXTERNAL ANALYSIS – KEY TRENDS

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## Economical

- On-line retail growth
- E-commerce sales
- Empty main streets

## Social

- Convenience
- Busy customers
- Urbanization

## Legal

- Employment laws
- Gender pay disputes

Challenge to balance external factors in the future



# EXTERNAL ANALYSIS – MAIN COMPETITOR

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	Amazon	Traditional Walmart stores
Products	Full range	Low cost and Quality
E-commerce	Strong (74.1% total sales)	Low- expanding (2.8% total sales)
Supply chain expertise	Strong	Strong
Technology	Strong	Developing
Physical presence	Low - expanding	High
Pricing	Use of algorithms	EDLP

Strong physical presence – main differentiator

# INTERNAL ANALYSIS- COMPETENCIES

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Physical stores – extensive physical distribution

Supply chain expertise


Strong retail networks

Location plus supply chain



# INTERNAL ANALYSIS - FINANCIALS

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Largest company by revenue ( \$485.9 billion 2017) – ahead of Amazon in overall revenues

Online sales growth rose 63% in Q1 2017 vs 23% in Q4 2016

No R&D expenditure

Stagnant operating profit from 2014 to 2017

Large fixed asset base ( \$ 114 billion)

Profits are stable and strong fixed asset base

# INTERNAL ANALYSIS - FOCUS

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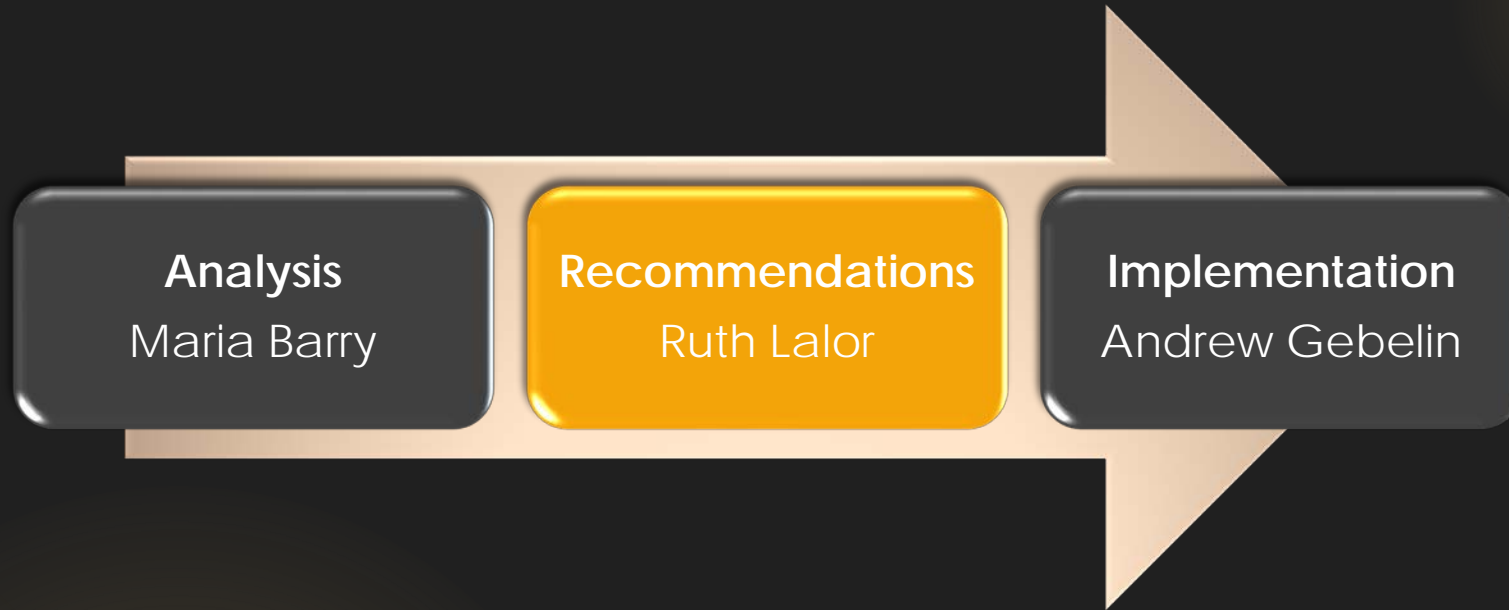
## Traditional Walmart Stores

- Low price/quality
- General population (low/middle income)
- Rural and suburban customers

## New Acquisitions

- Mid to premium brands
- Millennial customer base
- Urban customers





# Recommendations & Alternatives

Ruth Lalor

# The Challenge

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How can we grow scale in our online business & expand our target market?



# NON-VIABLE Options

Organic Growth

Pros

Core competence

Simple

Cons

Image conflict

Loss of market share

Slow

Separate brands

Pros

Brand image

Cons

Lack of scale

Complicated

Lack of synergy

Buy Amazon

Pros

Immediate scale

Monopoly

Cons

Unlikely to sell

Legal issues

Too expensive

These are NOT good options

# Heat-map of options

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	Organic growth	Continue small acquisitions	Buy amazon	Buy other large retailer
Growth				
Cost				
Feasible				
Risk				



# What does the future look like?

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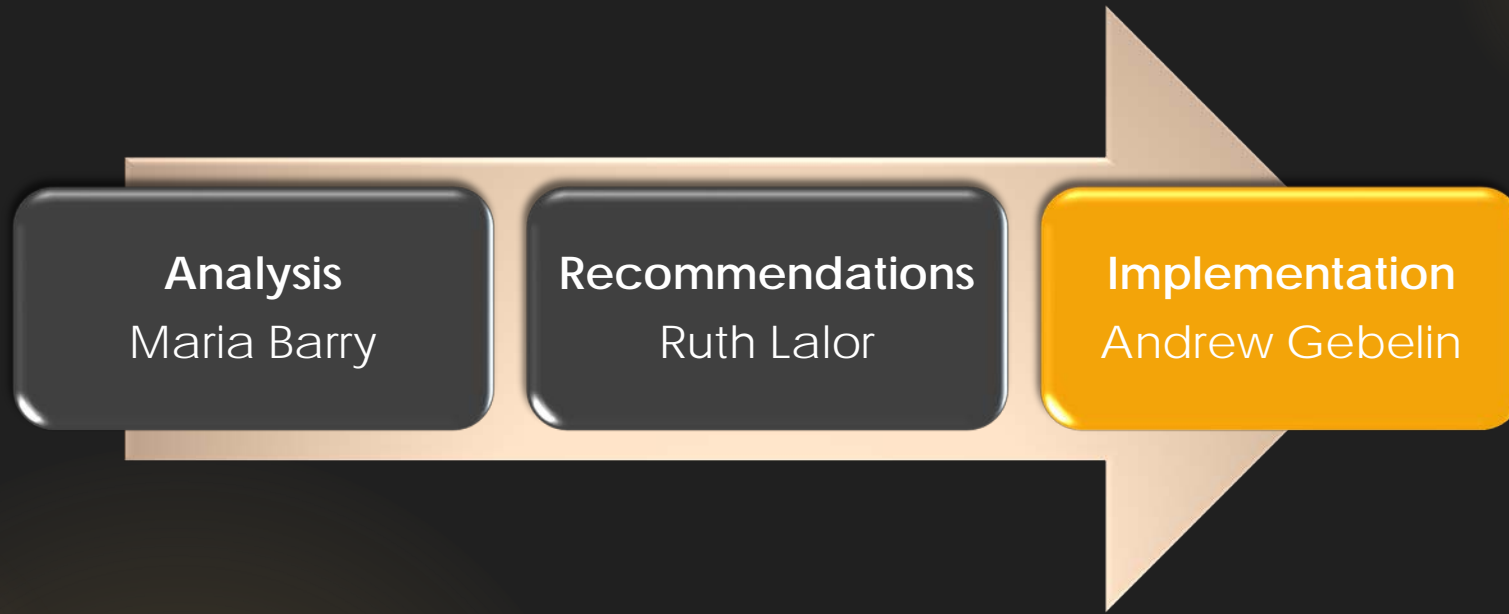
One big acquisition: Buy Macy's for \$68BN.

Aggregate non Walmart online stores onto a common marketplace called Macy's, using Jet.com technology

Use Jet.com technology on Walmart.com, no rebranding. Retain bricks and mortar Walmart

Bonobos style stores for macys.com

Restructure, consolidate and deliver the future of shopping



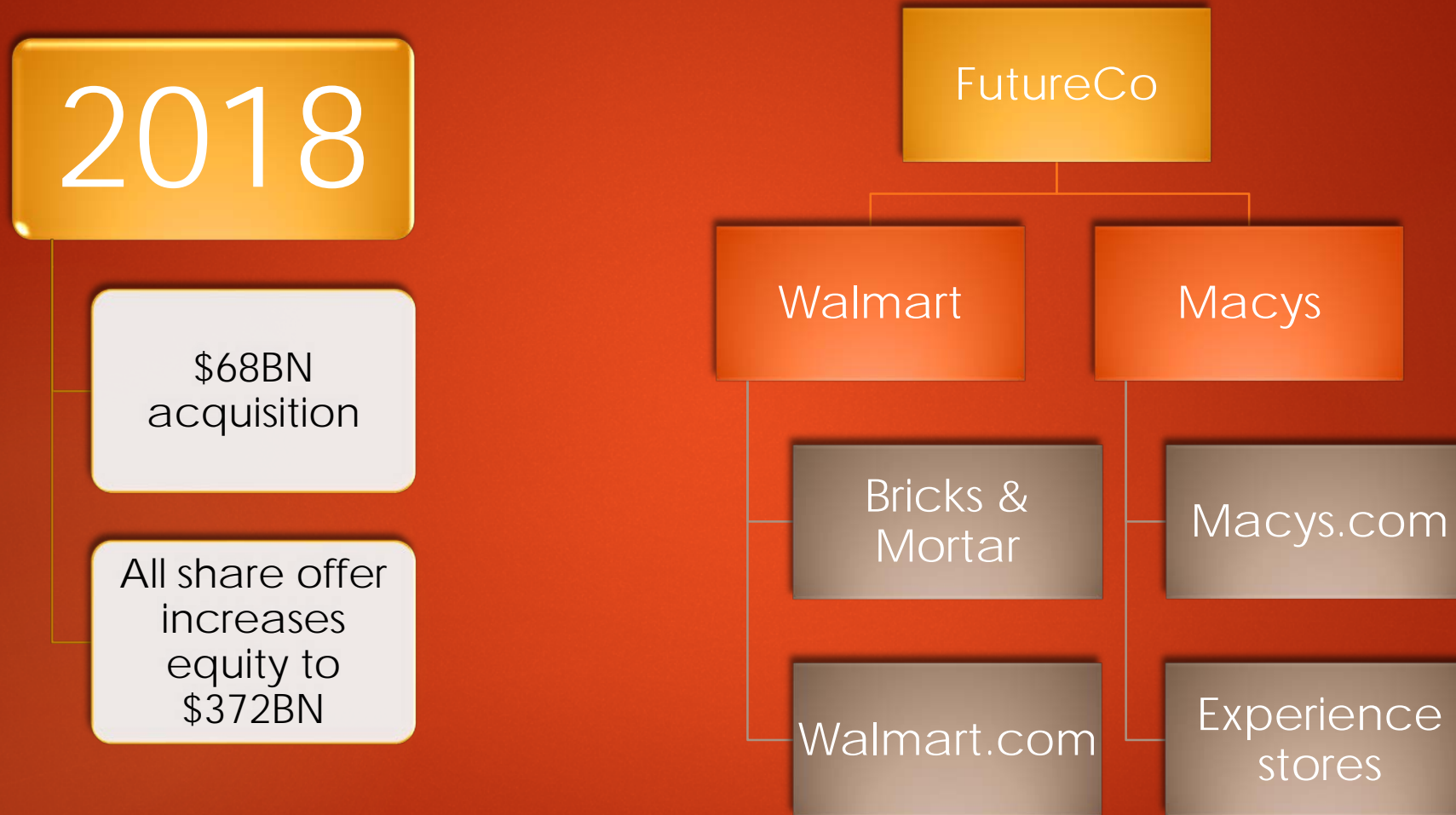
# Implementation

Andrew Gebelin



# Implementation: Macy's Acquisition

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Rapid scale, two brands and target markets

# Restructure & Rebrand

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2019

- One-time restructuring (\$100M)
- 2 operating subsidiaries under FutureCo
- Walmart headed up by new CEO appointed from within
- Macy's headed up by Lore as CEO and Andy Dunn as COO
- Rebrand with marketing campaign
  - Social media
  - Multi-brand portfolio at Macys
  - Consolidation of all physical stores (non-Walmart)
  - Implement Jet.com tech on Walmart.com

2020

- Use analytics of Jet.com to determine store locations for Macy's
- Review Macys traditional stores, rationalise
- Develop technology to disrupt shopping

Solve the image problem and innovate the future of retail



# Implementation: Internal Focus

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2019

- Annual capital investment of \$1BN for new 'Guideshop'
- Convert planned Macy's store closures/ downsizes to Guideshops
- Build store concept into Macys.com

2020

- Invest in R&D (\$30M)
  - Shopping avatar
  - Online CS
  - Omnichannel presence
- Scale knowledge to build internally

# FINANCIAL IMPLICATIONS

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## Acquisition of Macys

Year	Item	\$	% increase in profits
2018	Acquisition cost	(68 billion)	
2019	Profits	29.7 billion	+10%
2020	Profits	35.5 billion	+20%
2021	Profits	46.15 billion	+30%
2020	Profits	64.61 billion	+40%
2022	Profits	96 billion	+50%

- 5 year payback period
- Average yearly ROI: 60% per year
- NPV positive - \$142.5BN (2019-2022)

Assumptions:

- Acquisition cost: 2.5 times Macy's revenues
- Macys E-Commerce sales: \$4.8 billion (17.5% of total sales) Projected total Macy's sales: \$27 billion
- Projected growth in Macy's sales year on year

Acquisition is financially viable with 5 year payback period



# FINANCIAL IMPLICATIONS

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In US\$ 000s	2018	2019	2020
Total revenues	534,460,000	641,352,000	833,757,000
Cost of revenues	397,381,000	476,000,000	618,000,000
Gross profits	137,000,000	165,000,000	215,000,000
<b>Operating expenses</b>			
R&D	0	30,000,000	30,000,000
SGA	102,853,000	97,141,000	93,518,000
<b>Operating income</b>	35,000,000	38,000,000	92,000,000

## Assumptions:

- Overall Revenue growth: 2018 (10%), 2019 (20%), 2020 (30%)
- Increase in cost of revenues: 2018 (10%), 2019 (20%), 2020 (30%)
- SGA to increase with increase in marketing costs (\$350 million over three years)

# Risks

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Impact



Probability



# Mitigants

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Impact

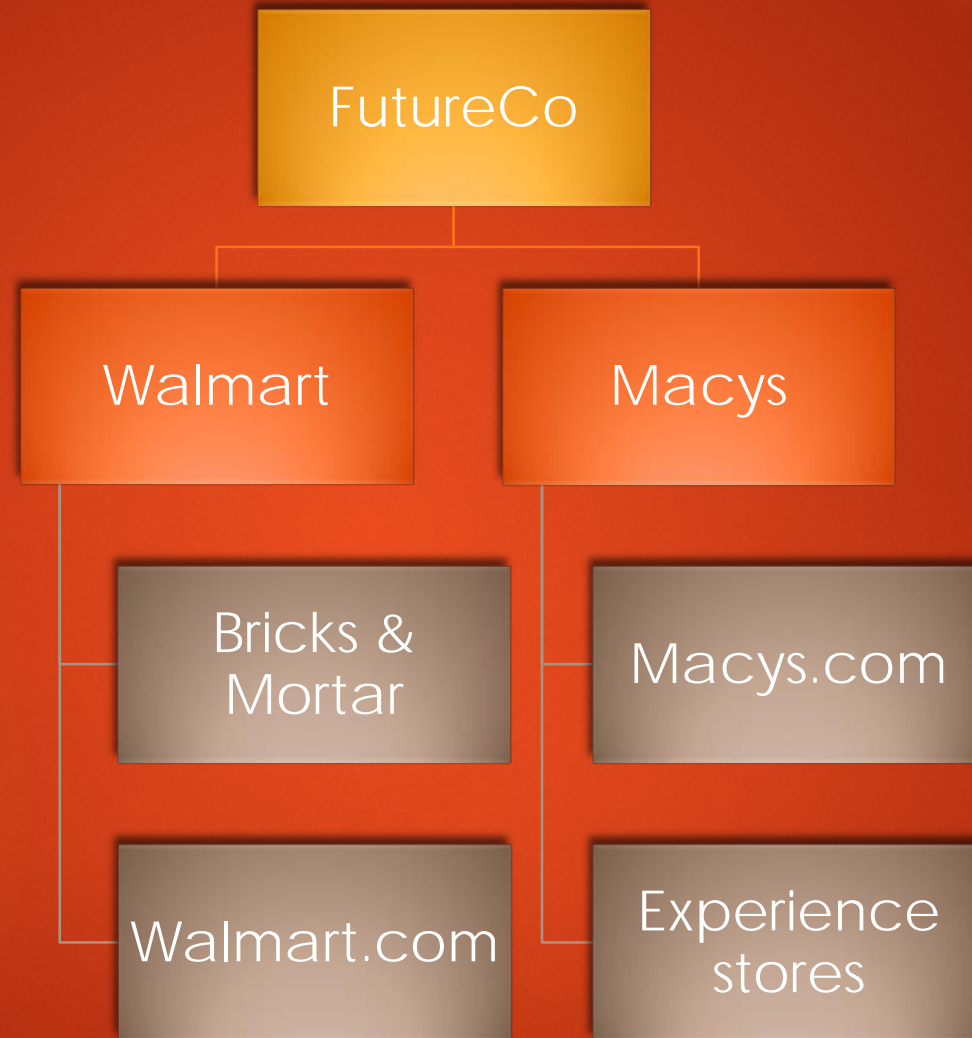


Probability



# The future – Any questions?

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One last acquisition, consolidate and build for the future