# TESCO

#### Welcome.

#### **Investors**

- 64 individuals, 46 institutions, representing c.46% of our share capital
- Equity and fixed income

#### **Analysts**

- 20 sell-side analysts
- Rating agencies

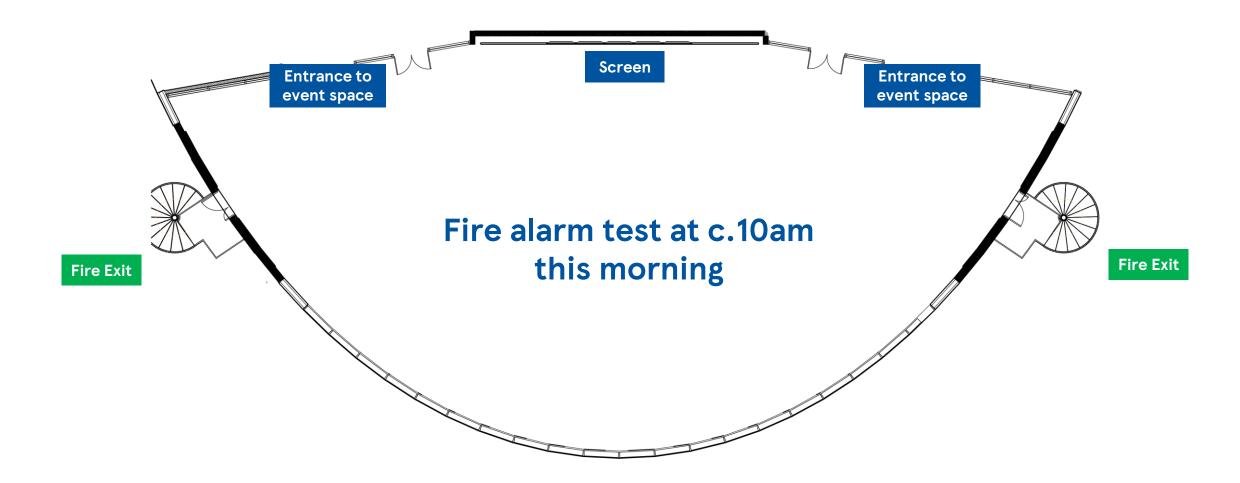
#### **Banking partners**

12 of the 15 institutions that provide committed facilities to the Group

25 here in Welwyn in November 2016 - welcome back!



#### Health and safety.





#### Disclaimer.

This document may contain forward-looking statements that may or may not prove accurate. Forward-looking statements are statements that are not historical facts; they include statements about Tesco's beliefs and expectations and the assumptions underlying them. For example, statements regarding expected revenue growth and operating margins, market trends and our product pipeline are forward-looking statements. Phrases such as "aim", "plan", "intend", "anticipate", "well-placed", "believe", "estimate", "expect", "target", "consider" and similar expressions are generally intended to identify forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from what is expressed or implied by the statements. Any forward-looking statement is based on information available to Tesco as of the date of the statement. All written or oral forward-looking statements attributable to Tesco are qualified by this caution. Tesco does not undertake any obligation to update or revise any forward-looking statement to reflect any change in circumstances or in Tesco's expectations.



# "Untapped Value Opportunities" \*.

Tesco Group Capital Markets Day 18 June 2019 Welwyn Garden City

\*with thanks to Trevor Wild.





#### Objectives for today.

- Share insights in how we run the Group
- Share some of the untapped value opportunities for Tesco
- Review capital allocation model and investment thesis for Tesco
- A chance for you to meet the team and ask any questions



# Agenda.

9.00	The Tesco Group Organisation The Service Model	Dave Lewis
9.30 - 12.00	Three Pillars - Creating Value	
(Coffee Break at 10.15)	Product	Andrew Yaxley
	Channels	Tony Hoggett
	Customer	Alessandra Bellini
12.00	Lunch	
13.00	Maximising the mix within region UK & ROI / Booker Central Europe Asia	Jason Tarry & Charles Wilson Matt Simister Alison Horner
14.30	Coffee Break	
15.00	Group capabilities Conclusions and Q&A	Alan Stewart
16.00	Close	



#### Three key takeaways.



• We have significant optionality for sustainable competitive growth



• We have the further cost reduction and mix opportunities that allow us to offset inflation, improve our customer offer and/or increase margin



 We have the systems and processes which enable us to enhance cash growth ahead of profit

Applied technology



#### Our view of the world.

**Customer satisfaction** 

Free cash flow generation

Cash profit

**EPS** expansion

<u>N.B.</u>

Sales ex. Fuel

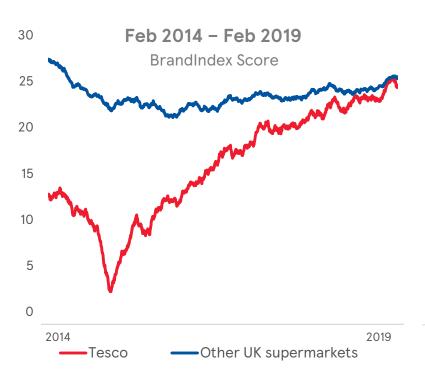
Quantum sales, not LFL

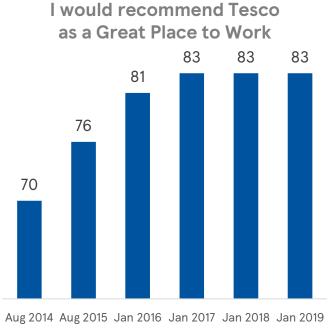
Contract volume, not aggregate volume

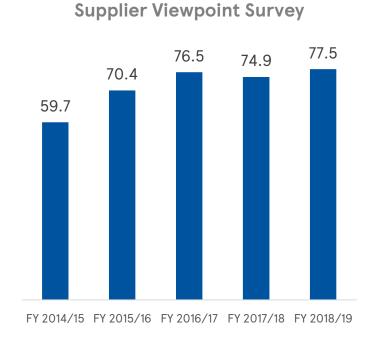
Quantum cash profit, not percentage

**TESCO** 

#### Three key stakeholders.







Customers

Colleagues

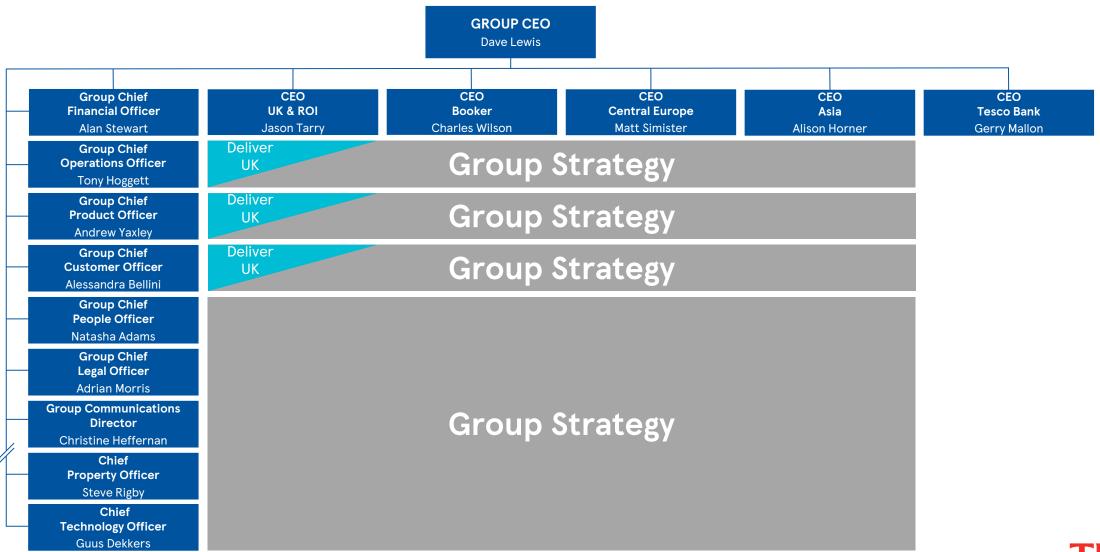
Suppliers







#### Group organisation.



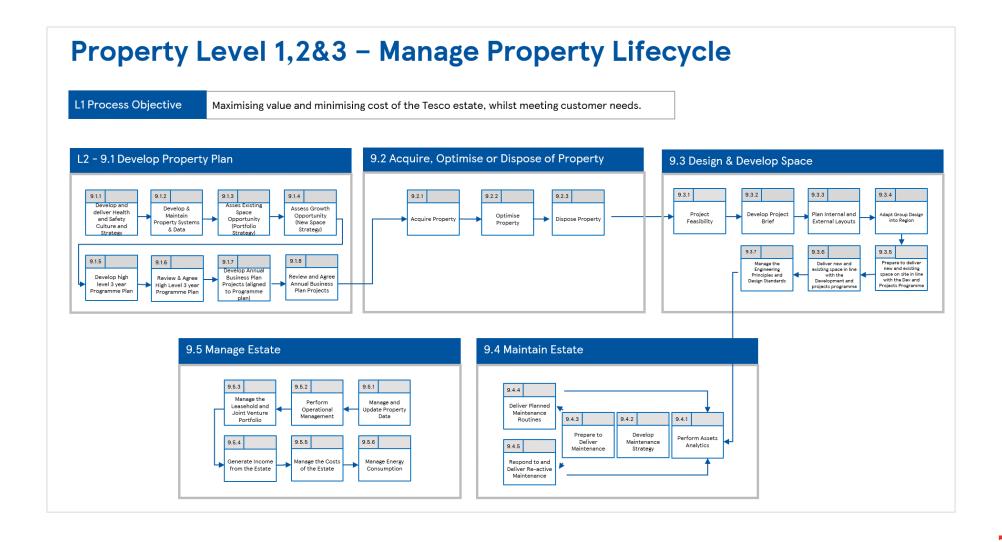


#### The service model.

#### Ten end-to-end processes form an integrated service model **Develop Integrated Strategies and Business Plans 2.0** Develop Propositions and Communications for Customers **3.0** Buy and Manage Products for Customers 4.0 Fulfil Products to Customers **5.0** Serve Products to Customers **6.0** Deliver Financial Accounting, Reporting and Control 7.0 Manage Colleague Experience **8.0** Buy and Manage Goods and Services not for Resale 9.0 Manage Property Lifecycle **10.0** Develop and Manage Technology Products



#### The service model - an example.



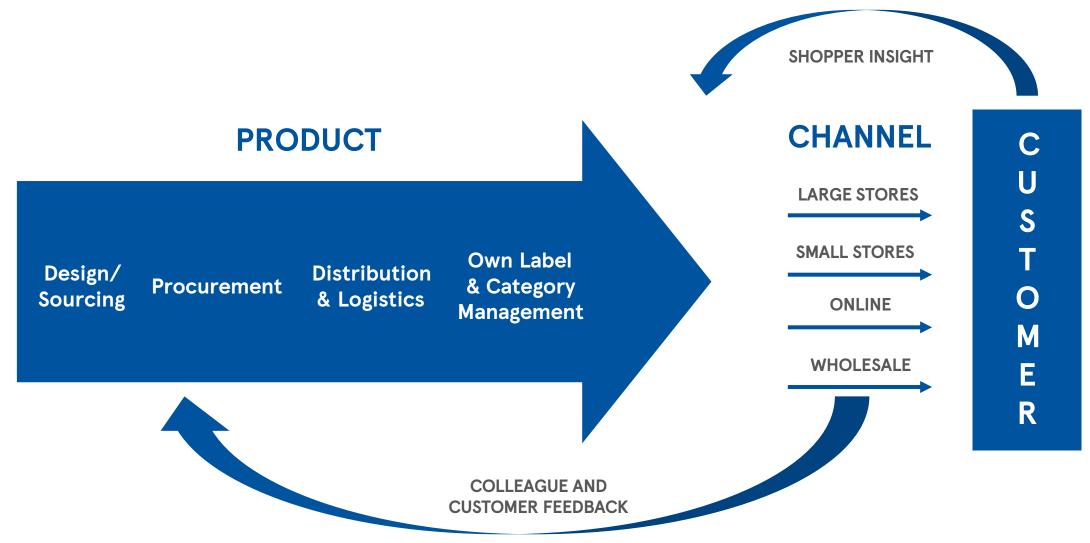


#### The service model - an example.

#### **Property and Tesco Business Services** We have an agreed Group wide transition plan for Tesco Business Services for the next 3 years we are 1 year into our plan. **End State 3 Years Current State** UK CE Asia UK 1. Programme Management . Programme Management 1. Programme Management 1. Programme Management 1. Programme Management . Programme Management 2. Prop. Data Management 3. Retail Planning 4. Formats and Blueprints 5. Design Standards 6. Procurement 6. Procurement 6. Procurement 6. Procurement 6. Procurement 6. Procurement . Cost management 7. Cost management 8. Engineering design/BIM 9. Maintenance 9. Maintenance 9. Maintenance 9. Maintenance 9. Maintenance 9. Maintenance 10. Energy 10. Energy 10. Energy 10. Energy 10. Energy 10. Energy 11. Verisae & Compliance 12. Property Systems 13. Malls Reporting 14. Assets & Estates No or very small activity performed by TBS Some activity performed by TBS Significant activity performed by TBS

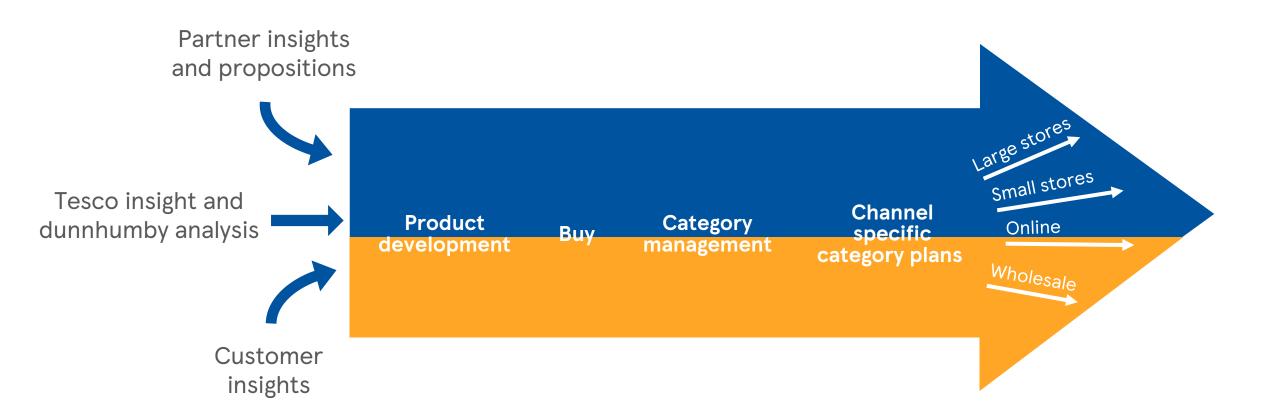


#### Three pillars.





#### Product.





#### Creating value: Three pillars.

#### Three groups

- Check your badge
- Keep to time
- Follow your leader

	Group 1	Group 2	Group 3
9.30 -10.15	Product (Test kitchens)	<b>Channels</b> (Express store)	<b>Customer</b> (Auditorium)
10:15-10:30	Break	Break	Break
10:30-11:15	<b>Channels</b> (Express store)	<b>Customer</b> (Auditorium)	<b>Product</b> (Test kitchens)
11:15 – 12:00	<b>Customer</b> (Auditorium)	<b>Product</b> (Test kitchens)	<b>Channels</b> (Express store)







### **Product:** Creating value.





#### **Product:** Customer - Own Brand capability.

TESCO	First 12 months Sales (£m)
Farm Brands	547
Exclusively at Tesco	380
Fox & Ivy	46
Carousel	24
Go Cook	20

Partners	First 12 months Sales (£m)
Fosters	45
McVities	38
Coca Cola	36
Tropicana	36
Persil	36

Total Tesco Own Brand sales of £17.7bn, including F&F £1.2bn



#### **Product:** Customer - Differentiation.







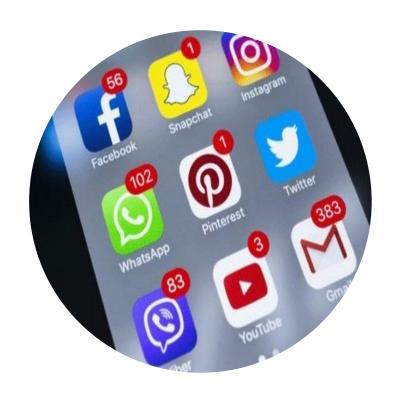


Supplier partners

£26m brand 9m units



#### Product: Customer - when we get it right, we win.







11k mentions on Twitter, Instagram and Facebook in first week

14 national news articles

Bloggers broadened our reach to 4.7m people



#### **Product:** Customer - Brand extension.



New product development and range expansion



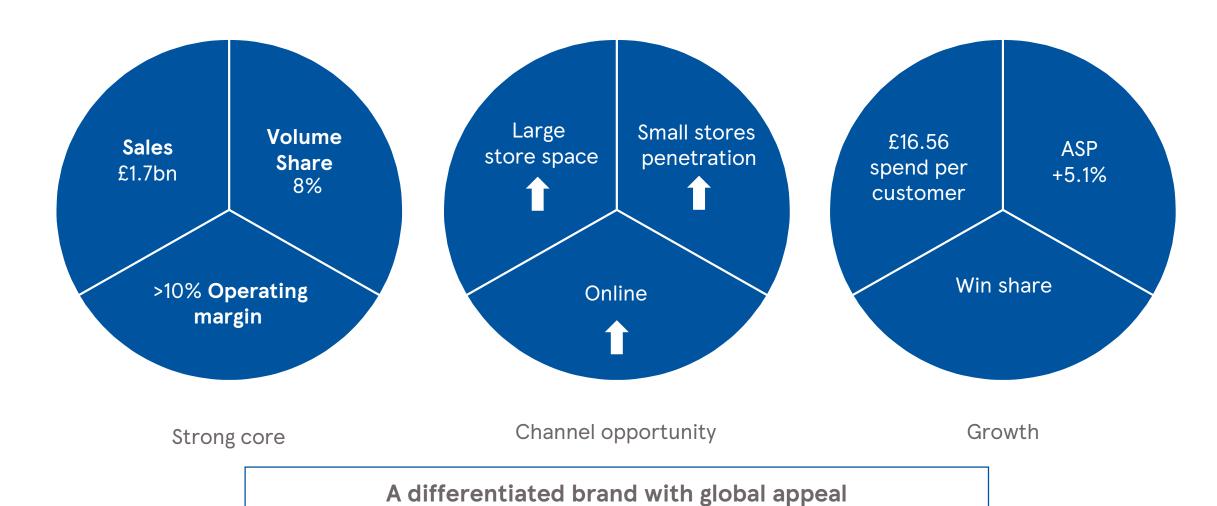
New plant-based brand launching soon



Opportunity:
Plant-based category leadership
with over 300 lines

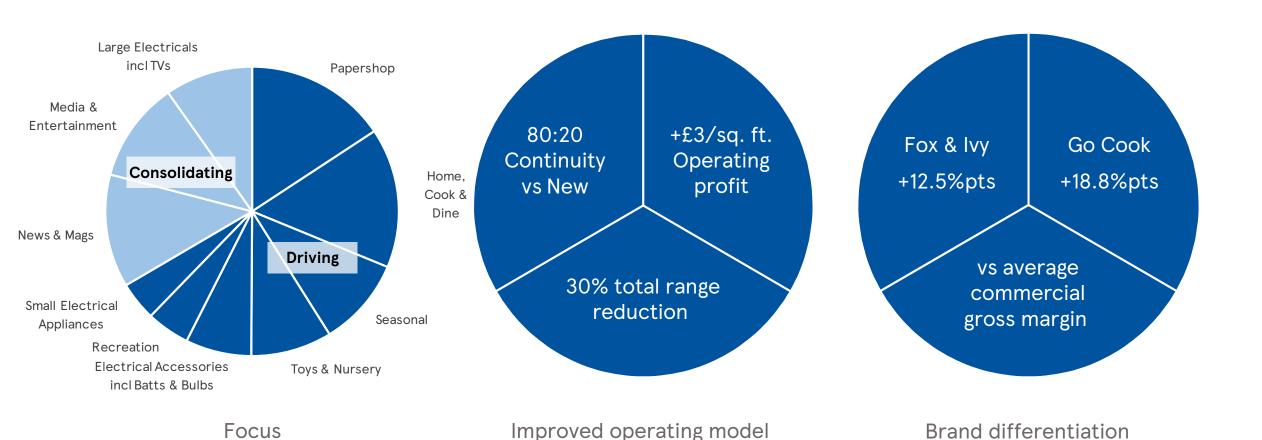


# Product: Customer - F&F





#### **Product:** Customer - General Merchandise.

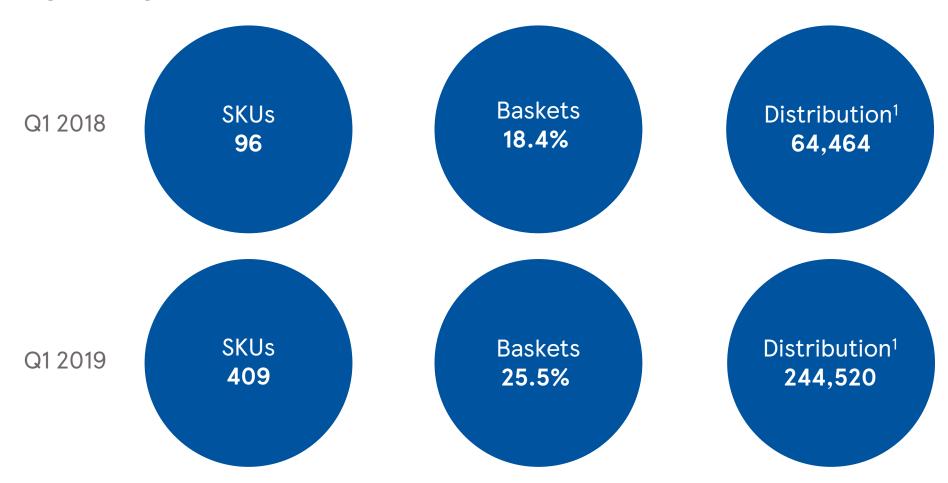


Opportunity to take UK brand development and rollout across the group



#### **Product:** Customer - Exclusively at Tesco.

Reducing switching of value conscious customers



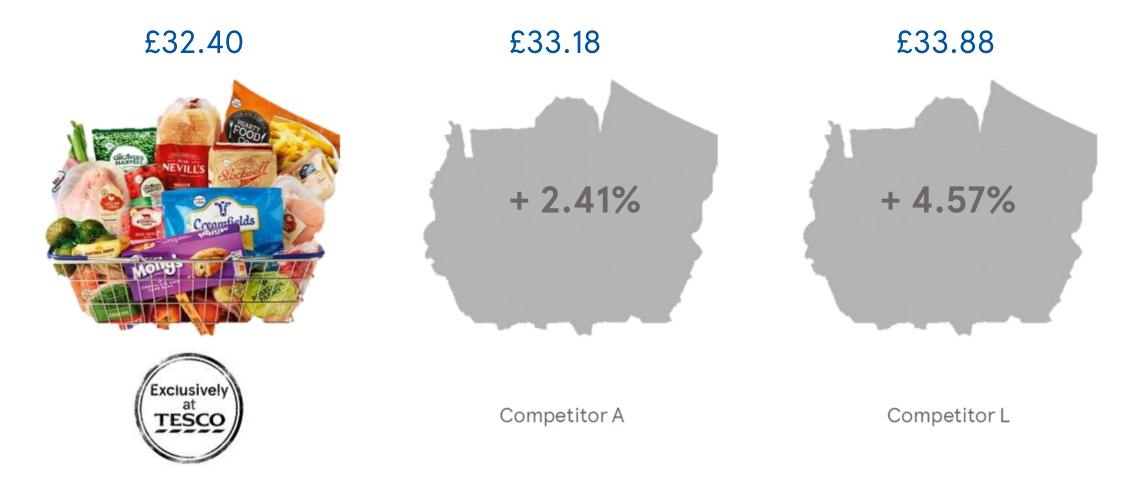
<sup>1.</sup> Exclusively at Tesco includes our Farm Brand lines. Basket penetration is % of total baskets containing that set of product lines within the time period. Distribution points refers to number of lines multiplied by number of large stores in which they are ranged.



**Exclusively** 

TESCO

#### **Product:** Customer - Exclusively at Tesco.



<sup>1.</sup> Prices based on a basket of 28 products, w/c 10 June 2019. Basket compared to equivalent lines at lowest cost competitors.







#### Product: Customer - Jack's.





- Different mission, targeted range
- 8 out of 10 food products grown, reared or made in Britain
- 2,900 lines 2,600 Food & 300 GM
- All sourced from existing Tesco suppliers, and to Tesco standards
- Price benchmarked against Aldi & Lidl
- Simpler merchandising and range / price architecture

#### **Product:** Cost – Project Reset.





#### **Product:** Cost – Project Reset.

#### **Own Brand Food COGs**





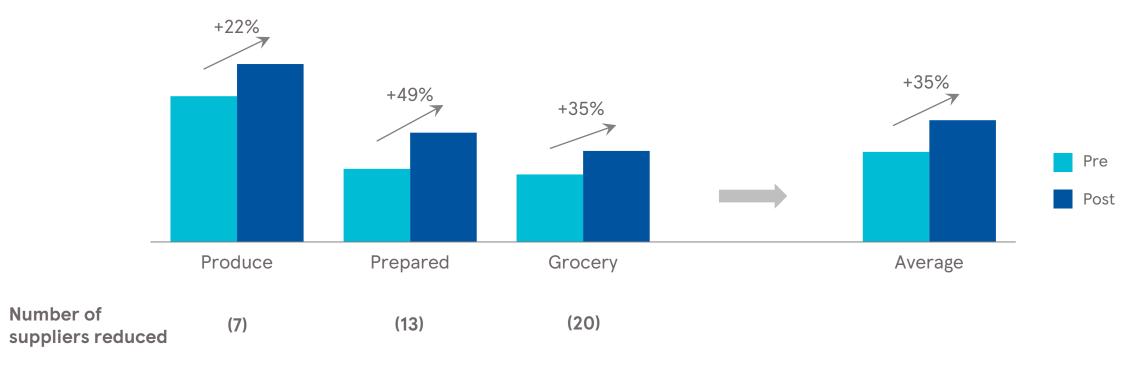




#### **Product:** Cost – Project Reset.

Achieved through consolidation with our partners

#### Average volume (units) per supplier

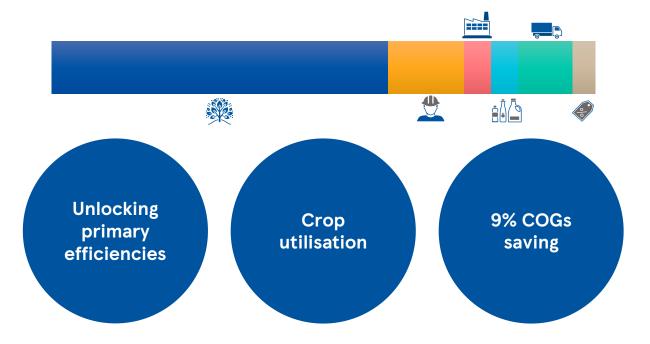


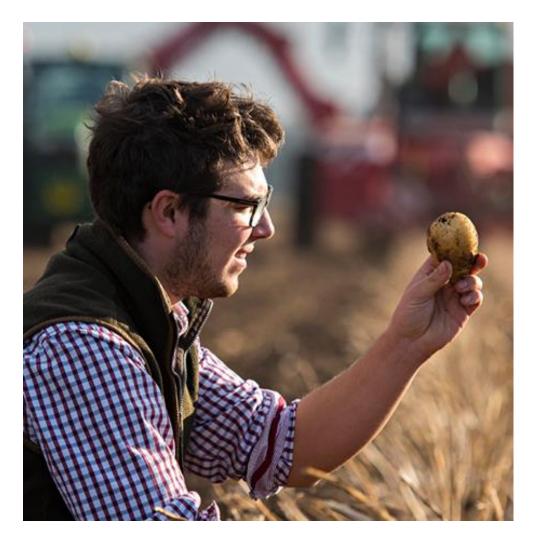
Note: only includes in-scope areas of each of these categories.



#### **Product:** Cost – Project Reset: Potatoes.

#### Value chain: Cost structure

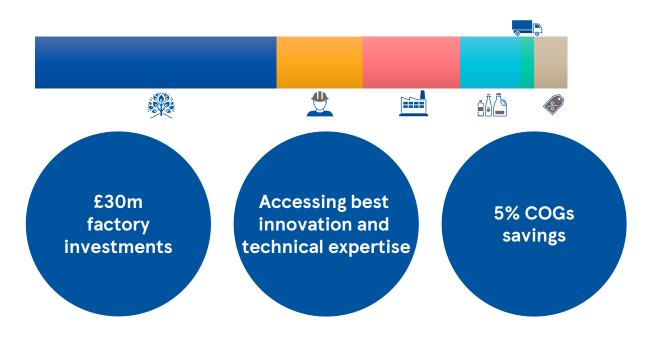






#### **Product:** Cost – Sourcing reset: Ready meals.

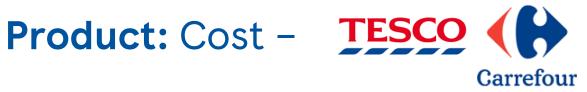
#### Supply chain analysis



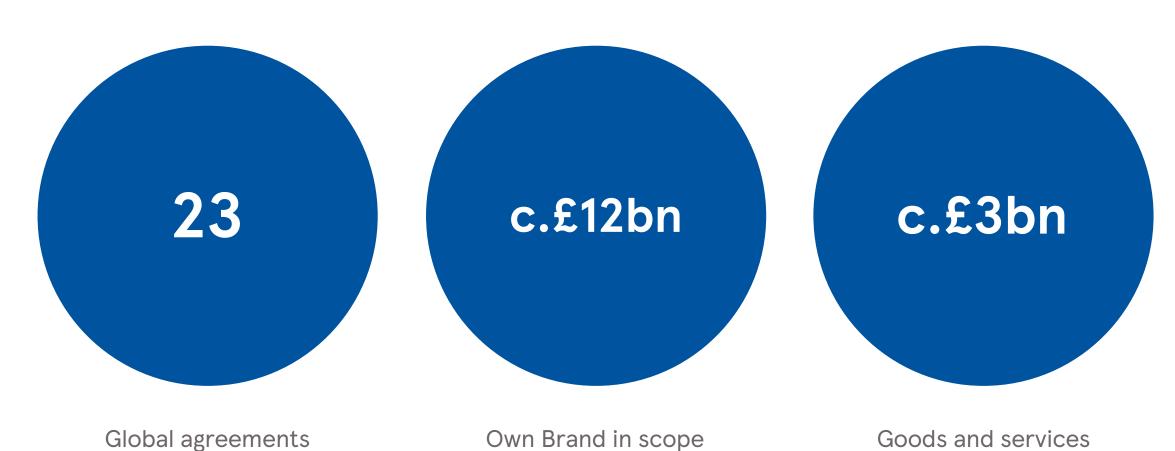




Global agreements









Goods and services not for resale













### **Product:** Cost – Supply chain.



**Sustainable farming groups** 



**Direct sourcing model** 



Investing in technology



### **Product:** Cash - Payment days.

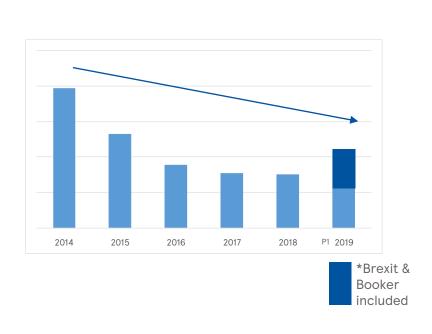
Company	Average time to pay (days) <sup>1</sup>
Tesco	40
Aldi	42
Asda	44
Morrisons	48
Lidl	49
Sainsbury's	51
Unilever	62
Diageo	76
Kellogg Company	91

<sup>1.</sup> www.gov.uk/check-when-businesses-pay-invoices.





### **Product:** Cash – Reducing stock.



Bulk merchandising
Range optimisation
Space utilisation
Next Gen forecasting

Supplier	Stock days	Payment days	Net days
Supplier A	53	(26)	(27)
Supplier B	42	(20)	(22)
Supplier C	52	(32)	(20)

25% stock reduction in the last 5 years

Simpler store initiatives

International working capital cycle



### **Product:** Cash – Trading platform.

#### **TESCO** myProduct Suite

Bespoke, Cloud based, Transparent with embedded Data Science

Cost Control process Deals £25m faster income recognition

Promotions 1% = £3m

International rollout starts in H2 19/20





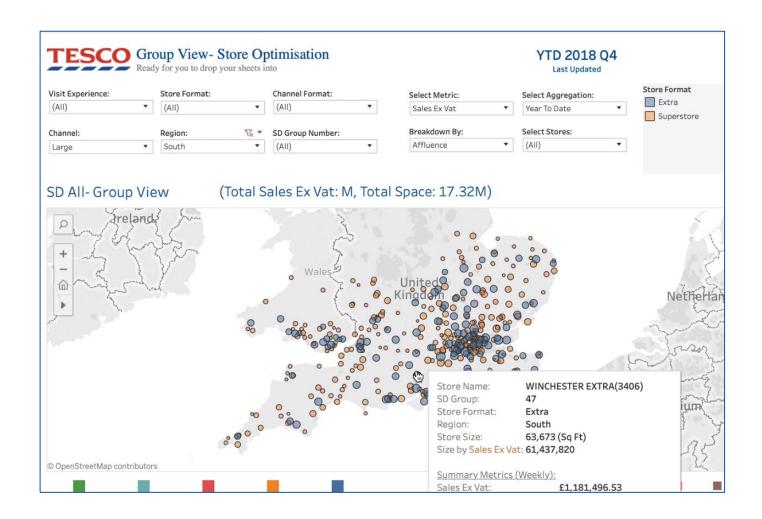




#### Channels: Cost to serve model.

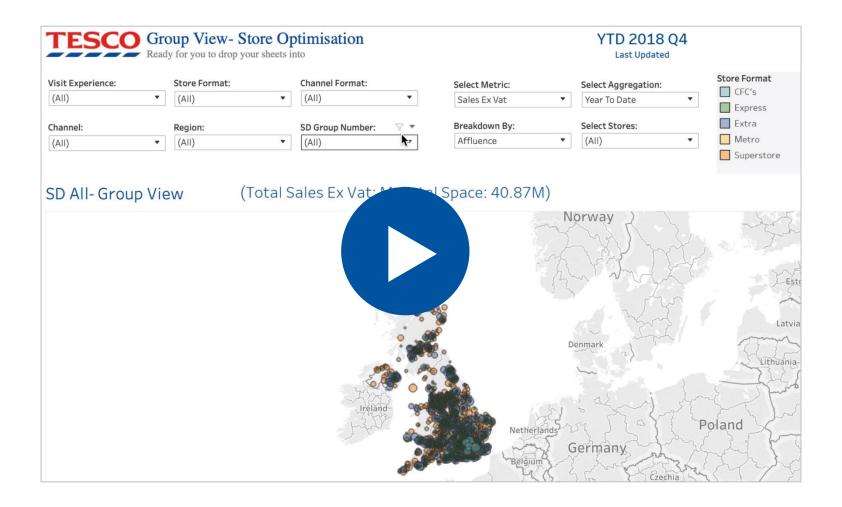
#### A unique, new Group capability

- Web-based dynamic tool
- Combining store, product and customer information
- By SKU, by store department,
   by customer segment:
   440 billion data points
- Real-time prioritisation and decision support analysis e.g.
  - Operating model simplification
  - Range optimisation
  - Space utilisation





#### Video demonstration of cost to serve.







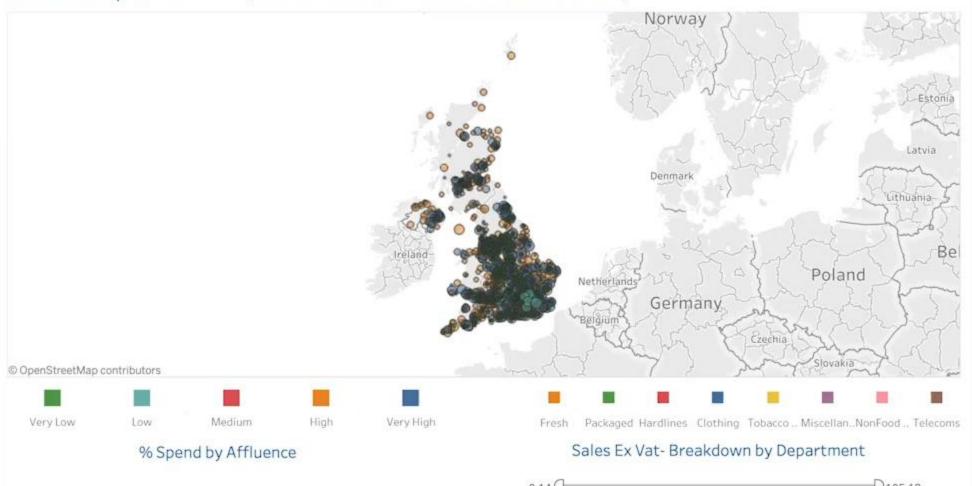
#### YTD 2018 Q4

Last Updated

Visit Experience:		Store Format:		Channel Format:		Select Metric:		Select Aggregation:		Store Format  CFC's
(AII)	•	(AII)	*	(AII)	•	Sales Ex Vat	•	Year To Date	•	Express
Channel:		Region:	∀ •	SD Group Numbe	er:	Breakdown By:		Select Stores:		Extra
(AII)	•	(AII)	•	(AII)	•	Affluence	•	(AII)	*	■ Metro
			<b>h</b>							Superstore

SD All- Group View

(Total Sales Ex Vat: M, Total Space: 40.87M)



#### Channels: Cost to serve model.



Store:

One size does not fit all c.£340m opportunity



Category A:

Space, Range, Stockloss, Payroll c.£200m opportunity



SKU:

Distribution productivity c.£120m opportunity

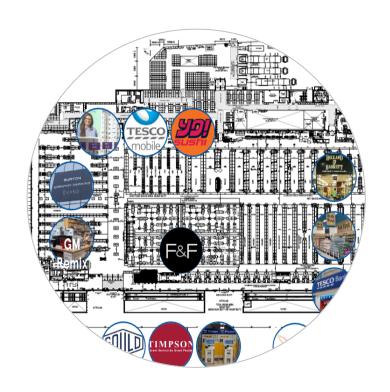


## Channels: Group overview.

	Large stores	Small stores	Online
UK	797	2,635	338
ROI	102	50	31
Central Europe	391	504	41
Asia	455	1,583	16
Total	1,745	4,772	426



### Channels: Customer proposition: Large stores.



#### Repurposing space

4m sq. ft. Global repurpose done and another 4m sq. ft. to go

UK: 322,000 sq. ft. → £30m increased annual revenue generation



Improved operating model

c.£300m+ opportunity



Tailored proposition

Counters: £64m saving £168m cost base



### Channels: Customer proposition: Small stores.



#### **Express**

200bps CGM improvement 20% operating cost reduction 25% capital reduction More new stores; more refreshes



#### One Stop

30 new stores
75 franchise
10% cost reduction
80bps CGM improvement



finest\*opportunity?

35% CGM 28% operating cost 7% operating profit



### Channels: Customer proposition: Online.



Pick & Pack



Today

Store picking

Customer Fulfilment Centres

Manual picking
Automated picking (CFCs)

Van
Click & Collect

**Tomorrow** 

Store picking
Customer Fulfilment Centres
Back of store picking
Urban Fulfilment Centres

Velocity-based picking

Manual picking

Automated picking (UFC and

CFCs)

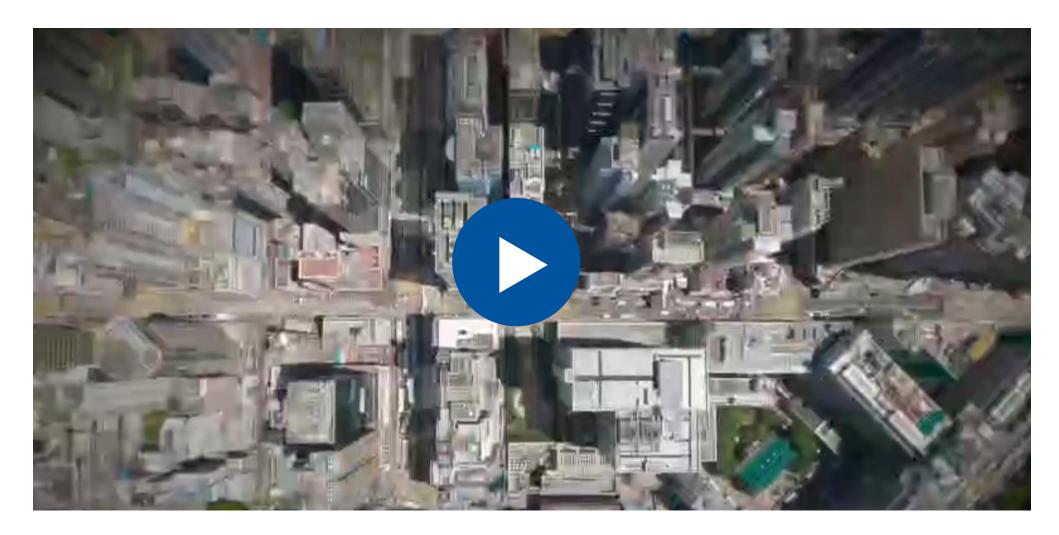
Van / Click & Collect
Car / Bike / Robot
Unattended delivery / lockers
Crowd delivery
Gig economy

+35% Capacity +20% Productivity +15% Productivity

First Urban Fulfilment Centre opening within 12 months



### Urban fulfilment centre video.



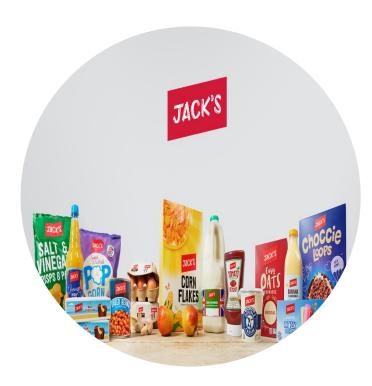


## Channels: Customer proposition: Jack's.



Sales

9 stores so far £24m sales to date



#### Customer

64% prompted awareness 55% NPS 88% low prices 80% quality & price



#### Model

17 learnings
Fresh 5; Bake Off;
Data Embedded
Barcodes



### Channels: Customer proposition: Jack's: Rawtenstall.







An interesting model

Total operating cost: (10)%

CGM: c.15%

**EBIT:** c.5%

40,000 sq.ft.

Jack's + brands + GM

EDLP + extra savings on bulk purchases

Enhanced<sub>4</sub> simplicity

Low cost model



#### Channels: Cost: Global Service Model.

#### £14bn

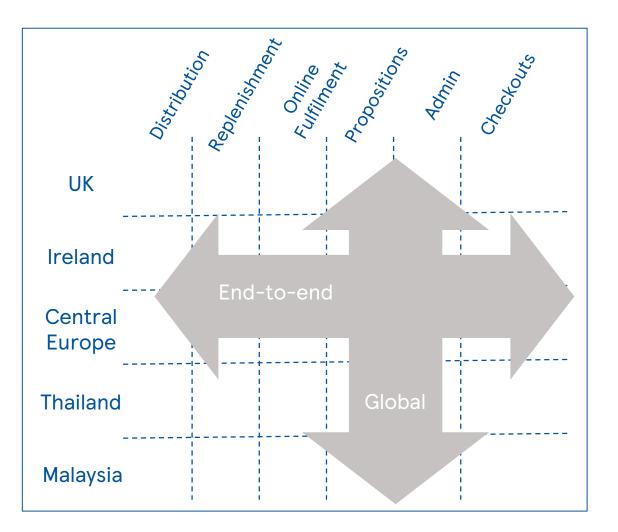
Total base operating cost

#### >£2bn cost savings to date

Including pre-2016 savings + £1,352m since October 2016

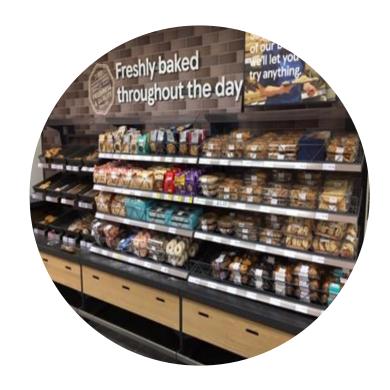
#### 5 COOs

Work together to develop future cost reduction opportunities





#### Channels: Cost: Global Service Model.



Bakery

£135m: Global cost



Checkout

£1.7bn: Global cost

c.£360m opportunity



Goods and services not for resale

c.£500m opportunity



### Channels: Cash: Moving transactions to digital.

£401m

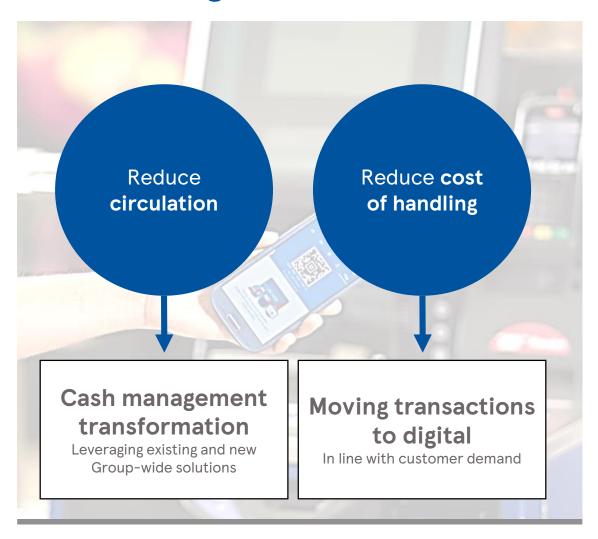
Cash in circulation

49%

Transactions paid by cash

£68m

Cash handling opportunity





### Channels: Cash: Accelerating cashless across checkouts.

		Today	$\Rightarrow$	2 years	$\Rightarrow$	5 years	$\Rightarrow$	x years
SAYS / Mobile	All	73%		100%		100%		100%
Self	AII	51%		80%		100%		100%
Main	Large	49%		65%		80%		100%
Bank	Small	35%		55%		75%		100%



# Channels: Utilising technology to improve how we serve customers, to lower the cost base and to improve cash.













# Starship video.



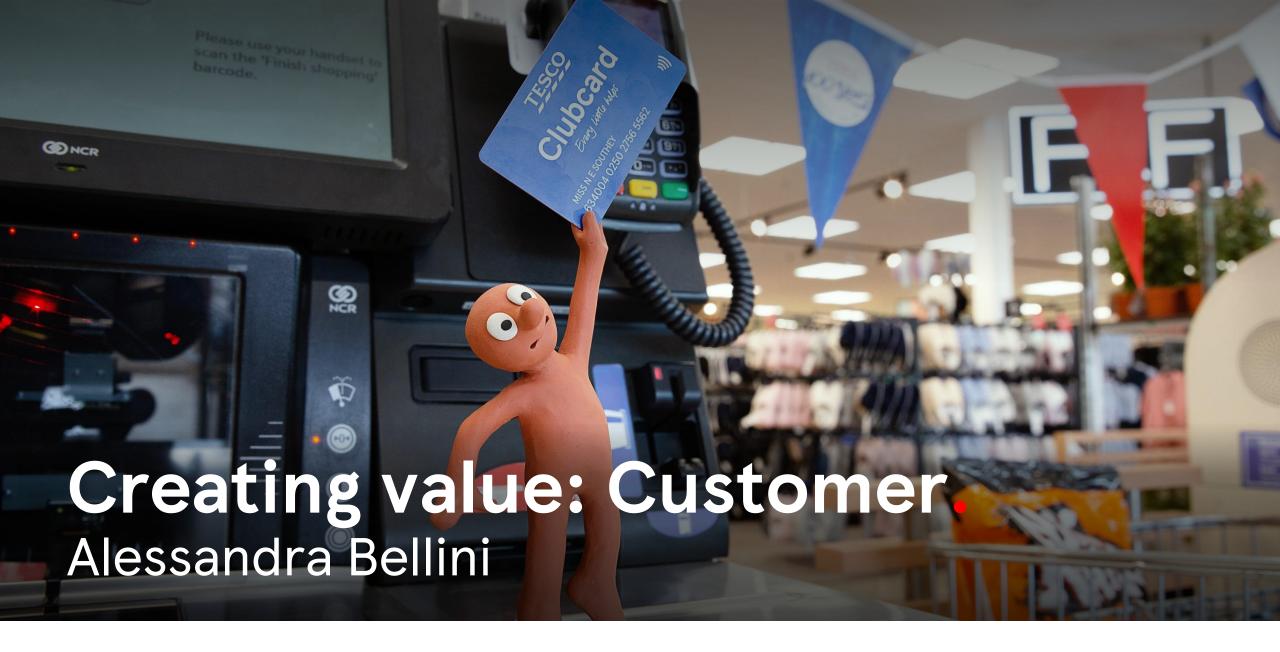




### Channels: Heart Express – technology in action.









### Creating value: Customer.



Customer
Segmentation,
Own Brands and
Loyalty



Cost
Communication &
Media effectiveness
Digitisation



Cash
Combining Loyalty
and Payment



#### Customer: We are a broad church.

	Market	Tesco	
AB	25.1%	25.4%	
C1	28.9%	29.3%	
C2	19.1%	19.0%	
D	14.9%	14.8%	
Е	12.1%	11.4%	



6.0m customers vs.





5.9m customers





2.7m customers

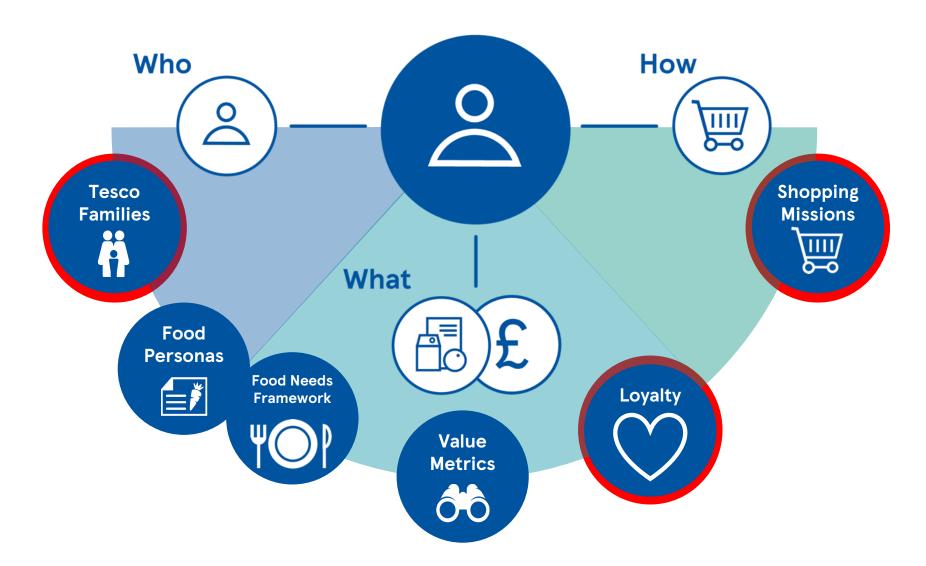
VS.

2.4m customers

Source: Data from Kantar Worldpanel 52 weeks ending 19th May 2019.



### **Customer:** Segmentations.





### Customer: Segmentation - Tesco families.



#### Roshni

#### Pre-family

Spontaneous, social, unstructured

£34k avg. household income

£15 avg. basket size

4.1% have Tesco Mobile

**6.1%** have at least one Tesco Bank product



#### **The Wicks**

#### Lower affluence family

Busy, stretched, stressed

£26k avg. household income

£19 avg. basket size, low freq.

6.2% have Tesco Mobile

7.5% have at least one Tesco Bank product



#### The Mayers

#### Higher affluence family

Busy, challenging, tiring

£75k avg. household income

£21 avg. basket size, low freq.

6.2% have Tesco Mobile

**9.8%** have at least one Tesco Bank product



#### Carol

#### Lower affluence post-family

Comfortable, social, local

£15k avg. household income

£13 avg. basket size, low freq.

7.4% have Tesco Mobile

**6.8%** have at least one Tesco bank product



#### Dawn

#### Higher affluence post-family

Comfortable, active, enjoyable

£35k avg. household income

£14 avg. basket size, low freq.

6.8% have Tesco Mobile

**9.9%** have at least one Tesco bank product

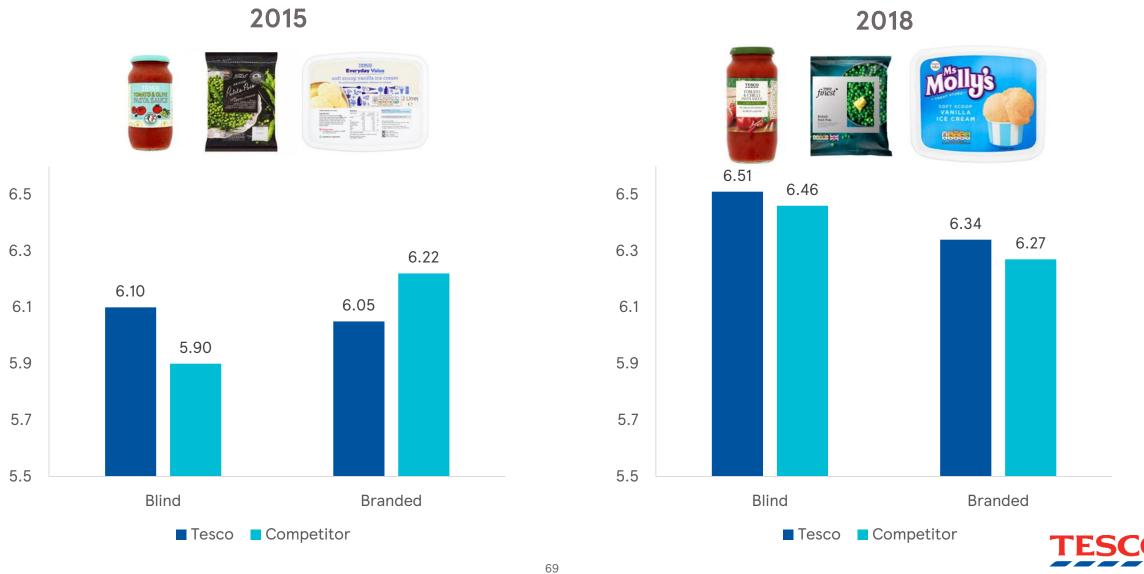


#### Customer: Own Brand architecture, differentiated propositions.

Tier Quality Price **Preference Brand** Benchmark **Benchmark** Market leader in "Best" 10 / 10 No Limit quality by food category "Better" 8 / 10 Sainsbury's Asda "Good" 6 / 10 Aldi Aldi



### Customer: Quality and Branding advancing together.



### Customer: Differentiation through exclusive brands.















### Customer: Loyalty through Clubcard.

TESCO Clubcard

years of customer data driving business decisions

60%

19m

48%

8+

of the UK population actively use a Clubcard

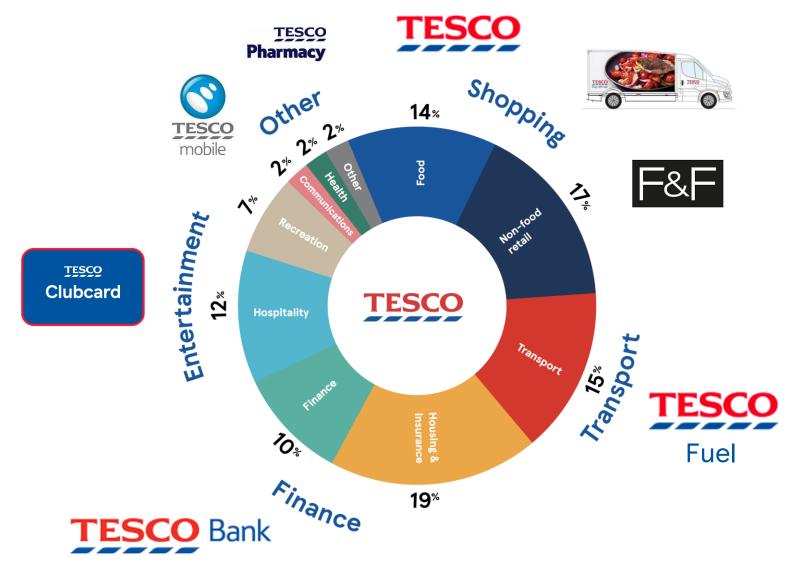
Clubcard households

of members say they shop at Tesco because of Clubcard

Number of extra items loyal Clubcard customers put in their weekly basket



#### Customer: Tesco touches more household spend than anyone.

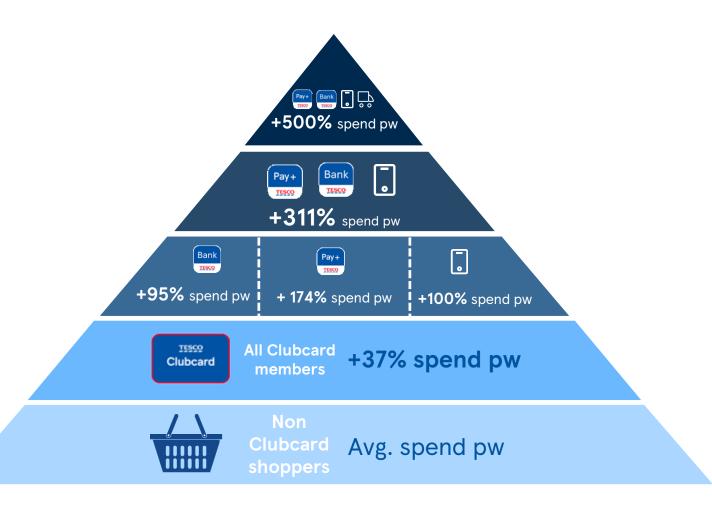




### Customer: Loyalty - most valuable customers.

+1% of customers in each group to engage with one extra benefit

**~£320m** revenue opportunity per year



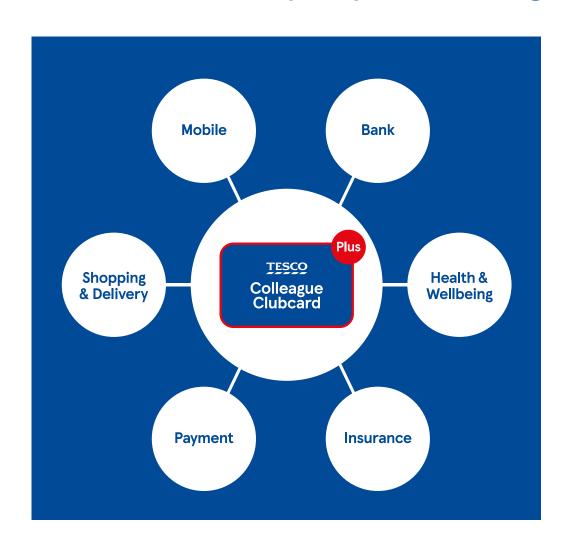


# Customer: Loyalty proposition already competitive.

	TESCO Clubcard	'Prime'	
Appealing	64%	42%	+22
Relevance	64%	43%	+21
Uniqueness	32%	46%	-14
Great fit with Tesco	73%	51%	+22
Easy to understand	82%	69%	+13
Would be convenient for me	67%	47%	+20



## Customer: Loyalty - Colleague Clubcard Plus.



- 74k colleagues joined
- Spend £8.68 a week more on groceries, driving £8.5m incremental spend
- Average number of additional Tesco services amongst subscribers 2.02 vs. 1.5 average



# Customer: Promotional spend is indiscriminate.

Tesco
UK grocery sales

Average market promotional participation

Implied 'Give Away @ 20%'

c.£32bn

35% ~ £11bn

c.£2bn

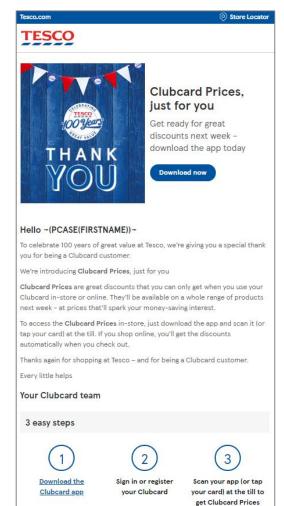


# **Customer:** Loyalty – Clubcard Pricing.













# **Customer:** Loyalty – Clubcard Pricing.







# **Customer:** Loyalty – enhancing the offer.

Collect

# Tesco

£100 spend in Tesco = 100 points Fuel Pumps, Tesco Bank, Tesco Mobile

Spend

Receive vouchers cash value

Convert to Avios or Virgin Miles

Spend at Tesco 1% at face value Spend at partners 3x the points

Spend with Avios or Virgin Miles



# **Customer:** Loyalty – enhancing the offer.

Tesco Collect £100 spend in Tesco = 100 points Fuel Pumps, Tesco Bank, Tesco Mobile + Save money Member pricing Receive vouchers Convert to Avios cash value or Virgin Miles Spend Spend at Spend at Tesco Spend with Avios partners 3x the 1% at face value or Virgin Miles points



# **Customer:** Loyalty – enhancing the offer.

Collect	Tesco			
	£100 spend in Tesco = 100 points Fuel Pumps, Tesco Bank, Tesco Mobile			
+ Save money	Member pricing			Clubcard Plus
	Receive vouchers cash value		Convert to Avios or Virgin Miles	
Spend	Spend at Tesco 1% at face value	Spend at partners 3x the points	Spend with Avios or Virgin Miles	

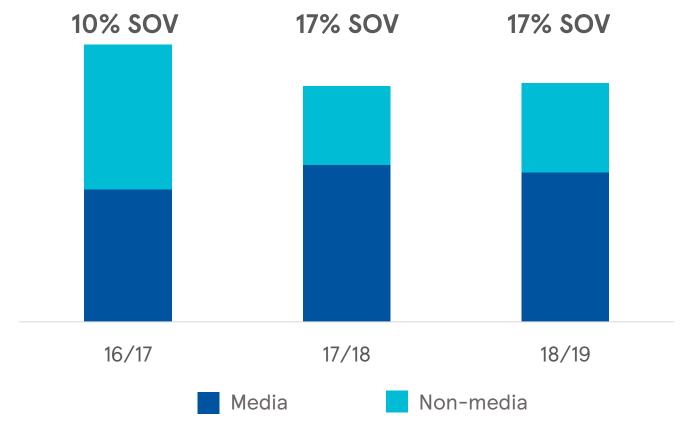


#### Customer: Cost: Media effectiveness.





# Customer: Cost: +70% Share of Voice with 15% less spend.







# Customer: Cost: focus on efficiency through media cost savings.

UK





**International** 





£26m three year opportunity



# Customer: Cost: Improving return on advertising investment.



£2.60 return on investment

Quality perception from 21.6% to 25.3%

Value perception from 16.6% to 18.3%















# Customer: Cost: Christmas campaign effectiveness.

#### Most emotionally engaging Supermarket ad



























# Customer: Cash: Frictionless shopping - payment strategy.

Grow sales through simple, integrated payment journeys



Embed Clubcard within Tesco's own payment



Reduce cost of payments through PSD2 to enable direct from account payments



Reduce the c.£100m cost of interchange and fees in payments today



# Lunch



#### Disclaimer.

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