

Grocery profitability outlook – Europe

CxO document

January 2025

CONFIDENTIAL AND PROPRIETARY Any use of this material without specific permission of McKinsey & Company is strictly prohibited

Executive summary

- Looking back: Grocery retail margin are low compared to other industries and have been under pressure. Macroeconomic conditions and industry dynamics have negatively affected hyper/supermarkets over the past 5 years (-0.6pp EBITDA) whereas discounters increased margin (+0.2pp). Most grocers where able to partly offset the pressure by optimizing gross margins, reducing SG&A and reducing investments
 - Grocery retail EBITDA margins average at 7.1% (2009-2023) compared to 22.9% for non-grocery retailers, 18.5% for CPG, and 15.2% for Euronext 100. On average today, hyper/supermarkets have similar EBITDA margins (6.6%) compared to discounters (6.4%). However, performance varies significantly across grocery retailers (from 4.8% to 9.2% between 2015-23) and hyper/supermarkets experienced stronger pressure over the past 5 years (-0.6pp from 2019-23) compared to discounters (+0.2pp).
 - High inflation has reduced consumer spending, impacting grocery retail volume and value growth, with a 4.5% real decline despite 23.1% nominal revenue growth (22.9pp inflation impact and 4.8pp downtrading). Ongoing industry dynamics such as increased discounter share (+2.2pp), private label share (+3.8pp), and online share (+1.9pp) further challenge profitability, especially for traditional hyper/supermarkets.
- *Outlook:* 0.2 to 2.7pp of EBITDA is at risk if no counter measures are taken, as over the next 5 years these trends will continue to pressure margins.
 - The max EBITDA impact of -2.7pp would make EBITDA margins very thin (~4% on average) especially given 1-2% of revenue is required for renewal CAPEX. Continuation of historical cost optimization (1–1.5pp) will not be sufficient to counter max. trend impact.
- Solution: The continued pressure is calling for bolder actions to avoid further profitability erosion. While many grocers are making
 progress, none fully accelerated their efforts. Grocers need to do a step change across a set of levers on both growth, operational excellence
 and transformative change
 - Grocers should build a stronger differentiation to gain market share by focusing on elements that strengthen their value proposition e.g., excel in Fresh or Private Brands, improve their store availability and network.
 - Grocers need to excel in execution and drive profitability to compensate for the negative margin trend and focus on levers to reduce costs e.g., improving end-to-end productivity from supplier to customer (through advanced technologies).
 - Last, Grocers should fund and accelerate their transformation e.g., monetize Retail Media and modernize their IT.

Author team and sounding board of the report

Author team



Franck Laizet Sr. Partner



Kathleen Martens
Partner



Leanne Noom Associate Partner



Floor Rienks Engagement Manager

Sounding board



Stefano Zerbi Sr. Partner



Daniel Läubli Sr. Partner



Maria Miralles Sr. Partner



François Videlaine Partner

Grocery profitability in Europe...

1 Looking back

... are low and under pressure from macro-economics and industry dynamics

- Grocery retail EBITDA margins are 7.1% on average (2009-23), significantly below other industries
- Hyper/supermarkets faced stronger pressure compared to discounters
- Most grocers limited EBITDA decline through raising prices/negotiating purchase terms, reducing SG&A and lowering investments

2 Outlook

... will be at risk if no counter measures are taken

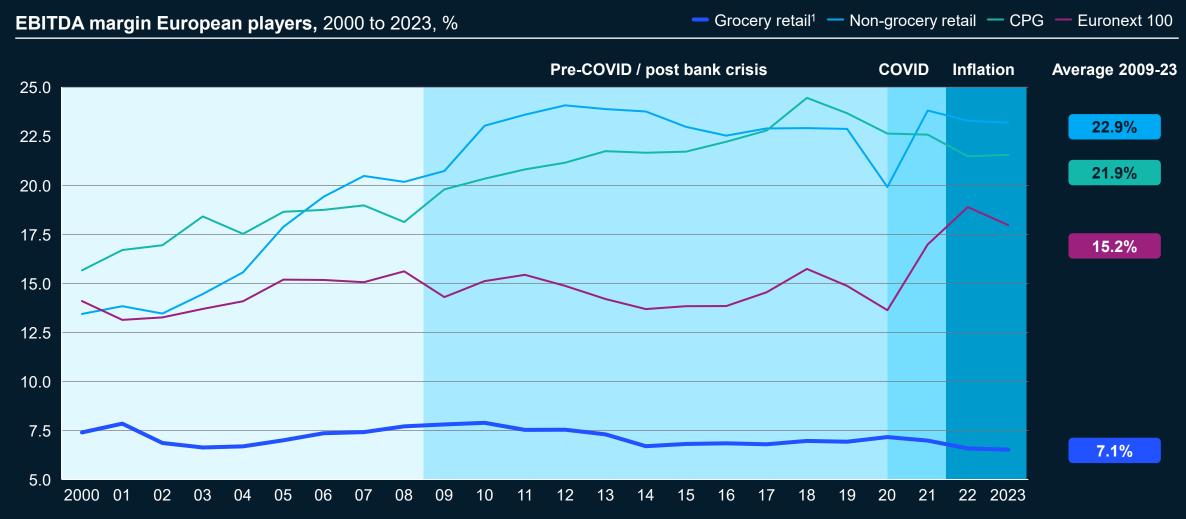
- Over te next 5 years, pressure on grocers' margins will continue, especially for hyper/supermarkets
- If no counter measures are taken, average EBITDA impact could range -0.2 to -2.7 pp for hyper/ supermarkets
- Impact of trends could make super/hypermarkets EBITDA margins thin (~4% on average) with 1-2% of revenue required for renewal CAPEX

3 Solutions

... bolder actions are needed to avoid further profitability erosion

- Grocers need to do a step change across a set of levers on growth, operational excellence, transformative change
- Bolder actions are needed as historical cost optimization will not be sufficient and impact will heavily depend on the actions taken
- While many grocers are making progress, none fully accelerated their efforts

Grocery retail margins in Europe have historically been lower than other industries, averaging 7.1% EBITDA (2009-23)



1. Ahold (NLD), LIDL (GER), Carrefour (FRA), Jeronimo Martins (PRT), Metro (DEU), Kesko (FIN), Colruyt Group (BEL), Sonae (PRT), Axfood (SWE), Dino Polska (POL)

Source: McKinsey Value Intelligence Platform, S&P Global Market Intelligence

On average, hyper/supermarkets (6.6%) and discounters (6.4%) have EBITDA margins (2023)

2023 grocery market P&L by type of retailer

Share of revenue, %

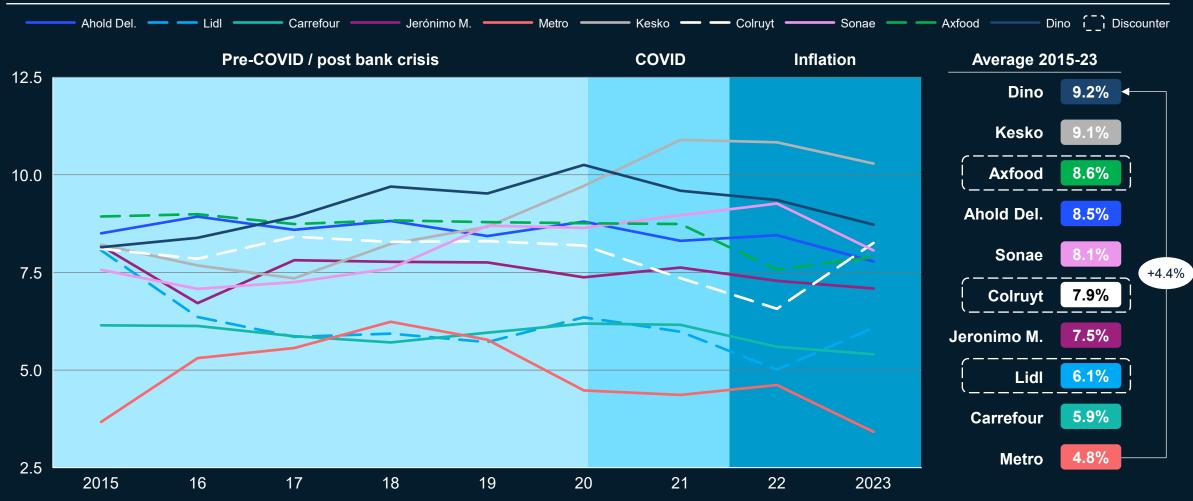
	Hyper- and s	upermarkets ¹		Discounte	ers ²		Delta, pp
Revenue, bn €			100.0			100.0	
-) COGS		-76.5			-75.5		-1.0
Gross margin	23.5	5			24.5		-1.0
⊖ Store & HQ labor	-11.0			-10.7			-0.3
Advertising	-0.8			-0.1			-0.7
Other OPEX	-5.1			-7.3			+2.1
EBITDA	6.6			6.4	Peer group ³ margins range 6.1%	- 8.3%	+0.2
Depreciation	-3.1			-2.5			-0.6
= EBITA	3.5			3.9			-0.4

1. Ahold (NLD), Carrefour (FRA), Jerónimo Martins (PRT), Metro (DEU), Kesko (FIN), Sonae (PRT), Dino Polska (POL). Advertisement cost only reported for Carrefour and Jeronimo, equal share of cost assumed for other players | 2. Distribution cost buckets based on expert input | 3. LIDL (GER), Colruyt Group (BEL), Axfood (SWE)

Source: Expert interviews, company financial statements

Performance differs significantly across grocers with average EBITDA margins varying from 4.8% to 9.2% between 2015-23

EBITDA margin European grocers, 2015 to 2023, %

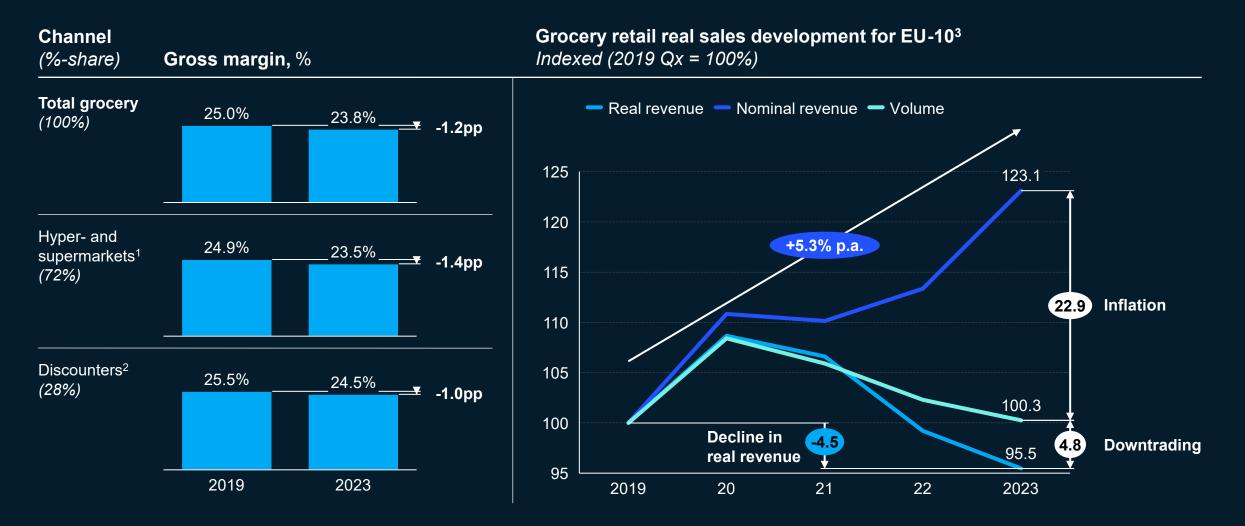


1. Ahold (NLD), LIDL (GER), Carrefour (FRA), Jeronimo Martins (PRT), Metro (DEU), Kesko (FIN), Colruyt Group (BEL), Sonae (PRT), Axfood (SWE), Dino Polska (POL)

Source: McKinsey Value Intelligence Platform, S&P Global Market Intelligence

Grocers faced gross margin pressure (-1.2pp) combined with real terms sales decline (-4.5%)

Europe, Grocery retail performance 2019-2023



1. Ahold (NLD), Carrefour (FRA), Jerónimo Martins (PRT), Metro (DEU), Kesko (FIN), Sonae (PRT), Dino Polska (POL) | 2. LIDL (GER), Colruyt Group (BEL), Axfood (SWE) | 3. UK, DE, FR, IT, ES, NL, CZ, PL, PT, BE

Source: State of Grocery 2024, McKinsey Value Intelligence Platform, S&P Global Market Intelligence

With declining real sales, especially offline, sales per square meter have also decreased, putting pressure on margins

EU11¹, 2019 constant prices, indexed to 2019, %



Conclusion Decline in supermarket real sales per sqm (-1.5% p.a.) as lower overall sales (-1.1% p.a.) amplified by increase of total floor space (+0.4% p.a.)

Hypermarkets saw largest decline in real sales per sqm (-2.9% p.a.) with sales decline (-3.4% p.a.) only partly offset by reduction in floor space (-0.5% p.a.) Decline in discounter real sales per sqm (-1.7% p.a.) due to increase in discounter floor space (+2.8% p.a.) outpacing the growth in sales (+1.1% p.a.)

1. UK, DE, FR, IT, ES, NL (excl. hypermarkets), CZ, PL, PT, BE, SW

Margin pressure is the result of both macroeconomic conditions and industry dynamics in Europe, especially for traditional grocers Historic trend (2019-23)





High inflation post COVID-19

High inflation (4.8% p.a. HICP inflation since 2019) impacted cost structure of retailers. Retailers passed ~95% of the inflation to consumers, deteriorating margin

Declining consumer spending power

Consumers have become more conscious (saving 15% in 2023 vs 13% pre-COVID19). Lower spend levels negatively impacts volumes and stimulates trading down, providing opportunity for discounters and challenge for traditional grocers



%

+2.2pp share of sales of discounters further **driving down volumes of hyper- and supermarkets** and requiring to offer competitive entry level assortment



Growing share of private label

+3.8pp share of sales of private label. **Private label products have a lower price**, but larger gross margin %. Depending on the mix, this results in an EBIT(D)A margin uplift / pressure



Growth of online grocery sales channel

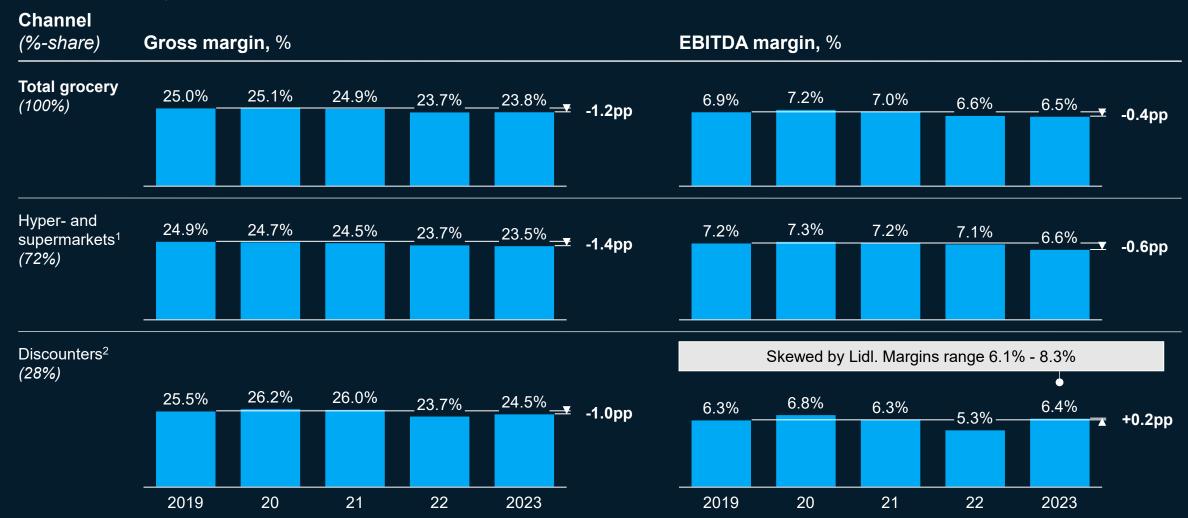
1.9 pp increased online share. **Online channel is margin dilutive** for most traditional players

Macroeconomic

Industry dynamics

EBITDA margin of super/ hypermarkets (-0.6pp) shows negative momentum vs discounters (+0.2pp)

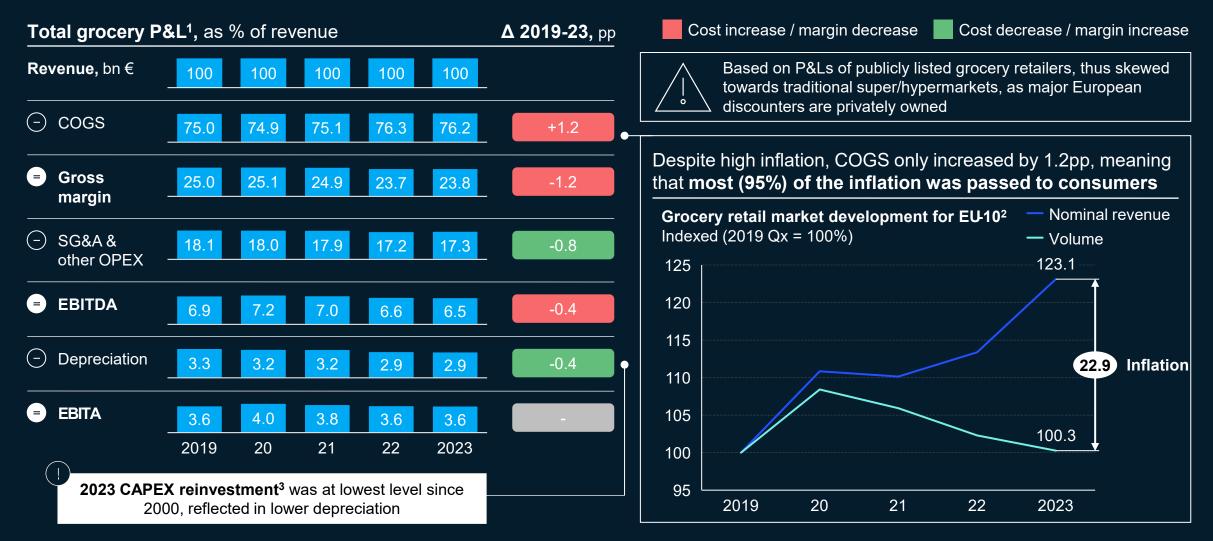
Europe, Grocery retail performance 2019-2023



1. Ahold (NLD), Carrefour (FRA), Jerónimo Martins (PRT), Metro (DEU), Kesko (FIN), Sonae (PRT), Dino Polska (POL) | 2. LIDL (GER), Colruyt Group (BEL), Axfood (SWE) | 3. UK, DE, FR, IT, ES, NL, CZ, PL, PT, BE

Source: State of Grocery 2024, McKinsey Value Intelligence Platform, S&P Global Market Intelligence

Grocers limited EBITDA margins decline (-0.4pp) by raising prices/ negotiating purchase terms and reducing SG&A and other costs

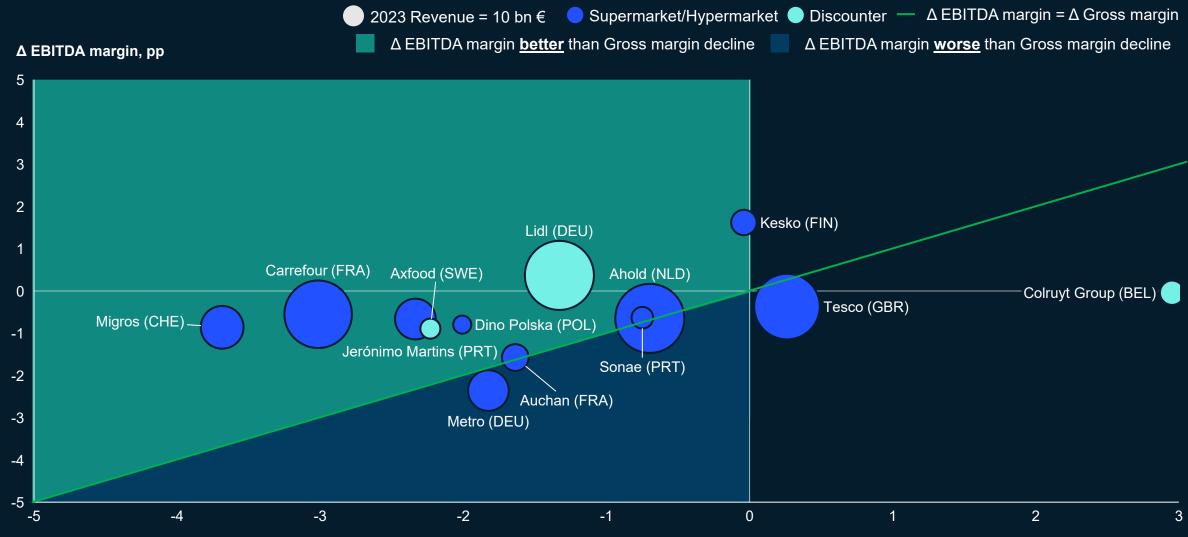


1. Ahold (NLD), LIDL (GER), Carrefour (FRA), Jeronimo Martins (PRT), Metro (DEU), Kesko (FIN), Colruyt Group (BEL), Sonae (PRT), Axfood (SWE), Dino Polska (POL) | 2. UK, DE, FR, IT, ES, NL, CZ, PL, PT, BE | 3. as share of revenue

Source: State of Grocery 2024, McKinsey Value Intelligence Platform, S&P Global Market Intelligence

Most grocers partly offset inflationary gross margin decline to limit EBITDA margin decrease

2019-2023 change in margin for grocery retailers in Europe



Δ Gross margin, pp

Examples of grocers' actions to raising prices/negotiating purchase terms to optimize gross margins



- Reopened price negotiations across brands in effort to offset inflation
- Removed Nestlé products (including Maggi, KitKat, and Nescafé) from its stores because of increased prices

"We did have some tough negotiations with Nestlé ... it was a place where we said we just don't take prices if they're not acceptable proposals"

 Natalie Knight, Albert Hejin CFO



 Engaged in purchasing alliances with European Marketing Distribution (EMD) and AgeCore to improve its negotiation position with both private label manufacturers as well as brand manufacturers

"The partnership with EMD gives Colruyt Group access to a wider European network of private label suppliers... [and] will also **improve purchasing conditions**"

- Geert Roles, Colruyt Group, CPO



- Launched various sourcing optimizations such as jointly sourcing private labels between Aldi Nord and Aldi Süd and unifying the international assortment to boost negotiation power
- Suppliers are often located near ALDI's distribution center, to minimize transportation and operating costs and ensure efficient logistics

TESCO

 Increased decision power of category managers over purchasing, pricing and promotions to obtain full product understanding, including cost breakdown and typical margins, benefiting negotiation capabilities

"The resulting product understanding [of increasing Category managers decision power] provides **a substantial benefit in supplier negotiations** for private label and national brands"

> - Head of Trading Grocery, Tesco

Examples of grocers' actions to reduce SG&A and other structural cost items to stabilize EBITA margins



• Executed a cost restructuring program to create a leaner, more agile organization with simplified processes and clear roles, reducing 150 full-time positions at Migros Supermarket AG's Zurich headquarters Carrefour

- Launched a bold cost restructuring plan to achieve €4 billion in savings by 2026:
 - Transferred 39 underperforming
 French stores to independent
 operators to cut operating costs
 and improve profitability
 - Reduced nearly 1,000 headquarters roles through voluntary departures to streamline operations and lower administrative expenses

TESCO

- Launched cost savings program planned to mitigate inflation effects (2022) including:
 - Savings of £1bn through GNFR¹, property, store and distribution operations, and central overheads
 - Removal of counters in 317 stores
 - Store conversion and closure

1. Goods and Services not for Resale (GNFR)

Grocery profitability in Europe...

1 Looking back

... are low and under pressure from macro-economics and industry dynamics

- Grocery retail EBITDA margins are 7.1% on average (2009-23), significantly below other industries
- Hyper/supermarkets faced stronger pressure compared to discounters
- Most grocers limited EBITDA decline through raising prices/negotiating purchase terms, reducing SG&A and lowering investments

2 Outlook

... will be at risk if no counter measures are taken

- Over te next 5 years, pressure on grocers' margins will continue, especially for hyper/supermarkets
- If no counter measures are taken, average EBITDA impact could range -0.2 to -2.7 pp for hyper/ supermarkets
- Impact of trends could make super/hypermarkets EBITDA margins thin (~4% on average) with 1-2% of revenue required for renewal CAPEX

3 Solutions

... bolder actions are needed to avoid further profitability erosion

- Grocers need to do a step change across a set of levers on growth, operational excellence, transformative change
- Bolder actions are needed as historical cost optimization will not be sufficient and impact will heavily depend on the actions taken
- While many grocers are making progress, none fully accelerated their efforts

Over te next 5 years, macroeconomic and industry dynamics will continue to put pressure on grocers' margins, especially for hyper/supermarkets



I. Continued higher food inflation

Food inflation is expected to be ~2.2% p.a. and will erode retailers' margins if only 90-100% of inflation can be passed on to consumers



2. Continued labor market tightness

Wage inflation is expected to stabilize at ~2.5% p.a., but at an elevate level compared to historic rates due to tight labor markets. If retailers can only pass 90-100% of inflation to consumers, margins are negatively affected

3. New diabetes and obesity drugs (GLP-1)

Households with GLP-1 drug users cut overall grocery spending by ~6-11%, by reducing purchases of caloriedense, processed foods and snacks. The growing demand for GLP-1 drugs, with the number of users potentially reaching ~4-9% of the EU population by 2029, could result in further decline in retailers' revenue and profit margins



4. Continued market share erosion to discounters

Discounters are expected to grow their market share by **0.9**-**3.8pp**, up to **23-26%** of the total retailers market, though at a lower pace than historically

<u>%</u> 5

5. Increasing share of private label

Private label share is expected to grow by **3.1-5.6pp** (in line with historic rates) up to **31-33%**. Due to the higher margin of these products, this will positively impact profitability of hyper/ supermarkets

6. Growing share of online

Share of online is expected to increase from 6% to **7-9%**. Online business is still margin dilutive with 5-10pp lower EBITDA margin, but will likely improve over time

If no counter measures are taken, average EBITDA impact could range -0.2 to -2.7 pp for hyper/supermarkets

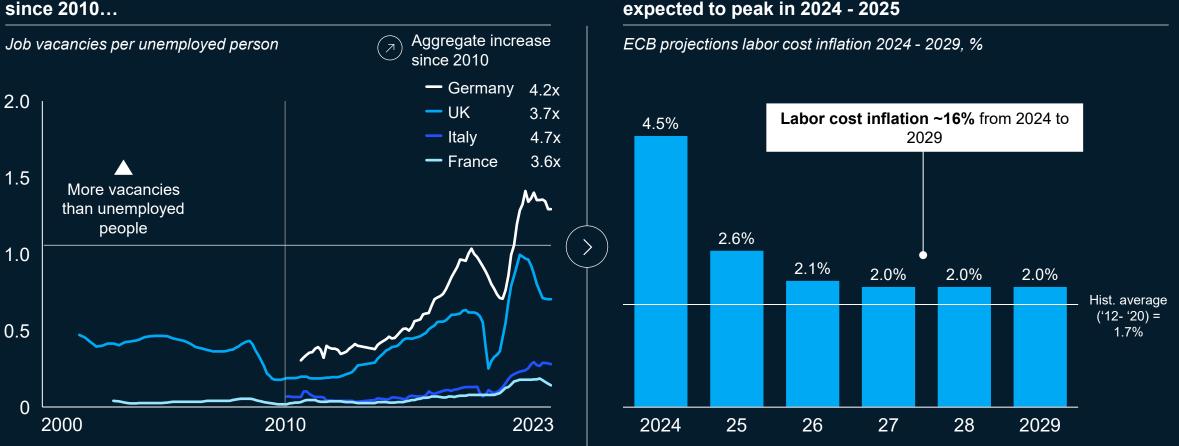
The potential profit impact of each trend individually for a normative hyper/supermarket based on the current P&L structure

Deep dive follows ХХ

			Outlook (2023-29)	Impac	t profitabi	lity by 202	9, EBITE	DA pp.
				-1.5	-1.0	-0.5	0	+0.5
Macro- economic 2 3	1	Continued higher food inflation	2.2% p.a. food COGS inflation, with 90-100% passed on to consumers		-1.0		0	
	2	Continued labor tightness	 2.5% p.a. labor cost inflation, with 90-100% passed on to consumers 			-0.3	0	
	3	Growing adoption of new diabetes and obesity drugs (GLP-1)	6-11% drop in grocery spending among households with GLP-1 drug users			-0.2	2 -0.1	
dynamics	4	Continued market share erosion to discounters	+0.9-3.8 pp growth in discounters share to 23-26%		-1.0	-0.3		
	5	Increasing share of private label	+3.1-5.6pp growth in private label volume share to 31-33%, with 5-10pp higher EBITDA				0 0	.2
	6	Growing share of online	+ 1-3 pp growth in the share of online up to 7-9%, with 3-6pp lower EBITDA			-().2 0	
Total					-2.7	pp to -0.2	pp	

... resulting in a higher than historical labor cost inflation,

² Labor inflation projected to stabilize above historical average at 2% with peaks of 4.5% and 2.6% in 2024 and 2025

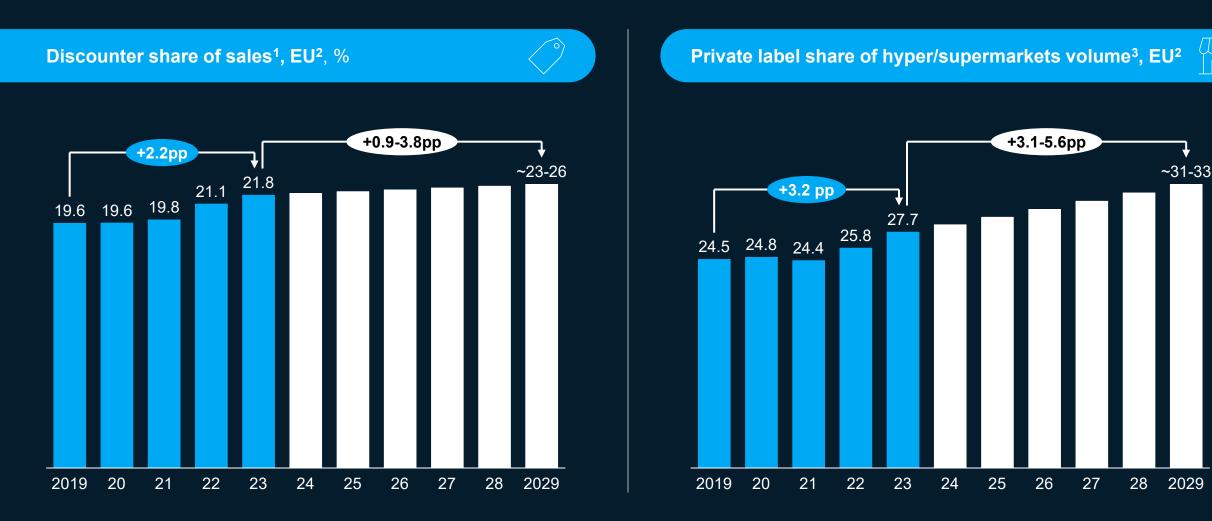


Labor markets in European economies have been tightening since 2010...

Source: ECB, International Labour Organization, Eurostat, UK Office for National Statistics, Ministry of Health, Labor and Welfare, McKinsey Global Institute analysis

Grocery profitability outlook Europe: Outlook

Discounter share (23-26%) and private label share of hyper/supermarkets (31-33%) expected to increase by 2029



1. Low case 23% share is based on analysis on correlation of average grocery price spread and discounter share growth per country and high case 26% share is based on historic ('19-'23) CAGR

2. UK, DE, FR, IT, ES, NL, CZ, PL, PT, SE, BE

3. Low case 31% share based on extrapolating 2019-2022 growth rate, as the uptick in 2023 likely explained by delayed effect of COVID-induced inflation and high case 33% share is based on extrapolating 2019-2023 growth rate

Impact of trends could make super/hypermarkets EBITDA margins thin (~4%) with 1-2% of revenue required for renewal CAPEX

Trend impact on adjusted EBITDA margin on selected peer group hyper/supermarkets, %



Best performer

Worst performer →

Grocery profitability in Europe...

1 Looking back

... are low and under pressure from macro-economics and industry dynamics

- Grocery retail EBITDA margins are 7.1% on average (2009-23), significantly below other industries
- Hyper/supermarkets faced stronger pressure compared to discounters
- Most grocers limited EBITDA decline through raising prices/negotiating purchase terms, reducing SG&A and lowering investments

2 Outlook

... will be at risk if no counter measures are taken

- Over te next 5 years, pressure on grocers' margins will continue, especially for hyper/supermarkets
- If no counter measures are taken, average EBITDA impact could range -0.2 to -2.7 pp for hyper/ supermarkets
- Impact of trends could make super/hypermarkets EBITDA margins thin (~4% on average) with 1-2% of revenue required for renewal CAPEX

3 Solutions

... bolder actions are needed to avoid further profitability erosion

- Grocers need to do a step change across a set of levers on growth, operational excellence, transformative change
- Bolder actions are needed as historical cost optimization will not be sufficient and impact will heavily depend on the actions taken
- While many grocers are making progress, none fully accelerated their efforts

Taking a future-back perspective, bolder actions across levers needed to avoid further profitability erosion



Build stronger differentiation to gain market share



Excel in Fresh quality

- Step-up private label quality and develop private brands
- Improve store availability and reshape the store network
- **4**
- Win on ready-to and foodservice offerings
- **Reinvent your loyalty program** 5 and promotions





Implement AI-based commercial optimization

drive profitability

Excel in execution and



- **Drive COGS reduction through** negotiation and buying alliances
- Improve end-to-end productivity (8) from supplier to customer
- **Design a zero-based operating** (9) model for HQ



(-)

- (10)
 - Automate HQ operations using (Gen)Al





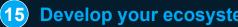


Fund and accelerate your transformation

- Modernize IT, incl. operating (11)model
- (12) Invest in people and talent
- Take sustainability to next level (13)



Monetize Retail Media



Develop your ecosystem

While many grocers are beginning to make progress, none fully accelerated their efforts

Bolder actions are needed to avoid further profitability erosion and to get to sustainable profitability before 2030

Illustration of hyper/supermarket P&L of 2029 based on selected levers

EBITDA hyper/supermarket P&L from 20	Note	
EBITDA 2023 ¹	6.6	Without bold countering measures the average hyper/supermarket's is set to fall below required
Max. margin impact of trends	-2.7	EBITDA ² to cover renewal CAPEX
Step-up private label quality and develop private brands	<mark>0 –</mark> 0.5	Assumes 15% volume increase in private label share at 5 – 10% gross margin premium
Improve store availability and reshape the store network	<mark>0.5 - 1</mark>	Assumes store costs of 13 – 18% of rev., 10% store closure, and sales recouperation of 50%
Drive COGS reduction through negotiation and buying alliances	<mark>0.25 – 0.75</mark>	Based on 0.3 – 1.0% COGS improvement
Improve end-to-end productivity from supplier to customer	<mark>0.5 - 1</mark>	Based on total labor cost reduction of ~5 – 10 % (store 5-10%, DC & warehouse 10-15%)
14 Monetize Retail Media	0.25 - 0.75	Based on 0.75-1.5% additional revenue at EBITDA margin of 40-70%
EBITDA 2029	5.5 - 8	

Grocers need to do a step change across a set of levers best fitted to value proposition and success to win. Above calculation does not yet include (one off) initial investments. Higher EBITDA improvement requires larger investment.

 Ahold (NLD), Carrefour (FRA), Jerónimo Martins (PRT), Metro (DEU), Kesko (FIN), Sonae (PRT), Dino Polska (POL) | 2. Required renewal CAPEX is 1 – 2% EBITA margin, corresponding to ~4 – 5% EBITDA margin for hyper/supermarkets
 Source: McKinsey Value Intelligence

1 Wegmans and Albert Hein excel in offering high Fresh quality

Non-exhausive

Wegmans creates "wet market" vibe in its fresh department



Wegmans has focused on **creating the "wet market" vibe** through:

- Focusing on organic, sustainable and small-scale farming
- Highlighting proximity of products
- Generating overall premium feeling





Albert Heijn partners with Vezet to accelerate fresh innovation



Albert Heijn (leader in the Dutch grocery retail landscape) and Vezet (producer and distributor of fresh, ready-to-eat vegetables and salads) do joint development of fresh products and apply "shared warehousing" in which Vezet manages stocks of AH at DCs, fueled by extensive data sharing to improve quality and ensure availability of fresh products



2 Stepping up quality of private label & develop private brands to grow to 15% of volume could add up to 0.5% in EBITDA margin

>

Context & assumptions

Context

- Private label (PL) and private brands (PB) continue to benefit from consumers' quest for value with share of sales expanding in every European market since 2019 (+3.7pp for EU-11)
- Private label is seen as a brand in itself no longer a copy of an A-brand alternative, with 78% of consumers believing PL products equal in quality to brands while 88% think PL offers equal or better value for money
- To win in PL and PB retailers should focus on improving quality, differentiating products beyond price and entry-level (e.g., brand building, product development), improve cost efficiencies (e.g., next-gen sourcing), and drive scale

Assumptions

- Increase volume share PL/PB: 15% (accounted for substitution)
- Price discount PL/PB: 25%
- COGS discount PL/PB: 30-35%
- Implied GM premium PL/PB: 5-10%

P&L impact of hyper/supermarkets, % of revenue

Revenue indexed (2023 Revenue = 100%)



1. 2029 COGS, SG&A & Other Opex, and EBITDA presented as share of 2029 revenue (=100%)

Source: State of Grocery 2024, McKinsey 2024 European Consumer Survey, McKinsey analysis, expert input,

2 Mercadona and Albert Heijn are leading players in Europe in building their private label/brands

Non-exhausive

Albert Heijn differentiated its PL offering with multiple targeted variations



Albert has focused on expanding its private label (PL) and private brands (PB) offering as **49.4% of total food sales in Europe are own brand**¹

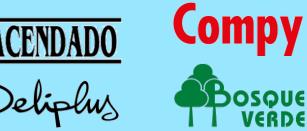
To differentiate its offering beyond price, Albert Heijn introduced various innovative products, PL variations and private brands such as AH Excellent (premium), AH Glutenfree, AH Terra (vegan line with 200+ products), AH brand ready-to-eat/cook, Streeckgenoten (PB offering local deli meat / near fresh products), Perla (PB offering coffee products), Delicate (PB offering chocolate Mercadonas four private brands account for 75% of all sales



Private brand sales for Mercadona (largest discounter grocer in Spain at 27% market share) accounted for ~75% of all sales in 2023

Mercadona achieves most of its sales from its **four**, **category specific private brands: Hacendado** (food products), **Bosque Verde** (household/cleaning products), **Deliplus** (personal care and cosmetics) and **Compy** (pet care)

Mercadona's 4 private brand logos



1. Presented number is for Ahold Delhaize group of which Albert Heijn is largest player

③ Reshaping store networks to close 10% of stores and recouping 50% of sales could add up to 0.5 − 1% EBITDA margin

>

Context & assumptions

Context

- Reshaping store networks is a lever for grocery retailers to improve profitability and consumer experience, with retailers increasingly shifting focus from network expansion to strategic footprint optimization balancing efficiency and market presence, specifically for hypermarkets
- Successful store network strategies prioritize right-sizing the portfolio to reduce overall store costs while potentially recouping sales in nearby locations (feasibility depends on store format and country)

Assumptions

- Share of store closures: 10%
- Recouperation of lost revenue: 50%
- Store costs as share of revenue: 13 18%

PP&L impact of hyper/supermarkets, % of revenue

Revenue indexed (2023 Revenue = 100%)



1. 2029 COGS, SG&A & Other Opex, and EBITDA presented as share of 2029 revenue (=100%)

Source: State of Grocery 2024, McKinsey 2024 European Consumer Survey, McKinsey analysis, expert input

Grocery profitability outlook Europe: Solution Sainbury's drastically reshaped store network and reduced fixed costs with ~3%pp of revenue in 5 years

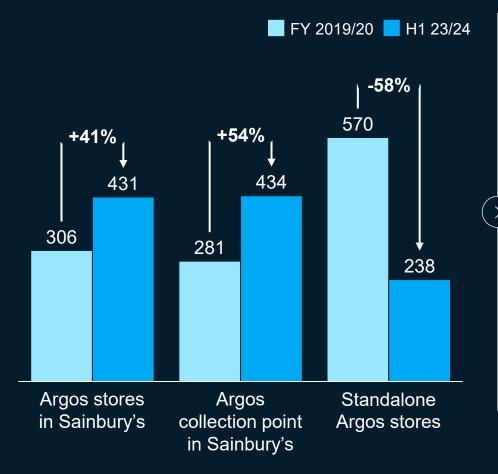
Rebalanced store network

Context

Sainbury's, the second largest supermarket in the UK, acquired Argos in 2016, a general merchandise retailer

Sainbury's started ~5 years ago to close standalone Argos stores and to incorporate the Argos brand in their supermarket. They are set to close more standalone Argos stores in the future







>**3%pp**

reduced fixed costs as % of revenue by reducing the standalone store estate and opening more Argos stores inside Sainsbury's

Source: Press search

5 Several retailers launched different types of personalization efforts – with up to 6% revenue increase

Context

European retailers are increasing customer lifetime value across all customers by scaling personalized coupons in a new approach through:

- Optimizing for long term value (lifetime) of customer instead of next weeks sales
- Changing way of working with suppliers (budgets instead of campaigns)
- **Personalizing everything** (product selection, discount timing, message, discount, channel)
- Integrating marketing, category management and analytics teams

Use cases for personalized promotions focus on:

- Increasing frequency of client's visits
- Increasing average basket ticket with complimentary goods or targeted sales
- Retaining clients with decreasing visits frequency

In sales versus control group



7 Driving COGS reduction by 0.3 – 1% through supplier negotiation and buying-alliance activity could add 0.25 – 0.75% EBITDA uplift

>

Context & assumptions

Context

- Numerous European grocery procurement retailers have **reshaped their assortments and set up** to enhance scale and consolidate purchasing power, securing more advantageous terms after renegotiating with suppliers
- Optimizing purchasing departments involves varying levels of complexity, with savings typically increasing as complexity deepens (deep-dive next)
- To bring buying activities to the next level top-performers are engaging in international buying alliances for both assortment and additional services with full price transparency and knowledge sharing across members

Assumptions

No Change in revenue (savings not priced through) Decrease in COGS: 0.3 – 1.0% PP&L impact of hyper/supermarkets, % of revenue

Revenue indexed (2023 Revenue = 100%)



1. 2029 COGS, SG&A & Other Opex, and EBITDA presented as share of 2029 revenue (=100%)

Source: State of Grocery 2024, McKinsey 2024 European Consumer Survey, McKinsey analysis, expert input,

Grocery profitability outlook Europe: Solution

7 There are various ways with different levels of complexity for a grocery retailer to drive COGS reduction

Level of	1 - ☐] Transparency and	2 Supplier development and	3 → Assortment harmonization (incl. pack & spec)	Joint buying (lead country or centralized)	5 International buying alliance
complexity	Low	volume bundling			High
Potential value drivers	 Based on joint set of product master data, create transparency on price / full trade terms, clean-sheet for identical and comparable SKUs Al supported tooling incl. automated-supplier scripts and clean sheet models At-scale capability building 	 Coordinated negotiations with overlapping suppliers for A-brands Consolidation of ingredient and pack material buying Harmonization (while balancing dependency and scale) of fresh and own brand suppliers 	 Spec and pack harmonization in own brand and fresh Assortment harmonization between brands Common database for full SKU details to identify "hidden" overlap 	 Full transparency on all price levers Scale of buying 3Net/4 Net harmonization at SKU level Logistics bundling / cost optimization Value chain re engineering for Fresh assortment 	 Leverage scale of joint negotiation of multiple retailers and markets Full price transparency across members 3Net harmonization across member retailers Knowledge sharing on suppliers Enhanced market intelligence
Inspiration	Walmart 🔆 📭	Walmart >¦<	K	Carrefour () REWE	EDEKA
Note : Local brar	nd differences regarding sus	stainability and franchis	sing need to be taken int	o consideration	

Grocers could join more international buying groups & alliances to further drive COGS reduction

Buying type	Organizations	Members
Integrated Pan- European negotiations	x.j.ax.	n/a
Individual retailer-based negotiations on European level		n/a
	Eureca	Country organisations
Coordinated negotiations		REWE E.Leclerc 🕑 🛞 Ahold Delhaize
Alliance-based negotiations of contract terms	EVEREST	(further members likely to be chosen from EPIC)
		colruyt CONAD
		AXFOOD CORRUST MARKANTO SUPERO VIEWAL OF THE COLOR OF TH
	Auchan RETAIL	Intermarche
	ams creating synergy	Ahold Musgrave salling group KESKO MIGROS hager BOOKER Morrisons
On-top international terms		REWE COOP & Ahold Delhaize E.Leclerc
Alliance-based negotiations of additional services	EPIC	EXAMPLE Système U JUMBO MIGROS SSELUNGA Jerónimo Martins

Disclaimer: Consumer pricing at the sole discretion of the retailer

Source: IGD; European Commission, 2020 (Retail alliances in the agricultural and food supply chain), Press search

Improve end-to-end productivity through advanced technologies to reduce labor cost with 5 – 10% could give EBITDA uplift of 0.5 – 1%

>

Context & assumptions

Context

- Retailers will need to invest in improving end-to-end productivity to manage rising wages and reduce labor costs (e.g., through automation). Level of possible efficiency improvement depends on the size, scope and starting point of the investment and varies across business operations
- **Examples**: digital price tags, advanced inventory forecasting systems, warehouse automation systems

Assumptions

- Labor cost distribution: HQ (10%), in-store (70%), DC/warehouse (20%)
- Labor cost reduction: in-store (5 10%), DC/warehouse (10 15%)

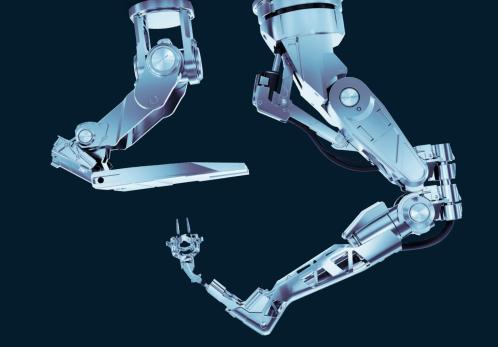
Labor need reduction could increase with the scale / boldness of automation (e.g., up to 40% in warehouse)

PP&L impact of hyper/supermarkets, % of revenue

Revenue indexed (2023 Revenue = 100%)



This calculation does not take into account the (one off) initial investment, dependent on boldness of investment this can be a large CAPEX investment (g., fully automated warehouse could require up to 5x investment of normal warehouse)



50%

of paid workforce activities can be automated with current technology

Utilization of advanced technologies will drastically improve end-to-end productivity

60%

45%

of all occupations can be meaningfully automated (>30% of job activities)

of global workers will need some form of reskilling by 2030 to change jobs or upgrade skills significantly

8 Advanced technologies can drastically change the store and warehouse of the future, and improve productivity

Non-exhausive

Grocery store of the future has potential to operate with up to 60% fewer labor hours vs traditional retailer¹ The DC of the future has the potential to reduce labor need up to 40%



- **1** Back of house: e.g., automated demand planning, automatic unloader
- **2** Centre store: e.g., Shelf scanning robots
- **3** Front-end: e.g., mobile check-out, just-walk-out-technologies
- 4 Management: e.g., automated ordering, AI service desk
- 5 **Produce**: e.g., robotic food prep (Breadbot), automated dispensers
- Might vary depending on starting point of productivity/automation



Real-time updates with automated ordering system
 High-bay system: automated storage and retrieval
 Drones for quality checks
 Autonomous vehicles for (un)loading
 Automated order picking and smart trolleys for best in-store shelving routes

8 Ocado and Albert Heijn are examples that are using advanced technologies to automate their fulfillment and DCs

Non-exhaustive

Ocado has made significant strides in automating its fulfillment processes



Ocado Retail (an online grocery pioneer with 3B USD of revenue) operations are supported by Ocado Technology Solutions and logistics services by Ocado Logistics. Made significant advancements in Customer Fulfillment Centers (CFCs), leveraging advanced technology to optimize their hub/spoke network and ensure accurate stock availability resulting in rapid delivery scheduling and fulfillment



1. Under assumption that warehouse labor costs equal 2-4% of sales and can be reduced by 20-60%

Albert Heijn's warehouse robots could result in ~1% EBIT improvement



Albert Heijn opened its new mega distribution center (DC) serving 300 stores using robots to store, retrieve, de-palletize and transport products

Automation offering potential ~1% EBIT improvement¹, at investment of 100 – 300M per center depending on the level of automation



Vanderlande packing robots

Monetizing Retail Media towards 0.75 – 1.5% additional revenue could give an EBITDA uplift of 0.25 – 0.75%

Context & assumptions

Context

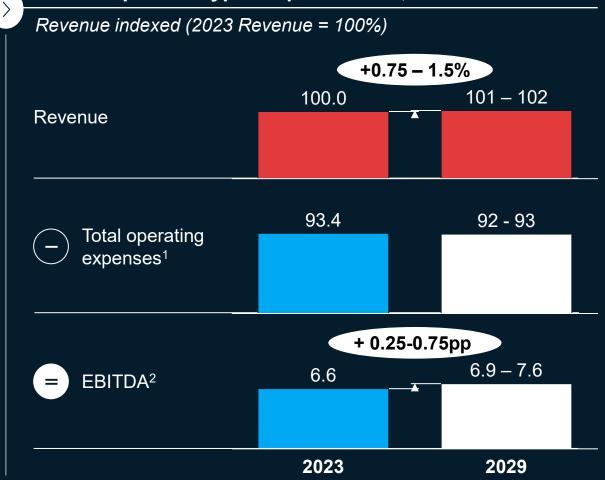
- Grocery retail has traditionally been a low margin industry with margin pressure ramping up further in 2023 due to inflation and labor market tightness
- Monetizing Retail Media (RM) has emerged as driver of profitability with margins reaching up to 70% within 3 years of launching
- Impact dependent on (online) scale (only largest players expected to remain relevant for CPG advertisers), ability to measure impact for advertisers (e.g., return on ad spending), and share of private label (large share offers lower incentive for CPGs)

Assumptions

- RM additional revenue: 0.75 1.5%
- RM EBITDA margin: 40 70%

1. Includes COGS, SG&A and other Opex | 2. 2029 EBITDA margin and operating expenses presented as share of 2029 revenue (=100%)

PP&L impact of hyper/supermarkets, % of revenue



McKinsey & Comparts

Kroger began its retail media business in 2012 – building scale since 2021

Getting Started - 2015

- Getting sponsorship from C-Level
- Strategy 1: building 1P data through 84.51 [they acquired Dunn Humby's US business]
- Strategy 2: building retail media network for activation

Building Scale - 2018-2020

- Expansion Beyond Performance Marketing
- Building Capabilities Beyond O&O
- Agency Trade Desk

10-15%

Uplift on post impression conversion behavior for key CPG advertisers



- Experimentation with Extended Branding Opportunities
- Attribution Solution launched Stratum

50%+ EBIT

Impact is measured by in-store purchase by exposed audience versus a control group

Testing Program - 2017

Built new entity Kroger Precision Marketing

Drove testing program in US with multiple CPGs on promoted search and on-site monetization

Leveraged agency to drive the execution & Build out direct selling team

Develop technology infrastructure (PromotelQ)

Building Ecosystem - 2021-today

- Developing End-to-End Brand Journeys
- Private Syndication Marketplaces
- Penetrating the Long Tail
- Building Operational Scalability
- New Product Roadmap

\$11B

Digital sales; growing at 52%

\$1.2M

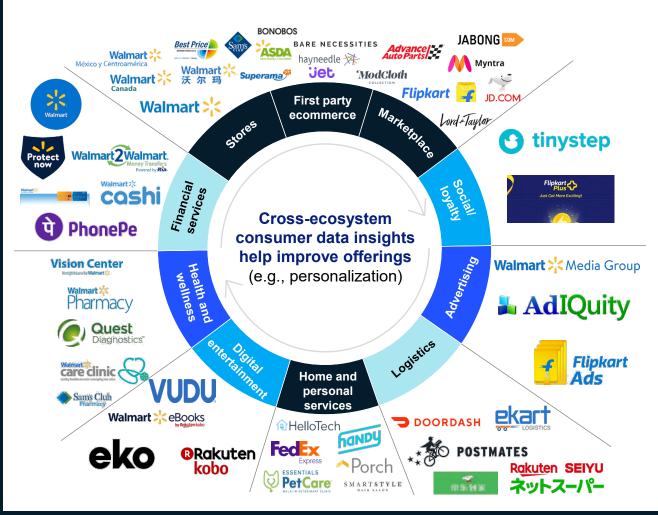
84.51 media sales; growing at 35%



EBIT for media sales

¹⁵ Walmart developed its ecosystem by expanding from retail to other sectors (e.g., health) with members spending 2x vs non-members

Walmart Ecosystem



Approach & impact

Walmart >

Walmart built an E2E coverage of the retail customer journey, positioning Walmart as a one-stop destination, leveraging opportunities to cross-sell across segments (e.g., cross-sell relevant retail products aligned with healthcare needs), and improve offering using consumer data insights

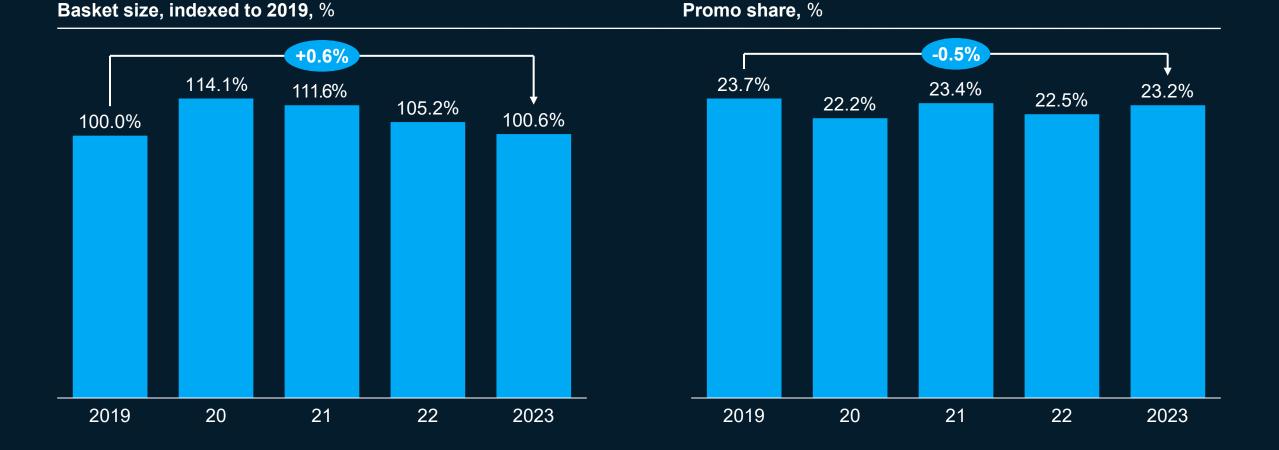
2X

+11M

Member spending vs. non-member (2022) Members (2022)

Appendix

Basket size spiked during COVID, however returned to 2019 levels by 2023, while the promo share declined by 0.5pp EU11



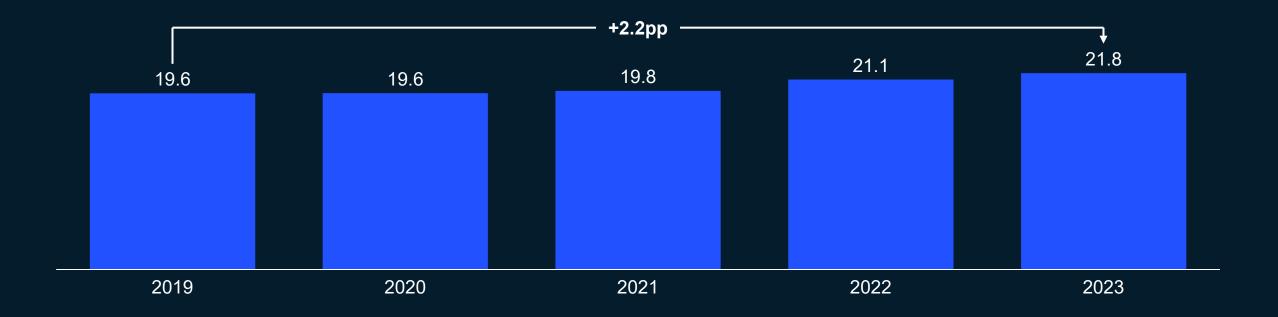
High inflation negatively impacted purchasing power and real household consumption over the last years



Change in real wage, real consumption, savings rate, Eurozone, %

Growing share of discounters (+2.2pp from 2019 to 2023)

Discounter channel share of total grocery EU-11¹, %



Growing share of private label (+3.8pp from 2019 to 2023)

Discounter Super/hyper2

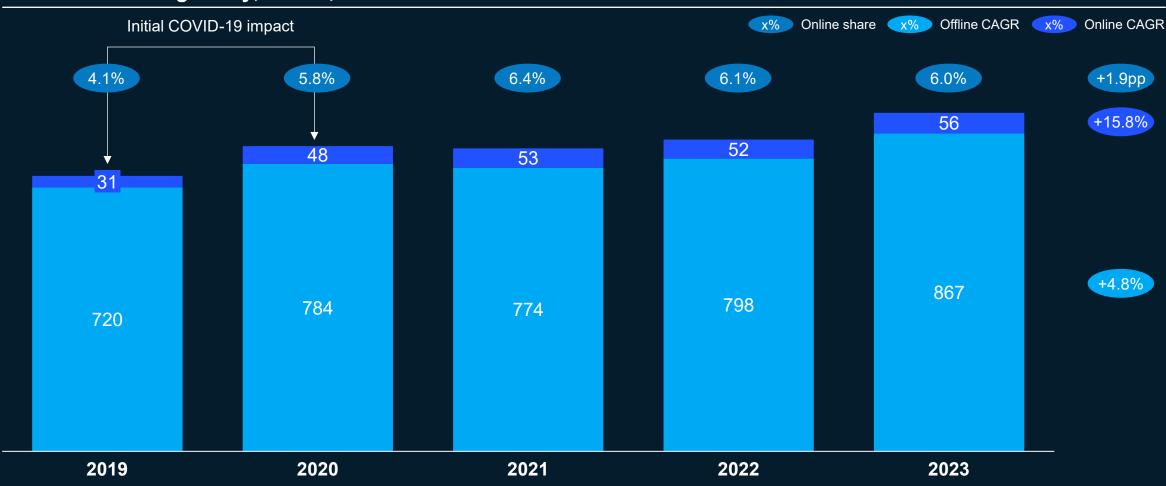
+3.8pp **↓** 38.0 36.2 34.4 34.2 34.3 18.4 +1.8pp 17.2 16.6 16.8 16.4 19.6 19.0 +2.0pp 17.6 17.6 17.9 2019 22 2020 2021 2023

Private label share of total grocery, EU-11¹, %

1. UK, DE, FR, IT, ES, NL, CZ, PL, PT, SE, BE | 2. Assuming discounters sell 90% private label

Source: State of Grocery 2024

Online share increased (+1.9pp), resulting in lower margin for hyper/supermarkets, specifically hypermarkets

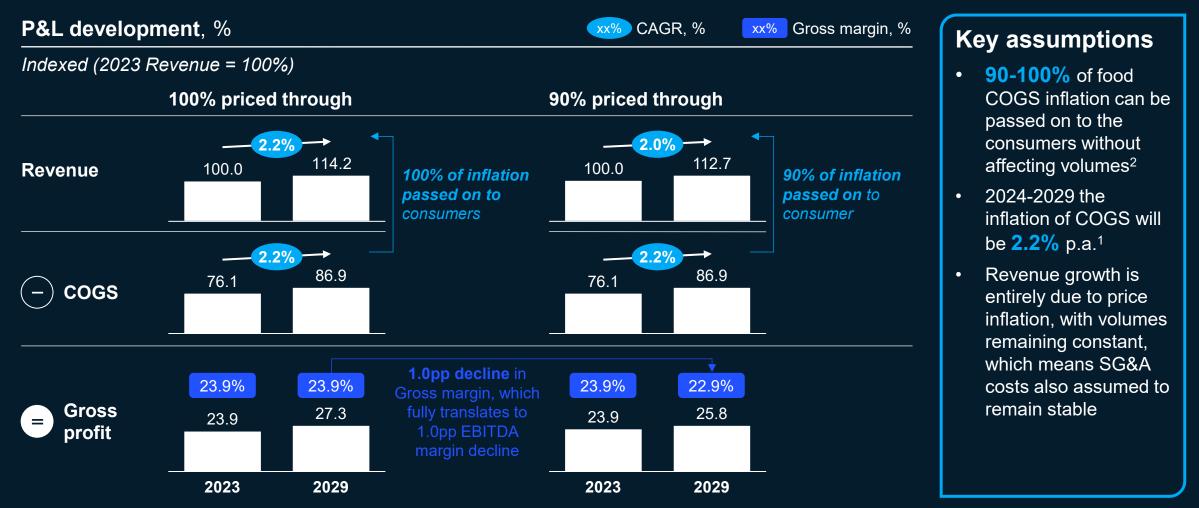


Offline vs online grocery, EU-11¹, EUR B

1. UK, DE, FR, IT, ES, NL, CZ, PL, PT, SE, BE

Source: State of Grocery 2024, IGD

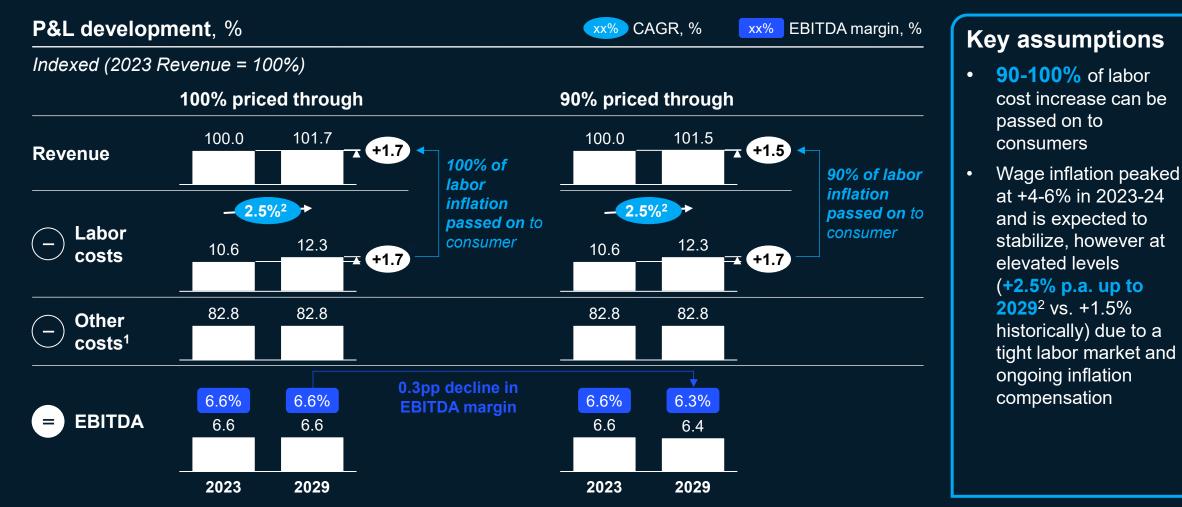
1. If 90-100% of food COGS inflation can be passed on to consumers without affecting volumes, the EBITDA impact is -1.0pp to opp



1. In line with ECB food inflation forecast

2. Over the period of high food inflation in 2019-2023, retailers have been able to price through 95% of the ~5% p.a. food inflation onto consumers, while the sale volumes remained stable

2. If 90-100% of labor cost increase due to labor market tightness can be passed on to consumers, the EBITDA impact is -0.3pp to opp

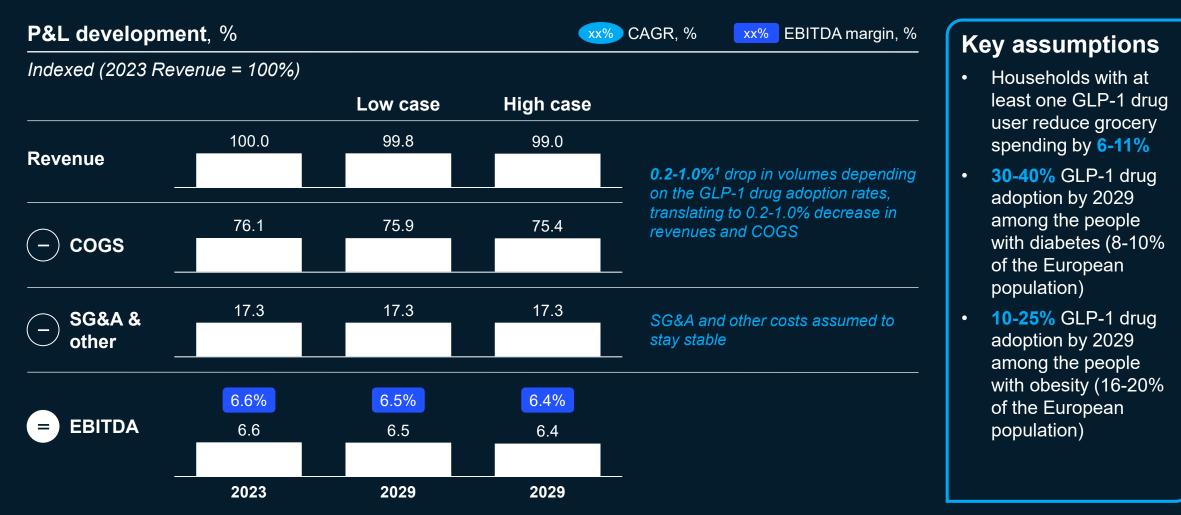


1. Including COGS, Logistics, Warehousing and other non-labor costs

2. In line with ECB labor unit cost inflation forecast: growth of 4.5% in 2024, 2.6% in 2025, 2.1% in 2026, then stabilized at 2% p.a., resulting in 2.5% p.a. until 2029 on average

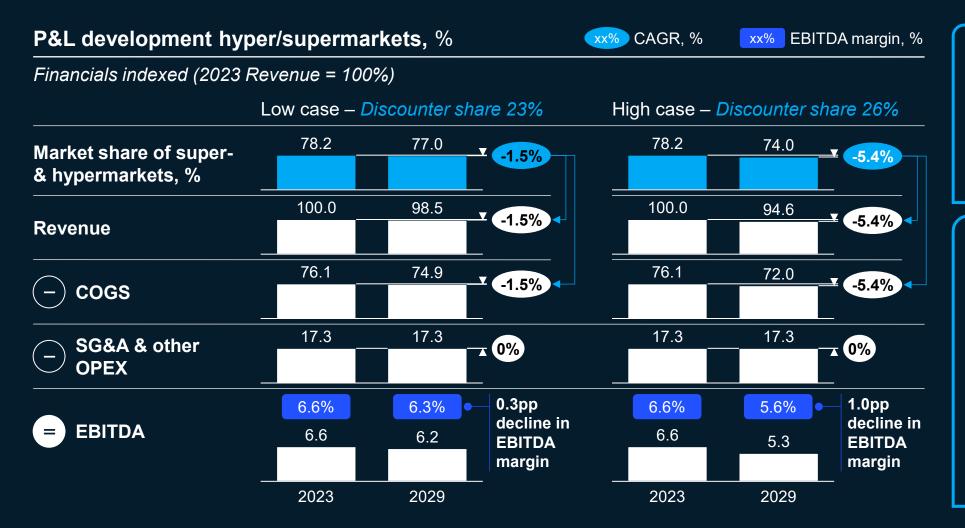
Source: State of Grocery 2024, ECB, McKinsey Value Intelligence, McKinsey Analysis

3. GLP-1 drug users spend 6-11% less on groceries resulting in EBITDA margin decline of 0.1 to 0.2pp



0.2% drop in volumes, assuming -6% in grocery spending for 4% of population (Diabetes - 30% adoption among 8% of population, obesity - 10% adoption among 16% of population)
 1.0% drop in volumes, assuming -11% in grocery spending for 9% of population (Diabetes - 40% adoption among 10% of population, obesity - 25% adoption among 20% of population)

4. Market share erosion to discounters will negatively impact the EBITDA margin by -1pp to -0.3pp



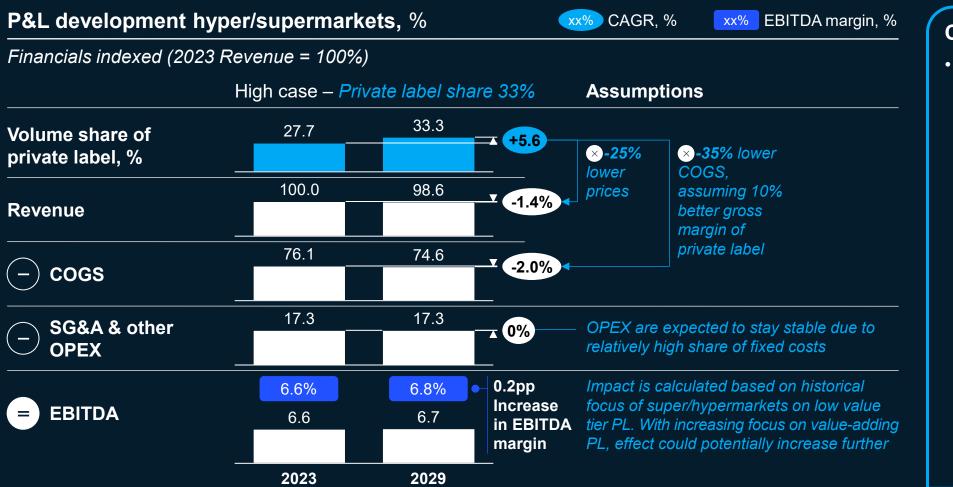
Key assumptions

- COGS are assumed to develop in line with revenue
- SG&A & other OPEX are expected to stay stable due to relatively high share of fixed costs

Takeaways

- For each 1pp market share loss to discounters, the EBITDA margin of super- & hypermarkets declines by ~0.23pp
- Loss of the market share to discounters is likely to disproportionately impact specific players within certain markets, while having a small effect on others

5. The increasing share or private label positively impacts EBITDA margin by 0.0pp to +0.2pp



Comment

In low case with 31% private label share by 2029, and assuming a 5% better gross margin of private label, the total impact on the EBITDA is 0.0pp

6. Online market share is expected to grow from 6% by 1-3pp, resulting in a total EBITDA impact of -0.2pp to opp

Low delta 🗧 High delta

EBITDA margin change of hyper/supermarkets, pp					Key assumptions
online share, pp dc dd dd dd d	-0.09pp	-0.12pp	-0.15pp	-0.18pp	• EBITDA margin of online grocery is expected to be 3-6pp lower compared to offline by 2029 (currently 5-10pp)
	-0.06pp	-0.08pp	-0.10pp	-0.12pp	
Increase dd	-0.03pp	-0.04pp	-0.05pp	-0.06pp	
Орр	0.00pp	0.00pp	0.00pp	0.00pp	
L	-3рр	-4pp	-5pp	-6pp	
		EB	ITDA margin discount		

Source: McKinsey analysis, expert interviews

McKinsey & Company