

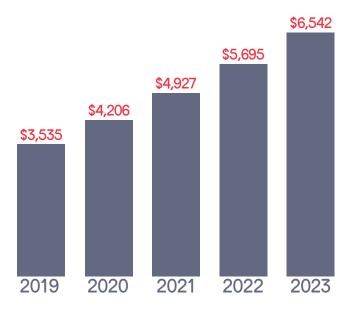
In light of recent experiences and notable trends, we anticipate great shifts in the dynamics of the consumer goods industry world wide. Here we report on the impact in Australia and New Zealand.



Accelerated growth in ecommerce worldwide

Retail Ecommerce sales worldwide, 2019-2023

Billions (USD)



Top 10 countries, ranked by retail ecommerce sales, 2018 & 2019

Billions and % change

	2018	2019	% Change
1. China*	\$1,520.10	\$1,934.78	27.3%
2. US	\$514.84	\$586.92	14.0%
3. UK	\$127.98	\$141.93	10.9%
4. Japan	\$110.96	\$115.40	4.0%
5. South Korea	\$87.60	\$103.48	18.1%
6. Germany	\$75.93	\$81.85	7.8%
7. France	\$62.27	\$69.43	11.5%
8. Canada	\$41.12	\$49.80	21.1%
9. India	\$34.91	\$46.05	31.9%
10. Russia	\$22.68	\$26.92	18.7%

^{*} Excludes Hong Kong

Source: Emarketer. May 2019

Rapid growth of e-commerce in ANZ



> 1 million

New households shopped online between march and September





+100%

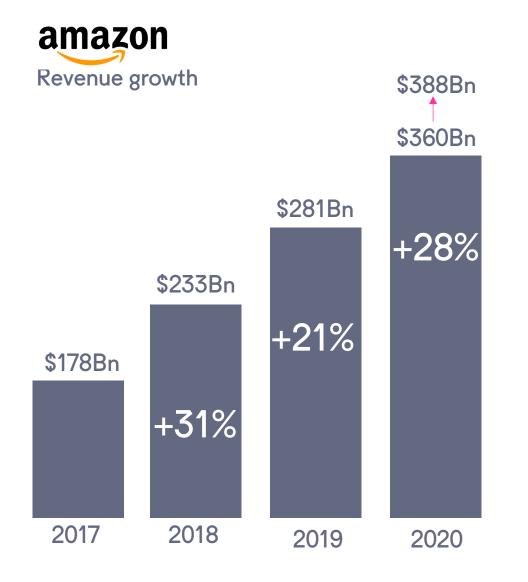
All categories in Victoria grew by more than 100% YoY in September

\$4 Billion

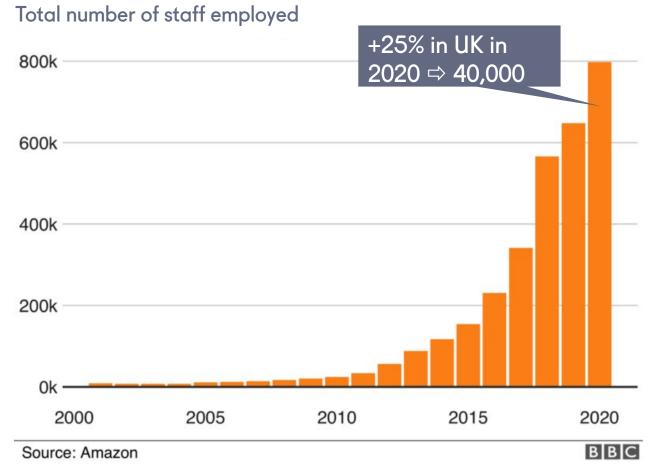
NZ has experienced double digit B2C ecommerce growth since 2015, leading to a market worth NZ\$4 billion



Amazon worldwide has doubled in size in the last 3 years







The Amazon effect

The "Amazon effect" refers to the impact created by the digital marketplace on the traditional brick and mortar retail model due to the change in shopping patterns, customer expectations, and a new competitive landscape.



Highly competitive e-commerce abilities



Branching into new markets increasing competition



Resultant fall in retail sales

The Amazon effect in Australia



6

Amazon fulfilment centres in Australia by 2021





+92.4%

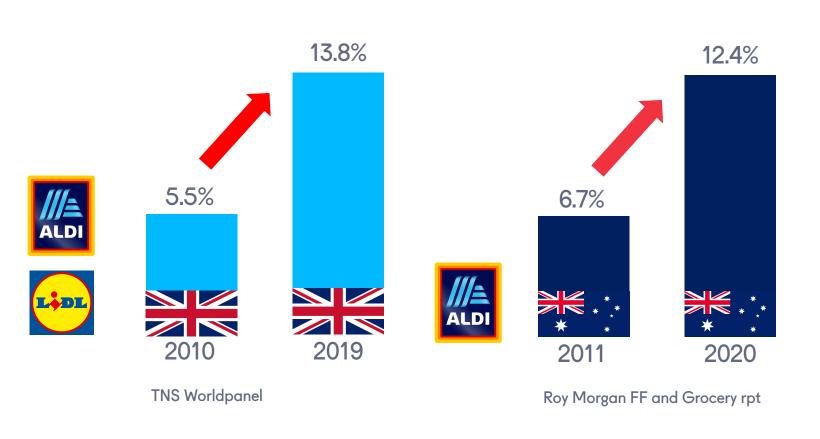
Increase in revenue from 2018-2019



An average of 55 new sellers joining Amazon in Australia each day



Discounters have seen rapid grocery share growth





kugan.com

300,000 daily visitors

Expect continued erosion of the dominant duopolies' share of market













New challengers & pressures





11M visitors per month



+8% HH penetration

Summary

Revenue managers can build for the future whilst keeping it defensible



Develop strategies for the insurgents / future winners



Understand value drivers in a digital context



Pack / price channel differentiation



Build internal capability to harness new channels

