

**NEW
REPORT**

AMAZON 2015

ResearchFARM

www.researchfarm.co.uk

Retail Analysts

FLAGSHIP REPORT AMAZON 2015

a \$100bn + retailer, 3P sales at \$115bn, GMV at \$200bn+



INSIDE:

Key questions
answered +
table of contents

September 2015

INTRODUCTION

By judging the sheer amount of Amazon's innovations over a 12 months period from the Twitch acquisition to Prime Day and beyond, one quickly grasps the company's relentless energy to become the "Everything Store". Amazon's astonishing ambition that consumers should only need Amazon for their shopping and entertainment needs is unmatched and, perhaps, attainable.

This report analyses the latest activities of Amazon across its numerous business interests including food (Fresh), cloud computing (Amazon Web Service), Kindle, and on-line marketplaces, both home and abroad. These are supplemented with key financials and performance indicators that offer deeper insights into the company.

Amazon's loyalty scheme Prime and the 3P marketplace are covered in depth since they are the foundations on which Amazon's catch-all ecosystem is being built. With the stickiness these platforms provide, Amazon can afford to experiment with drones, connected kitchen devices, smartphones and so on to extend its presence in every aspect of shoppers lives.

Amazon is a fascinating and truly unique company. No other retailer has the logistical muscle and self-belief to try and monopolise shoppers' online retail spending. Without genuine competition, Amazon's domination may well know no bounds.

KEY QUESTIONS ANSWERED

- How big are Amazon's net sales per country? How many active customer accounts does Amazon have per country website? What are the growth rates? How many of Amazon's active buyers, those who bought something in the last 12 months, are prime subscribers?
- How many prime subscriptions are there per country website? How many more prime subscribers are there in the USA compared to France? How fast is the rate of subscriptions growing? What are the 7 key benefits prime brings to Amazon? And what is the future of the loyalty scheme?
- How does Amazon Prime work? Why is it so powerful? How successful was Amazon's Prime day? What is significant about its tie up with Alibaba in China?
- What do the Amazon Dash products offer potential customers? How might the products impact grocery shopping habits? Will connected kitchen devices become a real profit centre or will they remain a gimmick?
- What are the average prices of Amazon best sellers? Which country has the highest, which the lowest AOV?
- How often do Amazon customers buy from 1P on average? Every other month, every month, every two weeks? Are there significant differences between countries? Who is buying most often?
- What are the three core factors that Amazon's international expansion strategy is based?
- Why is the online marketplace such a powerful business model? How has Amazon's own Marketplace transformed the company's fortunes?



FEATURES

- Average order values from Amazon 1P in its major geographies in 2013 -2016
- 1P Sales by geography in \$m, average price, total units, customers, frequency
- Includes data insights mined from our Amazon best seller tracker series, benchmarking Amazon best sellers across geographies and months
- Detailed statistics about net sales, active customer accounts and prime subscriptions per country
- Forecasts for 1P sales, 3P sales and Amazon GMV
- Includes shopper insight, proprietary customer survey data
- Evaluation of business principles around international expansion, logistics roll out, inventory turn and tighter integration of key strategic principles into every business unit.
- Heavy recommendation focus, recommendations to FMCG and retailers over a ten year horizon
- Financials, KPIs and benchmarks including net sales, US and International sales per country, and product segment sales 2008-2014
- An outlook on Amazon's future towards domination



Methodology

The report is brought to you by Europe's premier experts on Amazon, featuring anonymised quotes of current and former Amazonians. Our sources for the study include unprecedented access to the company, a proprietary Amazon customer panel, our Amazon Best seller tracker tool, expert opinion and consumer surveys.

KEY BENEFITS

- Learn about and copy the logistics strategy
- Leverage key insights for your own growth strategy by copying successful innovations and the Amazon way of doing things
- Understand how to copy winning strategies such as ecosystem development, loyalty driver creation, the use of algorithms, advertising and prime
- Prepare for the future of retail, where Amazon will sit at the heart of a massive ecosystem, creating a multitude of new winners and losers
- Grasp which manufacturers and retailers have to fear a new competitor and identify the opportunity for those who want to join the ecosystem
- Understand the threat and opportunity that is Amazon from a strategy standpoint and a numbers perspective, find out how big Amazon will become over the next decade
- Find out about growth opportunities for and with Amazon and identify key threats to Amazon, Amazon white spaces and weaknesses and the risks associated with working with the pureplay
- Benchmark your performance against the best in class, find out how to future proof your business
- Gain key insights into one of the most active and innovative retail companies in the world
- Understand Amazon's mindset for success from its established successful businesses (Marketplace, Prime) bets for the future (drone and one-hour delivery), and even its failures (mobile wallet, Elements, Fire smartphone)
- Discover Amazon's activities both at home and abroad, especially the foreign markets it has pinpointed to be key to future growth



Table Of Contents (1/3)

Executive Summary	p12
Recent key developments	p19
August 2014: mobile payments, Local register – a US solution first and foremost	p20
August 2014: Twitch acquisition, selling physical books in Brazil, Shanghai	p21
September 2014: Surge soft drink, CFO retires, Kindle e-reader and tablets in Canada	p22
October 2014: Fresh entering Brooklyn, order threshold of \$35	p23
October 2014: Direct shipping China, India Post	p24
October 2014: Pay with Amazon in India, Sydney data centres	p25
October 2014: AWS in Germany	p26
October 2014: Physical store plans NY, more of a warehouse than a store? Or an office?	p27
October 2014: Same-day pickup launched in the UK	p28
November 2014: AmazonFresh in Philadelphia, using NY template	p29
November 2014: Same day delivery in Canada, Job creation in Ireland	p30
November 2014: Netherlands launch	p31
November 2014: Amazon ends damaging Hachette dispute	p32
December 2014: Takeout & Delivery is officially launched in Seattle	p33
December 2014: Amazon Elements, pick up points in Canada	p34
December 2014: Click & Collect in Spain	p35
January 2015: the mobile wallet fail	p36
February 2015: Prime Now available across Manhattan, Purdue campus store	p37
February 2015: Purdue campus store	p38
March 2015: Amazon Dash button and scanner released	p39
March 2015: Bleecker Street, second Tmall shop	p40
March 2015: Hyperlocal service in India, Amazon move into Toronto skyscraper	p41
March 2015: Amazon Publishing enters France, change at the top	p42
April 2015: AWS open Dutch office, Net-a-Porter rejects Amazon	p43
May 2015: Partnership with Jet in the UK	p44
April 2015: Cloud revenues, car boot delivery, Jabong acquisition called off	p45
April 2015: Prime stations and increasing product eligibility by 47%	p46
April 2015: Amazon sues fake review provider firms	p47
April 2015: Amazon cheapest groceries provider in New York	p48
April 2015: Japan sells electric cars	p49
April 2015: Remote Canadian communities lose free delivery	p50
May 2015: Drone testing in Canada, tax adjustments, Fire TV Stick	p51
May 2015: Delivery via subway, Amazon Japan record label	p52
May 2015: Amazon relaunches supply as Amazon business	p53
June 2015: Launches Prime Music in the US, Prime Now in the UK	p54
June 2015: Alexa, AI and machine learning improving the customer review system	p55
June 2015: Antitrust investigation, Kindle, Canada, loan business to 3P sellers	p56
June 2015: Developments in India and Mexico	p57
June 2015: Mexico expansion	p58
June 2015: Amazon relaunches private label grocery products after diaper fiasco	p59
June 2015: Amazon relaunches private label grocery products	p60
June 2015: Amazon launches Prime day	p61
June 2015: Amazon launches Prime day	p62
June 2015: Amazon grocery drive thru plans	p63
June 2015: Treasure Truck in Seattle, launch shelved	p64

Table Of Contents (2/3)

June 2015: Treasure Truck	p65
July 2015: Prime Music in the UK, Amazon TV, Top Gear, London Fashion studio	p66
July 2015: Food added to Amazon Italy	p67
July 2015: Spain developments, Amazon facing trademark lawsuit in SF	p68
July 2015: Further investment into India, acquires former biscuit factory in Ireland	p69
August 2015: Amazon to stop Collect+ service, new London data centre	p70
August 2015: Stock record, Bezos cashes in, Amazon Fresh to come to the UK?	p71
August 2015: new DC in Illinois, AWS in South Africa	p72
August 2015: Trade-in service to close, Prime Now in Seattle, Amazon Flex	p73
August 2015: Prime Now in Seattle, Amazon Flex	p74
Financials, KPIs, Benchmarks 2008 – 2014	p75
Amazon: Net Sales, Net Income, Growth, Margin 2008-2014, adding \$14.5bn in a year	p76
Amazon: more than \$13bn added every year since 2011, a \$100bn retailer in 2015	p77
Amazon: US Sales, growth, international sales, in \$m, % split 2008-2014	p78
Amazon: Sales by segments 2008-2014 in \$m, growth	p79
Amazon: AWS, transposing the marketplace model from physical to digital	p80
Amazon: A couple of words on margins, what is the impact of 3P's rapid growth?	p81
Amazon: 3P has overtaken 1P in value terms	p82
Amazon: The «Key» Key Performance Indicator	p83
Amazon: inventories and cash flow, marketplace as the core of the model	p85
International expansion strategy	p86
Amazon: International expansion strategy, 3 core factors, online is global	p87
Amazon: The platform, incrementalism, the threat from copy cats, Amazon's dilemma	p88
Financials, KPIs, Benchmarks in Amazon geographies 2008 - 14	p89
Amazon: International sales per country in €m 2008 -14, Germany, Japan, UK, France	p90
Amazon: Int'l sales per country in €m, China, Italy, Spain, India, Brazil	p91
Amazon: Int'l sales per country in €m, Australia, Mexico, Netherlands	p92
Amazon: International sales per country in local currencies 2011-14, Japan, UK	p93
Active customer accounts per Amazon geography and annual basket spend 2009 - 14	p94
Amazon: Active Customer accounts 2009 – 14 in m, USA, Germany, Japan, UK, France	p95
Amazon: Active Customer accounts, Analysis	p96
Amazon: Sales grow faster than active customers, basket growth, category cross shopping	p97
Amazon: Average annual spend 2011 – 14e, USA, DE, Japan, UK, France in local currency	p98
Amazon: Average annual spend 2011 – 14e on AMZN 1P, Analysis	p99
Amazon: 1P Sales by geography in \$m, average price, total units, customers, frequency	p100
Amazon: average price, total units, customers, frequency per country, Analysis	p101
Amazon: Best seller average prices 2013, 2014, 2015 TD in local currency	p102

Table Of Contents (3/3)

Prime: the loyalty scheme par excellence 2009 - 14	p103
Prime – behind the “death of bricks & mortar loyalty”?	p104
Prime: What we know and what we have to estimate	p105
Prime: retention and the importance of the streaming business	p106
Prime: How big can membership grow? Adding new features	p107
Prime: Prime Now adding a service and premium layer	p108
Prime: Prime day, essentially impossible to copy for competitors	p109
Prime: Prime Customer accounts 2009 – 14 in m, USA, Germany, Japan, UK, France	p110
Prime: The jewel in the loyalty crown, past strategy: stable price - more content	p111
Prime: focus on most loyal shopper to drive sales and profits	p112
Prime: Most successful tool to get buy-in to new categories, net costs, uplifts	p113
Prime: the 7 key Prime benefits to Amazon (I)	p114
Prime: The 7 key Prime benefits to Amazon (II)	p115
The core of the business model: the marketplace	p116
Strengths of marketplaces: The model	p117
Strengths of marketplaces: the data benefits	p118
Strengths of marketplaces: the data benefits, pricing power	p119
Strengths of marketplaces: pricing power, beneficial cash flow	p120
Strengths of marketplaces: beneficial cash flow, unlimited range	p121
Strengths of marketplaces: unlimited range	p122
Strengths of marketplaces: network effects	p123
Amazon’s marketplace 2010 – 14	p124
Amazon marketplace: the game changer	p125
Amazon MP: 3P commissions and fees, another 10% for FBA, risk of being replaceable	p126
Amazon: Net product, service sales, units shipped, 3P % share 2009-14	p127
Amazon: The main marketplace winner, contribution in value terms (in US \$m) 2010-14	p128
Amazon MP: 3P sales in US\$m in 2010 – 2014, 3P bigger than 1P	p129
Amazon marketplace: rapid expansion financed through marketplace cash flow	p130
Amazon marketplace: stocking stores versus populating a website, long tail economics	p132
Amazon forecasts 2010 - 16	p133
Amazon forecast: Amazon’s sales in US\$m 2010 – 2016	p134
Amazon forecast: Amazon’s 3P sales in US\$m 2010 – 2016	p135
Amazon forecast: Amazon’s GMV in US\$m 2010 – 2016	p136
Connected kitchen devices – Dash buttons	p137
Amazon Dash: scan and button, all invite only and Prime for now	p138
April 2015: Amazon Dash as FMCG giants’ tool	p139
April 2015: Prime conversions on grocery at 60%	p140
Others: Chronodrive partnership with Hiku, Waitrose, Carrefour Belgium	p141
Carrefour: connected kitchen in Belgium, a great step forward in food retailing?	p142
Connected kitchen devices: 5 common characteristics and benefits	p143

Tables and Charts

Table 1: Amazon: Net Sales, Net Income, Growth, Margin 2008-2014, adding \$14.5bn	p76
Table 2: Amazon: US Sales, growth, international sales, in \$m, % split 2008-2014	p78
Table 3: Amazon: Sales by segments 2008-2014 in \$m, growth	p79
Table 4: Amazon: International sales per country in €m 2008-14, Germany, Japan, UK, France	p90
Table 5: Amazon: Int'l sales per country in €m, China, Italy, Spain, India, Brazil	p91
Table 6: Amazon: Int'l sales per country in €m, Australia, Mexico, Netherlands	p92
Table 7: Amazon: International sales per country in local currencies 2011-14, Japan, UK	p93
Table 8: Amazon: Active Customer accounts 2009 – 14 in m, USA, Germany, Japan, UK, France	p95
Table 9: Amazon: Average annual spend 2011 – 14e, USA, DE, Japan, UK, France in local currency	p98
Table 10: Amazon: 1P Sales by geography in \$m, average price, total units, customers, frequency	p100
Table 11: Amazon: Best seller average prices 2013, 2014 – 2015 TD in local currency	p102
Table 12: Prime: Prime Customer accounts 2009 – 14 in m, USA, Germany, Japan, UK, France	p110
Table 13: Amazon: Net product, service sales, units shipped, 3P % share 2009-14	p127
Chart 1: Prime – behind the “death of bricks & mortar loyalty”?	p104
Chart 2: Strengths of marketplaces: The model	p117
Chart 3: Amazon: The main marketplace winner, contribution in value terms (in US \$m) 2010 - 14	p128
Chart 4: Amazon MP: 3P sales in US\$m in 2010 – 2014, 3P bigger than 1P	p129
Chart 5: Amazon forecast: Amazon’s sales in US\$m 2010 – 2016	p134
Chart 6: Amazon forecast: Amazon’s 3P sales in US\$m 2010 – 2016	p135
Chart 7: Amazon forecast: Amazon’s GMV in US\$m 2010 – 2016	p136
Chart 8: The benefits – Darty	p146



Amazon: Average annual spend 11 – 14e, USA, DE, Jap

Table 9

	FYE 2011	FYE 2012	FY 2013
USA (in US\$m)			
Active customer accounts (in m)	26,705	34,813	
Average annual spend (in US\$)	88.9	114.0	
Germany (in €m)			
Active customer accounts (in m)	300.5	305.5	
Average annual spend (in €)	5,198	6,700	
Japan (in ¥m)			
Active customer accounts (in m)	24.1		
Average annual spend (in ¥)	216.0		
UK (in £m)			
Active customer accounts (in m)	524,041		
Average annual spend (in £)	21.8		
France (in €m)			
Active customer accounts (in m)	23,900		
Average annual spend (in €)			
Other (in €m)			
Active customer accounts (in m)			
Average annual spend (in €)			

August 2015: Stock record, Bezos cashes in, Amazon Fresh to the UK?



In August 2015, Amazon's CEO Jeff Bezos sold over 1 million shares totaling \$532m (£343m), a record sale. This comes on the back of a profit in the second quarter of \$92m (£59m), which sent stock valuations up by 17%. The buoyant state of shares also meant that Amazon has overtaken Walmart with a market capitalisation of \$250bn (£161bn). Bezos still owns around 18% of the company he founded.

Amazon Fresh looks set to launch in the UK after the company leased a former Tesco distribution warehouse in Weybridge, Surrey for a decade. Located within the M25, the 300,000 sq ft warehouse is in a place to make delivering to London ideal. Amazon has also leased a warehouse in Bardonia, Leicestershire. The UK will become the first overseas venture for the grocery delivery service and only the fourth branch of

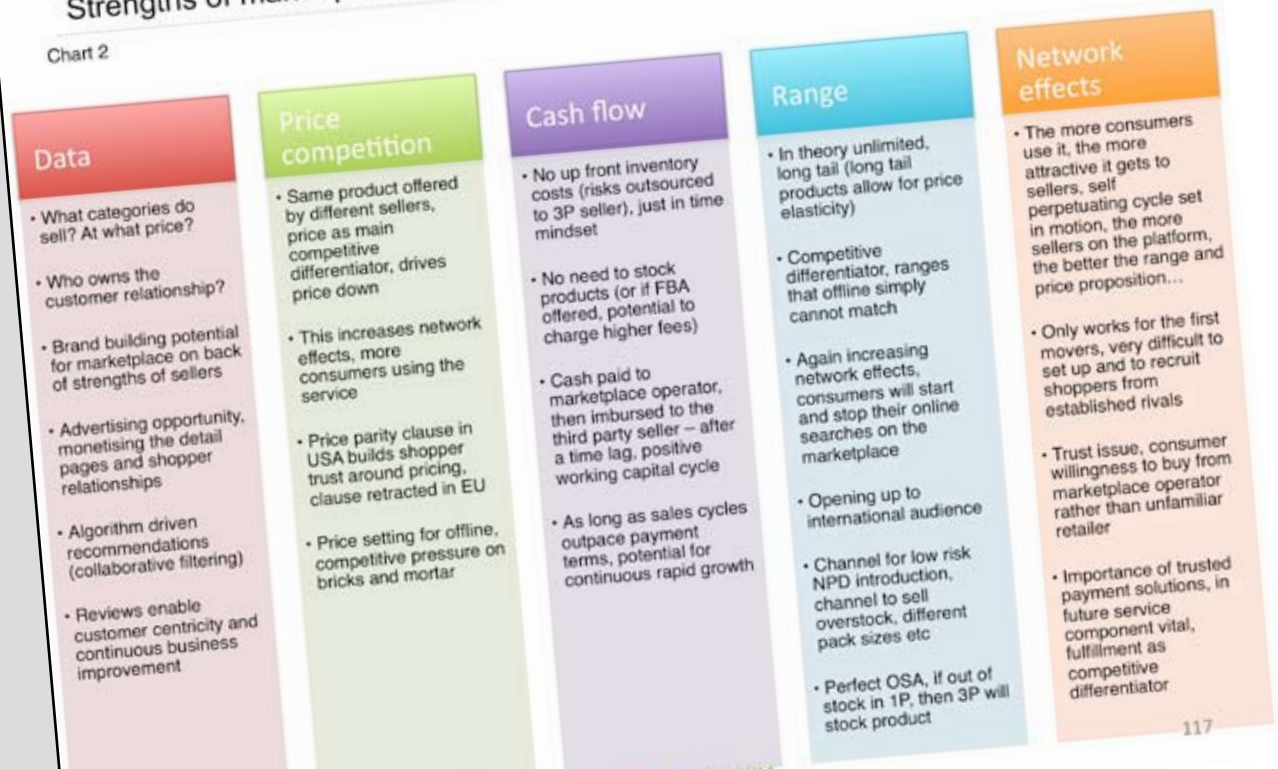
the business after Seattle, New York and California. Although Amazon refuse to say that Amazon Fresh is coming to the UK, numerous media reports are saying the service could be rolled out as early as next month.

Amazon Fresh's entry into the UK will only further congest an already very crowded market. Supermarkets will be concerned since they are still feeling the effects of the discounters and Amazon's entry will only heap more pressure on price. Fellow online retailer Ocado will also be nervous, especially as the grocer struggles to make profits.



Strengths of marketplaces: The model

Chart 2



117

Amazon forecast: Amazon's sales in US\$m 2010 - 2016

Chart 5

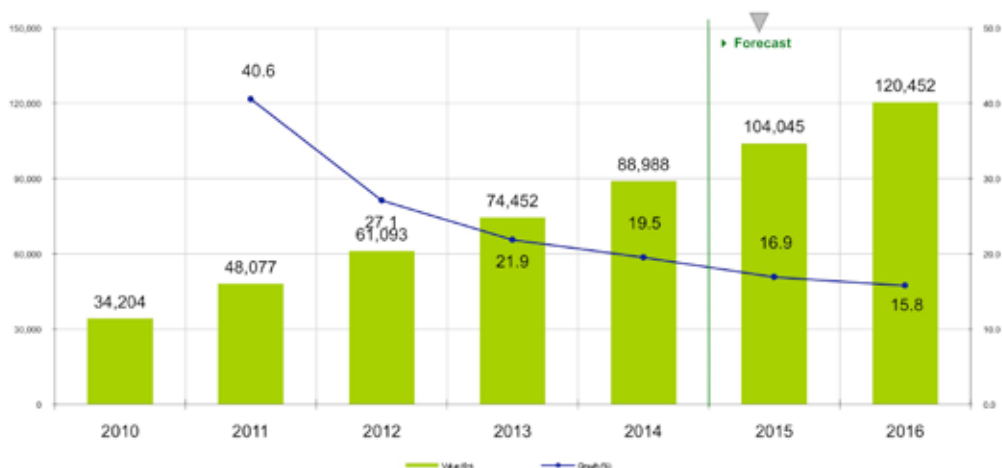


Chart 5 shows our forecasts for Amazon's sales as reported to 2016. We believe that growth will slow into the lower two digit figures but that the retailer will continue to add \$14.0bn - \$15.0bn a year, which means the retailer will break through the \$100bn barrier this year (2015).

Get This Report On Your Desk Today



£1,990 excl. VAT

- **154** pages of insights
- Delivered as a Powerpoint/PDF file
- Payment via credit card or invoice
- Order on our website, by email or by phone

THREE EASY WAYS TO ORDER

1. ONLINE

store.researchfarm.co.uk

2. EMAIL

sales@researchfarm.co.uk

3. PHONE

+44 (0)207 193 3099

You can pay via a bank transfer or with a credit card.

Unparalleled insights into the 2 leading discounters



SPECIAL OFFER -40%: DISCOUNTERS BUNDLE (3 REPORTS)

- **Lidl and Kaufland 2015:** Ramping up, relentless rise from copycat to innovator (regular price GBP1,990)
- **ALDI 2015: Radically transforming Anglo Saxon grocery markets** (reg. price GBP1,990)
- **7 Strategies: How to combat the discounters** (reg. price GBP999)

(brochures for these reports available on researchfarm.co.uk)

This 3-report bundle is available for a limited time for **GBP 3,990 (20% discount)**.

Testimonials - Our Clients Say It Best



«Research Farm publishes great reports every year, and each report brings a unique perspective compared to any other information available elsewhere: the analyses go deep, they are supported with data, but what I most value is that each report is built around a 'clear story', contains proprietary insights and even sometimes innovative projections into the future which help us to think out of the box.»

Global Channel Category sales
Nestle waters

«For us the ResearchFarm reports are so useful. The information provided give us the opportunity to increase our knowledge about the retail industry and its key trends.»

Rafael Florez - CEO GS1 Columbia

«The discounters reports were and still are very helpful as we got lots of detailed information and figures we haven't found anywhere else. This has helped us to progress with our plans of expansion in the US and convince people internally of the market potential.»

Marketing Manager - Bonifaz-Kohler

«On DLF's (Danish Association of Fast Moving Consumer Goods Manufacturers) New Years Conference we had the great pleasure to hear ResearchFarm speak about future trends in on-line grocery retailing. The feed back from the conference participants was very positive as they gave ResearchFarm's presentation the highest score of all speakers, finding the analysis about the key success factors of chosen EU and US online retailers both very interesting and inspiring. We can therefore give ResearchFarm our best recommendation.»

Dagligvareleverandørerne

Danish Association of Fast Moving Consumer Goods Manufacturers



+ press quotes

Bloomberg
LINEAIRES
Le magazine de la distribution alimentaire


THE TIMES
The **RetailBulletin:**
The Complete Retail News Resource

FINANCIAL
TIMES
Retail Times
be inspired

 **just-food**
LSA